# Online Appendix A: Tables and Additional Analysis

Study 1: Florida Sample

After weighting for age, party registration, and media market, the Florida sample consisted of:

| Table A1. Demographic Characteristics of Florida Statewide Sample |            |  |  |  |
|-------------------------------------------------------------------|------------|--|--|--|
| Variable                                                          | Percentage |  |  |  |
| Sex                                                               |            |  |  |  |
| Male                                                              | 42.9       |  |  |  |
| Female                                                            | 57.1       |  |  |  |
| Ethnicity                                                         |            |  |  |  |
| Non-Hispanic Whites                                               | 74.5       |  |  |  |
| Non-Whites                                                        | 25.5       |  |  |  |
| Education                                                         |            |  |  |  |
| High school graduates or less                                     | 26.5       |  |  |  |
| Some college                                                      | 30.9       |  |  |  |
| College graduates                                                 | 20.8       |  |  |  |
| Some post-graduate education                                      | 21.8       |  |  |  |
| Party Identification                                              |            |  |  |  |
| Democrats (including leaners)                                     | 40.9       |  |  |  |
| "Pure" Independents                                               | 6.7        |  |  |  |
| Republicans (including leaners)                                   | 44.9       |  |  |  |
| Other                                                             | 7.4        |  |  |  |
| Surveys conducted in Spanish                                      | 2.5        |  |  |  |
| Note: The survey did not ask about ideology.                      |            |  |  |  |

|             |                      | Vote for Scott<br>(Percent) | Vote for Crist<br>(Percent) | Total<br>(Percent) | Weighted N |
|-------------|----------------------|-----------------------------|-----------------------------|--------------------|------------|
| ts          | High Ambivalence     | 15.1                        | 84.9                        | 100.0              | 69.8       |
| Democrats   | Moderate Ambivalence | 9.5                         | 90.5                        | 100.0              | 149.0      |
| Ď           | Low Ambivalence      | 15.4                        | 84.6                        | 100.0              | 81.3       |
| sun         | High Ambivalence     | 86.8                        | 13.2                        | 100.0              | 74.7       |
| Republicans | Moderate Ambivalence | 89.4                        | 10.6                        | 100.0              | 199.7      |
| Rej         | Low Ambivalence      | 89.4                        | 10.6                        | 100.0              | 59.3       |

Table A3. Logistic Regression of Vote Choice on Own Party Ambivalence, Party, Control, and Interactions

| Interactions               | I              |                |           |             |
|----------------------------|----------------|----------------|-----------|-------------|
|                            | X= Issue Dim 1 | X= Issue Dim 2 | X= Traits | X = Economy |
| (Intercept)                | -3.12*         | -2.17*         | -1.10*    | -2.94*      |
| Own Party<br>Ambivalence   | -0.13          | -0.59*         | 0.20      | -0.15       |
| x                          | 1.09*          | 0.37           | 1.40*     | 1.12*       |
| Party<br>identification    | 2.92*          | 4.13*          | 3.30*     | 4.78*       |
| Ambivalence * X            | -0.24          | 0.22           | 0.06      | -0.32       |
| Ambivalence *<br>Party     | 0.74           | 0.58           | -0.58     | 0.50        |
| AIC                        | 382.52         | 439.06         | 165.00    | 465.36      |
| * indicates <i>p</i> < .05 |                | ·              |           | ·           |

|                         | X= Issue Dim 1 | X= Issue Dim 2 | X= Traits | X = Economy |
|-------------------------|----------------|----------------|-----------|-------------|
| (Intercept)             | -3.64*         | -3.09*         | -1.37*    | -3.96*      |
| Combined<br>Ambivalence | 0.52           | 0.40           | 0.47      | 0.89        |
| x                       | 1.08*          | 0.66           | 1.64*     | 1.46*       |
| Party<br>identification | 4.06*          | 5.77*          | 4.23*     | 6.74*       |
| Ambivalence * X         | -0.26          | -0.04          | -0.16     | -0.59       |
| Ambivalence *<br>Party  | -0.51          | -1.11          | -1.41     | -1.47*      |
| AIC                     | 380.17         | 434.90         | 161.95    | 456.27      |

# Report on the 2014 Gubernatorial Election

We tested the hypothesis that (affective) ambivalence increases the effect of issues on voter preference, and decreases that of partisanship, by estimating a logit model of the form:

• Vote choice = logit (party, issue, conflicting, consistent, conflicting \* issue, consistent \* issue)

Our expectation was that (a) the estimated coefficient for the conflicting \* issue interaction term would be positive and significant, and (b) the estimated coefficient for the consistent \* issue interaction term would be negative and significant.

The results in Table A5 indicate, not surprisingly, that both partisanship and issues had a strong independent effect on voter choice in each of our basic models (Models 1 and 3). Contrary to the "effortful thinking" hypothesis, however, the coefficient for the interaction between issues and conflicting evaluations (ambivalence) is not statistically significant in either Model 2 or Model 4. While both coefficients are in the hypothesized positive direction, they are far from significant at conventional levels (p = 0.84 in Model 2 and p = 0.63 in Model 4) – a finding that is consistent with the results reported in Lavine, Johnston, and Steenbergen's (2012, 241) analysis of the 2008 American National Election Study data (but only partially consistent with results for the 1984- 2004 ANES cumulative file, where the conflicting \* economic issues interaction is significant but the conflicting \* social issues interaction is not; see p. 240). Thus, we have no basis to conclude that issues are weighted any differently by ambivalent partisans than they are by univalent partisans.

|               | Issue Dimension 1 |                  | Issue Dimension 2 |                               |  |
|---------------|-------------------|------------------|-------------------|-------------------------------|--|
|               | (ACA, Medicaid, I | mmigration, Min. | (Marriage, Medica | (Marriage, Medical Marijuana) |  |
|               | Wage)             |                  |                   |                               |  |
|               | Model 1           | Model 2          | Model 3           | Model 4                       |  |
| Constant      | -3.18*            | -1.70            | -2.78*            | -2.18                         |  |
| Issue         | 0.81*             | 0.20             | 0.66*             | 0.18                          |  |
| Party         | 3.63*             | 3.48*            | 4.64*             | 4.66*                         |  |
| Consistent    | _                 | -0.17            | _                 | -0.02                         |  |
| Conflicting   | _                 | -0.14            | _                 | -0.13                         |  |
| Consistent *  |                   |                  |                   |                               |  |
| Issue         | -                 | 0.91             | _                 | 0.02                          |  |
| Conflicting * |                   |                  |                   |                               |  |
| Issue         | -                 | 0.03             | _                 | 0.10                          |  |
| Number of     |                   | 526              | 500               | c70                           |  |
| Cases         | 545               | 536              | 589               | 579                           |  |
| AIC           | 386.66            | 386.57           | 444.97            | 443.82                        |  |

Table A5. Logit Regression of Vote Choice on Issues, Party, and Consistent/ Conflicting Party

Data are from a September 2014 telephone survey of likely voters in Florida, conducted by the University of Florida Bureau of Business and Economic Research. The dependent variable is vote choice (Republican Rick Scott = 1, Democrat Charlie Crist = 0). Table entries are logit coefficients.

# Study 2: National Sample

| Table A6. Counter | rbalancing Order fo      | or Each of Sixteen Ro    | esearch Groups    |                |
|-------------------|--------------------------|--------------------------|-------------------|----------------|
| Research Group    | Challenger<br>(attacker) | Incumbent<br>(responder) | Issue             | Response Type  |
| 1                 | R – Warner               | D – Peterson             | environment       | counterattack  |
| 2                 | D – Peterson             | R – Warner               | environment       | counterattack  |
| 3                 | R – Warner               | D – Peterson             | environment       | counterimaging |
| 4                 | D – Peterson             | R – Warner               | environment       | counterimaging |
| 5                 | R – Warner               | D – Peterson             | immigration       | counterattack  |
| 6                 | D – Peterson             | R – Warner               | immigration       | counterattack  |
| 7                 | R – Warner               | D – Peterson             | immigration       | counterimaging |
| 8                 | D – Peterson             | R – Warner               | immigration       | counterimaging |
| 9                 | R – Warner               | D – Peterson             | national security | counterattack  |
| 10                | D – Peterson             | R – Warner               | national security | counterattack  |
| 11                | R – Warner               | D – Peterson             | national security | counterimaging |
| 12                | D – Peterson             | R – Warner               | national security | counterimaging |
| 13                | R – Warner               | D – Peterson             | inequality        | counterattack  |
| 14                | D – Peterson             | R – Warner               | inequality        | counterattack  |
| 15                | R – Warner               | D – Peterson             | inequality        | counterimaging |
| 16                | D – Peterson             | R – Warner               | inequality        | counterimaging |

Table A7: Demographic Characteristics of National Sample

| Variable                                                             | Percentage |
|----------------------------------------------------------------------|------------|
| Sex                                                                  |            |
| Male                                                                 | 50.9       |
| Female                                                               | 49.1       |
| Ethnicity                                                            |            |
| Non-Hispanic Whites                                                  | 71.8       |
| Non-Whites                                                           | 28.2       |
| Age                                                                  |            |
| 18-29                                                                | 10.8       |
| 30-44                                                                | 31.2       |
| 45-59                                                                | 31.5       |
| 60 and over                                                          | 26.6       |
| Education                                                            |            |
| High school graduates or less                                        | 23.6       |
| Some college                                                         | 25.8       |
| College graduates                                                    | 34.2       |
| At least some post-graduate education                                | 16.4       |
| Party Identification                                                 |            |
| Democrats (including leaners)                                        | 44.2       |
| "Pure" Independents                                                  | 19.3       |
| Republicans (including leaners)                                      | 31.5       |
| Other                                                                | 5.0        |
| Ideology                                                             |            |
| Liberals                                                             | 29.9       |
| Moderates                                                            | 25.5       |
| Conservatives                                                        | 33.3       |
| Other (including 9.6% who said they "haven't thought much about it") | 11.4       |

| Table A  | Table A8. Republican Party Affective Ambivalence Scores (All Respondents) |           |         |                    |  |
|----------|---------------------------------------------------------------------------|-----------|---------|--------------------|--|
|          | Ambivalence Score                                                         | Frequency | Percent | Cumulative Percent |  |
| M        | -0.5                                                                      | 158       | 24.1    | 24.1               |  |
| Low      | 0.0                                                                       | 98        | 14.9    | 39.0               |  |
| Moderate | 0.5                                                                       | 68        | 10.4    | 49.4               |  |
| ode      | 1.0                                                                       | 36        | 5.5     | 54.9               |  |
| We       | 1.5                                                                       | 121       | 18.4    | 73.3               |  |
|          | 2.0                                                                       | 143       | 21.8    | 95.1               |  |
| gh       | 2.5                                                                       | 1         | 0.2     | 95.3               |  |
| High     | 3.0                                                                       | 18        | 2.7     | 98.0               |  |
|          | 4.0                                                                       | 14        | 2.1     | 100.1              |  |
|          | Total                                                                     | 657       | 100.1   |                    |  |

| Table A  | Table A9. Democratic Party Affective Ambivalence Scores (All Respondents) |           |         |                    |  |
|----------|---------------------------------------------------------------------------|-----------|---------|--------------------|--|
|          | Ambivalence Score                                                         | Frequency | Percent | Cumulative Percent |  |
| M        | -0.5                                                                      | 177       | 26.9    | 26.9               |  |
| Low      | 0.0                                                                       | 110       | 16.7    | 43.6               |  |
| Moderate | 0.5                                                                       | 61        | 9.3     | 52.9               |  |
| oder     | 1.0                                                                       | 43        | 6.5     | 59.4               |  |
| We       | 1.5                                                                       | 137       | 20.9    | 80.3               |  |
|          | 2.0                                                                       | 99        | 15.1    | 95.4               |  |
| High     | 2.5                                                                       | 2         | 0.3     | 95.7               |  |
| Hi       | 3.0                                                                       | 17        | 2.6     | 98.3               |  |
|          | 4.0                                                                       | 11        | 1.7     | 100.0              |  |
|          | Total                                                                     | 657       | 100     |                    |  |

