

**1. Democratic Vice President Pick | Favorability – John Hickenlooper**

Do you have a favorable or an unfavorable opinion of the following people?

|                      | Gender |       |        | Age (4 category) |       |       |       | Race (4 category) |       |          |       |
|----------------------|--------|-------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
|                      | Total  | Male  | Female | Under 30         | 30-44 | 45-64 | 65+   | White             | Black | Hispanic | Other |
| Very favorable       | 3%     | 3%    | 2%     | 6%               | 3%    | 2%    | 1%    | 1%                | 8%    | 8%       | —     |
| Somewhat favorable   | 8%     | 7%    | 8%     | 8%               | 11%   | 6%    | 8%    | 6%                | 5%    | 23%      | 8%    |
| Somewhat unfavorable | 10%    | 15%   | 5%     | 14%              | 11%   | 8%    | 7%    | 11%               | 3%    | 9%       | 15%   |
| Very unfavorable     | 7%     | 9%    | 5%     | 4%               | 3%    | 11%   | 6%    | 7%                | 5%    | 6%       | 14%   |
| Don't know           | 73%    | 65%   | 80%    | 69%              | 72%   | 73%   | 77%   | 76%               | 79%   | 54%      | 64%   |
| Totals               | 100%   | 100%  | 100%   | 100%             | 100%  | 100%  | 100%  | 100%              | 100%  | 100%     | 100%  |
| (Unweighted N)       | (996)  | (487) | (509)  | (165)            | (253) | (397) | (181) | (700)             | (121) | (115)    | (60)  |

|                      | Party ID (3 category) |          |             |            | Family Income (3 category) |           |                |                   | Census Region |         |       |       |
|----------------------|-----------------------|----------|-------------|------------|----------------------------|-----------|----------------|-------------------|---------------|---------|-------|-------|
|                      | Total                 | Democrat | Independent | Republican | Under \$50K                | \$50-100K | \$100K or more | Prefer not to say | Northeast     | Midwest | South | West  |
| Very favorable       | 3%                    | 4%       | 2%          | 2%         | 3%                         | 4%        | 2%             | 1%                | 3%            | 1%      | 5%    | 1%    |
| Somewhat favorable   | 8%                    | 12%      | 7%          | 4%         | 9%                         | 6%        | 9%             | 6%                | 5%            | 8%      | 6%    | 14%   |
| Somewhat unfavorable | 10%                   | 8%       | 9%          | 13%        | 7%                         | 13%       | 11%            | 11%               | 10%           | 10%     | 11%   | 7%    |
| Very unfavorable     | 7%                    | 7%       | 6%          | 8%         | 7%                         | 5%        | 11%            | 5%                | 6%            | 8%      | 6%    | 7%    |
| Don't know           | 73%                   | 68%      | 77%         | 73%        | 75%                        | 71%       | 66%            | 78%               | 76%           | 73%     | 73%   | 70%   |
| Totals               | 100%                  | 100%     | 100%        | 100%       | 100%                       | 100%      | 100%           | 100%              | 100%          | 100%    | 100%  | 100%  |
| (Unweighted N)       | (996)                 | (310)    | (378)       | (308)      | (468)                      | (269)     | (128)          | (131)             | (198)         | (216)   | (387) | (195) |

## 2. Democratic Vice President Pick | Favorability – Tim Kaine

Do you have a favorable or an unfavorable opinion of the following people?

|                      | Gender |       |        | Age (4 category) |       |       |       | Race (4 category) |       |          |       |
|----------------------|--------|-------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
|                      | Total  | Male  | Female | Under 30         | 30-44 | 45-64 | 65+   | White             | Black | Hispanic | Other |
| Very favorable       | 5%     | 5%    | 5%     | 8%               | 4%    | 2%    | 7%    | 3%                | 9%    | 13%      | 4%    |
| Somewhat favorable   | 13%    | 14%   | 11%    | 11%              | 13%   | 11%   | 17%   | 12%               | 9%    | 19%      | 11%   |
| Somewhat unfavorable | 12%    | 16%   | 9%     | 9%               | 14%   | 12%   | 12%   | 14%               | 4%    | 5%       | 23%   |
| Very unfavorable     | 9%     | 13%   | 5%     | 4%               | 5%    | 13%   | 11%   | 9%                | 9%    | 8%       | 6%    |
| Don't know           | 62%    | 53%   | 69%    | 68%              | 64%   | 62%   | 53%   | 62%               | 68%   | 55%      | 56%   |
| Totals               | 100%   | 100%  | 100%   | 100%             | 100%  | 100%  | 100%  | 100%              | 100%  | 100%     | 100%  |
| (Unweighted N)       | (997)  | (486) | (511)  | (165)            | (253) | (398) | (181) | (702)             | (119) | (116)    | (60)  |

