



UNIVERSITY OF WISCONSIN ADVERTISING PROJECT CONGRESSIONAL AND
GUBERNATORIAL ADVERTISING, 2003-2004 CODEBOOK

26th February, 2007

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[This] data should be cited as follows:

Goldstein, Kenneth, and Joel Rivlin. 2007. “Congressional and gubernatorial advertising, 2003-2004” Combined File [dataset]. Final release. Madison, WI: The University of Wisconsin Advertising Project, The Department of Political Science at The University of Wisconsin-Madison.

Targeting data (including cost estimates) and creatives of each spot were supplied to the Wisconsin Advertising Project by TNSMI/CMAG. Each creative was coded by project staff before being merged to the targeting data.

This dataset contains all those ads that aired in gubernatorial, U.S. House and U.S. Senate races in 2003 and 2004, including special and recall elections.

Variables within the SPSS dataset:

ADCODE Unique id number for each creative

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

CREATIVE Creative Name

Source: TNSMI/CMAG

MARKET Media Market creative aired in

Source: TNSMI/CMAG

SPOTLENG Length of creative (seconds)

Source: TNSMI/CMAG

STATION Station creative aired on

Source: TNSMI/CMAG

AFFILIAT Affiliate creative aired on

Source: TNSMI/CMAG

DATE Date of airing

Source: TNSMI/CMAG

AIRTIME Time of airing

Source: TNSMI/CMAG

EST_COST Estimated cost of airing (dollars), based on normal cost of timeslot within market

Source: TNSMI/CMAG

PROGRAMN Program Name

Source: TNSMI/CMAG

FIPS State FIPS code of race creative is aired to influence
Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
1	AL
2	AK
4	AZ
5	AR
6	CA
8	CO
9	CT
10	DE
11	DC
12	FL
13	GA
15	HI
16	ID
17	IL
18	IN
19	IA
20	KS
21	KY
22	LA
23	ME
24	MD
25	MA
26	MI
27	MN
28	MS
29	MO
30	MT
31	NE
32	NV
33	NH
34	NJ
35	NM
36	NY
37	NC
38	ND
39	OH
40	OK
41	OR
42	PA
44	RI
45	SC
46	SD

47	TN
48	TX
49	UT
50	VT
51	VA
53	WA
54	WV
55	WI
56	WY
99	US (National office)

STATDIST Unique race number. State FIPS followed by district number. As U.S. Senate and gubernatorial races do not have district numbers U.S. Senate races are given district numbers of 60, and gubernatorial races are given district numbers of 70.

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

CAND_ID Candidate name (State/Surname_Firstname)
For the few cases in which a candidate appears in the dataset running for two different offices over this two year cycle, an abbreviation for the office follows the name.

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

PARTY Party of Favored candidate

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
D	Democrat
G	Green
I	Independent
L	Libertarian
R	Republican

OFFICE Office at stake

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
1	President
2	U.S. Senate
3	U.S. House
4	Governor

SPONSOR Sponsor of Spot

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
1	Candidate
2	Party
3	Interest Group
4	Coordinated/Hybrid

GROUP_NA Name of advertiser (if not candidate's own committee), including names of which particular party entity aired party spots, gained from the spot's disclaimer

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

EPFB_YN Does the ad say who paid for it?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes, noted on storyboard
2	Yes, undecipherable from the storyboard but discovered by other means
98	Possibly, but undecipherable

EPFB_ID Specifically what is the wording of the acknowledgement of sponsorship?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

EACN_YN Does the ad direct the viewer to take any action (as opposed to merely providing information)?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes
98	Don't know
99	Not Applicable

EACN_TYP What is the action?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No action or not applicable
1	To vote for someone
2	To elect or re-elect someone
3	To support someone
4	To vote against someone
5	To defeat someone
6	To reject someone
7	To write, call, or tell someone to do something
8	To urge action or attention to a particular matter
9	To send a message someone to express yourself
10	To join an organization
11	To contribute money
90	Other
99	No action or not applicable

EMAG_WRD Does the ad mention any of the following specific words or phrases: vote for, elect, support, cast your ballot, [Smith] for Congress, vote against, defeat, or reject?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes
2	Yes, but only in the Paid For By (PFB)
99	Not applicable

EMGWRD90 Specify any other variation or synonym of the above words or phrases

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

EPHONE Does it provide a phone number?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes, toll number listed
2	Yes, toll-free telephone number listed
98	Don't know
99	Not Applicable

