Appendix A

Data for this study are from the National Election Studies: 1952-2000 Cumulative file. For each year, we run a separate logit. The dependent variable in these logits is whether or not the respondent has voted *VCF0705*.

Our independent variables are listed below. Except for age and age squared, we entered all of the variables below as main effects treating them as categorical variables to allow for maximum flexibility. We also include interaction effects for age and education with sex. A key requirement for appropriate estimation of the counterfactual is that we restrict our choice of regressors to those most likely *a priori* to be exogenous, hence our use of basic demographic information and party–identification.

Age and Age squared from *V101 - Age of respondent.* Coded by date of birth

V104- Gender of respondent. Coded

1. Male
2. Female

V105- Race of respondent. Coded

0. NA; "other"
1. White
2. Black

V112- Region. Coded

1. Northeast (CT, ME, MA, NH, NJ, NY, PA, RI, VT)
2. North Central (IL, IN, IA, KS, MI, MN, MO, NE, ND, OH, SD, WI)
3. South (AL, AR, DE, D.C., FL, GA, KY, LA, MD, MS, NC, OK, SC, TN, TX, VA, WV)
4. West (AK, AZ, CA, CO, HI, ID, MY, NV, NM, OR, UT, WA, WY)

V114- Family income. Coded

1. 0 to 16 percentile
2. 17 to 33 percentile
3. 34 to 67 percentile
4. 68 to 95 percentile
5. 96 to 100 percentile

V116- Employment status (1972-1992). Coded

1. Working now
2. Temporarily laid off
4. Unemployed
5. Retired
6. Permanently disabled
7. Homemaker
8. Student
9. NA; DK
0. question not used

V127 - Do you or head of household belong to a labor union? Coded

1. Yes, someone in household belongs to labor union.
2. No, no one in household belongs to labor union
0. DK; NA

V140 - Education summary. Coded

1. 8 grades of less
2. 9-12 grades, no diploma/equivalency
3. 12 grades, diploma or equivalency
4. 12 grades, diploma or equivalency plus non-academic training
5. Some college, no degree; junior/community college level degree (AA degree)
6. BA level degrees; advanced degrees include. LLB
7. Graduate degrees
8. DK
9. NA
0. INAP, question not used

V301 - Party Identification. Coded

1. Strong Democrat

2. Weak Democrat
3. Independent - Democrat
4. Independent - Independent
5. Independent - Republican
6. Weak Republican
7. Strong Republican
9. Apolitical
0. DK; NA