



November 16, 2007

I. Survey Methodology

The Elon University Poll is conducted using a stratified random sample of households with telephones in the population of interest - in this case citizens in the states of Florida, Georgia, North Carolina, South Carolina, and Virginia. The sample of telephone numbers for the survey is obtained from Survey Sampling International, LLC.

Selection of Households

To equalize the probability of telephone selection, sample telephone numbers are systematically stratified according to subpopulation strata (e.g., a zip code, a county, a state, etc.), which yields a sample from telephone exchanges in proportion to each exchange's share of telephone households in the population of interest. Estimates of telephone households in the population of interest are generally obtained from several databases. Samples of telephone numbers are distributed across all eligible blocks of numbers in proportion to the density of listed households assigned in the population of interest according to a specified subpopulation stratum. Upon determining the projected (or preferred) sample size, a sampling interval is calculated by summing the number of listed residential numbers in each eligible block within the population of interest and dividing that sum by the number of sampling points assigned to the population. From a random start between zero and the sampling interval, blocks are systematically selected in proportion to the density of listed household "working blocks." A *block* (also known as a *bank*) is a set of contiguous numbers identified by the first two digits of the last four digits of a telephone number. A working block contains three or more working telephone numbers. Exchanges are assigned to a population on the basis of all eligible blocks in proportion to the density of working telephone households. Once each population's proportion of telephone households is determined, then a sampling interval, based on that proportion, is calculated and specific exchanges and numbers are randomly selected. Because exchanges and numbers are randomly selected by the computer, unlisted as well as listed telephone numbers are included in the sample. Thus, the sample of telephone numbers generated for the population of interest constitutes a random sample of telephone households of the population, stratified by exchange.

Procedures Used for Conducting the Poll

The survey was conducted Sunday, November 4th through Thursday, November 8th and Monday, November 12th through Wednesday, November 14th of 2007. During this time calls were made from 5:00 pm to 9:00 pm on Monday through Thursday and from 1:00 pm to 6:00 pm on Sunday; calls were

made EST for these dates and times. The Elon University Poll uses CATI system software (computer assisted telephone interviewing) in the administration of surveys. For each working telephone number in the sample, several attempts were made to reach the household. Only individuals in households 18 years or older were interviewed; those reached at business or work numbers were not interviewed. Interviews were completed with 1,374 adults from households in the south Atlantic region (the five states noted above, Florida, Georgia, North Carolina, South Carolina, and Virginia). For a sample size of 1,374, there is a 95 percent probability that our survey results are within plus or minus 2.7 percent (the margin of error) of the actual population distribution for any given question. For sub-samples, the margin of error is higher depending on the size of the subsample. When we use a subsample, we identify these results as being from a subsample and provide the total number of respondents and margin of error for that subsample. In reporting our results, we note any use of a subsample where applicable.

Questions and Question Order

The Elon University Poll provides the questions as worded and the order in which these questions are administered (to respondents). Conspicuous in reviewing some questions is the “bracketed” information. Information contained within brackets ([]) denotes response options as provided in the question; this bracketed information is rotated per question to ensure that respondents do not receive a set order of response options presented to them, which also maintains question construction integrity by avoiding respondent acquiescence based on question composition. Some questions used a probe maneuver to determine a respondent’s intensity of perspective. Probe techniques used in this questionnaire mainly consist of asking a respondent if their response is more intense than initially provided. For example, upon indicating whether s/he is satisfied or dissatisfied, we asked the respondent “would you say you are very _____”. This technique is employed in some questions as opposed to specifying the full range of choices in the question. Though specifying the full range of options in questions is a commonly accepted practice in survey research, we sometimes prefer that the respondent determine whether their perspective is stronger or more intense for which the probe technique used. Another method for acquiring information from respondents is to ask an “open-ended” question. The open-ended question is a question for which no response options are provided, i.e., it is entirely up to the respondent to provide the response information.

The Elon University Poll

The Elon University Poll is conducted under the auspices of the Center for Public Opinion Polling (Hunter Bacot, Director), which is a constituent part of the Institute for Politics and Public Affairs (George Taylor, Director); both these organizations are housed in the department of political science at Elon University. These academic units are part of Elon College, the College of Arts and Sciences at Elon University, which is under the direction of Dr. Steven House (Dean). The Elon University administration, led by Dr. Leo Lambert, President of the university, fully support the Elon University Poll as part of its service commitment to state, regional, and national constituents. Dr. Hunter Bacot, a professor in the department of political science, directs the Elon University Poll. Elon University students administer the survey as part of the University’s commitment to experiential learning where “students learn through doing.”

II. Survey Instrument and Percent Distributions by Question

Interviews were completed with 1374 adults from households in the North Carolina. For a sample size of 1374, there is a 95 percent probability that our survey results are within plus or minus 2.7 percent (the margin of error) of the actual population distribution for any given question.

About the Codes appearing in Questions and Responses	
Response Options not offered	Response options are <u>not</u> offered to the person taking the survey (respondent), but are included in the question as asked (and usually denoted by brackets, []). Response options are generally offered only for demographic questions ((background characteristic, e.g., age, education, income, etc.).
v = volunteered response	Respondents volunteer response option. As response options are <u>not</u> offered to those taking the survey, some respondents offer or volunteer response options. Though not all volunteered options can be anticipated, the more common options are noted.
p = probed response	Respondents self-place in this option or category. A probe maneuver is used in questions to allow the respondent to indicate whether her/his response is more intense than initially provided for in the choices appearing in the question. For example, on probe questions the interviewer, upon a respondent indicating that she/he is satisfied (or dissatisfied), is instructed to ask him/her "Would you say you are "very satisfied"?"

