



Cornell University



USWASHUMD2016-0403

Country: United States
Title: Washington Post-UMD Poll: March 30-April 3, 2016
Survey organization: Abt-SRBI of New York
Sponsor: Washington Post and University of Maryland's
Center for American Politics and Citizenship
Field dates: March 30-April 3, 2016
Sample: Adult residents of Maryland
Sample size: 1,503
Sample note: None
Interview method: Telephone (both landline and cellular)
Weight location: Columns 553-561 (x.xxxxxxx) – Varname: WEIGHT
No. of records per respondent: One
Usage notes: None

Please note that data provided by the Roper Center for Public Opinion Research may not be redisseminated without written permission. The results of any analyses conducted on the data may, however, be published with appropriate acknowledgments and source citation.

Data Provider Methodology

CITATION INFORMATION

Survey Sponsor(s)

Washington Post and University of Maryland's Center for American Politics and Citizenship

Organization(s) responsible for Data Collection

Abt-SRBI of New York

Sample type (include geographic coverage)

Maryland statewide adult

Sample Description

Random sample of 1,503 Maryland residents

Size of Sample

1,503

Selection Procedure

A dual frame landline and cell phone telephone sample was generated using Random Digit Dialing procedures by Survey Sampling International (SSI). The survey was conducted with 652 respondents reached on landline phones, 651 reached on cellular phones including 280 who are cell phone-only. 200 respondents were interviewed based on a systematic sample of registered Democrats and Republicans from a list sample maintained by Aristotle, Inc. which matched names from state registered voter files to commercial-available phone numbers.

Interviewers called landlines and asked to interview the youngest male or youngest female who is at home at the time, with the male requested 75 percent of the time. Interviewers calling cellular phones interviewed the respondent if they were eligible to participate. For voter list sample numbers, interviews asked for the person whose name is on the file.

Interview Dates

March 30-April 3

Interview Method and Mode

Telephone (CATI) with professional interviewers

Method of sample selection

Dual frame random digit dial and voter list

Title of the Survey

Washington Post-University of Maryland April 2016 poll

Location of the WEIGHTS in the study and a description of the weighting factors
weight

Any restrictions or embargoes placed on the availability of the data

None.

Measurements of sampling error

Sample size and margin of sampling error for survey groups:

	Md. adults	Dem RV*	Dem LV*	Rep RV	Rep LV
Sample size	1,503	741	539	407	283
Error margin	3.0	4.5	5.5	6.0	7.5

*Includes independent/other voters planning to change to Dem/Rep before primary

All error margins have been adjusted to account for the survey's design effect, which is 1.62 in this survey. The design effect is a factor representing the survey's deviation from a simple random sample, and takes into account decreases in precision due to sample design and weighting procedures. Surveys that do not incorporate a design effect overstate their precision.

Dataset requirements

Weighting information

This survey uses statistical weighting procedures to account for deviations in the survey sample from known population characteristics, which helps account for differential survey participation and random variation in samples. The landline, cell phone and voter list samples were combined using a weight that accounts for their differing rates of dialing numbers within each group, as well as for the propensity of being reached in more by more than one sample (i.e. using both a landline and cellular phone).

The overall adult sample is weighted using a raking procedure to match the demographic makeup of the Maryland adult population by sex, age, education, race/ethnicity and the share of cell phone only/landline only/dual service household. The sample of registered voters was weighted to match the share of voters registered with each party by region.

Sources for weighting targets include the American Community Survey (demographics), the 2014 National Health Interview Survey and voter registration counts by the Maryland State Board of Elections.

Links to Post website with topline results

<http://apps.washingtonpost.com/g/page/politics/washington-post-university-of-maryland-poll-march-30-april-3-2016/2008/>

Data Locations

Variable	Rec	Start	End	Format
resp	1	1	6	F6.2
status	1	7	7	F1.0
odate	1	8	13	A6
otime	1	14	19	A6
otimer	1	20	25	A6
oattmpt	1	26	28	F3.0
odow	1	29	29	F1.0
cdate	1	30	35	A6
ctime	1	36	41	A6
ctimer	1	42	47	A6
cattmpt	1	48	50	F3.0
cdow	1	51	51	F1.0
cshift	1	52	57	A6
smptype	1	58	58	F1.0
intro3	1	59	59	F1.0
intro4	1	60	60	F1.0
s1	1	61	61	F1.0
intro5	1	62	62	F1.0
qb	1	63	63	F1.0
qa2	1	64	64	F1.0
q2a	1	65	67	F3.0
region1	1	68	68	F1.0
q921	1	69	69	F1.0
q1	1	70	70	F1.0
q2	1	71	71	F1.0
q2net	1	72	72	F1.0
xrq4_1	1	73	74	F2.0
xrq4_2	1	75	76	F2.0
xrq4_3	1	77	78	F2.0
q4a	1	79	79	F1.0
q4anet	1	80	80	F1.0
q4b	1	81	81	F1.0
q4bnet	1	82	82	F1.0
q4c	1	83	83	F1.0
q4cnet	1	84	84	F1.0
q4d	1	85	85	F1.0
q4dnet	1	86	86	F1.0
q4e	1	87	87	F1.0
q4enet	1	88	88	F1.0
q4f	1	89	89	F1.0
q4fnet	1	90	90	F1.0
q3	1	91	91	F1.0
q3net	1	92	92	F1.0
q905	1	93	93	F1.0

q5	1	94	94	F1.0
xrq5_1	1	95	95	F1.0
xrq5_2	1	96	96	F1.0
q5x	1	97	97	F1.0
q5q5xnet	1	98	98	F1.0
q9	1	99	99	F1.0
q9net	1	100	100	F1.0
q6	1	101	101	F1.0
q14	1	102	102	F1.0
xrq14_1	1	103	103	F1.0
xrq14_2	1	104	104	F1.0
q14oe@	1	105	131	A27
q15	1	132	132	F1.0
xrq15_1	1	133	133	F1.0
xrq15_2	1	134	134	F1.0
q15oe@	1	135	146	A12
q14net	1	147	147	F1.0
q16	1	148	148	F1.0
xrq16_1	1	149	149	F1.0
xrq16_2	1	150	150	F1.0
xrq16_3	1	151	151	F1.0
xrq16_4	1	152	152	F1.0
q16oe@	1	153	178	A26
q17	1	179	179	F1.0
xrq17_1	1	180	180	F1.0
xrq17_2	1	181	181	F1.0
xrq17_3	1	182	182	F1.0
xrq17_4	1	183	183	F1.0
q17oe@	1	184	195	A12
q16net	1	196	196	F1.0
xrq18_1	1	197	198	F2.0
xrq18_2	1	199	200	F2.0
q18a	1	201	201	F1.0
q18anet	1	202	202	F1.0
q18b	1	203	203	F1.0
q18bnet	1	204	204	F1.0
xrq2122_	1	205	206	F2.0
xrq212_1	1	207	208	F2.0
xrq21_1	1	209	210	F2.0
xrq21_2	1	211	212	F2.0
xrq21_3	1	213	214	F2.0
xrq21_4	1	215	216	F2.0
xrq21_5	1	217	218	F2.0
q21a	1	219	219	F1.0
xrq21a_1	1	220	220	F1.0
xrq21a_2	1	221	221	F1.0
xrq21a_3	1	222	222	F1.0

xrq21a_4	1	223	223	F1.0
q21anet	1	224	224	F1.0
q21b	1	225	225	F1.0
xrq21b_1	1	226	226	F1.0
xrq21b_2	1	227	227	F1.0
xrq21b_3	1	228	228	F1.0
xrq21b_4	1	229	229	F1.0
q21bnet	1	230	230	F1.0
q21c	1	231	231	F1.0
xrq21c_1	1	232	232	F1.0
xrq21c_2	1	233	233	F1.0
xrq21c_3	1	234	234	F1.0
xrq21c_4	1	235	235	F1.0
q21cnet	1	236	236	F1.0
q21d	1	237	237	F1.0
xrq21d_1	1	238	238	F1.0
xrq21d_2	1	239	239	F1.0
xrq21d_3	1	240	240	F1.0
xrq21d_4	1	241	241	F1.0
q21dnet	1	242	242	F1.0
q21e	1	243	243	F1.0
xrq21e_1	1	244	244	F1.0
xrq21e_2	1	245	245	F1.0
xrq21e_3	1	246	246	F1.0
xrq21e_4	1	247	247	F1.0
q21enet	1	248	248	F1.0
xrq22_1	1	249	250	F2.0
xrq22_2	1	251	252	F2.0
xrq22_3	1	253	254	F2.0
xrq22_4	1	255	256	F2.0
xrq22_5	1	257	258	F2.0
q22a	1	259	259	F1.0
xrq22a_1	1	260	260	F1.0
xrq22a_2	1	261	261	F1.0
xrq22a_3	1	262	262	F1.0
xrq22a_4	1	263	263	F1.0
q22anet	1	264	264	F1.0
q22b	1	265	265	F1.0
xrq22b_1	1	266	266	F1.0
xrq22b_2	1	267	267	F1.0
xrq22b_3	1	268	268	F1.0
xrq22b_4	1	269	269	F1.0
q22bnet	1	270	270	F1.0
q22c	1	271	271	F1.0
xrq22c_1	1	272	272	F1.0
xrq22c_2	1	273	273	F1.0
xrq22c_3	1	274	274	F1.0