EMAIL_AD Does it provide a mailing address?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes
98	Don't know
99	Not Applicable

EWEBSITE Does it provide a website address?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes
98	Don't know
99	Not Applicable

EAPPROVE Where does the candidate's oral approval of the spot appear?
(Federal Races only)

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No oral statement of approval/authorization
1	Appears at the beginning of the spot
2	Appears in the middle of the spot
3	Appears at the end of the spot
99	Not applicable/Not a federal spot

AP_ELAB Is there an explanation or elaboration for the candidate's approval of the message? (Federal Contests Only)

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	Candidate does not elaborate/explain authorization
1	Candidate explains approval, i.e. "I approve this message because..."
90	Other
98	Don't know
99	Not applicable/Not a federal spot

AP_ELAB90 Specify elaboration of candidate's approval of the message

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

AP_VID If video of ad is available: Does the candidate physically appear on screen and speak to the audience during authorization?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No, authorization stated in voiceover
1	Yes, candidate authorizes message on screen
98	Don't know
99	Not applicable/No video of spot available

EFC_MNTN Is the favored candidate mentioned in the ad?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	Not identified at all
1	Mentioned by name in the text of an ad
2	Pictured in the ad
3	Both mentioned and pictured in the ad
4	Mentioned only in the text PFB of the ad
5	Mentioned only in the oral approval/authorization of the ad
98	Don't know
99	Not applicable

EFC_APER Does the favored candidate appear on screen narrating his or her ad?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes
2	Yes - only appears in the oral approval/authorization of the ad
98	Don't know
99	Not applicable

EOP_MNTN Is the favored candidate's opponent mentioned in the ad?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	Not identified at all
1	Mentioned by name in the text of an ad?
2	Pictured in the ad
3	Both mentioned and pictured in the ad
98	Don't know
99	Not applicable

EAD_TONE In your judgment, is the primary purpose of the ad to promote a specific candidate, to attack a candidate or to contrast the candidates?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
1	Attack
2	Contrast
3	Promote
98	Don't Know
99	Not Applicable

ECNT_PRP If the ad is a contrast ad, what proportion of the ad promotes (as opposed to attacks) a candidate?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
1	More promote than attack
2	About equal promote and attack
3	More attack than promote
4	Only contrasting element is brief statement with the oral approval/authorization of the ad
99	Not a contrast ad / Not applicable

ECNT_FIN If the ad is a contrast ad, does it finish by promoting a candidate or attacking a candidate?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
1	Finishes Promoting
2	Finishes Attacking
98	Unsure/Unclear
99	Not applicable / Not a contrast ad

ENEG_WHO If the ad is a negative or contrast ad, who is being attacked or who is the favored candidate being compared to?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	Not a negative or contrast ad
1	Primary opponent(s)
2	General election opponent(s)
3	Both primary and general election opponent(s)
90	Unsure if primary or general election opponent(s)
99	Not applicable

EOFF_MNT Is the office at stake mentioned in the ad?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes – referred to in transcript of the ad
2	Yes – written in one (or more) of the visual frames of the ad
3	Yes – referred to in both the transcript and in the visuals of the ad
4	Office Mentioned Only in the Paid for By of the Ad
98	Don't Know
99	Not applicable

EFC_ADJ1, EFC_ADJ2 & EFC_ADJ3

Are any of the listed characterizations used to describe the favored candidate? (Select only if the word or a minor variation thereof is mentioned directly).

EFC_ADJ1 Favored candidate adjective 1

EFC_ADJ2 Favored candidate adjective 2

EFC_ADJ3 Favored candidate adjective 3

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No adjectives or descriptions of candidates
1	Bipartisan
2	Bold
3	Caring
4	Committed
5	Common sense leadership
6	Compassionate
7	Competent/knows how to get things done
8	Conservative
9	Family man/family woman
10	Father/fatherly
11	Fiscally conservative
12	Friend of Bush
13	Hard-working
14	Honest
15	Independent
16	Innovative
17	Liberal
18	Leader
19	Moderate/Middle of the road/ Mainstream
20	Mother/motherly
21	Patriotic/American values
22	Progressive
23	Protector
24	Principled
25	Proven/tested/experienced
26	Reformer
27	Religious/spiritual/moral values
28	Self-made
29	Tough/a fighter
30	Visionary
90	Other, specify below
99	Not applicable

EFCADJ90 Favored candidate adjective - Other

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

EOP_ADJ1, EOP_ADJ2 & EOP_ADJ3

Are any of the listed characterizations used to describe the opposing candidate? (Select only if the word or a minor variation thereof is mentioned directly).