Table A10. Vote Choice by Party Identification and Level of Affective Ambivalence among Respondents who Share the Party of the Incumbent

|             |                      | Vote for<br>Incumbent | Vote for<br>Challenger | Total  | N  |
|-------------|----------------------|-----------------------|------------------------|--------|----|
| its         | High Ambivalence     | 94.1%                 | 5.9%                   | 100.0% | 34 |
| Democrats   | Moderate Ambivalence | 92.6                  | 7.4                    | 100.0  | 54 |
| Ď           | Low Ambivalence      | 89.1                  | 10.9                   | 100.0  | 46 |
| sui         | High Ambivalence     | 92.3%                 | 7.7%                   | 100.0% | 39 |
| Republicans | Moderate Ambivalence | 89.5                  | 10.5                   | 100.0  | 38 |
| Rej         | Low Ambivalence      | 93.3                  | 6.7                    | 100.0  | 30 |

|          | Ambivalence Score | Frequency | Percent | Cumulative Percent |
|----------|-------------------|-----------|---------|--------------------|
| Low      | -2.0 to -0.17     | 195       | 29.6    | 29.6               |
| Moderate | 0 to 1.17         | 247       | 37.5    | 67.1               |
| High     | 1.33 to 4.0       | 216       | 32.8    | 99.9               |
|          | Total             | 658       | 99.9    |                    |

Note: Each of the three categories of emotional ambivalence includes between 19 and 22 values. These values are combined in each category above to simplify the table.

|          | Ambivalence Score | Frequency | Percent | Cumulative Percent |
|----------|-------------------|-----------|---------|--------------------|
| Low      | -2.0 to -0.17     | 222       | 33.7    | 33.7               |
| Moderate | 0 to 1.17         | 253       | 38.5    | 72.2               |
| High     | 1.33 to 4.0       | 183       | 27.8    | 100.0              |
|          | Total             | 658       | 100.0   |                    |

# Table A12. Democratic Party Emotional Ambivalence Scores (All Respondents)

Note: Each of the three categories of emotional ambivalence includes between 19 and 22 values. These values are combined in each category above to simplify the table.

| Table A  | 13. Republican Party Eval | uative Ambivalence So | cores (All Respon | dents)             |
|----------|---------------------------|-----------------------|-------------------|--------------------|
|          | Ambivalence Score         | Frequency             | Percent           | Cumulative Percent |
| Low      | -1.0                      | 154                   | 23.4              | 23.4               |
| te       | -0.5                      | 198                   | 30.1              | 53.5               |
| Moderate | 0.0                       | 119                   | 18.1              | 71.6               |
| Ň        | 0.5                       | 17                    | 2.6               | 74.2               |
| High     | 1.0                       | 149                   | 22.6              | 96.8               |
| Hi       | 2.0                       | 21                    | 3.2               | 100.0              |
|          | Total                     | 658                   | 100.0             |                    |

| Table A  | Table A14. Democratic Party Evaluative Ambivalence Scores (All Respondents) |           |         |                    |  |  |  |  |
|----------|-----------------------------------------------------------------------------|-----------|---------|--------------------|--|--|--|--|
|          | Ambivalence Score                                                           | Frequency | Percent | Cumulative Percent |  |  |  |  |
| Low      | -1.0                                                                        | 173       | 26.3    | 26.3               |  |  |  |  |
| te       | -0.5                                                                        | 198       | 30.1    | 56.4               |  |  |  |  |
| Moderate | 0.0                                                                         | 99        | 15.1    | 71.5               |  |  |  |  |
| Ä        | 0.5                                                                         | 41        | 6.2     | 77.7               |  |  |  |  |
| High     | 1.0                                                                         | 132       | 20.1    | 97.8               |  |  |  |  |
| Hi       | 2.0                                                                         | 15        | 2.3     | 100.1              |  |  |  |  |
|          | Total                                                                       | 658       | 100.1   |                    |  |  |  |  |

| Table A                   | 5. Corr    | elations of Th      | ree Ambival                                 | ence Measures | ;                             |            |          |
|---------------------------|------------|---------------------|---------------------------------------------|---------------|-------------------------------|------------|----------|
|                           |            | Affective A         | Affective Ambivalence Emotional Ambivalence |               | <b>Evaluative Ambivalence</b> |            |          |
|                           |            | Republican          | Democrat                                    | Republican    | Democrat                      | Republican | Democrat |
| Affective<br>Ambivalence  | Rep.       | 1.000               |                                             |               |                               |            |          |
| Affe<br>Ambi              | Dem.       | 0.305               | 1.000                                       |               |                               |            |          |
| Emotional<br>Ambivalence  | Rep.       | 0.435               | 0.149                                       | 1.000         |                               |            |          |
| Emot<br>Ambiv             | Dem.       | 0.161               | 0.454                                       | 0.536         | 1.000                         |            |          |
| Evaluative<br>Ambivalence | Rep.       | 0.382               | 0.097                                       | 0.463         | 0.266                         | 1.000      |          |
| Evalu<br>Ambiv            | Dem.       | 0.146               | 0.399                                       | 0.241         | 0.480                         | 0.404      | 1.000    |
| Note: All                 | correlatio | ons (r) are signifi | cant at p < .02                             | or better.    |                               |            |          |

| Table A16. Emotional In-Party Ambivalence by Party Identification |                                  |                                   |                |  |  |  |
|-------------------------------------------------------------------|----------------------------------|-----------------------------------|----------------|--|--|--|
|                                                                   | Democrats Republicans            |                                   | Both           |  |  |  |
| Low<br>(SIM < 0)                                                  | 22.3%                            | 19.8%                             | 21.3%          |  |  |  |
| Medium<br>(SIM = 0 to 1.17)                                       | 37.5                             | 44.0                              | 40.2           |  |  |  |
| High<br>(SIM ≥ 1.33)                                              | 40.2                             | 36.2                              | 38.6           |  |  |  |
| Number of Cases                                                   | 291                              | 207                               | 498            |  |  |  |
| Data are from a July 2015                                         | national survey of registered vo | ters, conducted by qSample. Respo | ndents who say |  |  |  |

they lean toward one party or the other are classified as partisans.

| Table A17. Evaluative In-Party Ambivalence by Party Identification |                                                                         |                                               |                 |  |  |  |
|--------------------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------|-----------------|--|--|--|
|                                                                    | Democrats                                                               | Republicans                                   | Both            |  |  |  |
| Low<br>(SIM = -1)                                                  | 16.8%                                                                   | 18.8%                                         | 17.7%           |  |  |  |
| Medium<br>(SIM = -0.5 to<br>+0.5)                                  | 50.5                                                                    | 46.4                                          | 48.8            |  |  |  |
| High<br>(SIM ≥ 1)                                                  | 32.7                                                                    | 34.8                                          | 33.5            |  |  |  |
| Number of Cases                                                    | 291                                                                     | 207                                           | 498             |  |  |  |
|                                                                    | national survey of registered vo<br>y or the other are classified as pa | ters, conducted by qSample. Respo<br>rtisans. | ondents who say |  |  |  |

|                    | Vote                                                                                                                 | for Incumb       | ent                     | Favoral            | oility, Incumbent    |
|--------------------|----------------------------------------------------------------------------------------------------------------------|------------------|-------------------------|--------------------|----------------------|
|                    |                                                                                                                      | N                | Prop                    | N                  | Mean                 |
| High (SIM ≥ 2)     | Baseline eval.                                                                                                       | 84               | 0.905<br>(0.032)        | 83                 | 5.120<br>(0.141)     |
|                    | Post-attack eval.                                                                                                    | 83               | 0.747<br>(0.048)        | 83                 | 4.771<br>(0.173)     |
| Hig                | diff                                                                                                                 |                  | -0.158<br>(0.057)       |                    | -0.349<br>(0.138)    |
|                    |                                                                                                                      |                  | <i>p</i> = 0.004        |                    | p = 0.007            |
|                    | Baseline eval.                                                                                                       | 114              | 0.921<br>(0.025)        | 114                | 5.175<br>(0.111)     |
| Medium             | Post-attack eval.                                                                                                    | 114              | 0.763<br>(0.040)        | 114                | 4.667<br>(0.141)     |
|                    | diff                                                                                                                 |                  | -0.158<br>(0.047)       |                    | -0.509<br>(0.121)    |
|                    |                                                                                                                      |                  | <i>p</i> = 0.001        |                    | <i>p</i> = 0.000     |
|                    | Baseline eval.                                                                                                       | 44               | 0.932<br>(0.038)        | 44                 | 5.795<br>(0.164)     |
| Low (SIM ≤ 0)      | Post-attack eval.                                                                                                    | 44               | 0.841<br>(0.055)        | 44                 | 5.568<br>(0.226)     |
| Low                | diff                                                                                                                 |                  | -0.091<br>(0.067)       |                    | -0.227<br>(0.197)    |
|                    |                                                                                                                      |                  | <i>p</i> = 0.090        |                    | <i>p</i> = 0.128     |
|                    | e e                                                                                                                  | Differences i    | n Effects Across Le     | vels of Ambiva     | alence               |
|                    | Moderate vs. Low                                                                                                     |                  | n.s.                    |                    | n.s                  |
| ,                  | High vs. Low                                                                                                         |                  | n.s.                    |                    | n.s                  |
| Data ar<br>aired t | Moderate vs. High<br>e from a July 2015 national<br>-tests. For vote choice, diffe<br>or favorability, difference is | rence is calcula | ated as proportion (pos | st- attack vote) – | proportion (baseline |