|                      | Party ID (3 category) |          |             |            | Family Income (3 category) |           |                |                   | Census Region |         |       |       |
|----------------------|-----------------------|----------|-------------|------------|----------------------------|-----------|----------------|-------------------|---------------|---------|-------|-------|
|                      | Total                 | Democrat | Independent | Republican | Under \$50K                | \$50-100K | \$100K or more | Prefer not to say | Northeast     | Midwest | South | West  |
| Very favorable       | 5%                    | 7%       | 4%          | 4%         | 4%                         | 5%        | 9%             | 6%                | 4%            | 2%      | 6%    | 6%    |
| Somewhat favorable   | 13%                   | 14%      | 14%         | 7%         | 11%                        | 16%       | 15%            | 8%                | 18%           | 9%      | 12%   | 13%   |
| Somewhat unfavorable | 12%                   | 13%      | 7%          | 19%        | 11%                        | 13%       | 14%            | 13%               | 11%           | 15%     | 12%   | 11%   |
| Very unfavorable     | 9%                    | 7%       | 10%         | 9%         | 7%                         | 10%       | 10%            | 9%                | 11%           | 9%      | 10%   | 5%    |
| Don't know           | 62%                   | 58%      | 65%         | 61%        | 67%                        | 56%       | 52%            | 63%               | 56%           | 66%     | 60%   | 65%   |
| Totals               | 100%                  | 100%     | 100%        | 100%       | 100%                       | 100%      | 100%           | 100%              | 100%          | 100%    | 100%  | 100%  |
| (Unweighted N)       | (997)                 | (311)    | (377)       | (309)      | (469)                      | (269)     | (129)          | (130)             | (198)         | (216)   | (388) | (195) |

### 3. Democratic Vice President Pick | Favorability – Tom Perez

Do you have a favorable or an unfavorable opinion of the following people?

|                          | Gender        |               |               | Age (4 category) |               |               |               | Race (4 category) |               |               |              |
|--------------------------|---------------|---------------|---------------|------------------|---------------|---------------|---------------|-------------------|---------------|---------------|--------------|
|                          | Total         | Male          | Female        | Under 30         | 30-44         | 45-64         | 65+           | White             | Black         | Hispanic      | Other        |
| Very favorable           | 4%            | 4%            | 4%            | 8%               | 2%            | 2%            | 6%            | 2%                | 7%            | 14%           | 7%           |
| Somewhat favorable       | 9%            | 10%           | 8%            | 10%              | 11%           | 7%            | 7%            | 7%                | 12%           | 16%           | 5%           |
| Somewhat unfavorable     | 9%            | 9%            | 8%            | 5%               | 13%           | 9%            | 7%            | 9%                | 3%            | 10%           | 9%           |
| Very unfavorable         | 8%            | 12%           | 4%            | 4%               | 6%            | 10%           | 9%            | 8%                | 9%            | 6%            | 9%           |
| Don't know               | 71%           | 66%           | 76%           | 74%              | 68%           | 72%           | 72%           | 75%               | 70%           | 54%           | 71%          |
| Totals<br>(Unweighted N) | 100%<br>(998) | 100%<br>(486) | 100%<br>(512) | 100%<br>(165)    | 100%<br>(254) | 100%<br>(398) | 100%<br>(181) | 100%<br>(702)     | 100%<br>(120) | 100%<br>(116) | 100%<br>(60) |