EOP_ADJ1 Opposing candidate adjective 1

EOP_ADJ2 Opposing candidate adjective 2

EOP_ADJ3 Opposing candidate adjective 3

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No adjectives or descriptions of candidates
1	Career politician
2	Dishonest/ Corrupt
3	Dangerous
4	Extremist/radical
5	Failure
6	Friend (puppet) of Nat'l Rifle Association
7	Friend (puppet) of religious right
8	Friend (puppet) of special interests
9	Friend (puppet) of the Bushes
10	Heartless (may be used in reference to Social Security)
11	Hypocrite
12	Incompetent
13	Liberal
14	Negative
15	Partisan/uncompromising
16	Reckless
17	Right-wing/reactionary
18	Risky
19	Soft/weak
20	Taxing (or some version of liking taxes)
21	Turncoat
22	Unpatriotic
23	Washington insider

EOPADJ90 Opposing candidate adjective - Other

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

EPRTY_MN Does the ad mention the party label (i.e., Democrat or Republican) of the favored candidate or the opponent?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes, favored candidate's party
2	Yes, opposing candidate's party
3	Yes, both candidates' party affiliations are mentioned
4	Yes, favored candidate's party affiliations are mentioned but only in the PFB of the ad
98	Don't know
99	Not Applicable

EHUMOR Is the ad funny or intended to be humorous?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes
98	Don't know
99	Not applicable

ESUP_SRC Does the ad cite supporting sources (including footnotes) to bolster various claims?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes, a newspaper article
2	Yes, a newspaper editorial
3	Yes, an opponent's campaign advertising
90	Yes, other
98	Don't know
99	Not applicable

EOP_AD Is an opponent's commercial mentioned or shown on screen?
Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes, opponent's commercial is referred to in text of the ad
2	Yes, opponent's commercial is shown on screen
3	Yes, opponent's commercial is referred to in text and on screen
98	Don't know
99	Not applicable

EREBUT Does the ad refute any specific claims made about the favored candidate by an opponent?
Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes
98	Don't know
99	Not applicable

ENEGMENT Does the ad mention negative or dirty campaigning by opponents?
Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes
98	Don't Know
99	Not Applicable

EPER_PLY In your judgment, is the primary focus of this ad the personal characteristics of either candidate or on policy matters?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	Neither
1	Personal characteristics
2	Policy matters
3	Both personal and policy
98	Don't know
99	Not applicable

ELANG What is the primary language of the ad?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
1	English
2	Spanish
98	Don't Know
99	Not applicable

EFLAG Does an American flag appear in the ad?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes
98	Don't Know
99	Not Applicable

ESEPT11 Is there an explicit mention of September 11th or the attack on the World Trade Center?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes
98	Don't Know
99	Not Applicable

ETERROR Is there an explicit mention of terrorism or terrorists?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes
98	Don't Know
99	Not Applicable

EPRSMNT Is George W. Bush mentioned or pictured in the ad?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes—in a way to show support/approval of GWB
2	Yes—in a way to show opposition/disproval of GWB
3	Yes—unclear whether in support/approval or opposition/disapproval
98	Don't Know
99	Not Applicable

EKRRYMNT Is John Kerry mentioned or pictured in the ad?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes—in a way to show support/approval of JK
2	Yes—in a way to show opposition/disproval of JK
3	Yes—unclear whether in support/approval or opposition/disapproval
98	Don't know
99	Not Applicable

ECF_YN Is there a central figure, who would receive top billing if the actors were credited in the ad?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes
98	Don't know
99	Not applicable

ECF_ID If yes, who is the central figure?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
1	Favored Candidate
2	Opponent
3	Male non-candidate
4	Female non-candidate
5	Newspaper or otherwise 'disembodied' person
98	Don't know
99	No central figure

ECFWTHFC Does the favored candidate appear with this person?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes
98	Don't know
99	N/A, No central figure or CF is favored candidate, opponent

ECF_AGE In terms of life cycle, how old is the central figure?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	Infant (0-2)
1	Child (3-11)
2	Adolescent (12-17)
3	Young Adult (18-40)
4	Middle Age (40-60)
5	Elderly (65+)
98	Don't know
99	N/A, No central figure or CF is favored candidate, opponent