xrq22c_4	1	275	275	F1.0
q22cnet	1	276	276	F1.0
q22d	1	277	277	F1.0
xrq22d_1	1	278	278	F1.0
xrq22d_2	1	279	279	F1.0
xrq22d_3	1	280	280	F1.0
xrq22d_4	1	281	281	F1.0
q22dnet	1	282	282	F1.0
q22e	1	283	283	F1.0
xrq22e_1	1	284	284	F1.0
xrq22e_2	1	285	285	F1.0
xrq22e_3	1	286	286	F1.0
xrq22e_4	1	287	287	F1.0
q22enet	1	288	288	F1.0
q10	1	289	291	F3.0
xrq10_1	1	292	293	F2.0
xrq10_2	1	294	295	F2.0
q10oe@	1	296	307	A12
q11	1	308	310	F3.0
xrq11_1	1	311	312	F2.0
xrq11_2	1	313	314	F2.0
q11oe@	1	315	319	A5
q10net	1	320	322	F3.0
q12	1	323	325	F3.0
xrq12_1	1	326	327	F2.0
xrq12_2	1	328	329	F2.0
xrq12_3	1	330	331	F2.0
q12oe@	1	332	366	A35
q13	1	367	369	F3.0
xrq13_1	1	370	371	F2.0
xrq13_2	1	372	373	F2.0
xrq13_3	1	374	375	F2.0
q13oe@	1	376	376	A1
q12net	1	377	379	F3.0
q19half	1	380	380	F1.0
q19	1	381	381	F1.0
xrq19_1	1	382	382	F1.0
xrq19_2	1	383	383	F1.0
q20	1	384	384	F1.0
xrq20_1	1	385	385	F1.0
xrq20_2	1	386	386	F1.0
q19net	1	387	387	F1.0
q7x	1	388	388	F1.0
xrq7q8_1	1	389	390	F2.0
xrq7q8_2	1	391	392	F2.0
q7	1	393	393	F1.0
q8	1	394	394	F1.0

q23	1	395	395	F1.0
xrq23_1	1	396	396	F1.0
xrq23_2	1	397	397	F1.0
xrq23_3	1	398	398	F1.0
xrq23_4	1	399	399	F1.0
q2425ask	1	400	400	F1.0
q24	1	401	401	F1.0
q25	1	402	402	F1.0
xrq2629_	1	403	404	F2.0
xrq262_1	1	405	406	F2.0
xrq2627_	1	407	408	F2.0
xrq262_2	1	409	410	F2.0
q26	1	411	411	F1.0
q26net	1	412	412	F1.0
q27	1	413	413	F1.0
xrq27_1	1	414	414	F1.0
xrq27_2	1	415	415	F1.0
xrq27_3	1	416	416	F1.0
xrq27_4	1	417	417	F1.0
q27net	1	418	418	F1.0
xrq2829_	1	419	420	F2.0
xrq282_1	1	421	422	F2.0
q28	1	423	423	F1.0
q28net	1	424	424	F1.0
q29	1	425	425	F1.0
xrq29_1	1	426	426	F1.0
xrq29_2	1	427	427	F1.0
xrq29_3	1	428	428	F1.0
xrq29_4	1	429	429	F1.0
q29net	1	430	430	F1.0
qform	1	431	431	F1.0
xrq3031_	1	432	433	F2.0
xrq303_1	1	434	435	F2.0
q30	1	436	436	F1.0
q30net	1	437	437	F1.0
q31	1	438	438	F1.0
q31net	1	439	439	F1.0
q32	1	440	440	F1.0
q32net	1	441	441	F1.0
xrq33_1	1	442	443	F2.0
xrq33_2	1	444	445	F2.0
q33a	1	446	446	F1.0
q33anet	1	447	447	F1.0
q33b	1	448	448	F1.0
q33bnet	1	449	449	F1.0
xrq34_1	1	450	451	F2.0
xrq34_2	1	452	453	F2.0

q34a	1	454	454	F1.0
xrq34a_1	1	455	455	F1.0
xrq34a_2	1	456	456	F1.0
q34b	1	457	457	F1.0
xrq34b_1	1	458	458	F1.0
xrq34b_2	1	459	459	F1.0
q901	1	460	460	F1.0
q901oe@	1	461	496	A36
q904	1	497	497	F1.0
partlean	1	498	498	F1.0
q908a	1	499	499	F1.0
q35	1	500	500	F1.0
v4alvs	1	501	501	F1.0
q909	1	502	502	F1.0
q909a	1	503	503	F1.0
edubreak	1	504	504	F1.0
colleduc	1	505	505	F1.0
educnew	1	506	506	F1.0
q910	1	507	508	F2.0
q910a	1	509	511	F3.0
agebreak	1	512	512	F1.0
q918	1	513	513	F1.0
txtq918a	1	514	514	F1.0
q918a	1	515	515	F1.0
racenet	1	516	516	F1.0
income	1	517	517	F1.0
income2	1	518	518	F1.0
l1	1	519	519	F1.0
c1	1	520	520	F1.0
q924	1	521	521	F1.0
q924net	1	522	522	F1.0
qdl1a	1	523	523	F1.0
q920z1	1	524	524	F1.0
q920z2oe	1	525	525	F1.0
qlang	1	526	526	F1.0
fdate	1	527	532	A6
ftimedi	1	533	538	A6
ftimedr	1	539	544	A6
fdow	1	545	545	F1.0
phone	1	546	546	F1.0
age5_rak	1	547	547	F1.0
age2_rak	1	548	548	F1.0
educ5_ra	1	549	549	F1.0
race_rak	1	550	550	F1.0
phone_ra	1	551	551	F1.0
party_ra	1	552	552	F1.0
weight	1	553	561	F9.7

usr	1	562	562	F1.0
mdregion	1	563	563	F1.0
mdregi_1	1	564	564	F1.0
xpreregion	1	565	565	F1.0
likelyvo	1	566	566	F1.0

This Washington Post-University of Maryland poll was conducted by telephone March 30 - April 3, 2016, among a random sample of 1,503 residents of Maryland. Interviews were conducted by live interviewers on both conventional and cellular phones, reached through a combination of random digit dialing of residential telephone numbers and a registered voter list sample. Sampling, data collection and tabulation by Abt-SRBI of New York.

LV=Likely voters in April 2016 primary

RV=Registered voters

*= less than 0.5 percent

Sample size and margin of sampling error for survey groups:

	Md. adults	Dem RV*	Dem LV*	Rep RV	Rep LV
Sample size	1,503	741	539	407	283
Error margin	3.0	4.5	5.5	6.0	7.5

*Includes independent/other party registrants who plan to change registration to Dem/Rep before April primary.

(Full methodological details and sampling error margins for subgroups appended at the end.)

1. Do you think things in the state of Maryland are generally going in the right direction, or do you feel things have gotten pretty seriously off on the wrong track?

	Right direction	Wrong track	No opinion
4/3/16	54	36	10
10/11/15	52	38	10
2/8/15	48	40	11
2/16/14	48	43	9
2/24/13	41	48	12
10/15/12 RV	48	44	8
1/26/12	47	44	9
10/22/10 RV	46	48	6
9/26/10	40	49	11
5/6/10	39	49	12
10/20/08 RV	31	63	6
10/22/07	46	47	7
10/26/06 LV	57	39	5
6/25/06 RV	44	50	6
1/7/04	57	35	9
10/24/02 LV	42	51	7
10/22/98 RV	54	36	10
6/17/98	53	34	13
12/19/93	33	56	11

2. Do you approve or disapprove of the way Larry Hogan is handling his job as governor of Maryland?

	----- Approve -----			----- Disapprove -----			No
	NET	Strongly	Somewhat	NET	Somewhat	Strongly	op
4/3/16	66	30	36	19	11	8	15
10/11/15	61	28	33	22	13	9	18
2/8/15	42	18	24	24	14	10	34

Compare to: Martin O'Malley

10/5/14 RV	41	14	27	48	14	34	11
2/16/14	55	21	33	39	12	27	7
2/24/13	49	16	33	41	13	28	10
10/15/12 RV	49	18	31	41	14	28	9
1/26/12	55	16	39	36	15	21	9

10/22/10 RV*	55	21	34	36	15	21	9
9/26/10	57	20	37	33	16	17	11
5/6/10	54	17	37	34	17	17	12
10/20/08 RV	53	14	39	37	16	21	10
10/22/07	53	12	40	36	18	19	11

*"Regardless of how you may vote..."