|                          | Party ID (3 category) |               |               |               | Family Income (3 category) |               |                |                   | Census Region |               |               |               |
|--------------------------|-----------------------|---------------|---------------|---------------|----------------------------|---------------|----------------|-------------------|---------------|---------------|---------------|---------------|
|                          | Total                 | Democrat      | Independent   | Republican    | Under \$50K                | \$50-100K     | \$100K or more | Prefer not to say | Northeast     | Midwest       | South         | West          |
| Very favorable           | 4%                    | 7%            | 2%            | 4%            | 3%                         | 6%            | 4%             | 4%                | 3%            | 4%            | 5%            | 4%            |
| Somewhat favorable       | 9%                    | 11%           | 7%            | 7%            | 7%                         | 12%           | 12%            | 2%                | 6%            | 11%           | 9%            | 8%            |
| Somewhat unfavorable     | 9%                    | 9%            | 7%            | 12%           | 9%                         | 6%            | 11%            | 9%                | 12%           | 5%            | 10%           | 6%            |
| Very unfavorable         | 8%                    | 8%            | 6%            | 9%            | 8%                         | 7%            | 6%             | 7%                | 10%           | 9%            | 7%            | 5%            |
| Don't know               | 71%                   | 65%           | 78%           | 68%           | 73%                        | 68%           | 66%            | 78%               | 69%           | 71%           | 70%           | 77%           |
| Totals<br>(Unweighted N) | 100%<br>(998)         | 100%<br>(312) | 100%<br>(377) | 100%<br>(309) | 100%<br>(470)              | 100%<br>(269) | 100%<br>(129)  | 100%<br>(130)     | 100%<br>(198) | 100%<br>(216) | 100%<br>(389) | 100%<br>(195) |

**4. Democratic Vice President Pick | Favorability – Tom Vilsack**

Do you have a favorable or an unfavorable opinion of the following people?

|                          | Gender        |               |               | Age (4 category) |               |               |               | Race (4 category) |               |               |              |
|--------------------------|---------------|---------------|---------------|------------------|---------------|---------------|---------------|-------------------|---------------|---------------|--------------|
|                          | Total         | Male          | Female        | Under 30         | 30-44         | 45-64         | 65+           | White             | Black         | Hispanic      | Other        |
| Very favorable           | 3%            | 3%            | 4%            | 8%               | 2%            | 2%            | 4%            | 2%                | 6%            | 13%           | 2%           |
| Somewhat favorable       | 11%           | 13%           | 9%            | 6%               | 15%           | 10%           | 14%           | 10%               | 10%           | 16%           | 11%          |
| Somewhat unfavorable     | 10%           | 13%           | 6%            | 9%               | 15%           | 9%            | 5%            | 8%                | 7%            | 12%           | 21%          |
| Very unfavorable         | 5%            | 8%            | 2%            | 6%               | 3%            | 6%            | 4%            | 4%                | 6%            | 7%            | 8%           |
| Don't know               | 71%           | 63%           | 79%           | 70%              | 65%           | 73%           | 73%           | 76%               | 71%           | 51%           | 58%          |
| Totals<br>(Unweighted N) | 100%<br>(998) | 100%<br>(487) | 100%<br>(511) | 100%<br>(165)    | 100%<br>(254) | 100%<br>(398) | 100%<br>(181) | 100%<br>(702)     | 100%<br>(121) | 100%<br>(116) | 100%<br>(59) |

|                          | Party ID (3 category) |               |               |               | Family Income (3 category) |               |                |                   | Census Region |               |               |               |
|--------------------------|-----------------------|---------------|---------------|---------------|----------------------------|---------------|----------------|-------------------|---------------|---------------|---------------|---------------|
|                          | Total                 | Democrat      | Independent   | Republican    | Under \$50K                | \$50-100K     | \$100K or more | Prefer not to say | Northeast     | Midwest       | South         | West          |
| Very favorable           | 3%                    | 5%            | 2%            | 3%            | 4%                         | 4%            | 1%             | 5%                | 4%            | 1%            | 4%            | 4%            |
| Somewhat favorable       | 11%                   | 13%           | 12%           | 7%            | 10%                        | 14%           | 17%            | 4%                | 10%           | 13%           | 9%            | 14%           |
| Somewhat unfavorable     | 10%                   | 12%           | 6%            | 13%           | 8%                         | 14%           | 8%             | 9%                | 9%            | 9%            | 12%           | 6%            |
| Very unfavorable         | 5%                    | 6%            | 5%            | 5%            | 6%                         | 1%            | 9%             | 4%                | 6%            | 8%            | 3%            | 6%            |
| Don't know               | 71%                   | 64%           | 75%           | 72%           | 73%                        | 67%           | 64%            | 78%               | 71%           | 69%           | 72%           | 71%           |
| Totals<br>(Unweighted N) | 100%<br>(998)         | 100%<br>(312) | 100%<br>(378) | 100%<br>(308) | 100%<br>(470)              | 100%<br>(268) | 100%<br>(129)  | 100%<br>(131)     | 100%<br>(199) | 100%<br>(216) | 100%<br>(388) | 100%<br>(195) |