Table A18. Effectiveness of Campaign Attack, by Levels of Emotional Ambivalence (Partisans Only)

|                | Vot                                               | e for Incumb          | Favorability, Incumben |                  |                  |  |
|----------------|---------------------------------------------------|-----------------------|------------------------|------------------|------------------|--|
|                |                                                   | N                     | Prop                   | N                | Mean             |  |
| 1)             |                                                   | 75                    | 0.893                  | 75               | 5.160            |  |
|                | Baseline eval.                                    | 75                    | (0.036)                | 75               | (0.160)          |  |
| High (SIM ≥ 1) |                                                   |                       | 0.773                  |                  | 4.773            |  |
| h (SI          | Post-attack eval.                                 | 75                    | (0.048)                | 75               | (0.196)          |  |
| Higl           | 1.00                                              |                       | -0.120                 |                  | -0.387           |  |
|                | diff                                              |                       | (0.060)                |                  | (0.148)          |  |
|                |                                                   |                       | <i>p</i> = 0.024       |                  | <i>p</i> = 0.006 |  |
|                | 1                                                 |                       | 0.017                  |                  | 5 200            |  |
|                | Baseline eval.                                    | 121                   | 0.917<br>(0.025)       | 120              | 5.208<br>(0.098) |  |
|                |                                                   |                       | . ,                    |                  | . ,              |  |
| Ш              | Post-attack eval.                                 | Post-attack eval. 120 | 0.725                  | 120              | 4.792            |  |
| Medium         |                                                   |                       | (0.041)                |                  | (0.134)          |  |
| X              | diff                                              |                       | -0.192                 |                  | -0.417           |  |
|                | u                                                 |                       | (0.048)                |                  | (0.119)          |  |
|                |                                                   |                       | <i>p</i> = 0.000       | <i>p</i> = 0.000 |                  |  |
|                | 1                                                 |                       | 0.057                  |                  | 5 (00            |  |
|                | Baseline eval. 46                                 | 46                    | 0.957                  | 46               | 5.609            |  |
| . <b>I</b> )   |                                                   |                       | (0.030)                |                  | (0.190)          |  |
| <u>i</u>       | Post-attack eval.                                 | 46                    | 0.891                  | 46               | 5.217            |  |
| SIM            |                                                   |                       | (0.046)                |                  | (0.226)          |  |
| Low (SIM = -1) | J:ff                                              |                       | -0.065                 |                  | -0.391           |  |
| Γ              | diff                                              |                       | (0.055)                |                  | (0.185)          |  |
|                |                                                   |                       | <i>p</i> = 0.119       |                  | <i>p</i> = 0.020 |  |
|                | •                                                 |                       | n Effects Across Lev   | els of Ambiva    | llence           |  |
| ]              | Moderate vs. Low                                  | i                     | p = 0.042              |                  | n.s              |  |
|                | High vs. Low                                      |                       | n.s.                   |                  | n.s              |  |
|                | Moderate vs. High<br>re from a July 2015 national |                       | n.s.                   |                  | n.s              |  |

Table A19. Effectiveness of Campaign Attack, by Levels of Evaluative Ambivalence (Partisans

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|                 | Affective A  | mbivalence   | Emotional Ambivalence |              | Evaluative Ambivalence |                     |
|-----------------|--------------|--------------|-----------------------|--------------|------------------------|---------------------|
|                 | Incumbent    | Challenger   | Incumbent             | Challenger   | Incumbent              | Challenger          |
|                 | Favorability | Favorability | Favorability          | Favorability | Favorability           | Favorability        |
|                 | Coeff.       | Coeff.       | Coeff.                | Coeff.       | Coeff.                 | Coeff.              |
|                 | (S.E.)       | (S.E.)       | (S.E.)                | (S.E.)       | (S.E.)                 | (S.E.)              |
| Democratic      | -0.064       | 0.107        | -0.082                | 0.110        | -0.086                 | 0.105               |
| Incumbent       | (0.174)      | (0.144)      | (0.176)               | (0.144)      | (0.176)                | (0.144)             |
| Ambivalence     | 0.184**      | -0.015       | 0.023                 | 0.024        | 0.039                  | -0.023              |
| Ambivalence     | (0.087)      | (0.067)      | (0.074)               | (0.052)      | (0.104)                | (0.086)             |
| Issue Salience  | -0.231***    | 0.042        | -0.247***             | 0.041        | -0.244***              | 0.045               |
| Issue Salience  | (0.089)      | (0.072)      | (0.091)               | (0.072)      | (0.090)                | (0.072)             |
| Ideological     | 0.129        | 0.131**      | 0.103                 | 0.133**      | 0.100                  | 0.132**             |
| Strength        | (0.086)      | (0.064)      | (0.086)               | (0.064)      | (0.086)                | (0.064)             |
| Follow Politics | 0.053        | -0.024       | 0.081                 | -0.023       | 0.080                  | -0.023              |
|                 | (0.093)      | (0.078)      | (0.093)               | (0.078)      | (0.094)                | (0.078)             |
| Policy          | -0.097**     | 0.035        | -0.087**              | 0.037        | -0.086**               | 0.035               |
| Consistency     | (0.043)      | (0.032)      | (0.043)               | (0.032)      | (0.043)                | (0.032)             |
| Criticize       | 0.006        | -0.054       | 0.018                 | -0.052       | 0.015                  | -0.054              |
| Opponents       | (0.067)      | (0.056)      | (0.068)               | (0.056)      | (0.068)                | (0.056)             |
| Environment     | 0.064        | -0.431**     | 0.023                 | -0.429**     | 0.014                  | -0.433**            |
| Attack          | (0.241)      | (0.195)      | (0.244)               | (0.195)      | (0.242)                | (0.195)             |
| National        | 0.660**      | -0.374*      | 0.616**               | -0.367*      | 0.598**                | -0.373*             |
| Security Attack | (0.262)      | (0.208)      | (0.267)               | (0.209)      | (0.264)                | (0.208)             |
| Immigration     | 0.312        | -0.393*      | 0.280                 | -0.386*      | 0.279                  | -0.394*             |
| Attack          | (0.236)      | (0.212)      | (0.238)               | (0.212)      | (0.238)                | (0.212)             |
| Commune         | -0.223       | -0.310       | -0.058                | -0.376       | -0.022                 | -0.334 <sup>2</sup> |
| Constant        | (0.524)      | (0.437)      | (0.524)               | (0.430)      | (0.530)                | (0.422)             |
| Ν               | 227          | 243          | 227                   | 243          | 227                    | 243                 |
| R <sup>2</sup>  | 0.10         | 0.05         | 0.08                  | 0.05         | 0.08                   | 0.05                |

T.11. A20 D(C .11

legi regressions in which the dependent variable is change in incumbent (or challenger) favorability from baseline to post-attack ( $T_2$  rating -  $T_1$  rating).

Significance tests are 2-tailed: \*p < .10; \*\*p < .05; \*\*\*p < .01.

Table A21. Effect of Issue-Based Attacks (Incumbent Co-Partisans) on Vote for Incumbent, by Ambivalence Measure

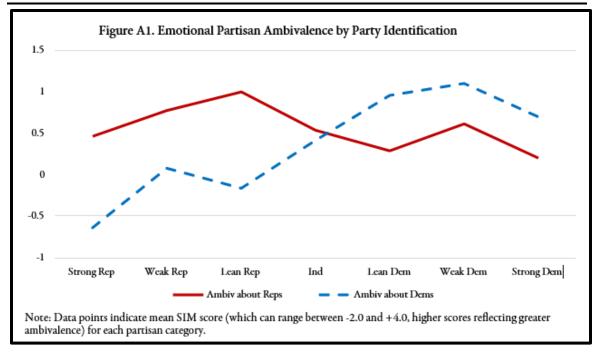
| Ambivalence Measure                         |            |           | 1             |           |               |           |
|---------------------------------------------|------------|-----------|---------------|-----------|---------------|-----------|
|                                             |            | ctive     |               | tional    | Evaluative    |           |
|                                             | Ambiy      | valence   | Ambiy         | valence   | Ambiv         | alence    |
|                                             | Coeff.     | Odds      | Coeff.        | Odds      | Coeff.        | Odds      |
|                                             | evejj.     | Ratios    | coogj.        | Ratios    | evejj.        | Ratios    |
| Vote for Incumbent,<br>Baseline             | 2.353***   | 10.517*** | 2.383***      | 10.841*** | 2.315***      | 10.120*** |
| Democratic Incumbent                        | -0.187     | 0.829     | -0.192        | 0.825     | -0.204        | 0.815     |
| Ambivalence                                 | 0.130      | 1.139     | -0.008        | 0.992     | -0.196        | 0.822     |
| Policy Consistency                          | 0.043      | 1.044     | 0.022         | 1.022     | 0.027         | 1.027     |
| Issue Salience:                             |            |           |               |           |               |           |
| Somewhat important                          | 0.441      | 1.555     | 0.378         | 1.460     | 0.445         | 1.560     |
| Very important                              | 1.525      | 4.595     | 1.227         | 3.410     | 1.283         | 3.607     |
| Extremely important                         | 0.627      | 1.871     | 0.408         | 1.504     | 0.439         | 1.551     |
| Policy Consistency x Issu                   | e Salience | 1         | 1             | 1         | 1             | I         |
| Somewhat important                          | -0.347     | 0.707     | -0.337        | 0.714     | -0.345        | 0.708     |
| Very important                              | -0.453     | 0.636     | -0.401        | 0.670     | -0.406        | 0.666     |
| Extremely important                         | -0.346     | 0.707     | -0.309        | 0.734     | -0.303        | 0.738     |
| Criticize Opponents:                        | 1          | 1         | 1             | 1         |               |           |
| Avoid criticizing (feel                     | 0.308      | 1.361     | 0.367         | 1.443     | 0.378         | 1.459     |
| not so strongly)                            |            | 0.000     | a (a <b>r</b> | 2 (1 (    | a ( <b>(-</b> | . (27     |
| Mixed, in-between                           | -0.517     | 0.596     | -0.485        | 0.616     | -0.467        | 0.627     |
| Need to criticize (feel<br>not so strongly) | -0.603     | 0.547     | -0.591        | 0.554     | -0.592        | 0.553     |
| Need to criticize (feel<br>strongly)        | 0.751      | 2.120     | 0.773         | 2.167     | 0.818         | 2.266     |
| Perceptions of Ad:                          |            |           |               |           |               |           |
| Not really negative at all                  | -1.910***  | 0.148***  | -1.907***     | 0.148***  | -1.864***     | 0.155***  |
| Negative but acceptable                     | -1.870***  | 0.154***  | -1.856***     | 0.156***  | -1.838***     | 0.159***  |
| Follow Politics:                            | 1          |           |               | 1         | 1             | <u> </u>  |
| Hardly at all                               | -1.255*    | 0.285*    | -1.341**      | 0.262**   | -1.389**      | 0.249**   |
| Only now and then                           | -0.542     | 0.581     | -0.608        | 0.544     | -0.702        | 0.496     |
| Some of the time                            | -1.202**   | 0.301**   | -1.246***     | 0.288***  | -1.243***     | 0.289***  |
| Environment Attack                          | 0.088      | 1.092     | 0.074         | 1.077     | 0.112         | 1.118     |
| National Security<br>Attack                 | 0.430      | 1.537     | 0.425         | 1.529     | 0.484         | 1.622     |
| Immigration Attack                          | 0.484      | 1.623     | 0.472         | 1.603     | 0.464         | 1.591     |
| 0                                           |            |           |               |           | 1             | L         |