Bob Ehrlich

10/26/06 LV	55	30	25	42	19	23	3
6/25/06 RV	56	21	36	41	21	20	3
1/7/04 All	62	21	42	28	17	11	10

Parris Glendening:

10/24/02 LV	37	9	29	58	22	37	4
10/22/98 LV	54	16	38	40	21	19	6
6/17/98 LV	55	14	41	36	19	18	9

3. Do you approve or disapprove of the way Larry Hogan is handling [ITEM]?

4/3/16 - Summary Table*

	----- Approve -----			--- Disapprove ---			No
	NET	Strg	Smwht	NET	Smwht	Strg	op
a. The economy	58	22	36	28	15	13	14
b. Taxes	55	24	31	26	11	15	19
c. Education	51	20	31	29	12	17	19
d. Transportation	54	26	29	23	11	12	23
e. Working with Democrats in the Maryland legislature	57	25	33	19	12	8	23
f. Heroin abuse in Maryland	35	17	18	25	8	17	41

*Each item asked of half sample of respondents.

Trend:

a. The economy	----- Approve -----			----- Disapprove -----			No
	NET	Strongly	Somewhat	NET	Somewhat	Strongly	opin
4/3/16	58	22	36	28	15	13	14
10/11/15	59	24	35	25	12	13	16

b. Taxes

	----- Approve -----			----- Disapprove -----			No
	NET	Strongly	Somewhat	NET	Somewhat	Strongly	opin
4/3/16	55	24	31	26	11	15	19
10/11/15	49	22	27	31	12	19	19

Compare to: State budget and taxes

Martin O'Malley

1/26/12	41	11	31	48	19	28	11
10/22/10 RV	44	NA	NA	46	NA	NA	11
9/26/10 RV	45			43			12
5/6/10 RV	46			40			14
10/22/07	40			49			10

c. Education

	----- Approve -----			----- Disapprove -----			No
	NET	Strongly	Somewhat	NET	Somewhat	Strongly	opin
4/3/16	51	20	31	29	12	17	19

10/11/15	47	22	25	32	11	20	22
----------	----	----	----	----	----	----	----

d. Transportation

	----- Approve -----			----- Disapprove -----			No
	NET	Strongly	Somewhat	NET	Somewhat	Strongly	opin
4/3/16	54	26	29	23	11	12	23
10/11/15	52	26	26	26	11	15	22

e. Working with Democrats in the Maryland legislature

	----- Approve -----			----- Disapprove -----			No
	NET	Strongly	Somewhat	NET	Somewhat	Strongly	opin
4/3/16	57	25	33	19	12	8	23
10/11/15	54	23	31	18	7	10	28

f. No trend

4. Do you approve or disapprove of the way Democrats in the Maryland state legislature are doing their job?

	----- Approve -----			----- Disapprove -----			No
	NET	Strongly	Somewhat	NET	Somewhat	Strongly	op
4/3/16	48	17	31	39	13	26	13
10/11/15	48	17	31	38	14	24	14
2/8/15	49	17	32	43	19	25	7

PARTY REGISTRATION Are you registered to vote in Maryland, or not? (IF YES) Are you registered as (a Democrat), (a Republican), an independent or something else? [IF INDEPENDENT, SOMETHING ELSE, DK/NA) Do you plan to change your registration to the Democratic or Republican Party in order to vote in the presidential and Senate primaries on April 26, or do you not plan to change your registration? [Party registration for voter list sample respondents based on record]

	-----Registered voters-----					Not	No
	Democrat	Republican	Indep.	Other	No opinion	registered	op.
4/3/16	47	23	11	1	2	16	0

5. (AMONG DEM/REP REGISTERED VOTERS) Would you say you are following this year's U.S. Senate race in the state of Maryland very closely, fairly closely, not too closely, or not closely at all?

	----- Closely -----			----- Not closely -----			No
	NET	Very	Fairly	NET	Not too	Not at all	op
4/3/16 RV	52	15	37	48	28	20	*

6. (AMONG DEM/REP REGISTERED VOTERS) This year's [Democratic/Republican] primary election for U.S. Senate and President will be held on April 26th. A lot of people end up not being able to vote because they aren't registered, they just don't have time, or some other reason. Keeping these things in mind, I'd like you to rate the chances that you will vote in the primary election on Tuesday April 26th. Are you absolutely certain to vote, will you probably vote, are the chances 50-50, or less than that?

	----- Will vote -----			----- Less likely -----				No
	NET	Certain	Prob	NET	50-50	<50-50	Will not vote	op
4/3/16	88	76	12	12	8	3	1	*

7. (AMONG REGISTERED DEMOCRATS) If the Democratic primary election for U.S. Senate in Maryland were held today and the candidates were (Donna Edwards) and (Chris Van Hollen), for whom would you vote? Which candidate are you leaning toward?

NET LEANED VOTE PREFERENCE AMONG LIKELY VOTERS AND REGISTERED VOTERS

	4/3/16		10/11/15
	LV	RV	RV*
Donna Edwards	44	44	19
Chris Van Hollen	40	35	21
Elijah Cummings	NA	NA	34
Other (vol.)	*	1	*
None (vol.)	7	8	8
Not vote (vol.)	0	1	2
No opinion	9	10	15

*Among Democratic-leaning registered voters.

8. (AMONG REGISTERED REPUBLICANS) If the Republican primary election for U.S. Senate in Maryland were held today and the candidates were (Richard Douglas), (Chrys Kefalas), (Joseph Hooe) and (Kathy Szeliga), for whom would you vote? Which candidate are you leaning toward?

4/3/16 - NET LEANED VOTE PREFERENCE

	4/3/16	
	LV	RV
Kathy Szeliga	15	15
Chrys Kefalas	11	10
Richard Douglas	9	8
Joseph Hooe	3	5
Other (Vol.)	1	1
None (Vol.)	15	14
Not vote (Vol.)	0	2
No opinion	46	44

9/10. (AMONG REGISTERED DEMOCRATS) Overall, do you have a favorable or unfavorable impression of [ITEM]? Do you feel that way strongly, or somewhat?

4/3/16 - Summary Table

	---- Favorable ---			--- Unfavorable --			No
	NET	Strg	Smwht	NET	Smwht	Strg	opin
a. Chris Van Hollen	56	22	34	16	12	3	28
b. Donna Edwards	64	26	38	15	11	4	21

11. (AMONG REGISTERED DEMOCRATS) In your opinion, how well does the phrase [ITEM] describe Chris Van Hollen? Not well at all, not too well, pretty well or extremely well? [Responses read in reverse for random half of sample]

4/3/16 - Summary table

	----- Well -----			----- Not well -----			No
	NET	Extr	Pretty	NET	Not too	Not at all	op
a. he is honest and trustworthy	61	16	46	18	12	5	21
b. he really cares about people like you	56	14	42	25	16	9	19
c. he would be effective at getting things done as a							

Senator	63	17	46	20	14	6	17
d. he would address the needs and interests of women	56	12	44	24	17	7	21
e. he would address the needs and interests of African Americans	54	10	44	21	15	6	24

12. (AMONG REGISTERED DEMOCRATS) In your opinion, how well does the phrase [ITEM] describe Donna Edwards? Not well at all, not too well, pretty well or extremely well? [Responses read in reverse for random half of sample]

4/3/16 - Summary table

	----- Well -----			----- Not well -----			No
	NET	Extr	Pretty	NET	Not too	Not at all	op
a. she is honest and trustworthy	68	18	50	13	9	4	19
b. she really cares about people like you	66	22	44	17	12	5	17
c. she would be effective at getting things done as a Senator	66	17	49	18	13	5	16
d. she would address the needs and interests of women	78	29	49	8	6	2	15
e. she would address the needs and interests of African Americans	74	26	48	8	5	3	18

13. (AMONG REGISTERED DEMOCRATS) Thinking about the Democratic presidential primary, who would you like to see win the Democratic nomination for president this year - (Hillary Clinton) or (Bernie Sanders)? Which candidate are you leaning toward?

	Clinton	Sanders	Other (vol.)	Neither (vol.)	No opinion
4/3/16 LV	55	40	1	3	1
4/3/16 RV	55	40	1	3	1

Compare to: (AMONG DEMOCRATS AND DEMOCRATIC-LEANING INDEPENDENT) I'm going to read a list of possible candidates for the Democratic nomination for president in 2016. If the 2016 Democratic presidential primary in Maryland were being held today, for whom would you vote? Which one are you leaning toward right now?