**5. Democratic Vice President Pick | Favorability – Elizabeth Warren**

Do you have a favorable or an unfavorable opinion of the following people?

|                      | Gender |       |        | Age (4 category) |       |       |       | Race (4 category) |       |          |       |
|----------------------|--------|-------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
|                      | Total  | Male  | Female | Under 30         | 30-44 | 45-64 | 65+   | White             | Black | Hispanic | Other |
| Very favorable       | 21%    | 22%   | 20%    | 20%              | 20%   | 20%   | 23%   | 18%               | 30%   | 22%      | 27%   |
| Somewhat favorable   | 14%    | 12%   | 15%    | 17%              | 22%   | 11%   | 7%    | 11%               | 18%   | 26%      | 13%   |
| Somewhat unfavorable | 13%    | 15%   | 11%    | 16%              | 14%   | 12%   | 11%   | 17%               | 4%    | 4%       | 9%    |
| Very unfavorable     | 27%    | 31%   | 23%    | 13%              | 14%   | 31%   | 46%   | 32%               | 11%   | 13%      | 33%   |
| Don't know           | 25%    | 19%   | 31%    | 34%              | 30%   | 25%   | 13%   | 23%               | 37%   | 34%      | 18%   |
| Totals               | 100%   | 100%  | 100%   | 100%             | 100%  | 100%  | 100%  | 100%              | 100%  | 100%     | 100%  |
| (Unweighted N)       | (997)  | (487) | (510)  | (165)            | (255) | (396) | (181) | (701)             | (120) | (116)    | (60)  |

  

|                      | Party ID (3 category) |          |             |            | Family Income (3 category) |           |                |                   | Census Region |         |       |       |
|----------------------|-----------------------|----------|-------------|------------|----------------------------|-----------|----------------|-------------------|---------------|---------|-------|-------|
|                      | Total                 | Democrat | Independent | Republican | Under \$50K                | \$50-100K | \$100K or more | Prefer not to say | Northeast     | Midwest | South | West  |
| Very favorable       | 21%                   | 37%      | 18%         | 4%         | 18%                        | 23%       | 28%            | 20%               | 20%           | 19%     | 17%   | 30%   |
| Somewhat favorable   | 14%                   | 19%      | 15%         | 4%         | 14%                        | 12%       | 12%            | 18%               | 13%           | 12%     | 18%   | 9%    |
| Somewhat unfavorable | 13%                   | 11%      | 13%         | 17%        | 16%                        | 11%       | 9%             | 9%                | 13%           | 15%     | 10%   | 16%   |
| Very unfavorable     | 27%                   | 7%       | 29%         | 51%        | 21%                        | 28%       | 40%            | 32%               | 35%           | 27%     | 24%   | 24%   |
| Don't know           | 25%                   | 25%      | 26%         | 24%        | 31%                        | 25%       | 10%            | 21%               | 19%           | 26%     | 31%   | 21%   |
| Totals               | 100%                  | 100%     | 100%        | 100%       | 100%                       | 100%      | 100%           | 100%              | 100%          | 100%    | 100%  | 100%  |
| (Unweighted N)       | (997)                 | (310)    | (379)       | (308)      | (467)                      | (270)     | (129)          | (131)             | (198)         | (215)   | (388) | (196) |

|                               |   |
|-------------------------------|---|
| <b>Interviewing Dates</b>     | July 18 - 20, 2016  |
| <b>Target population</b>      | U.S. citizens, aged 18 and over.  |
| <b>Sampling method</b>        | Respondents were selected from YouGov's opt-in Internet panel using sample matching. A random sample (stratified by gender, age, race, education, voter registration, political ideology, party identification, geographic region, and voter registration) was selected from the 2014 American Community Study. Voter registration and party identification were imputed from the November 2014 Current Population Survey Registration and Voting Supplement. |
| <b>Weighting</b>              | The sample was weighted using propensity scores based on gender, age, race, education, political ideology, geographic region and voter registration. The weights range from 0.007 to 6.317, with a mean of one and a standard deviation of 1.173.   |
| <b>Number of respondents</b>  | 1000  |
| <b>Margin of error</b>        | ± 4.8% (adjusted for weighting)   |
| <b>Survey mode</b>            | Web-based interviews  |
| <b>Questions not reported</b> | 20 questions not reported.  |