



'Dem Primary\_TX STW\_MQ\_v1.0\_Final\_190909 n=600 Likely Democratic Primary Voters - MoE=±4%

Texas Statewide Sept. 3-5 & 7, 2019

#### Section 1: Introduction & Screening Questions

#### INTRODUCTION

Hello, I'm \_\_\_\_\_ with \_\_\_\_. May I speak with (*Name from file*)? This evening we're conducting a scientific survey with members of the community in your area and we would like to give you the opportunity to participate. We are not selling anything and your individual responses will be kept confidential.

# SCR\_INDUSTRY: SENSITIVE INDUSTRY

1. First, are you or any member of your immediate family a member of the news media, a Public Relations company, or an active participant with any political campaign?

Yes TerminateNo Continue

### SCR LKLD PRIM: LIKELIHOOD TO VOTE

2. And how likely would you say you are to vote in next year's primary elections for U.S. President, U.S. Congress and other state and local offices? Would you say you will...

Definitely vote
 Probably vote
 Probably not vote
 Definitely not vote
 Don't Know/Refused (DO NOT READ)

Continue
Terminate
Terminate
Terminate

#### SCR\_PRIM: PARTY PRIMARY

3. And as you may know, in Texas a voter may choose to vote in the <u>ROTATE</u> Republican or Democratic <u>END ROTATION</u> primary but may not vote in both. Which party's primary would you say that you plan to vote in for the 2020 primary election?

•	Republican	i erminate
•	Democrat	Continue
•	Not sure / Haven't decided	Terminate
•	Neither	Terminate
•	Don't Know/Refused (DO NOT READ)	Terminate

#### Section 2: Political Environment

Q IMAGE PERSONINITIALS: IMAGES

Now I am going to read you a list of names of people or groups of people. After I read each one, please tell me if you have <u>ROTATE</u> an unfavorable or a favorable <u>END ROTATION</u> impression of that person or group. If I read you one you have never heard of, just tell me and we'll move on to the next one.

# IF UNFAVORABLE/FAVORABLE, ASK:

And, would you say you have a VERY (unfavorable/favorable) impression of that (person/group), or just SOMEWHAT?

The (first/next) one is...

RANDOMIZE		Total unfav	Very unfav	Smwt unfav	No opin	Never hrd of	Smwt fav	Very fav	Total fav	Ì
4.	MJ Hegar <i>(Hay-gar)</i>	4%	1%	3%	14%	68%	8%	6%	14%	
5.	Royce West	4%	1%	3%	13%	71%	5%	6%	11%	
6.	Chris Bell	6%	2%	<b>4</b> %	19%	65%	<b>9</b> %	2%	11%	

#### Section 3: Ballots

Q PRES BALLOT 1: PRESIDENTIAL BALLOT

Thinking about next year's primary elections...

7. If the Democratic primary election for the President of The United States were held today, would you vote for *ROTATE* 

Kamala Harris (COM-ahlah),

Joe Biden,

Beto O'Rourke (Beh-toe),

Pete Buttigieg (Boot-a-judge),

Elizabeth Warren,

Cory Booker,

Julian Castro (WHOO-lee-ahn),

Bernie Sanders,

...or...

Tulsi Gabbard (TULL-see) (Gah-bard),

# IF CHOICE, ASK:

And, would you DEFINITELY vote for (choice), or just PROBABLY?

# IF UNDECIDED/NOT SURE, ASK:

If you had to decide today, would you lean more toward **ROTATE** (repeat choices)?

	TOTAL HARRIS	<b>7</b> %		TOTAL BUTTIGIEG	6%		TOTAL CASTRO	2%
	TOTAL BIDEN	23%		TOTAL WARREN	15%		TOTAL SANDERS	12%
	TOTAL O'ROURKE	12%		TOTAL BOOKER	1%		TOTAL GABBARD	4%
•	Definitely Harris	3%	•	Definitely Buttigieg	3%	•	Definitely Castro	1%
•	Probably Harris	3%	•	Probably Buttigieg	2%	•	Probably Castro	1%
•	Lean Harris	1%	•	Lean Buttigieg	1%	•	Lean Castro	0%
•	Definitely Biden	12%	•	Definitely Warren	8%	•	<b>Definitely Sanders</b>	<b>7</b> %
•	Probably Biden	8%	•	Probably Warren	<b>6</b> %	•	<b>Probably Sanders</b>	<b>4</b> %
•	Lean Biden	3%	•	Lean Warren	1%	•	Lean Sanders	1%
•	Definitely O'Rourke	<b>7</b> %	•	Definitely Booker	0%	•	Definitely Gabbard	2%
•	Probably O'Rourke	4%	•	Probably Booker	1%	•	Probably Gabbard	1%
•	Lean O'Rourke	1%	•	Lean Booker	0%	•	Lean Gabbard	0%
•	Hard Undecided/Not	Sure/ I	Don	't Know <u>(DO NOT READ</u>	<u>))</u>			18%

# Q\_SEN\_BALLOT\_1: U.S. SENATE BALLOT 1

8. If the Democratic primary election for United States Senator were held today, would you vote for ROTATE

Royce West, Chris Bell,

Cristina Ramirez,

Amanda Edwards,

...or...

MJ Hegar (Hay-gar),

IF CHOICE, ASK:

And, would you DEFINITELY vote for (choice), or just PROBABLY?

# IF UNDECIDED/NOT SURE, ASK:

If you had to decide today, would you lean more toward **ROTATE** (repeat choices)?