	----- Registered voters -----			
	10/11/15	10/5/14*	2/16/14	2/24/13
Hillary Clinton	43	63	72	58
Joe Biden	26	9	8	18
Bernie Sanders	20	3	NA	NA
Martin O'Malley	4	3	5	8
Jim Webb	1	NA	NA	NA
Lincoln Chafee	*	NA	NA	NA
Elizabeth Warren	NA	6	3	NA
Andrew Cuomo	NA	2	3	4
None/Any/Other (Vol.)	3	7	2	4
No opinion	2	7	7	8

*Among registered Democrats. NA = not asked

Thinking about the Republican presidential primary...

14. (AMONG REGISTERED REPUBLICANS) Who would you like to see win the Republican nomination for president this year - (Ted Cruz), (John Kasich) or (Donald Trump)? Which candidate are you leaning toward?

	Trump	Kasich	Cruz	Other (vol.)	Neither (vol.)	No opinion
4/3/16 LV	41	31	22	2	2	1
4/3/16 RV	39	29	24	2	4	3

15. (ASKED OF HALF SAMPLE) If the general election were being held today and the candidates were (Hillary Clinton, the Democrat) and (Donald Trump, the Republican), for whom would you vote? Which candidate are you leaning toward?

	Clinton	Trump	Other (vol.)	Neither (vol.)	Would not vote (vol.)	No opinion
4/3/16 RV	63	28	1	4	3	1

On another subject,

16. Would you support or oppose increasing fines and imposing jail time for adults who provide alcohol to teenagers, such as parents serving alcohol at parties for their teenage children?

	Support	Oppose	No opinion
4/3/16	59	36	5

Thinking about illegal drugs in Maryland...

17. Would you support or oppose sending people who are convicted of possessing illegal drugs to treatment programs instead of prison?

	Support	Oppose	No opinion
4/3/16	81	15	4

18. Maryland lawmakers are considering changing the penalties for illegal drug usage - this would include allowing non-violent drug offenders to be released earlier from prison and moving away from mandatory minimum sentences. Do you support or oppose this proposal.

	Support	Oppose	No opinion
4/3/16	71	23	5

QUESTIONS 19-25 HELD FOR RELEASE

26. (HALF SAMPLE 1, AMONG REGISTERED DEMOCRATS) How important, if at all, is it that Maryland Democrats nominate a woman to run for the U.S. Senate? Extremely important, very important, somewhat important, not too important or not at all important?

	----- Important -----	--- Not important ---				
	Extremely	Very	Somewhat	Not too	Not at all	No opinion
4/3/16	15	14	31	18	21	1

27. (HALF SAMPLE 1, AMONG REGISTERED DEMOCRATS) How important, if at all, is it that Maryland Democrats nominate an African American to run for the U.S. Senate? Extremely important, very important, somewhat important, not too important or not at all important?

	----- Important -----	--- Not important ---				
	Extremely	Very	Somewhat	Not too	Not at all	No opinion

4/3/16	12	15	30	21	21	1
--------	----	----	----	----	----	---

28. (HALF SAMPLE 2, AMONG REGISTERED DEMOCRATS) How important, if at all, is it that Maryland Democrats nominate an African American woman to run for the U.S. Senate? Extremely important, very important, somewhat important, not too important or not at all important?

	----- Important -----			--- Not important ---		
	Extremely	Very	Somewhat	Not too	Not at all	No opinion
4/3/16	16	12	26	24	21	1

30. (AMONG REGISTERED DEMOCRATS) Who do you trust more to handle [ITEM] - (Donna Edwards) or (Chris Van Hollen)? And who you trust more to handle [NEXT ITEM]?

a. making sure low-income women have access to women's health clinics

	4/3/16
Donna Edwards	61
Chris Van Hollen	21
No opinion	18

b. making sure that women earn equal pay for equal work

	4/3/16
Donna Edwards	59
Chris Van Hollen	22
No opinion	19

PARTYID. Generally speaking, do you usually think of yourself as:

	Democrat	Republican	Independent	Other	No opinion
4/3/16	44	19	30	4	2
10/11/15	40	20	33	5	2
2/8/15	46	18	29	5	2
10/5/14	43	17	29	7	4
2/16/14	42	18	31	4	5
2/24/13	45	18	31	4	2
10/15/12	46	20	25	5	5
1/26/12	44	19	30	3	2
10/22/10 RV	49	21	25	4	1
9/26/10	46	21	25	5	4
5/6/10	44	22	27	4	3
10/20/08 RV	50	24	25	1	*
10/22/07	48	19	26	7	1
10/26/06 RV	50	28	20	2	*

** END **

METHODOLOGICAL DETAILS

This poll was jointly sponsored and funded by The Washington Post and The University of Maryland. The poll includes interviews in English and Spanish.

This questionnaire was administered with the exact questions in the exact order as appears in this document. If a question was asked of a reduced base of the sample, a parenthetical preceding the question identifies the group asked. Questions that contain parenthetical phrases indicate clauses that were

randomly rotated for respondents. Trended references to results with "LV" or "RV" indicate results among likely voters or registered voters.

A dual frame landline and cell phone telephone sample was generated using Random Digit Dialing procedures by Survey Sampling International (SSI). The survey was conducted with 652 respondents reached on landline phones, 651 reached on cellular phones including 280 who are cell phone-only. An additional 200 respondents were interviewed based on a systematic sample of registered Democrats and Republicans from a list sample maintained by Aristotle, Inc. which matched names from state registered voter files to commercial-available phone numbers.

Interviewers called landlines and asked to interview the youngest male or youngest female who is at home at the time, with the male requested 75 percent of the time. Interviewers calling cellular phones interviewed the respondent if they were eligible to participate. For voter list sample numbers, interviews asked for the person whose name is on the file.

This survey uses statistical weighting procedures to account for deviations in the survey sample from known population characteristics, which helps account for differential survey participation and random variation in samples. The landline, cell phone and voter list samples were combined using a weight that accounts for their differing rates of dialing numbers within each group, as well as for the propensity of being reached in more by more than one sample (i.e. using both a landline and cellular phone).

The overall adult sample is weighted using a raking procedure to match the demographic makeup of the Maryland adult population by sex, age, education, race/ethnicity and the share of cell phone only/landline only/dual service household. The sample of registered voters was weighted to match the share of voters registered with each party by region.

Sources for weighting targets include the American Community Survey (demographics), the 2014 National Health Interview Survey and voter registration counts by the Maryland State Board of Elections.

All error margins have been adjusted to account for the survey's design effect, which is 1.62 in this survey. The design effect is a factor representing the survey's deviation from a simple random sample, and takes into account decreases in precision due to sample design and weighting procedures. Surveys that do not incorporate a design effect overstate their precision.

Contact polls@washpost.com for further information about how The Washington Post conducts polls.

Column Frequencies for USWASHUMD2016-0403.dat
Source: The Roper Center, 03/23/2017