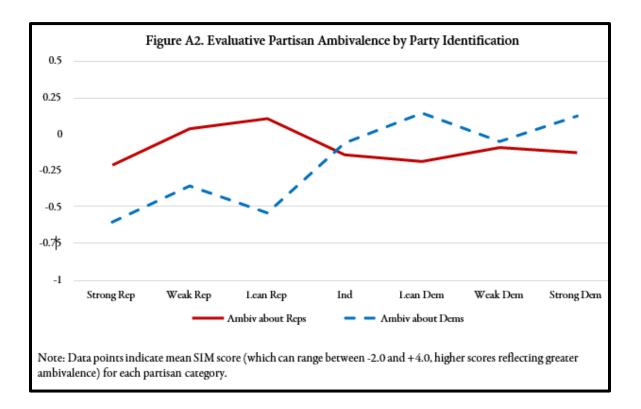
| Table A21. ( <i>continued</i> ) I | Effect of Issi                                                                                               | ue-Based Att      | acks (Incun    | nbent Co-Par     | rtisans) on V | ote for       |  |  |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------|-------------------|----------------|------------------|---------------|---------------|--|--|
| Incumbent, by Ambivale            | ence Measur                                                                                                  | re                |                |                  |               |               |  |  |
| Constant                          | 2.159                                                                                                        | 8.662             | 2.425          | 11.301           | 2.402         | 11.042        |  |  |
| N                                 | N 240 240 240                                                                                                |                   |                |                  |               |               |  |  |
| R <sup>2</sup>                    | 0.266 0.264 0.267                                                                                            |                   |                |                  |               |               |  |  |
| Note: Data are from a July 2      | Note: Data are from a July 2015 national survey of registered voters, conducted by qSample. Models are logit |                   |                |                  |               |               |  |  |
| models in which the depend        | ent variable is                                                                                              | a dummy mea       | suring post-at | tack vote for th | ne incumbent  | (1 = yes, 0 = |  |  |
| no). Significance tests are 2-1   | ailed: *p < .10                                                                                              | 0; **p < .05; *** | *p ≤ .01.      |                  |               |               |  |  |

| Table A22. Effect of Issue-Based Attacks ( | Incumbent Co-Partisans) on Incumbent |
|--------------------------------------------|--------------------------------------|
| Favorability, by Ambivalence Measure       |                                      |

|                                        | Affective<br>Ambivalence | Emotional<br>Ambivalence | Evaluative<br>Ambivalence |
|----------------------------------------|--------------------------|--------------------------|---------------------------|
|                                        | Coeff.                   | Coeff.                   | Coeff.                    |
| Democratic Incumbent                   | -0.085                   | -0.094                   | -0.095                    |
| Ambivalence                            | 0.150*                   | 0.026                    | 0.047                     |
| Policy Consistency                     | 0.016                    | -0.007                   | -0.009                    |
| Issue Salience                         | -0.007                   | -0.072                   | -0.074                    |
| Policy Consistency x Issue<br>Salience | -0.036                   | -0.025                   | -0.024                    |
| Criticize Opponents                    | 0.022                    | 0.031                    | 0.027                     |
| Perceived Ad as Negative               | 0.029                    | 0.022                    | 0.021                     |
| Follow Politics                        | 0.006                    | 0.025                    | 0.021                     |
| Environment Attack                     | 0.006                    | -0.020                   | -0.030                    |
| National Security Attack               | 0.556**                  | 0.539**                  | 0.521**                   |
| Immigration Attack                     | 0.296                    | 0.271                    | 0.272                     |
| Constant                               | -0.415                   | -0.160                   | -0.105                    |
| N                                      | 240                      | 240                      | 240                       |
| R <sup>2</sup>                         | 0.07                     | 0.06                     | 0.06                      |

Note: Data are from a July 2015 national survey of registered voters, conducted by qSample. Models are OLS regressions in which the dependent variable is change in incumbent favorability from baseline to post-attack (T2 rating - T1 rating). Significance tests are 2-tailed: \*p < .10; \*\*p < .05; \*\*\*p < .01.





Because items comprising the three ambivalence measures illustrated in Figures A1, A2, and A3 were coded differently, each has a different range of scores when the Thompson-Zanna-Griffin algorithm is applied: affective ambivalence from -0.5 to +4.0, emotional ambivalence from -2 to

+4, and evaluative ambivalence from -1 to +2. We therefore cannot determine whether the "average" level of one type of ambivalence is greater or lesser than another, or whether one distribution is flatter or more peaked.

# Online Appendix B: Questionnaires and Experimental Treatments

Florida Sample

# I. Background Questionnaire

We are conducting research to understand the views of registered voters about state government and some of the issues facing Florida. We are working with the Graham Center for Public Service, the Tampa Bay Times, and Bay News 9 (and News 13).

Your name was selected from a list of Florida registered voters. You don't have to answer any question you don't want to answer, and I want you to know this call may be recorded for quality control purposes. (This survey should take around 12 minutes.)

In November 2014, there will be an election for Florida governor. To what extent are you INTERESTED in the election? Would you say...

A great deal of interest,
 A fair amount of interest,
 Only a little interest, or
 No interest at all?
 B DON'T KNOW
 P REFUSED

# Question LIKELYSC

How likely are you TO VOTE in the election for Governor and other political offices in November? Where would you place yourself on a scale of 0 to 10, where 0 means there is no chance you will vote and 10 means that you are absolutely certain that you will vote?

0-10 ACTUAL RESPONSE -8 DON'T KNOW -9 REFUSED

#### **Question HOWVOTE**

When and where do you plan to vote?

On election day at your precinct
 At an early voting location
 By absentee ballot
 Haven't decided yet
 DON'T KNOW
 P REFUSED

# **Question ELSC**

If the election for governor were being held today and the candidates were Rick Scott and Charlie Crist, for whom would you vote?

```
1 Scott
2 Crist
-6 RESPONDENT NAMES SOMEONE ELSE
-7 NEITHER/THEY WOULDN'T VOTE
-8 DON'T KNOW
-9 REFUSED
```

# Question ELSCW

If the election for governor were being held today and the candidates were Rick Scott, Charlie Crist and Adrian Wyllie, for whom would you vote?

1 Scott

2 Crist

3 Wyllie

-6 RESPONDENT NAMES SOMEONE ELSE

-7 NEITHER/THEY WOULDN'T VOTE

- -8 DON'T KNOW
- -9 REFUSED

# **Question OTHPRTY1**

Do you happen to know which candidate for governor used to have a different party affiliation than he has now?

1 Rick Scott 2 Charlie Crist 3 Neither 4 Both -8 DON'T KNOW -9 REFUSED

# **Question TRAITS**

I am going to read a list of words and phrases people may use to describe political figures. For each, tell me whether the word or phrase describes the candidate that I name.

#### **Question TRUSTS**

First, with regard to Rick Scott. In your opinion, does the phrase 'can be trusted' describe Scott?

1 Yes 2 No -8 DON'T KNOW -9 REFUSED

#### **Question UNDERS**

In your opinion, does the phrase 'understands the problems of people like me' describe Scott?

1 Yes 2 No -8 DON'T KNOW -9 REFUSED

**Question LEADS** Does the phrase 'provides leadership' describe him?

#### **Question INTELS**

Does the word 'intelligent' describe Scott?

1 Yes 2 No -8 DON'T KNOW -9 REFUSED

# **Question HONS**

Does the phrase 'honest and ethical' describe Scott?

1 Yes 2 No -8 DON'T KNOW -9 REFUSED

# Question TRUSTC

Now, with regard to Charlie Crist. In your opinion, does the phrase 'can be trusted' describe Crist?

1 Yes 2 No -8 DON'T KNOW -9 REFUSED

# **Question UNDERC**

In your opinion, does the phrase 'understands the problems of people like me' describe Crist?

# **Question LEADC**

Does the phrase 'provides leadership' describe him?

1 Yes 2 No -8 DON'T KNOW -9 REFUSED

# Question INTELC

Does the word 'intelligent' describe Crist?

1 Yes 2 No -8 DON'T KNOW -9 REFUSED

# **Question HONC**

Does the phrase 'honest and ethical' describe Crist?

1 Yes 2 No -8 DON'T KNOW -9 REFUSED

#### **Question TRUSTW**

Now, with regard to Adrian Wyllie ('WHY-lee'). In your opinion, does the phrase 'can be trusted' describe Wyllie?

# Question UNDERW

In your opinion, does the phrase 'understands the problems of people like me' describe Wyllie?

1 Yes 2 No -8 DON'T KNOW -9 REFUSED

# Question LEADW

Does the phrase 'provides leadership' describe him?

1 Yes 2 No -8 DON'T KNOW -9 REFUSED

**Question INTELW** Does the word 'intelligent' describe Wyllie?

1 Yes 2 No -8 DON'T KNOW -9 REFUSED

# Question HONW

Does the phrase 'honest and ethical' describe Wyllie?

# **Question OTHPRTY2**

Do you happen to know which candidate for governor used to have a different party affiliation than he has now?

1 Rick Scott 2 Charlie Crist 3 Neither 4 Both -8 DON'T KNOW -9 REFUSED

# **Question GOV1**

Overall, do you approve or disapprove of the way Rick Scott is handling his job as Governor?

1 Approve 2 Disapprove -8 DON'T KNOW/ UNSURE -9 REFUSED

# **Question GOV3**

Thinking back to when Charlie Crist was Florida Governor from 2007 to 2011, did you approve or disapprove of the way that he handled his job as Governor?

1 Approve 2 Disapprove -7 DID NOT LIVE IN FL AT THAT TIME -8 DON'T KNOW/ UNSURE -9 REFUSED

# **Question ECO3**

Which of these best describes your opinion about Florida's economy?

Florida's economy is recovering.
 The economy is not yet recovering but will recover soon.
 It will be a long time before the economy recovers.
 BOON'T KNOW
 9 REFUSED

# **Question ECO4**

Is the condition of Florida's economy something the Governor can do a lot about, or is that beyond any Governor's control?

1 Can do a lot about 2 Beyond any Governor's control -8 DON'T KNOW/ UNSURE -9 REFUSED

# **Question ISSUES**

Now I'd like to ask you about a few issues facing our state.

# **Question ACADO**

First, we'd like to ask you about the Affordable Care Act, the health reform law that is frequently known as Obamacare. What would you like to see Congress do with the health care law? Would you say...

- 1 Keep the health care law in place as it is
- 2 Make minor changes to the health care law
- 3 Make major changes to the health care law 4
- 4 Or repeal the health care law entirely?
- -8 DON'T KNOW
- -9 REFUSED

# **Question MEDALT**

Medicaid is the government's medical insurance program for citizens who have low incomes. Some people favor expanding Florida Medicaid to cover more people, but others oppose any Florida Medicaid expansion. Do you favor expanding Florida Medicaid coverage, or leaving it as is? Or haven't you thought much about this?

Expanding Florida Medicaid coverage 2 Leaving it the way it is now
 Haven't thought much about it
 8 DON'T KNOW
 9 REFUSED

# **Question PATH**

Do you support federal immigration reform, including a pathway to citizenship? 1 Yes, support 2 No, don't support -8 DON'T KNOW -9 Refused

# **Question MARRIAGE**

Would you support overturning Florida's constitutional ban on same-sex marriage?

1 Yes, overturn 2 No, don't overturn -8 DON'T KNOW -9 REFUSED

# Question MINWAGE

Some people support increasing the minimum wage in Florida, while others oppose doing so. Do you favor or oppose increasing the minimum wage in Florida? Or haven't you thought much about this?

Favor increasing minimum wage
 Oppose increasing minimum wage
 Haven't thought much about this
 BOON'T KNOW
 9 REFUSED

# Question MARIJ1

Some people believe that marijuana use should be allowed for medicinal purposes such as helping with the side effects of chemotherapy, while others believe that allowing medicinal uses of marijuana will just lead to more recreational use of the drug. Do you...

Support medical marijuana use?
 Oppose medical marijuana use?
 Or haven't thought much about this?
 BOON'T KNOW
 9 REFUSED

## **Question MARIJ2**

This fall's ballot includes Amendment 2, which "Allows the medical use of marijuana...as determined by a licensed Florida physician." Do you think you will...

1 Vote Yes, 2 Vote No, 3 Or haven't you thought much about this? -8 DON'T KNOW -9 REFUSED

# **Question PARTYID**

Generally speaking, do you think of yourself as a Republican, a Democrat, an Independent, or something else?

- 1 Republican
- 2 Democrat

3 Independent

-6 NEITHER

-7 OTHER (includes Libertarian, Green, "something else" or any other specified party)

-8 DON'T KNOW

-9 REFUSED

# **Question PSTRENR**

Do you consider yourself a strong Republican or a not very strong Republican?