ECF_RACE What is the race/ethnicity of this person?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	White/Caucasian
1	African-American
2	Asian-American
3	Hispanic
90	Other
98	Don't know
99	N/A, No central figure or CF is favored candidate, opponent

ECFCRED What is the main basis of credibility of the central figure in the ad?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No main source of credibility
1	Candidate – general
2	Personal relationship with candidate
3	Worker
4	Teacher
5	Parent/Family
6	Law Enforcement
7	Politician, other than candidate
8	Senior Citizen
9	Woman
10	Doctor/Medical Personnel/Pharmacist
11	Celebrity
12	Citizen

13	Veteran/Military Personnel
14	Farmer
90	Other
98	Don't know
99	N/A, No central figure or CF is opponent or 'disembodied' person

ECFCRD90 Other, not listed, source of credibility

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

EACTOR1, EACTOR2 & EACTOR3

Aside from the central figure (or if there is no central figure) who else figures prominently in the ad?

EACTOR1 Actor 1

EACTOR2 Actor 2

EACTOR3 Actor 3

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	None
1	Children
2	Adolescents
3	Elderly
4	Citizens
5	Workers
6	Teachers
7	Parents/Families
8	Law Enforcement
9	Politicians, other than candidate
10	Women
11	Doctors/Medical Personnel
12	Celebrities
13	Opponent
14	Favored Candidate
15	Friends or Family of Candidate
16	Veteran/Military Personnel
17	Farmer
90	Other
98	Don't know
99	Not applicable

EACTOR90 Other, not listed, actor

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

EFC_FAM1, EFC_FAM2, EFC_FAM3, EFC_FAM4 & EFC_FAM5

If family of candidate appear, which member(s) in particular?

EFC_FAM1 Family member1

EFC_FAM2 Family member2

EFC_FAM3 Family member3

EFC_FAM4 Family member4

EFC_FAM5 Family member5

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	Mother
1	Father
2	Spouse
3	Daughter
4	Son
98	Don't know
99	Not applicable

EFCSPACT Does the favored candidate appear with supporting actors? (not including the opponent)

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes
98	Don't know
99	Not applicable

ESPCTPRP How are the supporting actors used?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	Props, seen but not heard from
1	Delivering a message
98	Don't know
99	FC not appearing with supporting actors or N/A

ELOCATN1, ELOCATN2 & ELOCATN3

Where does the ad take place? If there is a central figure, answer only for this person.

ELOCATN1 Location 1

ELOCATN2 Location 2

ELOCATN3 Location 3

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No location
1	School
2	Hospital/Pharmacy/Healthcare (NOT nursing home or elderly care)
3	Old age home
4	Blue-collar worksite (factory, construction site etc)
5	White-collar office
6	Streets
7	Court/Justice system/Prison (NOT police)
8	Domestic uniformed protection (police or firefighters)
9	Military setting
10	Natural (forest, river, lakes, streams etc)
11	Political setting (office, legislature, rally, political mee
12	Home, neighborhood
13	Farm/Ranch
90	Other, specify
98	Don't know
99	Not applicable

ELOCTN90 Location - other

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

EFC_LOC If favored candidate is NOT the central figure, but appears in the ad, where does he/she appear?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No location
1	School
2	Hospital/Pharmacy/Healthcare (NOT nursing home or elderly care)
3	Old age home
4	Blue-collar worksite (factory, construction site etc)
5	White-collar office
6	Streets
7	Court/Justice system/Prison (NOT police)
8	Domestic uniformed protection (police or firefighters)
9	Military setting
10	Natural (forest, river, lakes, streams etc)
11	Political setting (office, legislature, rally, political mee
12	Home, neighborhood
13	Farm/Ranch
90	Other, specify
98	Don't know
99	Not applicable

EFC_LC90 Other, not specified, favored candidate location

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

NARR_SEX What is the sex of any voice-over/announcers?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No voice-over or announcer
1	Male
2	Female
3	Both male and female unseen voice-over/announcers
98	Don't know (can't tell)
99	Not Applicable/No video of the spot available

ENARATR1, ENARATR2 & ENARATR3

Who speaks to the audience in the ad?