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2	0	0	955	70	70	56	51	54	62	63	58	59	5	0	1498	2
3	0	0	677	299	70	59	65	60	73	62	65	73	0	0	1503	3
4	0	0	143	149	142	114	81	77	55	53	50	54	0	585	1503	4
5	0	0	679	103	82	85	87	79	71	85	81	84	0	67	1503	5
6	0	0	749	85	72	84	82	77	96	91	77	90	0	0	1503	6
7	0	0	0	1503	0	0	0	0	0	0	0	0	0	0	1503	7
8	0	0	0	1503	0	0	0	0	0	0	0	0	0	0	1503	8
9	0	0	0	0	0	0	0	0	1503	0	0	0	0	0	1503	9
10	0	0	1503	0	0	0	0	0	0	0	0	0	0	0	1503	10
11	0	0	0	0	0	726	777	0	0	0	0	0	0	0	1503	11
12	0	0	777	0	0	726	0	0	0	0	0	0	0	0	1503	12
13	0	0	369	654	281	199	0	0	0	0	0	0	0	0	1503	13
14	0	0	0	1243	260	0	0	0	0	0	0	0	0	0	1503	14
15	0	0	275	36	48	50	28	68	118	304	319	257	0	0	1503	15
16	0	0	207	235	246	279	269	267	0	0	0	0	0	0	1503	16
17	0	0	171	133	147	141	163	145	148	149	158	148	0	0	1503	17
18	0	0	258	245	243	262	240	255	0	0	0	0	0	0	1503	18
19	0	0	166	139	146	155	145	154	143	155	157	143	0	0	1503	19
20	0	0	0	1243	260	0	0	0	0	0	0	0	0	0	1503	20
21	0	0	275	36	48	50	28	68	118	304	319	257	0	0	1503	21
22	0	0	207	235	246	279	269	267	0	0	0	0	0	0	1503	22
23	0	0	171	133	147	141	163	145	148	149	158	148	0	0	1503	23
24	0	0	258	245	243	262	240	255	0	0	0	0	0	0	1503	24
25	0	0	166	139	146	155	145	154	143	155	157	143	0	0	1503	25
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27	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	27
28	0	0	0	803	362	175	95	47	21	0	0	0	0	0	1503	28
29	0	0	0	199	0	0	369	357	297	281	0	0	0	0	1503	29
30	0	0	0	1503	0	0	0	0	0	0	0	0	0	0	1503	30
31	0	0	0	0	0	0	0	0	1503	0	0	0	0	0	1503	31
32	0	0	1503	0	0	0	0	0	0	0	0	0	0	0	1503	32
33	0	0	0	0	0	691	812	0	0	0	0	0	0	0	1503	33
34	0	0	812	0	0	691	0	0	0	0	0	0	0	0	1503	34
35	0	0	331	667	298	207	0	0	0	0	0	0	0	0	1503	35
36	0	0	0	1250	253	0	0	0	0	0	0	0	0	0	1503	36
37	0	0	269	39	54	55	28	67	121	302	311	257	0	0	1503	37
38	0	0	212	233	248	275	279	256	0	0	0	0	0	0	1503	38
39	0	0	171	137	152	139	161	149	149	144	151	150	0	0	1503	39
40	0	0	259	248	245	267	230	254	0	0	0	0	0	0	1503	40
41	0	0	163	143	146	148	149	152	138	154	153	157	0	0	1503	41
42	0	0	0	1250	253	0	0	0	0	0	0	0	0	0	1503	42
43	0	0	269	39	54	55	28	67	121	302	311	257	0	0	1503	43
44	0	0	212	233	248	275	279	256	0	0	0	0	0	0	1503	44
45	0	0	171	137	152	139	161	149	149	144	151	150	0	0	1503	45
46	0	0	259	248	245	267	230	254	0	0	0	0	0	0	1503	46
47	0	0	163	143	146	148	149	152	138	154	153	157	0	0	1503	47
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55	0	0	0	0	0	691	812	0	0	0	0	0	0	0	1503	55
56	0	0	812	0	0	691	0	0	0	0	0	0	0	0	1503	56
57	0	0	331	667	298	207	0	0	0	0	0	0	0	0	1503	57
58	0	0	0	652	651	200	0	0	0	0	0	0	0	0	1503	58
59	0	0	0	652	0	0	0	0	0	0	0	0	851	0	652	59
60	0	0	0	651	0	0	0	0	0	0	0	0	852	0	651	60
61	0	0	0	651	0	0	0	0	0	0	0	0	852	0	651	61
62	0	0	0	200	0	0	0	0	0	0	0	0	1303	0	200	62
63	0	0	0	200	0	0	0	0	0	0	0	0	1303	0	200	63
64	0	0	0	1503	0	0	0	0	0	0	0	0	0	0	1503	64
65	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	65
66	0	0	0	704	99	0	0	0	0	0	0	35	665	0	838	66
67	0	0	34	92	172	250	299	37	257	244	33	85	0	0	1503	67
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77	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	77
78	0	0	0	254	278	244	217	258	252	0	0	0	0	0	1503	78
79	0	0	0	183	301	103	81	0	0	0	104	4	727	0	776	79

Column Frequencies for USWASHUMD2016-0403.dat
Source: The Roper Center, 03/23/2017

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82	0	0	0	433	203	0	0	0	0	0	136	0	731	0	772	82
83	0	0	0	154	232	93	134	0	0	0	160	3	727	0	776	83
84	0	0	0	386	227	0	0	0	0	0	160	0	730	0	773	84
85	0	0	0	189	219	81	92	0	0	0	142	4	776	0	727	85
86	0	0	0	408	173	0	0	0	0	0	142	0	780	0	723	86
87	0	0	0	202	256	80	55	0	0	0	131	3	776	0	727	87
88	0	0	0	458	135	0	0	0	0	0	131	0	779	0	724	88
89	0	0	0	123	139	46	98	0	0	0	319	2	776	0	727	89
90	0	0	0	262	144	0	0	0	0	0	319	0	778	0	725	90
91	0	0	0	249	442	220	438	0	0	0	149	5	0	0	1503	91
92	0	0	0	691	658	0	0	0	0	0	149	0	5	0	1498	92
93	0	0	0	1384	119	0	0	0	0	0	0	0	0	0	1503	93
94	0	0	0	733	387	202	23	0	0	0	15	24	119	0	1384	94
95	0	0	0	593	591	0	0	0	0	0	0	0	319	0	1184	95
96	0	0	0	591	593	0	0	0	0	0	0	0	319	0	1184	96
97	0	0	0	18	20	203	0	0	0	0	20	3	1239	0	264	97
98	0	0	0	751	407	168	19	39	0	0	0	0	119	0	1384	98
99	0	0	0	198	446	316	195	0	0	0	2	1	345	0	1158	99
100	0	0	0	644	511	0	0	0	0	0	2	0	346	0	1157	100
101	0	0	0	904	140	68	26	15	0	0	3	2	345	0	1158	101
102	0	0	0	269	311	4	38	2	0	0	117	10	752	0	751	102
103	0	0	0	374	377	0	0	0	0	0	0	0	752	0	751	103
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105	0	0	0	0	0	0	0	0	0	0	0	0	1499	4	4	105
106	0	0	0	0	0	0	0	0	0	0	0	0	1499	4	4	106
107	0	0	0	0	0	0	0	0	0	0	0	0	1499	4	4	107
108	0	0	0	0	0	0	0	0	0	0	0	0	1499	4	4	108
109	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	109
110	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	110
111	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	111
112	0	0	0	0	0	0	0	0	0	0	0	0	1499	4	4	112
113	0	0	0	0	0	0	0	0	0	0	0	0	1499	4	4	113
114	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	114
115	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	115
116	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	116
117	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	117
118	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	118
119	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	119
120	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	120
121	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	121
122	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	122
123	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	123
124	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	124
125	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	125
126	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	126
127	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	127
128	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	128
129	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	129
130	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	130
131	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	131
132	0	0	0	22	15	1	40	2	0	0	79	10	1334	0	169	132
133	0	0	0	84	85	0	0	0	0	0	0	0	1334	0	169	133
134	0	0	0	85	84	0	0	0	0	0	0	0	1334	0	169	134
135	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	135
136	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	136
137	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	137
138	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	138
139	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	139
140	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	140
141	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	141
142	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	142
143	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	143
144	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	144
145	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	145
146	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	146
147	0	0	0	291	326	4	48	4	0	0	68	0	762	0	741	147
148	0	0	0	27	19	13	59	5	30	7	236	11	1096	0	407	148
149	0	0	0	99	118	91	99	0	0	0	0	0	1096	0	407	149
150	0	0	0	126	87	107	87	0	0	0	0	0	1096	0	407	150
151	0	0	0	90	102	109	106	0	0	0	0	0	1096	0	407	151
152	0	0	0	92	100	100	115	0	0	0	0	0	1096	0	407	152
153	0	0	0	0	0	0	0	0	0	0	0	0	1498	5	5	153
154	0	0	0	0	0	0	0	0	0	0	0	0	1499	4	4	154
155	0	0	0	0	0	0	0	0	0	0	0	0	1499	4	4	155
156	0	0	0	0	0	0	0	0	0	0	0	0	1499	4	4	156
157	0	0	0	0	0	0	0	0	0	0	0	0	1498	5	5	157
158	0	0	0	0	0	0	0	0	0	0	0	0	1499	4	4	158

Column Frequencies for USWASHUMD2016-0403.dat
Source: The Roper Center, 03/23/2017