1 Strong 2 Not very strong -8 DON'T KNOW -9 REFUSED

# Question PSTREND

Do you consider yourself a strong Democrat or a not very strong Democrat?

1 Strong 2 Not very strong -8 DON'T KNOW -9 REFUSED

#### **Question PLEAN**

Do you think of yourself as closer to the Republican Party or to the Democratic Party?

1 Closer to republican 2 Closer to democrat -7 NO/NEITHER -8 DON'T KNOW -9 REFUSED

# **Question TPARTY**

How do you feel about the Tea Party movement? Do you...

1 Support, 2 Oppose, 3 Or neither support nor oppose? -8 DON'T KNOW -9 REFUSED

# **Question AMBINTRO**

Next are some questions asking how you feel about the two major political parties in American politics today. First, we are going to ask about how positive you feel, then how negative you feel. Please rate each party based solely on how positively you feel about it, while IGNORING OR SETTING ASIDE for the moment any negative feelings you may also have.

#### **Question RPOS**

First, the Republican Party. Would you say you have...

No positive feelings
 Some positive feelings
 Generally positive feelings
 Extremely positive feelings
 DON'T KNOW
 PREFUSED

#### **Question DPOS**

Next, the Democratic Party. Would you say you have...

No positive feelings
 Some positive feelings
 Generally positive feelings 4 Extremely positive feelings
 -8 DON'T KNOW
 -9 REFUSED

#### Question C2016

Next, I'd like to get your response to some people who have emerged as possible candidates for the 2016 Presidential Election. When I read a name, please rate that person using something called "the feeling thermometer." Choose any number between 0 and 100. The higher the number, the warmer or more favorable you feel toward that person; the lower the number, the colder or less favorable.

#### Question QC2016B

How about Jeb Bush?

(Choose any number between 0 and 100. The higher the number, the warmer or more favorable you feel toward that person; the lower the number, the colder or less favorable.)

(0 to 100) -7 DON'T RECOGNIZE -8 DON'T KNOW -9 REFUSED

**Question QC2016R** How about Marco Rubio?

(Choose any number between 0 and 100. The higher the number, the warmer or more favorable you feel toward that person; the lower the number, the colder or less favorable.)

(0 to 100) -7 DON'T RECOGNIZE -8 DON'T KNOW -9 REFUSED

**Question QC2016P** How about Rand Paul?

(Choose any number between 0 and 100. The higher the number, the warmer or more favorable you feel toward that person; the lower the number, the colder or less favorable.)

(0 to 100) -7 DON'T RECOGNIZE -8 DON'T KNOW -9 REFUSED

**Question QC2016CC** How about Chris Christie?

(Choose any number between 0 and 100. The higher the number, the warmer or more favorable you feel toward that person; the lower the number, the colder or less favorable.)

(0 to 100) -7 DON'T RECOGNIZE -8 DON'T KNOW -9 REFUSED

# Question QC2016HC

How about Hillary Clinton?

(Choose any number between 0 and 100. The higher the number, the warmer or more favorable you feel toward that person; the lower the number, the colder or less favorable.)

(0 to 100) -7 DON'T RECOGNIZE -8 DON'T KNOW -9 REFUSED

# **Question QC2016JB** How about Joe Biden?

(Choose any number between 0 and 100. The higher the number, the warmer or more favorable you feel toward that person; the lower the number, the colder or less favorable.)

(0 to 100) -7 DON'T RECOGNIZE -8 DON'T KNOW -9 REFUSED

# **Question RNEG**

Going back to your feelings about political parties, we would now like you to indicate how negatively you feel about both the Republicans and the Democrats, while IGNORING OR SETTING ASIDE for the moment any positive feelings you may also have. First, the Republican Party. Would you say you have...

No negative feelings
 Some negative feelings
 Generally negative feelings 4 Extremely negative feelings
 -8 DON'T KNOW
 -9 REFUSED

# **Question DNEG**

Next, the Democratic Party. Would you say you have...

No negative feelings
 Some negative feelings
 Generally negative feelings 4 Extremely negative feelings
 -8 DON'T KNOW
 -9 REFUSED

# **Question COUNTY**

The next set of questions will help us analyze your answers along with the answers of others.

In what Florida county do you live?

# **Question ISEX** Are you...

1 Male 2 Female -8 DON'T KNOW -9 REFUSED

# **Question AGE**

And what is your age?

(18-110) -8 DON'T KNOW -9 REFUSED

#### **Question MARRY**

Are you currently married, separated, divorced, widowed or have you never been married?

Now married
 Now widowed
 Never married
 Divorced or separated
 DON'T KNOW
 9 REFUSED

#### **Question HISPAN**

Are you of Spanish or Hispanic origin?

1 Yes (Spanish or Hispanic) 2 No (Not Spanish or Hispanic) -8 DON'T KNOW -9 REFUSED

#### **Question RRACE**

What race do you consider yourself?

White (Caucasian)
 Black (African-American)
 Asian or Pacific Islander
 American Indian or Alaska native
 Other
 Multi-racial or mixed race
 BOON'T KNOW
 9 REFUSED

**Question ALTRACE** And what would that be?

# **Question EDUCAT**

What is the highest grade of school or year in college you yourself completed?

0 None/less than 1st grade 1 1st grade 2 2nd grade 3 3rd grade 4 4th grade 5 5th grade degree (BA, BS) 6 6th grade 7 7th grade 8 8th grade; 9 9th grade 10 10th grade 11 11th grade 12 12th grade/GED/Highschool diploma 13 1 year of college 14 2 years of college/Associate's degree (AA, AS) 15 3 years of college 164 years of college/Bachelor's 17 Some Graduate School 18 Graduate/Professional Degree: (Master's: MA; MS, Doctorate: PhD; EdD; Medicine/MD; Dentistry/DDS; Law/JD/JJ/LLB, etc.) -8 DON'T KNOW

-9 REFUSED

# **Question EMPLOY**

Are you currently employed outside the home?

| 1 Yes         |
|---------------|
| 2 No          |
| -8 DON'T KNOW |
| -9 REFUSED    |

#### **Question LOOKWK**

Would you describe yourself as Unemployed but looking for work, Not looking for work, or Retired?

1 Unemployed but looking for work 2 Not looking for work 3 Retired -8 DON'T KNOW -9 REFUSED

# **Question RELIG1**

Would you say your religious affiliation is Protestant, Catholic, Jewish, something else, or do you have no affiliation?

1 Protestant (Includes "Christian," Methodist, Episcopalian, Baptist, Congregational,

Lutheran, Presbyterian, 7th Day Adventist, etc.)

2 Catholic (Including Greek Orthodox)

3 Mormon

4 Jewish

5 Muslim

6 No affiliation (INCLUDING ATHEISTS, AGNOSTICS)

7 Other (SPECIFY)

-8 DON'T KNOW

-9 REFUSED

## **Question RELIG1a**

Do you identify as a Born Again or Evangelical Christian?

1 Yes 2 No -8 DON'T KNOW -9 REFUSED

#### **Question RELIG3**

Apart from occasional weddings, baptisms, or funerals, do you attend religious services every week, almost every week, once or twice a month, a few times a year, or never?

Every week
 Almost every week
 Once or twice a month
 A few times a year
 Never
 BOON'T KNOW
 9 REFUSED

#### **Question INCOM2**

Now consider your family's household income from all sources. As I read a list, please stop me when I get to the income level that best describes your household income in 2013 (Before Taxes).

1 less than \$10,000 2 \$10,000 to \$20,000 3 \$20,000 to \$30,000 4 \$30,000 to \$40,000 5 \$40,000 to \$50,000 6 \$50,000 to \$60,000 7 \$60,000 to \$80,000 8 \$80,000 to \$100,000 9 \$100,000 to \$150,000 10 Over \$150,000 -8 DON'T KNOW -9 REFUSED American Review of Politics

### **Question PHNTYPE**

Finally, have I reached you today on...

1 A landline phone? 2 Or your cell phone? -8 DON'T KNOW -9 REFUSED

## NOTE: Question CONTACT1 asked only on August 27 & 28

## Question CONTACT1

Our research partners at *The Tampa Bay Times* are interested in contacting a few voters for an interview for an upcoming article. Would you be willing to talk with a reporter?

1 Yes 2 No -8 DON'T KNOW -9 REFUSED

## **Question CONTACT2**

What is the best phone number for them to reach you during the day?

## **Question THANKYOU**

Thank you very much. That's all I need to know.

# National Sample

Stage One (Background Questionnaire)

The following questions were answered by respondents prior to the introduction of any experimental stimuli.

Please answer the following questions. In each case, indicate the number that comes closest to describing how you feel. *If you have <u>no opinion</u>, do not indicate any number*. <u>Do not look ahead</u> <u>until you have completed this stage</u>.

- 1. Some people seem to <u>follow what's going on in government and public affairs</u> most of the time, whether there's an election going on or not. Others aren't that interested. How closely would you say that you follow what's going on in government and public affairs?
  - Most of the time
     Some of the time
     Only now and then
     Hardly at all
- 2. We hear a lot of talk these days about liberals and conservatives. On a scale of one through seven, where "1" is <u>very liberal</u> and "7" is <u>very conservative</u>, where would you place yourself on this scale or haven't you thought much about it?
  - 1 Very liberal 2 Liberal 3 Slightly liberal 4 Moderate, middle of the road 5 Slightly conservative 6 Conservative 7 Very conservative 8 Other 9 Haven't thought much about it

- 3. Where would you place the <u>Democratic Party</u> on this scale, or haven't you thought much about it?
  - 1 Very liberal
  - 2 Liberal
  - 3 Slightly liberal
  - 4 Moderate, middle of the road
  - 5 Slightly conservative
  - 6 Conservative
  - 7 Very conservative
  - 8 Other
  - 9 Haven't thought much about it

4. Where would you place the <u>Republican Party</u> on this scale, or haven't you thought much about it?

- 1 Very liberal 2 Liberal 3 Slightly liberal 4 Moderate, middle of the road 5 Slightly conservative 6 Conservative 7 Very conservative 8 Other
- 9 Haven't thought much about it
- 5. Would you say the government, as a whole, is pretty much run by a <u>few big interests</u> looking out for themselves, or that it is run for the benefit of <u>all the people</u>? [*Do you feel strongly or not so strongly about this*?]
  - Government is run by a few big interests (feel strongly)
     Government is run by a few big interests (feel <u>not</u> so strongly)
     Mixed, about half and half
  - 4 Government is run for the benefit of all the people (feel <u>not</u> so strongly)
  - 5 Government is run for the benefit of all the people (feel strongly)

6. We want to know how you feel about the two major political parties in American politics today. Please indicate how <u>positively</u> you feel about each party in the following manner: If you <u>do not</u> <u>have any positive feelings</u> about the party, give it the lowest rating of 1; if you have <u>some positive</u> feelings, rate it a 2; if you have <u>generally positive</u> feelings, rate it a 3; and if you have <u>extremely positive</u> feelings, rate it a 4. Please rate each party based solely on how positively you feel about it, while <u>ignoring or setting aside for the moment any negative feelings you may also have</u>.

a. the Republican Party

- 1 no positive feelings
- 2 some positive feelings
- 3 generally positive feelings
- 4 extremely positive feelings

b. the Democratic Party

- 1 no positive feelings
- 2 some positive feelings
- 3 generally positive feelings
- 4 extremely positive feelings
- 7. Next are a series of <u>paired statements</u>. Although you might agree to some extent with both statements in a given pair, please indicate the number next to the one that comes closest to <u>your</u> <u>own opinion</u>.
  - a. In general, political candidates should <u>avoid criticizing</u> their opponents because campaigns have become too negative.