ENARATR1 Narrator 1**ENARATR2** Narrator 2**ENARATR3** Narrator 3*Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG*

Value	Label
0	Central Figure
1	Supporting Actors
2	Voiceover/ Announcer
98	Don't know
99	Not applicable

EENDRSE Does the ad include endorsements?*Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG*

Value	Label
0	No
1	Yes
98	Don't know
99	Not applicable

EENDRID1, EENDRID2, EENDRID3 & EENDRID4

Who is seen endorsing in the ad?

EENDRID1 Endorsement 1**EENDRID2** Endorsement 2**EENDRID3** Endorsement 3**EENDRID4** Endorsement 4*Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG*

Value	Label
1	Newspaper(s)
2	Law enforcement (police and prosecutors)
3	Politicians
4	Unions
5	Interest Groups
6	Teacher Groups
90	Other
98	Don't know
99	Not applicable/ No other endorsement / No endorsement

EENDRD90 Endorsement - Other

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

EF_CELB Is a political figure or celebrity featured in the ad supporting the candidate?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes
98	Don't know
99	Not applicable

EF_CLB90 Favored Candidate Celebrity name

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

EO_CLEB Is a political figure or celebrity featured in the ad in a way that associates them with the OPPONENT?

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	No
1	Yes
98	Don't know
99	Not applicable

EO_CLB90 Opposing Candidate Celebrity name

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

ETHEME1, ETHEME2, ETHEME3, ETHEME4 & ETHEME5

Do any of the following campaign themes appear in the ad?

ETHEME1 Theme 1

ETHEME2 Theme 2

ETHEME3 Theme 3

ETHEME4 Theme 4

ETHEME5 Theme 5

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
0	None
1	Women's health concerns - NOT ABORTION
2	EDUCATION
3	AGED/ELDERLY; social security benefits; administration of social security
4	HEALTH PROBLEMS/COST OF MEDICAL CARE
5	POVERTY
6	CRIME/VIOLENCE; NOT guns or "law and order" issues like death penalty or prisons.
7	General mention of MORAL/RELIGIOUS DECAY (of nation); sex, bad language, adult themes on TV
8	Against (increased) government spending; balancing of the (national) budget; against deficit NOT taxes or tax reform.
9	NARCOTICS;
10	RECESSION, DEPRESSION; prosperity of the nation; economic growth; GNP

EISSUE1, EISSUE2, EISSUE3 & EISSUE4

Please list the issues from the list below that come up in this ad in the order in which they appear

- EISSUE1** Issue 1
- EISSUE2** Issue 2
- EISSUE3** Issue 3
- EISSUE4** Issue 4

Source: University of Wisconsin Advertising Project coding, based on creatives supplied by TNSMI/CMAG

Value	Label
1	Background
2	Political record
3	Attendance record
4	Ideology
5	Personal values
6	Honesty/Integrity
7	Special Interests
8	Constituent service/casework
10	Taxes
11	Deficit/ surplus/ budget/ debt
12	Government Spending
13	Minimum wage
14	Farming (e.g. friend of)
15	Business (e.g. friend of)
16	Employment/ jobs
17	Poverty
18	International trade/globalization/NAFTA
19	Union (e.g. friend of)
20	Abortion
21	Homosexuality/Gay & Lesbian Rights
22	Moral/family/religious values
23	Tobacco
24	Affirmative action
25	Gambling
26	Assisted suicide/euthanasia
27	Gun Control
28	Civil Liberties/privacy
29	Other reference to social issues
30	Crime
31	Narcotics/illegal drugs
32	Death penalty/capital punishment
40	Education/schools
41	Lottery for education
42	Child care
43	Other child-related issues

44	Prescription drugs
45	Women's health
50	Defense/military
51	Missile defense/Star wars
52	Veterans
53	Foreign policy
54	Bosnia
55	China
56	Foreign Aid
57	Terrorism
58	Middle East
59	Afghanistan
60	Clinton
61	Ken Starr
62	Whitewater
63	Impeachment
64	Sexual harassment/Paula Jones
65	Bush
66	Supreme Court/Florida/ballot reform
67	Karl Rove/Bush staff
68	Competence
70	Environment
71	Immigration
72	Health care
73	Social Security
74	Medicare
75	Welfare
76	Civil rights/race relations
77	Campaign finance reform
78	Government ethics
79	Energy
80	Local issues
81	Term limits
82	Corporate Fraud / Enron
83	September 11
84	Pledge of Allegiance (restrictions on the use of)
90	Other (please specify)
99	None / No other issues

eissue90 Other issue, not on list