Now I would like to know what you think about the President of the United States. . . Do you [approve or disapprove] of the way George W. Bush is handling his job as President? (probe)

	Percent
STRONGLY DISAPPROVE	39.5
DISAPPROVE	17.5
APPROVE	23.8
STRONGLY APPROVE	10.2
DON T KNOW (v)	7.2
REFUSED (v)	1.8
Total (1374, +/- 2.7)	100.0

Do you [approve or disapprove] of the way President Bush is handling the economy? (probe)

	Percent
STRONGLY DISAPPROVE	32.6
DISAPPROVE	23.5
APPROVE	24.7
STRONGLY APPROVE	8.3
DON T KNOW (v)	10.0
REFUSED (v)	1.0
Total (1374, +/- 2.7)	100.0

Do you [approve or disapprove] of the way President Bush is handling the war in Iraq? (probe)

	Percent
STRONGLY DISAPPROVE	43.6
DISAPPROVE	19.0
APPROVE	21.9
STRONGLY APPROVE	8.8
DON T KNOW (v)	5.7
REFUSED (v)	1.0
Total (1374, +/- 2.7)	100.0

IRAQ WAR

Do you think the war with Iraq has made us [more safe or less safe] from terrorism?

	Percent
LESS SAFE	41.5
ABOUT THE SAME (v)	14.0
MORE SAFE	38.0
DON T KNOW (v)	6.1
REFUSED (v)	.5
Total (1374, +/- 2.7)	100.0

Do you think the United States is now [more at risk or less at risk] of future terrorist attacks?

	Percent
LESS AT RISK	26.1
ABOUT THE SAME RISK (v)	13.7
MORE AT RISK	54.2
DON T KNOW (v)	5.5
REFUSED (v)	.5
Total (1374, +/- 2.7)	100.0

At this point, should the United States be in Iraq?

	Percent
NO	52.2
YES	41.1
DON T KNOW (v)	6.2
REFUSED (v)	.6
Total (1374, +/- 2.7)	100.0

Do you [support or oppose] plans for setting a timetable for withdrawing some U.S. troops from Iraq by the beginning of 2009?

	Percent
STRONGLY OPPOSE	13.3
OPPOSE	13.8
SUPPORT	30.0
STRONGLY SUPPORT	32.9
MAKES NO DIFFERENCE TO ME (v)	1.2
STAY UNTIL JOB IS DONE (v)	3.5
DON T KNOW (v)	5.0
REFUSED (v)	.3
Total (1374, +/- 2.7)	100.0

Do you [support or oppose] plans for setting a timetable for withdrawing some U.S. troops from Iraq by the summer of 2008?

	Percent
STRONGLY OPPOSE	13.7
OPPOSE	16.3
SUPPORT	24.1
STRONGLY SUPPORT	33.0
MAKES NO DIFFERENCE TO ME (v)	1.7
STAY UNTIL JOB IS DONE (v)	3.9
DON T KNOW (v)	6.9
REFUSED (v)	.5
Total (1374, +/- 2.7)	100.0

Do you think the war with Iraq was worth fighting or not?

	Percent
NOT WORTH IT	52.0
WORTH IT	40.1
DON T KNOW (v)	7.2
REFUSED (v)	.7
Total (1374, +/- 2.7)	100.0

CONGRESS

Now I d like to know how you feel about Congress . . . Please tell me how much confidence you, yourself, have in this Congress? [none at all, not much, some, or a lot]

	Valid Percent
NO CONFIDENCE AT ALL	20.2
NOT MUCH CONFIDENCE	33.0
SOME CONFIDENCE	39.3
A LOT OF CONFIDENCE	4.1
DON T KNOW (v)	3.0
REFUSED (v)	.4
Total (1374, +/- 2.7)	100.0

Would you say that lately your confidence in Congress has [increased, decreased, or remained the same]?

	Percent
DECREASED	51.3
REMAINED THE SAME	35.3
INCREASED	9.2
DON T KNOW (v)	3.9
REFUSED (v)	.2
Total (1374, +/- 2.7)	100.0

Overall, who do you trust to do a better job coping with the main issues the nation faces over the next year . . . [do you trust President Bush or the Democrats in Congress to do a better job]?

	Percent
PRESIDENT BUSH	32.0
DEMOCRATS IN CONGRESS	44.0
BOTH (v)	1.9
NEITHER (v)	14.5
DON T KNOW (v)	6.6
REFUSED (v)	1.0
Total (1374, +/- 2.7)	100.0

Overall, how much do you think Congress will be able to accomplish in the next year: [a great deal, a good amount, some, not too much, or nothing at all]?

	Percent
NOTHING AT ALL	14.2
NOT TOO MUCH	37.2
SOME	36.4
A GOOD AMOUNT	5.4
A GREAT DEAL	1.6
DON T KNOW/NOT SURE (v)	5.0
REFUSED (v)	.2
Total (1374, +/- 2.7)	100.0

Do you generally think the relationship between President Bush and Congress will be [better or worse] next year?

	Percent
WORSE	63.8
WILL NOT CHANGE (v)	12.2
BETTER	14.1
BUSH WILL DO BETTER/CONGRESS WILL DO WORSE (v)	.5
CONGRESS WILL DO BETTER/BUSH WILL DO WORSE (v)	.2
DON T KNOW (v)	8.8
REFUSED (v)	.4
Total (1374, +/- 2.7)	100.0