OR

Candidates <u>need to criticize</u> their opponents because it is important for voters to know the strengths and weaknesses of all candidates. [Do you feel strongly or not so strongly about that?]

- 1 Candidates should avoid criticizing (feel strongly)
- 2 Candidates should avoid criticizing (feel <u>not</u> so strongly)
- 3 Mixed, in-between
- 4 Candidates need to criticize (feel <u>not</u> so strongly)
- 5 Candidates need to criticize (feel strongly)

b. The <u>honesty and ethical standards</u> of government officials are less than what you find in other professions.

### OR

People <u>in government</u> are as honest and ethical as anyone else. [*Do you feel strongly or not so strongly about that?*]

- 1 Government officials less honest and ethical (feel strongly)
- 2 Government officials less honest and ethical (feel <u>not</u> so strongly)
- 3 Mixed, in-between
- 4 Government officials same as anyone else (feel <u>not</u> so strongly)
- 5 Government officials same as anyone else (feel strongly)
- c. Politics is <u>about</u> compromise, and a good politician will try to find the common ground that brings different groups together.

### OR

A good politician <u>stands on principle</u> and doesn't like to compromise except as a last resort. [*Do* you feel strongly or not so strongly about that?]

- Politics is about compromise (feel strongly)
   Politics is about compromise (feel <u>not</u> so strongly)
   Mixed, in-between
   Good politician stands on principle (feel <u>not</u> so strongly)
- 5 Good politician stands on principle (feel strongly)
- d. It is important to <u>protect the environment</u> even if it costs some jobs or otherwise reduces our standard of living.

## OR

Protecting the environment is not as important as <u>maintaining jobs and our standard of living</u>. [*Do you feel strongly or not so strongly about that?*]

- Protect environment even if it costs jobs and reduces standard of living (feel strongly)
   Protect environment even if it costs jobs and reduces standard of living (feel not so strongly)
   Mixed, in-between
- 4 Maintaining jobs and standard of living more important (feel <u>not</u> so strongly)
- 5 Maintaining jobs and standard of living more important (feel strongly)

e. The U.S. should continue to combat international terrorism by using <u>air strikes</u> and attacks by <u>ground troops</u> against terrorist training camps and other facilities.

### OR

The best way for the U.S. to combat international terrorism is to <u>help poor countries</u> develop their economies. [*Do you feel strongly or not so strongly about that?*]

- 1 Combat terrorism with air strikes and ground attacks (feel strongly)
- 2 Combat terrorism with air strikes and ground attacks (feel <u>not</u> so strongly)
- 3 Mixed, in-between
- 4 Help poor countries develop their economies (feel <u>not</u> so strongly)
- 5 Help poor countries develop their economies (feel strongly)
- 8. Going back to your feelings about political parties, we would now like you to indicate how <u>negatively</u> you feel about both the Republicans and the Democrats: If you <u>do not have any</u> <u>negative feelings</u> about the party, give it the lowest rating of 1; if you have <u>some negative</u> feelings, rate it a 2; if you have <u>generally negative</u> feelings, rate it a 3; and if you have <u>extremely negative</u> feelings, rate it a 4. Please rate each party based solely on how negatively you feel about it, while <u>ignoring or setting aside for the moment any positive feelings you may also have</u>.

a. the Republican Party

| 1 | no negative feelings        |
|---|-----------------------------|
| 2 | some negative feelings      |
| 3 | generally negative feelings |
| 4 | extremely negative feelings |

b. the Democratic Party

| 1 | no negative feelings        |
|---|-----------------------------|
| 2 | some negative feelings      |
| 3 | generally negative feelings |
| 4 | extremely negative feelings |

9. Here are a few more <u>paired statements</u>. Although you might agree to some extent with both statements in a given pair, please indicate the number next to the one that comes closest to <u>your</u> <u>own opinion</u>.

a. Immigrants today <u>strengthen our country</u> with their hard work and talents.

DR

Immigrants today are a <u>burden on our country</u> because too many of them either take our jobs or end up on welfare. [*Do you feel strongly or not so strongly about that?*]

| 1 | Immigrants strengthen a | our country (feel strongly)  |
|---|-------------------------|------------------------------|
| I | iningrants strengthen c | ful country (leef scioligiy) |

- 2 Immigrants strengthen our country (feel <u>not</u> so strongly)
- 3 Mixed, in-between
- 4 Immigrants are a burden on our country (feel <u>not</u> so strongly)
- 5 Immigrants are a burden on our country (feel strongly)
- b. Government should take steps to ensure that the money and wealth in this country is <u>more</u> <u>evenly distributed</u> among a larger percentage of the people.

## OR

It's <u>not the government's business</u> to try and make the distribution of money and wealth in this country more fair. [*Do you feel strongly or not so strongly about that?*]

- 1 Money and wealth should be more evenly distributed (feel strongly)
- 2 Money and wealth should be more evenly distributed (feel <u>not</u> so strongly)
- 3 Mixed, in-between
- 4 Distribution of money and wealth not the government's business (feel <u>not</u> so strongly)
- 5 Distribution of money and wealth not the government's business (feel strongly)

c. The best way to ensure peace is for the U.S. to maintain <u>superior military power</u> worldwide.

OR

The best way to ensure peace is through <u>diplomacy</u>, with the U.S. and its allies working together to keep our enemies in check. [*Do you feel strongly or not so strongly about that?*]

- 1 Ensure peace through superior military power (feel strongly)
- 2 Ensure peace through superior military power (feel <u>not</u> so strongly)
- 3 Mixed, in-between
- 4 U.S. can no longer afford to be the world's policeman (feel <u>not</u> so strongly)
- 5 U.S. can no longer afford to be the world's policeman (feel strongly)

d. Climate change is a <u>serious problem</u>, and our government should be doing more now to try and limit its effects.

OR

The threat posed by climate change has been exaggerated, and <u>no government action</u> to deal with it is needed at the present time. [*Do you feel strongly or not so strongly about that?*]

- Climate change is a serious problem requiring government action (feel strongly)
   Climate change is a serious problem requiring government action (feel <u>not</u> so strongly)
   Mixed, in-between
   The threat posed by climate change has been exaggerated (feel <u>not</u> so strongly)
   The threat posed by climate change has been exaggerated (feel strongly)
- e. Taxes on the wealthy and on corporations <u>should be raised</u> so that programs to help poor people can be expanded.

### OR

The poor would be helped more by <u>lowering taxes</u> on wealthy people so as to encourage investment and economic growth. [*Do you feel strongly or not so strongly about that?*]

- 1 Taxes on the wealthy and corporations should be raised (feel strongly)
- 2 Taxes on the wealthy and corporations should be raised (feel <u>not</u> so strongly)
- 3 Mixed, in-between
- 4 Taxes on the wealthy should be lower to spur economic growth (feel <u>not</u> so strongly)
- 5 Taxes on the wealthy should be lower to spur economic growth (feel strongly)

10. Which comes closer to your view about how to handle <u>undocumented immigrants</u> who are now living in the country?

- 1 They should not be allowed to stay in this country legally.
- 2 If certain requirements are met, they should be able to apply for permanent residency but not for U.S. citizenship.
- 3 If certain requirements are met, they should be able to apply for U.S. citizenship.

11. What do you think are the good and bad points about the two <u>national parties</u>?

a. Is there anything in particular that you <u>like about the Democratic Party</u>?

- 1 good candidates
- 2 good policy ideas
- 3 has done a good job when in office
- 4 all of the above
- 5 nothing in particular that you <u>like</u>

b. Is there anything in particular that you <u>don't like about the Democratic Party</u>?

- 1 bad candidates
- 2 bad policy ideas
- 3 has done a bad job when in office
- 4 all of the above
- 5 nothing in particular that you <u>don't like</u>

c. Is there anything in particular that you <u>like about the Republican Party</u>?

- 1 good candidates
- 2 good policy ideas
- 3 has done a good job when in office
- 4 all of the above
- 5 nothing in particular that you <u>like</u>

d. Is there anything in particular that you <u>don't like about the Republican Party?</u>

- 1 bad candidates
- 2 bad policy ideas
- 3 has done a bad job when in office
- 4 all of the above
- 5 nothing in particular that you <u>don't like</u>

12. People have different views about how well government works. Imagine a scale with scores ranging from 1 through 7, where "1" means that our government can almost always be counted on to do the <u>right thing</u>, "7" means that government can almost always be counted on to do the <u>wrong thing</u>, and "4" means that government is <u>right about half of the time and wrong the other half</u>. Where on this scale would you place yourself?

| 1 | Government can almost always be counted on to do the <u>right thing</u> |
|---|-------------------------------------------------------------------------|
| 2 |                                                                         |
| 3 |                                                                         |
| 4 | Government is right about half the time and wrong the other half        |
| 5 |                                                                         |
| 6 |                                                                         |
| 7 | Government can almost always be counted on to do the <u>wrong thing</u> |

13. Please indicate which political party you think would do a <u>better job</u> of dealing with each of the following issues and problems.

## a. Immigration

| 1 | Democrats                   |
|---|-----------------------------|
| 2 | Republicans                 |
| 3 | Both equally well           |
| 4 | Neither would do a good job |

b. the environment

- 2 Republicans
- 3 Both equally well
- 4 Neither would do a good job

## c. national security and the war on terror

- 1 Democrats
- 2 Republicans
- 3 Both equally well
- 4 Neither would do a good job

## d. health care

| 1 | Democrats |
|---|-----------|
| 2 | D 11'     |

- 2 Republicans
- 3 Both equally well
- 4 Neither would do a good job

## e. wealth and income distribution

- 1 Democrats
- 2 Republicans
- 3 Both equally well
- 4 Neither would do a good job

## f. foreign affairs

- 1 Democrats
- 2 Republicans
- 3 Both equally well
- 4 Neither would do a good job

## g. the economy

| 1 | Democrats |
|---|-----------|
|   |           |

- 2 Republicans
- 3 Both equally well
- 4 Neither would do a good job

h. looking out for the middle class

- 1 Democrats
- 2 Republicans
- 3 Both equally well
- 4 Neither would do a good job

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14. How <u>important</u> will each of the above issues be in determining your <u>vote for president and</u> <u>Congress</u> in 2016 – will it be extremely important, very important, somewhat important, or not that important?

a. immigration

| 1 | Extremely important |
|---|---------------------|
|---|---------------------|

- 2 Very important
- 3 Somewhat important
- 4 Not that important

b. the environment

- 1 Extremely important
- 2 Very important
- 3 Somewhat important
- 4 Not that important

c. national security and the war on terror

- 2 Very important
- 3 Somewhat important
- 4 Not that important

## d. health care

- 1 Extremely important
- 2 Very important
- 3 Somewhat important
- 4 Not that important

## e. wealth and income distribution

- 1 Extremely important
- 2 Very important
- 3 Somewhat important
- 4 Not that important

## f. foreign affairs

- 2 Very important
- 3 Somewhat important
- 4 Not that important

## g. the economy

- 1 Extremely important
- 2 Very important
- 3 Somewhat important
- 4 Not that important

h. looking out for the middle class

- 6 Very important
- 7 Somewhat important
- 8 Not that important

15. We would like to know a little more about your feelings toward the two major political parties. First, think about the <u>Democratic Party</u>. Has the Democratic Party – because of its policies, its leaders, or something else the party has done – ever made you feel . . .