TYPE=oneasc

FORM 1 CARD 1 (COL=0)
Records = 1503

COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COL
159	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	159
160	0	0	0	0	0	0	0	0	0	0	0	0	1499	4	4	160
161	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	161
162	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	162
163	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	163
164	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	164
165	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	165
166	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	166
167	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	167
168	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	168
169	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	169
170	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	170
171	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	171
172	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	172
173	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	173
174	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	174
175	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	175
176	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	176
177	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	177
178	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	178
179	0	0	0	5	10	4	10	2	56	3	182	10	1221	0	282	179
180	0	0	0	66	83	66	67	0	0	0	0	0	1221	0	282	180
181	0	0	0	90	66	68	58	0	0	0	0	0	1221	0	282	181
182	0	0	0	59	70	73	80	0	0	0	0	0	1221	0	282	182
183	0	0	0	67	63	75	77	0	0	0	0	0	1221	0	282	183
184	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	184
185	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	185
186	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	186
187	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	187
188	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	188
189	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	189
190	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	190
191	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	191
192	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	192
193	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	193
194	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	194
195	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	195
196	0	0	0	32	29	17	69	4	61	10	175	0	1106	0	397	196
197	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	197
198	0	0	0	370	381	0	0	0	0	0	0	0	752	0	751	198
199	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	199
200	0	0	0	381	370	0	0	0	0	0	0	0	752	0	751	200
201	0	0	0	215	269	68	25	0	0	0	168	6	752	0	751	201
202	0	0	0	484	93	0	0	0	0	0	168	0	758	0	745	202
203	0	0	0	183	284	80	40	0	0	0	158	6	752	0	751	203
204	0	0	0	467	120	0	0	0	0	0	158	0	758	0	745	204
205	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	205
206	0	0	0	348	403	0	0	0	0	0	0	0	752	0	751	206
207	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	207
208	0	0	0	403	348	0	0	0	0	0	0	0	752	0	751	208
209	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	209
210	0	0	0	148	141	151	154	157	0	0	0	0	752	0	751	210
211	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	211
212	0	0	0	152	163	143	142	151	0	0	0	0	752	0	751	212
213	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	213
214	0	0	0	146	154	148	161	142	0	0	0	0	752	0	751	214
215	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	215
216	0	0	0	149	159	151	139	153	0	0	0	0	752	0	751	216
217	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	217
218	0	0	0	156	134	158	155	148	0	0	0	0	752	0	751	218
219	0	0	0	37	80	338	159	0	0	0	130	7	752	0	751	219
220	0	0	0	377	0	0	374	0	0	0	0	0	752	0	751	220
221	0	0	0	0	377	374	0	0	0	0	0	0	752	0	751	221
222	0	0	0	0	374	377	0	0	0	0	0	0	752	0	751	222
223	0	0	0	374	0	0	377	0	0	0	0	0	752	0	751	223
224	0	0	0	117	497	0	0	0	0	0	130	0	759	0	744	224
225	0	0	0	62	110	328	125	0	0	0	121	5	752	0	751	225
226	0	0	0	377	0	0	374	0	0	0	0	0	752	0	751	226
227	0	0	0	0	377	374	0	0	0	0	0	0	752	0	751	227
228	0	0	0	0	374	377	0	0	0	0	0	0	752	0	751	228
229	0	0	0	374	0	0	377	0	0	0	0	0	752	0	751	229
230	0	0	0	172	453	0	0	0	0	0	121	0	757	0	746	230
231	0	0	0	44	90	352	159	0	0	0	100	6	752	0	751	231
232	0	0	0	377	0	0	374	0	0	0	0	0	752	0	751	232
233	0	0	0	0	377	374	0	0	0	0	0	0	752	0	751	233
234	0	0	0	0	374	377	0	0	0	0	0	0	752	0	751	234
235	0	0	0	374	0	0	377	0	0	0	0	0	752	0	751	235
236	0	0	0	134	511	0	0	0	0	0	100	0	758	0	745	236
237	0	0	0	44	108	342	113	0	0	0	136	8	752	0	751	237

Column Frequencies for USWASHUMD2016-0403.dat
Source: The Roper Center, 03/23/2017

TYPE=oneasc

FORM 1 CARD 1 (COL=0)
Records = 1503

COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COL
238	0	0	0	377	0	0	374	0	0	0	0	0	752	0	751	238
239	0	0	0	0	377	374	0	0	0	0	0	0	752	0	751	239
240	0	0	0	0	374	377	0	0	0	0	0	0	752	0	751	240
241	0	0	0	374	0	0	377	0	0	0	0	0	752	0	751	241
242	0	0	0	152	455	0	0	0	0	0	136	0	760	0	743	242
243	0	0	0	45	106	349	87	0	0	0	155	9	752	0	751	243
244	0	0	0	377	0	0	374	0	0	0	0	0	752	0	751	244
245	0	0	0	0	377	374	0	0	0	0	0	0	752	0	751	245
246	0	0	0	0	374	377	0	0	0	0	0	0	752	0	751	246
247	0	0	0	374	0	0	377	0	0	0	0	0	752	0	751	247
248	0	0	0	151	436	0	0	0	0	0	155	0	761	0	742	248
249	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	249
250	0	0	0	148	141	151	154	157	0	0	0	0	752	0	751	250
251	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	251
252	0	0	0	152	163	143	142	151	0	0	0	0	752	0	751	252
253	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	253
254	0	0	0	146	154	148	161	142	0	0	0	0	752	0	751	254
255	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	255
256	0	0	0	149	159	151	139	153	0	0	0	0	752	0	751	256
257	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	257
258	0	0	0	156	134	158	155	148	0	0	0	0	752	0	751	258
259	0	0	0	29	69	358	148	0	0	0	140	7	752	0	751	259
260	0	0	0	377	0	0	374	0	0	0	0	0	752	0	751	260
261	0	0	0	0	377	374	0	0	0	0	0	0	752	0	751	261
262	0	0	0	0	374	377	0	0	0	0	0	0	752	0	751	262
263	0	0	0	374	0	0	377	0	0	0	0	0	752	0	751	263
264	0	0	0	98	506	0	0	0	0	0	140	0	759	0	744	264
265	0	0	0	50	99	326	147	0	0	0	123	6	752	0	751	265
266	0	0	0	377	0	0	374	0	0	0	0	0	752	0	751	266
267	0	0	0	0	377	374	0	0	0	0	0	0	752	0	751	267
268	0	0	0	0	374	377	0	0	0	0	0	0	752	0	751	268
269	0	0	0	374	0	0	377	0	0	0	0	0	752	0	751	269
270	0	0	0	149	473	0	0	0	0	0	123	0	758	0	745	270
271	0	0	0	50	121	348	117	0	0	0	107	8	752	0	751	271
272	0	0	0	377	0	0	374	0	0	0	0	0	752	0	751	272
273	0	0	0	0	377	374	0	0	0	0	0	0	752	0	751	273
274	0	0	0	0	374	377	0	0	0	0	0	0	752	0	751	274
275	0	0	0	374	0	0	377	0	0	0	0	0	752	0	751	275
276	0	0	0	171	465	0	0	0	0	0	107	0	760	0	743	276
277	0	0	0	15	45	358	224	0	0	0	104	5	752	0	751	277
278	0	0	0	377	0	0	374	0	0	0	0	0	752	0	751	278
279	0	0	0	0	377	374	0	0	0	0	0	0	752	0	751	279
280	0	0	0	0	374	377	0	0	0	0	0	0	752	0	751	280
281	0	0	0	374	0	0	377	0	0	0	0	0	752	0	751	281
282	0	0	0	60	582	0	0	0	0	0	104	0	757	0	746	282
283	0	0	0	18	40	354	206	0	0	0	125	8	752	0	751	283
284	0	0	0	377	0	0	374	0	0	0	0	0	752	0	751	284
285	0	0	0	0	377	374	0	0	0	0	0	0	752	0	751	285
286	0	0	0	0	374	377	0	0	0	0	0	0	752	0	751	286
287	0	0	0	374	0	0	377	0	0	0	0	0	752	0	751	287
288	0	0	0	58	560	0	0	0	0	0	125	0	760	0	743	288
289	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	289
290	0	0	0	0	0	0	0	0	0	0	0	89	1414	0	89	290
291	0	0	0	425	237	0	0	3	57	0	27	2	752	0	751	291
292	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	292
293	0	0	0	365	386	0	0	0	0	0	0	0	752	0	751	293
294	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	294
295	0	0	0	386	365	0	0	0	0	0	0	0	752	0	751	295
296	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	296
297	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	297
298	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	298
299	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	299
300	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	300
301	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	301
302	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	302
303	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	303
304	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	304
305	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	305
306	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	306
307	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	307
308	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	308
309	0	0	0	0	0	0	0	0	0	0	0	56	1447	0	56	309
310	0	0	0	15	15	0	0	2	30	0	21	3	1417	0	86	310
311	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	311
312	0	0	0	46	40	0	0	0	0	0	0	0	1417	0	86	312
313	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	313
314	0	0	0	40	46	0	0	0	0	0	0	0	1417	0	86	314
315	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	315
316	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	316

Column Frequencies for USWASHUMD2016-0403.dat
Source: The Roper Center, 03/23/2017