## a. afraid

- 1. very often
- 2. fairly often
- 3. occasionally
- 4. rarely
- 5. never

## b. proud

- 1. very often
- 2. fairly often
- 3. occasionally
- 4. rarely
- 5. never

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### c. angry

- 1. very often
- 2. fairly often
- 3. occasionally
- 4. rarely
- 5. never

### d. enthusiastic

- 1. very often
- 2. fairly often
- 3. occasionally
- 4. rarely
- 5. never

## e. anxious

- 1. very often
- 2. fairly often
- 3. occasionally
- 4. rarely
- 5. never

## f. hopeful

- 1. very often
- 2. fairly often
- 3. occasionally
- 4. rarely
- 5. never

16. Now think about your feelings toward the <u>Republican Party</u>. Has the Republican Party – because of its policies, its leaders, or something else the party has done – ever made you feel . . .

## a. afraid

- very often
   fairly often
- 3. occasionally
- 4. rarely
- 5. never

## b. proud

| 1. very often |
|---------------|
|               |

- 2. fairly often
- 3. occasionally
- 4. rarely
- 5. never

## c. angry

- 2. fairly often
- 3. occasionally
- 4. rarely
- 5. never

## d. enthusiastic

- 1. very often
- 2. fairly often
- 3. occasionally
- 4. rarely
- 5. never

## e. anxious

- 1. very often
- 2. fairly often
- 3. occasionally
- 4. rarely
- 5. never

## f. hopeful

- 1. very often
- 2. fairly often
- 3. occasionally
- 4. rarely
- 5. never

- 17. Some people think it is better when one party controls both the White House and Congress, while others feel that it's better when control is split between the Republicans and the Democrats. What about you... When the president is a <u>Republican</u>, do you prefer that the Democrats control Congress or the Republicans control Congress?
  - 1 Democrats
  - 2 Republicans
  - 3 Doesn't matter

18. When the president is a <u>Democrat</u>, do you prefer that the Democrats control Congress or that the Republicans control Congress?

- 1 Democrats
- 2 Republicans
- 3 Doesn't matter
- 19. <u>Generally speaking</u> (setting aside how you might vote in a particular election), which of the following best describes how you think of yourself?
  - 1 Strong Democrat
  - 2 Democrat
  - 3 Independent, leaning toward the Democrats
  - 4 Independent, not leaning toward either party
  - 5 Independent, leaning toward the Republicans
  - 6 Republican
  - 7 Strong Republican
  - 8 Other

20. What is your current age?

| 8-29      |
|-----------|
| 0-44      |
| 5-59      |
| 0-69      |
| 0 or over |
|           |

- 21. How much formal education have you received?
  - 1 less than a high-school degree
  - 2 high-school graduate
  - 3 some college, but did not graduate
  - 4 college graduate
  - 5 some graduate work, but did not receive advanced degree
  - 6 advanced graduate degree

#### 22. What is your gender?

- 1 Male
- 2 Female
- 23. What is your religious affiliation?
  - 1 Protestant
  - 2 Evangelical/Born-again Protestant
  - 3 Catholic
  - 4 Jewish
  - 5 other affiliation
  - 6 not religious

#### 24. How often do you attend religious services?

- 1 at least once a week
- 2 once or twice a month
- 3 a few times a year
- 4 never
- 5 not religious

25. What is your race or ethnic identity?

- 1 White (or Caucasian)
- 2 Black (or African American)
- 3 Hispanic (or Latino/a)
- 4 Asian
- 5 Native American
- 6 other

26. Would you say that your household's approximate yearly income bracket is . . .

| 1 | less than \$15,000              |
|---|---------------------------------|
| 2 | between \$15,000 and \$35,000   |
| 3 | between \$35,000 and \$50,000   |
| 4 | between \$50,000 and \$70,000   |
| 5 | between \$70,000 and \$90,000   |
| 6 | between \$90,000 and \$120,000  |
| 7 | between \$120,000 and \$150,000 |
| 8 | between \$150,000 and \$200,000 |
| 9 | over \$200,000                  |

Read the information presented below and then answer the questions that immediately follow. Remember, <u>Do not look ahead</u> until you have completed this stage. Stage Two (Pre-Attack)

After reading the candidate biographies, respondents answered the following questions. Note: Only the Republican incumbent version is shown both here and below (Stages Three and Four).

Please answer the following questions. Once again, indicate the number that comes closest to describing how you feel. *If you have <u>no opinion</u>, do not indicate any number*.

- 1. Based on the information you currently have, which candidate would you vote for if the election were held today?
  - 1 Andrew Warner (Republican)
  - 2 Zach Peterson (Democrat)
- 2. Based on the information you currently have, how do you feel about each of these candidates? Depicted below is a scale with scores ranging from 1 to 7, where "1" means that you feel very unfavorably about the candidate, "7" means that you feel very favorably, and "4" means that you have an equal mix of favorable and unfavorable feelings.
- a. Andrew Warner (Republican)

| 1 | Very unfavorable (or negative)         |
|---|----------------------------------------|
| 2 |                                        |
| 3 |                                        |
| 4 | Equal mix of favorable and unfavorable |
| 5 |                                        |
| 6 |                                        |
| 7 | Very favorable (or positive)           |

b. Zach Peterson (Democrat)

| 1 | Very unfavorable (or negative)         |
|---|----------------------------------------|
| 2 |                                        |
| 3 |                                        |
| 4 | Equal mix of favorable and unfavorable |
| 5 |                                        |
| 6 |                                        |
| 7 | Very favorable (or positive)           |

Imagine now that it is late in the campaign and you receive the information presented below in a <u>direct mail appeal</u> sent by **challenger Zach Peterson (D)**. Please read this information carefully and then answer the questions that immediately follow. <u>Do not look ahead</u> until you have completed this stage.

Stage Three (Post-Attack, Pre-Response)

After reading one of the four issue-based attacks on the Republican incumbent made by the Democratic challenger, respondents answered the following questions.

Please answer the following questions. Once again, indicate the number that comes closest to describing how you feel. *If you have <u>no opinion</u>, do not indicate any number*.

- 1. Based on the information you currently have, which candidate would you vote for if the election were held today?
  - 1 Andrew Warner (Republican)
  - 2 Zach Peterson (Democrat)
- 2. Based on the information you currently have, how do you feel about each of these candidates? Depicted below is a scale with scores ranging from 1 to 7, where "1" means that you feel very unfavorably about the candidate, "7" means that you feel very favorably, and "4" means that you have an equal mix of favorable and unfavorable feelings.
- a. Andrew Warner (Republican)

| 1 | Very unfavorable (or negative)         |
|---|----------------------------------------|
| 2 |                                        |
| 3 |                                        |
| 4 | Equal mix of favorable and unfavorable |
| 5 |                                        |
| 6 |                                        |
| 7 | Very favorable (or positive)           |

b. Zach Peterson (Democrat)

| 1 | Very unfavorable (or negative)         |
|---|----------------------------------------|
| 2 |                                        |
| 3 |                                        |
| 4 | Equal mix of favorable and unfavorable |
| 5 |                                        |
| 6 |                                        |
| 7 | Very favorable (or positive)           |

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3. You just read a direct mail piece that Zach Peterson sent to voters in your congressional district. Do you believe that these criticisms of Andrew Warner are (1) too negative and should not be made publicly, (2) negative but acceptable within the context of a competitive political campaign, or (3) not really negative at all?

- 1 Too negative, should not be made
- 2 Negative but acceptable
- 3 Not really negative at all
- 4. Do you believe that Zach Peterson's criticisms of Andrew Warner in this direct mail piece are
  - (1) very fair, (2) somewhat fair, (3) somewhat unfair, or (4) very unfair?
    - 1 Very fair
    - 2 Somewhat fair
    - 3 Somewhat unfair
    - 4 Very unfair

Imagine that it is nearing Election Day and you receive the information presented below in a <u>direct</u> <u>mail appeal</u> sent by **incumbent Andrew Warner** (**R**). Please read this information carefully and then answer the questions that immediately follow. <u>Do not look ahead</u> until you have completed this stage.

Stage Four (Post-Response)

After reading one of two responses by the Republican incumbent (not part of the analysis in this paper), respondents answered the following questions.

Please answer the following questions. Once again, indicate the number that comes closest to describing how you feel. *If you have <u>no opinion</u>, do not indicate any number*.

- 1. Based on the information you currently have, which candidate would you vote for if the election were held today?
  - 1 Andrew Warner (Republican)
  - 2 Zach Peterson (Democrat)
- 2. Based on the information you currently have, how do you feel about each of these candidates? Depicted below is a scale with scores ranging from 1 to 7, where "1" means that you feel <u>very</u> <u>unfavorably</u> about the candidate, "7" means that you feel <u>very favorably</u>, and "4" means that you have an <u>equal mix of favorable and unfavorable</u> feelings.
- a. Andrew Warner (Republican)
  - 1 Very unfavorable (or negative)
  - 2 Unfavorable
  - 3 Slightly unfavorable
  - 4 Equal mix of unfavorable and favorable
  - 5 Slightly favorable
  - 6 Favorable
  - 7 Very favorable (or positive)
- b. Zach Peterson (Democrat)
  - 1 Very unfavorable (or negative)
  - 2 Unfavorable
  - 3 Slightly unfavorable
  - 4 Equal mix of unfavorable and favorable
  - 5 Slightly favorable
  - 6 Favorable
  - 7 Very favorable (or positive)

- 3. You just read a direct mail piece that Andrew Warner sent to voters in your congressional district. Do you believe that these criticisms of Zach Peterson are (1) too negative and should not be made publicly, (2) negative but acceptable within the context of a competitive political campaign, or (3) not really negative at all?
  - 1 Too negative, should not be made
  - 2 Negative but acceptable
  - 3 Not really negative at all
- 4. Do you believe that Andrew Warner's criticisms of Zach Peterson in this direct mail piece are (1) very fair, (2) somewhat fair, (3) somewhat unfair, or (4) very unfair?
  - 1 Very fair
  - 2 Somewhat fair
  - 3 Somewhat unfair
  - 4 Very unfair

Thank you for your cooperation!

# Candidate Biographies: Republican Incumbent

Imagine that it is the **fall of 2016**, and the general election campaign is under way. One of the races on your ballot is for U.S. House of Representatives, **where incumbent Andrew Warner** (**R**) is being challenged by **state senator Zach Peterson (D**). Please read the following short biographical sketches of these candidates, and then answer the questions that immediately follow.

## Andrew Warner (Republican), incumbent

Age: 51

Family: married since 1990 to Helen (owns and manages a small flower shop), two children aged 13 and 19

Born, raised, and continues to live in your local area

Education: B.S. and M.S. (both in accounting) from a major state university Military service:

U.S. Army Reserves (10 years), no combat experience

Profession: financial management/consulting (owns local office of nationally franchised company)

Civic: serves on local board of directors for United Way; active in a variety of church activities, including missions to Central America and Africa

Political: served one term (4 years) as member of the County Commission, two terms (4 years) in the state legislature; seeking third term as member of the U.S. House

## Zach Peterson (Democrat), challenger

Age: 52

Family: married since 1988 to Lea (elementary schoolteacher), three children aged between 15 and 21

Born, raised, and continues to live in your local area

Education: B.S. (math major) and Ph.D. (engineering) from a major state university Military service: commissioned officer through ROTC, four years active duty in U.S. Air

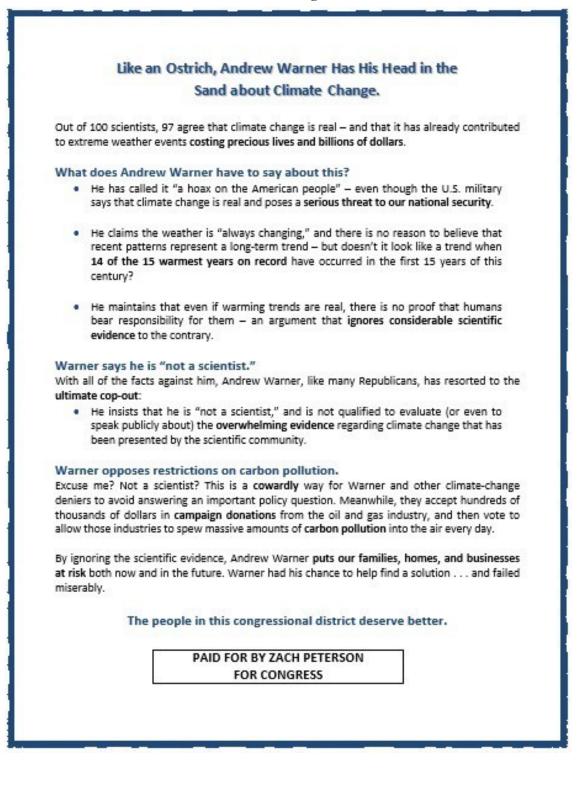
Force, no combat experience

Profession: environmental engineer (owns own business with clients nationwide)

Civic: Public library (advisory board), Big Brothers (active for over 20 years), volunteer coach for youth sports leagues

Political: served three terms (6 years) in the state House of Representatives; currently in first term (3rd year) as member of the state Senate

# Attack (*Environment*): Republican Incumbent



# Attack (*Environment*): Democratic Incumbent

#### Zach Peterson Just Doesn't Get It.

Peterson says that he wants to protect the environment, and there's nothing wrong with that. But in today's uncertain economic climate, America needs policies that not only respect our land and natural resources – but that also create jobs rather than destroying them, keep energy prices affordable for working families, and aren't beholden to environmental extremists. Are these the kinds of policies that Zach Peterson has been supporting in Congress?

#### You be the judge . . .

- He voted against the Keystone XL Pipeline that would transport oil from Canada to the United States and create up to 43,000 new jobs.
- He supports a moratorium on oil and gas exploration in the Gulf of Mexico, which
  makes the U.S. more dependent on the Middle East, threatens our national security,
  and costs American jobs.
- He backs stricter EPA pollution controls on coal-fired power plants regulations that will raise electricity prices, increase the chance of blackouts, and even force some plants to close because compliance with the new rules is too costly.
- He supports President Obama's job-crushing climate deal with China that sets a new emissions-cutting goal for the United States while letting China's pollution grow for another 16 years before the limits even kick in.

#### Peterson puts the environment before public health and safety.

Zach Peterson and his fellow Democrats would have you believe that Republicans don't care about the environment – but that's just plain wrong. Republicans believe that **people are our country's most valuable resource**, and that protecting human health and safety should be the government's highest priority.

But we also believe that any effort to achieve these objectives must be balanced against its economic impact. We simply cannot afford to enact policies that cost billions of dollars, lead to higher energy prices, and destroy American jobs. This is what Peterson doesn't seem to understand.

In the end, the only job Zach Peterson fights for is his own.

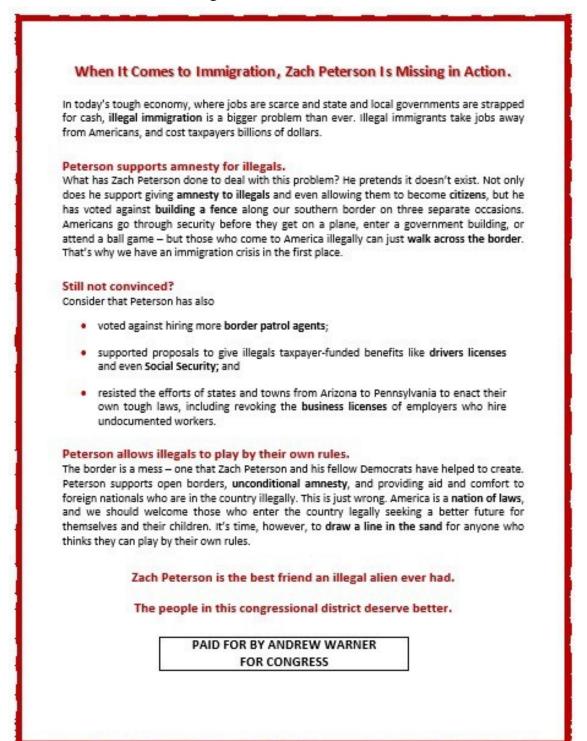
The people in this congressional district deserve better.

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| FOR CONGRESS              |  |

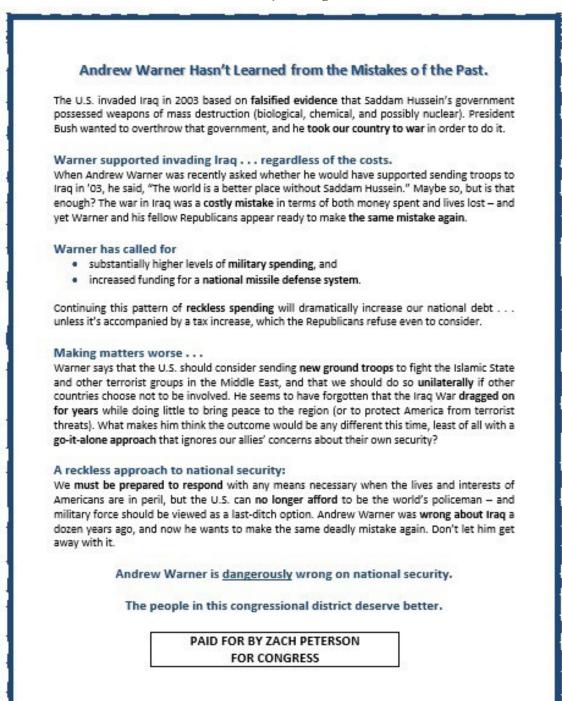
# Attack (Immigration): Republican Incumbent



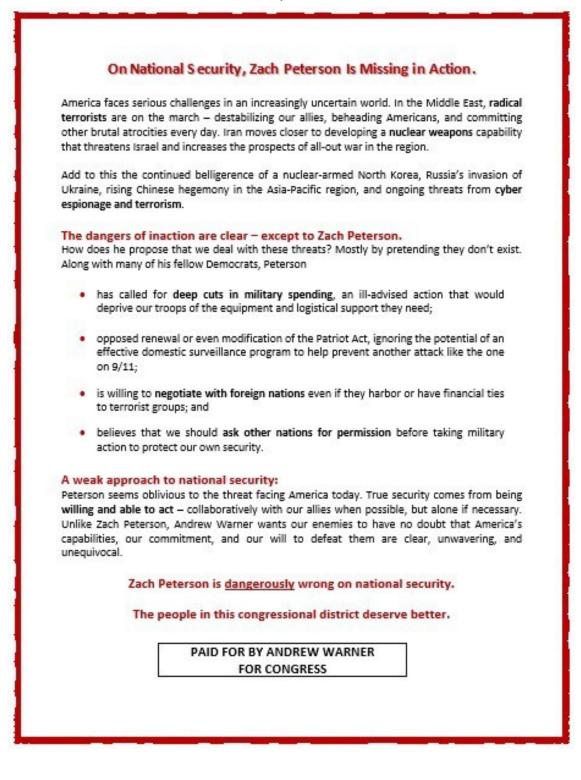
# Attack (Immigration): Democratic Incumbent



# Attack (National Security): Republican Incumbent



# Attack (*National Security*): Democratic Incumbent



# Attack (Inequality): Republican Incumbent

# Being Asked to Pay Your Fair Share Isn't Class Warfare. It's Patriotism. Millions of working- and middle-class citizens feel as if the American Dream is now out of their reach, that the opportunities open to earlier generations have vanished, and that the playing field is no longer fair or level. Meanwhile, Andrew Warner wants to lower taxes for the rich and for wealthy corporations, including those that ship American jobs overseas. Here are the facts: Income inequality in America is the highest it's been since the 1920s. The top 1% receives about 22% of all pretax income, while the top 10% receives more than half. A study of 31 developed countries showed that, after taking taxes into account, the U.S. ranks 2nd (behind only Chile) in the level of income inequality. The distribution of wealth (the value of a household's property and assets, minus the value of its debts) is even more unbalanced, with the richest 3% holding more than half of the nation's wealth. Warner wants you to wait for wealth to "trickle-down" from the top. Warner claims, like Republicans always do, that the benefits of lowering taxes on the rich would eventually "trickle down" to working families in the form of new jobs and higher wages. The only problem is that it doesn't work this way - never has, never will. Inequality has risen steadily since the 1970s despite policies enacted by politicians, like Andrew Warner, who buy into the "trickle-down" fantasy. Even worse, while promoting tax cuts for the rich and more corporate welfare, Warner opposes an increase in the minimum wage (preferring to have no minimum wage laws at all); child-care tax credits and paid sick leave for working families; and a federal jobs program aimed at rebuilding our nation's crumbling infrastructure. Zach Peterson wants an economic system that works for all Americans and ensures that our children grow up in an America where opportunity is real. Andrew Warner . . . for the powerful few, not you. The people in this congressional district deserve better. PAID FOR BY ZACH PETERSON FOR CONGRESS

# Attack (Inequality): Democratic Incumbent

## Bigger Government Isn't the Solution to Inequality. It's the Cause.

Under President Obama, the rich have gotten richer, income inequality has gotten worse, and there are more people in poverty. Even as the economy has started to recover, so far it has benefited only the rich – the top 1%, whose incomes have increased while the average incomes of the remaining 99% have remained stagnant or even declined.

What do Zach Peterson and his fellow Democrats want to do about this? What they always want to do – throw money at the problem: higher taxes, more spending, and bigger government. To level the playing field and revive the American Dream, everyone needs to have an opportunity to rise up. And that won't happen until government gets out of the way so the economy can create new and better jobs for all of our citizens.

#### Here are some inconvenient facts that Zach Peterson doesn't want you to know:

- If all the money spent on federal antipoverty programs were given to those below the poverty line, a family of four would have an annual income near \$70,000. As it is, the poor get less than half the money appropriated in their name – most of it goes to fund the bureaucracies whose budgets Peterson wants to increase.
- Since 2008, liberal blue states (like California) have worse income inequality and lower median incomes than conservative red states (like Texas), which have resisted adopting policies such as a higher minimum wage and generous family leave that Democrats want to force on the rest of the country.
- The multitude of rules and regulations imposed by the federal government and supported by Peterson and his allies in Congress makes it harder for businesses to create new jobs – or even to keep people at work in the jobs they already have.

#### It's time for the class warfare to stop.

Zach Peterson wants to punish those at the top of the economic ladder for their success. This is immoral and it won't work. The war on poverty has had limited success over the years because it helps people <u>deal with</u> poverty – but does little to help them <u>escape</u> it. Andrew Warner believes that politicians like Peterson should stop trying to pit the rich against the poor, and focus instead on creating opportunities for all citizens to build a better life.

#### Zach Peterson's ideas are outdated and ineffective.

The people in this congressional district deserve better.

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