TYPE=oneasc

FORM 1 CARD 1 (COL=0)
Records = 1503

COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COL
317	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	317
318	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	318
319	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	319
320	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	320
321	0	0	0	0	0	0	0	0	0	0	0	57	1446	0	57	321
322	0	0	0	440	252	0	0	5	37	0	15	0	754	0	749	322
323	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	323
324	0	0	0	0	0	0	0	0	0	0	0	61	1442	0	61	324
325	0	0	0	79	122	145	0	8	32	0	20	1	1096	0	407	325
326	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	326
327	0	0	0	141	104	162	0	0	0	0	0	0	1096	0	407	327
328	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	328
329	0	0	0	149	136	122	0	0	0	0	0	0	1096	0	407	329
330	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	330
331	0	0	0	117	167	123	0	0	0	0	0	0	1096	0	407	331
332	0	0	0	0	0	0	0	0	0	0	0	0	1495	8	8	332
333	0	0	0	0	0	0	0	0	0	0	0	0	1495	8	8	333
334	0	0	0	0	0	0	0	0	0	0	0	0	1495	8	8	334
335	0	0	0	0	0	0	0	0	0	0	0	0	1498	5	5	335
336	0	0	0	0	0	0	0	0	0	0	0	0	1498	5	5	336
337	0	0	0	0	0	0	0	0	0	0	0	0	1496	7	7	337
338	0	0	0	0	0	0	0	0	0	0	0	0	1496	7	7	338
339	0	0	0	0	0	0	0	0	0	0	0	0	1497	6	6	339
340	0	0	0	0	0	0	0	0	0	0	0	0	1497	6	6	340
341	0	0	0	0	0	0	0	0	0	0	0	0	1498	5	5	341
342	0	0	0	0	0	0	0	0	0	0	0	0	1499	4	4	342
343	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	343
344	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	344
345	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	345
346	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	346
347	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	347
348	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	348
349	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	349
350	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	350
351	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	351
352	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	352
353	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	353
354	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	354
355	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	355
356	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	356
357	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	357
358	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	358
359	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	359
360	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	360
361	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	361
362	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	362
363	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	363
364	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	364
365	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	365
366	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	366
367	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	367
368	0	0	0	0	0	0	0	0	0	0	0	27	1476	0	27	368
369	0	0	0	15	5	6	0	0	15	0	10	2	1450	0	53	369
370	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	370
371	0	0	0	18	16	19	0	0	0	0	0	0	1450	0	53	371
372	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	372
373	0	0	0	19	15	19	0	0	0	0	0	0	1450	0	53	373
374	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	374
375	0	0	0	16	22	15	0	0	0	0	0	0	1450	0	53	375
376	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	376
377	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	377
378	0	0	0	0	0	0	0	0	0	0	0	33	1470	0	33	378
379	0	0	0	94	127	151	0	8	16	0	9	0	1098	0	405	379
380	0	0	0	740	763	0	0	0	0	0	0	0	0	0	1503	380
381	0	0	0	839	423	26	113	47	0	0	35	20	0	0	1503	381
382	0	0	0	754	749	0	0	0	0	0	0	0	0	0	1503	382
383	0	0	0	749	754	0	0	0	0	0	0	0	0	0	1503	383
384	0	0	0	50	36	9	61	4	0	0	17	17	1309	0	194	384
385	0	0	0	88	106	0	0	0	0	0	0	0	1309	0	194	385
386	0	0	0	106	88	0	0	0	0	0	0	0	1309	0	194	386
387	0	0	0	889	459	20	57	51	0	0	10	0	17	0	1486	387
388	0	0	0	915	513	0	0	0	0	0	66	9	0	0	1503	388
389	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	389
390	0	0	0	755	748	0	0	0	0	0	0	0	0	0	1503	390
391	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	391
392	0	0	0	748	755	0	0	0	0	0	0	0	0	0	1503	392
393	0	0	0	1233	184	0	0	0	0	0	77	9	0	0	1503	393
394	0	0	0	1068	355	0	0	0	0	0	79	1	0	0	1503	394
395	0	0	0	423	177	192	419	4	271	0	13	4	0	0	1503	395

Column Frequencies for USWASHUMD2016-0403.dat
Source: The Roper Center, 03/23/2017

TYPE=oneasc

FORM 1 CARD 1 (COL=0)
Records = 1503

COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COL
396	0	0	0	367	387	341	408	0	0	0	0	0	0	0	1503	396
397	0	0	0	362	380	390	371	0	0	0	0	0	0	0	1503	397
398	0	0	0	374	380	385	364	0	0	0	0	0	0	0	1503	398
399	0	0	0	400	356	387	360	0	0	0	0	0	0	0	1503	399
400	0	0	0	381	355	396	371	0	0	0	0	0	0	0	1503	400
401	0	0	0	482	198	0	0	0	0	0	45	1	777	0	726	401
402	0	0	0	605	128	0	0	0	0	0	29	5	736	0	767	402
403	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	403
404	0	0	0	736	767	0	0	0	0	0	0	0	0	0	1503	404
405	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	405
406	0	0	0	767	736	0	0	0	0	0	0	0	0	0	1503	406
407	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	407
408	0	0	0	729	774	0	0	0	0	0	0	0	0	0	1503	408
409	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	409
410	0	0	0	774	729	0	0	0	0	0	0	0	0	0	1503	410
411	0	0	0	382	337	207	533	0	0	0	41	3	0	0	1503	411
412	0	0	0	719	740	0	0	0	0	0	41	0	3	0	1500	412
413	0	0	0	515	269	476	211	0	0	0	30	2	0	0	1503	413
414	0	0	0	759	0	0	744	0	0	0	0	0	0	0	1503	414
415	0	0	0	0	759	744	0	0	0	0	0	0	0	0	1503	415
416	0	0	0	0	744	759	0	0	0	0	0	0	0	0	1503	416
417	0	0	0	744	0	0	759	0	0	0	0	0	0	0	1503	417
418	0	0	0	784	687	0	0	0	0	0	30	0	2	0	1501	418
419	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	419
420	0	0	0	729	774	0	0	0	0	0	0	0	0	0	1503	420
421	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	421
422	0	0	0	774	729	0	0	0	0	0	0	0	0	0	1503	422
423	0	0	0	182	202	154	921	0	0	0	42	2	0	0	1503	423
424	0	0	0	384	1075	0	0	0	0	0	42	0	2	0	1501	424
425	0	0	0	896	230	243	97	0	0	0	34	3	0	0	1503	425
426	0	0	0	759	0	0	744	0	0	0	0	0	0	0	1503	426
427	0	0	0	0	759	744	0	0	0	0	0	0	0	0	1503	427
428	0	0	0	0	744	759	0	0	0	0	0	0	0	0	1503	428
429	0	0	0	744	0	0	759	0	0	0	0	0	0	0	1503	429
430	0	0	0	1126	340	0	0	0	0	0	34	0	3	0	1500	430
431	0	0	0	747	756	0	0	0	0	0	0	0	0	0	1503	431
432	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	432
433	0	0	0	186	197	0	0	0	0	0	0	0	1120	0	383	433
434	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	434
435	0	0	0	197	186	0	0	0	0	0	0	0	1120	0	383	435
436	0	0	0	42	40	120	83	95	0	0	3	0	1120	0	383	436
437	0	0	0	202	178	0	0	0	0	0	3	0	1120	0	383	437
438	0	0	0	42	38	114	92	93	0	0	4	0	1120	0	383	438
439	0	0	0	194	185	0	0	0	0	0	4	0	1120	0	383	439
440	0	0	0	49	33	97	86	95	0	0	5	3	1135	0	368	440
441	0	0	0	179	181	0	0	0	0	0	5	0	1138	0	365	441
442	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	442
443	0	0	0	378	373	0	0	0	0	0	0	0	752	0	751	443
444	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	444
445	0	0	0	373	378	0	0	0	0	0	0	0	752	0	751	445
446	0	0	0	502	172	58	10	5	0	0	1	3	752	0	751	446
447	0	0	0	732	15	0	0	0	0	0	1	0	755	0	748	447
448	0	0	0	514	158	58	7	10	0	0	2	2	752	0	751	448
449	0	0	0	730	17	0	0	0	0	0	2	0	754	0	749	449
450	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	450
451	0	0	0	378	373	0	0	0	0	0	0	0	752	0	751	451
452	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	452
453	0	0	0	373	378	0	0	0	0	0	0	0	752	0	751	453
454	0	0	0	412	186	0	0	0	0	0	150	3	752	0	751	454
455	0	0	0	376	375	0	0	0	0	0	0	0	752	0	751	455
456	0	0	0	375	376	0	0	0	0	0	0	0	752	0	751	456
457	0	0	0	385	211	0	0	0	0	0	149	6	752	0	751	457
458	0	0	0	376	375	0	0	0	0	0	0	0	752	0	751	458
459	0	0	0	375	376	0	0	0	0	0	0	0	752	0	751	459
460	0	0	0	651	340	415	64	0	0	0	21	12	0	0	1503	460
461	0	0	0	1	0	1	0	0	0	0	0	0	1447	54	56	461
462	0	0	0	0	0	0	0	0	0	0	0	0	1454	49	49	462
463	0	0	0	0	0	1	0	0	0	0	0	0	1454	48	49	463
464	0	0	0	0	0	0	0	0	0	0	0	0	1454	49	49	464
465	0	0	0	0	0	0	0	0	0	0	0	0	1458	45	45	465
466	0	0	0	0	0	0	0	0	0	0	0	0	1459	44	44	466
467	0	0	0	0	0	0	0	0	0	0	0	0	1459	44	44	467
468	0	0	0	0	0	0	0	0	0	0	0	0	1460	43	43	468
469	0	0	0	0	0	0	0	0	0	0	0	0	1463	40	40	469
470	0	0	0	0	0	0	0	0	0	0	0	0	1466	37	37	470
471	0	0	0	0	0	0	0	0	0	0	0	0	1470	33	33	471
472	0	0	0	0	0	0	0	0	0	0	0	0	1479	24	24	472
473	0	0	0	0	0	0	0	0	0	0	0	0	1485	18	18	473
474	0	0	0	0	0	0	0	0	0	0	0	0	1491	12	12	474

Column Frequencies for USWASHUMD2016-0403.dat
Source: The Roper Center, 03/23/2017

TYPE=oneasc

FORM 1 CARD 1 (COL=0)
Records = 1503

COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COL
475	0	0	0	0	0	0	0	0	0	0	0	0	1488	15	15	475
476	0	0	0	0	0	0	0	0	0	0	0	0	1490	13	13	476
477	0	0	0	0	0	0	0	0	0	0	0	0	1491	12	12	477
478	0	0	0	0	0	0	0	0	0	0	0	0	1490	13	13	478
479	0	0	0	0	0	0	0	0	0	0	0	0	1495	8	8	479
480	0	0	0	0	0	0	0	0	0	0	0	0	1495	8	8	480
481	0	0	0	0	0	0	0	0	0	0	0	0	1497	6	6	481
482	0	0	0	0	0	0	0	0	0	0	0	0	1497	6	6	482
483	0	0	0	0	0	0	0	0	0	0	0	0	1499	4	4	483
484	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	484
485	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	485
486	0	0	0	0	0	0	0	0	0	0	0	0	1499	4	4	486
487	0	0	0	0	0	0	0	0	0	0	0	0	1499	4	4	487
488	0	0	0	0	0	0	0	0	0	0	0	0	1499	4	4	488
489	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	489
490	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	490
491	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	491
492	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	492
493	0	0	0	0	0	0	0	0	0	0	0	0	1500	3	3	493
494	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	494
495	0	0	0	0	0	0	0	0	0	0	0	0	1501	2	2	495
496	0	0	0	0	0	0	0	0	0	0	0	0	1502	1	1	496
497	0	0	0	188	180	109	0	0	0	0	23	12	991	0	512	497
498	0	0	0	839	520	106	15	0	0	0	13	0	10	0	1493	498
499	0	0	0	424	619	400	27	0	0	0	24	9	0	0	1503	499
500	0	0	0	706	272	99	69	0	0	0	8	4	345	0	1158	500
501	0	0	0	539	283	681	0	0	0	0	0	0	0	0	1503	501
502	0	0	0	16	50	307	304	446	367	0	4	9	0	0	1503	502
503	0	0	0	60	340	46	0	0	0	0	0	0	1057	0	446	503
504	0	0	0	66	307	1117	0	0	0	0	0	0	13	0	1490	504
505	0	0	0	737	753	0	0	0	0	0	4	0	9	0	1494	505
506	0	0	0	373	364	386	367	0	0	0	4	0	9	0	1494	506
507	0	0	0	28	143	158	181	315	329	207	88	54	0	0	1503	507
508	0	0	174	142	154	151	126	174	110	119	162	191	0	0	1503	508
509	0	0	0	0	0	0	0	0	0	0	0	0	1503	0	0	509
510	0	0	0	9	0	0	0	0	0	0	0	12	1482	0	21	510
511	0	0	9	0	1	0	2	1	3	4	3	15	1465	0	38	511
512	0	0	0	172	160	185	487	487	0	0	0	0	12	0	1491	512
513	0	0	0	60	1416	0	0	0	0	0	8	19	0	0	1503	513
514	0	0	0	60	1443	0	0	0	0	0	0	0	0	0	1503	514
515	0	0	0	953	349	32	17	12	27	74	8	31	0	0	1503	515
516	0	0	0	953	349	61	0	0	27	74	8	0	31	0	1472	516
517	0	0	0	127	142	165	197	222	497	0	0	153	0	0	1503	517
518	0	0	0	248	107	46	59	0	0	0	0	37	1006	0	497	518
519	0	0	0	670	70	0	0	0	0	0	0	13	750	0	753	519
520	0	0	0	463	280	0	0	0	0	0	0	7	753	0	750	520
521	0	0	0	725	766	0	0	0	0	0	0	12	0	0	1503	521
522	0	0	0	733	770	0	0	0	0	0	0	0	0	0	1503	522
523	0	0	0	1456	0	0	0	0	0	0	0	47	0	0	1503	523
524	0	0	0	367	255	0	0	0	0	0	3	9	869	0	634	524
525	0	0	0	361	0	0	0	0	0	0	0	6	1136	0	367	525
526	0	0	0	1494	9	0	0	0	0	0	0	0	0	0	1503	526
527	0	0	0	1503	0	0	0	0	0	0	0	0	0	0	1503	527
528	0	0	0	0	0	0	0	0	1503	0	0	0	0	0	1503	528
529	0	0	1503	0	0	0	0	0	0	0	0	0	0	0	1503	529
530	0	0	0	0	0	691	812	0	0	0	0	0	0	0	1503	530
531	0	0	812	0	0	691	0	0	0	0	0	0	0	0	1503	531
532	0	0	331	667	298	207	0	0	0	0	0	0	0	0	1503	532
533	0	0	0	1197	306	0	0	0	0	0	0	0	0	0	1503	533
534	0	0	275	83	48	56	32	57	107	266	319	260	0	0	1503	534
535	0	0	248	246	221	252	256	280	0	0	0	0	0	0	1503	535
536	0	0	149	157	155	146	138	136	151	159	136	176	0	0	1503	536
537	0	0	274	258	211	265	276	219	0	0	0	0	0	0	1503	537
538	0	0	136	158	143	157	146	146	174	140	149	154	0	0	1503	538
539	0	0	0	1197	306	0	0	0	0	0	0	0	0	0	1503	539
540	0	0	275	83	48	56	32	57	107	266	319	260	0	0	1503	540
541	0	0	248	246	221	252	256	280	0	0	0	0	0	0	1503	541
542	0	0	149	157	155	146	138	136	151	159	136	176	0	0	1503	542
543	0	0	274	258	211	265	276	219	0	0	0	0	0	0	1503	543
544	0	0	136	158	143	157	146	146	174	140	149	154	0	0	1503	544
545	0	0	0	207	0	0	331	360	307	298	0	0	0	0	1503	545
546	0	0	0	280	70	1153	0	0	0	0	0	0	0	0	1503	546
547	0	0	0	172	160	185	490	496	0	0	0	0	0	0	1503	547
548	0	0	0	332	1171	0	0	0	0	0	0	0	0	0	1503	548
549	0	0	0	66	307	423	340	367	0	0	0	0	0	0	1503	549
550	0	0	0	992	349	162	0	0	0	0	0	0	0	0	1503	550
551	0	0	0	280	1153	70	0	0	0	0	0	0	0	0	1503	551
552	0	0	0	733	387	264	119	0	0	0	0	0	0	0	1503	552
553	0	0	0	325	113	36	18	0	0	0	0	0	1011	0	492	553

Column Frequencies for USWASHUMD2016-0403.dat
Source: The Roper Center, 03/23/2017

TYPE=oneasc

FORM 1 CARD 1 (COL=0)
Records = 1503

COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COL
554	0	0	0	0	0	0	0	0	0	0	0	0	0	1503	1503	554
555	0	0	79	89	140	222	204	212	156	161	136	104	0	0	1503	555
556	0	0	192	131	159	171	133	138	135	174	160	110	0	0	1503	556
557	0	0	166	159	138	170	141	145	127	154	161	142	0	0	1503	557
558	0	0	141	185	162	125	157	162	127	130	189	125	0	0	1503	558
559	0	0	148	138	180	133	163	112	141	188	126	174	0	0	1503	559
560	0	0	130	99	170	151	140	170	132	145	184	182	0	0	1503	560
561	0	0	165	140	150	131	172	168	123	154	145	155	0	0	1503	561
562	0	0	0	298	1087	84	0	0	0	0	0	0	34	0	1469	562
563	0	0	0	64	101	116	166	453	256	209	138	0	0	0	1503	563
564	0	0	0	166	208	219	256	209	445	0	0	0	0	0	1503	564
565	0	0	0	166	427	465	445	0	0	0	0	0	0	0	1503	565
566	0	0	0	822	0	0	0	0	0	0	0	0	681	0	822	566