TOTAL WEST	10%	TOTAL EDWARDS	10%
TOTAL BELL	9%	TOTAL HEGAR	12%
TOTAL RAMIREZ	10%		
<ul> <li>Definitely West</li> </ul>	5% •	Definitely Edwards	4%
<ul> <li>Probably West</li> </ul>	4% •	Probably Edwards	4%
• Lean West	1% •	Lean Edwards	2%
Definitely Bell	2% •	Definitely Hegar	6%
Probably Bell	5% •	Probably Hegar	4%
• Lean Bell	2% •	Lean Hegar	2%
Definitely Ramirez	4% •	Hard Undecided/Not Sure/	
Probably Ramirez	4%	Don't Know <u>(DO NOT READ)</u>	49%
Lean Ramirez	2%		

# Q\_SEN\_BALLOT \_2: U.S. SENATE BALLOT 2

9. If the Democratic primary election for United States Senator were held today, would you vote for *ROTATE* 

Royce West,

...or...

MJ Hegar (Hay-gar),

IF CHOICE, ASK:

And, would you DEFINITELY vote for (choice), or just PROBABLY?

# IF UNDECIDED/NOT SURE, ASK:

If you had to decide today, would you lean more toward **ROTATE** (repeat choices)?

	TOTAL WEST	24%
	TOTAL HEGAR	26%
•	Definitely West	<b>7</b> %
•	Probably West	13%
•	Lean West	3%
•	Hard Undecided/Not Sure/ Don't Know <u>(DO NOT READ)</u>	50%
•	Lean Hegar	<b>4</b> %
•	Probably Hegar	13%
•	Definitely Hegar	<b>9</b> %

### Q\_SEN\_BALLOT \_3: U.S. SENATE BALLOT 3

 If the Democratic primary election United States Senator were held today, would you vote for <u>ROTATE</u>

Chris Bell,

...or...

MJ Hegar (Hay-gar),

IF CHOICE, ASK:

And, would you DEFINITELY vote for (choice), or just PROBABLY?

# IF UNDECIDED/NOT SURE, ASK:

If you had to decide today, would you lean more toward ROTATE (repeat choices)?

	TOTAL BELL	21%
	TOTAL HEGAR	28%
•	Definitely Bell	<b>6</b> %
•	Probably Bell	13%
•	Lean Bell	3%
•	Hard Undecided/Not Sure/ Don't Know (DO NOT READ)	50%
•	Lean Hegar	3%
•	Probably Hegar	15%
•	Definitely Hegar	11%

### Section 6: Demography - Primary

Now, I have just a few more questions for demographic purposes only...

# Q IDEOLOGY: SELF IDEOLOGY

11. Would you say you are <u>ROTATE</u> a liberal, a moderate, or a conservative <u>END ROTATION</u> in your political beliefs?

### *IF LIBERAL/CONSERVATIVE*, ASK:

And, would you say you are VERY (liberal/conservative) or just SOMEWHAT?

	TOTAL LIBERAL	36%
	TOTAL CONSERVATIVE	13%
•	Very Liberal	17%
•	Somewhat Liberal	<b>19</b> %
•	Moderate	45%
•	Don't Know / Refused (DO NOT READ)	5%
•	Somewhat Conservative	8%
•	Very Conservative	5%

# Q EDUCATION: EDUCATION

12. What is the highest level of formal education you have completed?

•	Less than high school graduate	2%
•	High school graduate	14%
•	Some College / Associates Degree	32%
•	Bachelors Degree	35%
•	Post graduate	16%
•	Don't Know / Refused (DO NOT READ)	1%

# Q\_INCOME: INCOME

13. And, which of the following categories best describes your annual household income?

# IF REFUSED INITIALLY SAY:

I understand your hesitation. We use this information for demographic purposes only and do not keep any personal information about you or your family. Which of these broad income categories best describes your annual household income?

•	Less than \$25,000	8%
•	\$25,000 to less than \$50,000	17%
•	\$50,000 to less than \$75,000	21%
•	\$75,000 to less than \$100,000	17%
•	\$100,000 to less than \$125,000	10%
•	\$125,000 to less than \$150,000	<b>6</b> %
•	More than \$150,000	13%
•	Don't Know / Refused (DO NOT READ)	8%

#### **Q ETHNICITY: RACE/ETHNICITY**

14. And, which of the following best describes your race or ethnicity? <u>ROTATE FIRST THREE</u> White, Hispanic/Mexican/Latino, African American, Asian, or something else?

# IF RACE / ETHNICITY = WHITE, AFRICAN AMERICAN, ASIAN, REFUSED, OR OTHER, ASK:

And, would you say that you are of Hispanic or Latino descent?

•	White <u>(WHITE, NOT HISPANIC)</u>	49%
•	Hispanic (ANY HISPANIC)	29%
•	African-American <u>AFRICAN AMERICAN, NOT HISPANIC</u>	16%
•	Asian <u>ASIAN, NOT HISPANIC</u>	1%
•	Other <u>(SPECIFY:)</u> <u>OTHER, NOT HISPANIC</u>	2%
•	Refused REFUSED, NOT HISPANIC	3%

# Q\_ AGE: AGE

15. In what year were you born? <u>RECORD EXACT FOUR DIGIT RESPONSE</u>; <u>RECODE INTO CATEGORIES</u>

•	18-24	13%
•	25-34	17%
•	35-44	13%
•	45-54	17%
•	55-64	15%
•	65-74	14%
•	75 or over	8%
•	Refused (DO NOT READ)	4%

# Q\_GENDER: GENDER

16. Sex: <u>BY OBSERVATION</u>

•	Male	45%
•	Female	55%

# Q\_REPREGION: REPORT REGIONS

<u>CODE</u>

•	Austin	12%
•	Central Texas	6%
•	Dallas/Ft Worth	26%
•	East Texas	5%
•	Houston	21%
•	San Antonio	9%
•	South Texas	15%
•	West Texas	7%

# Q\_INTMETH: INTERVIEW METHOD

# 18. Phones: <u>PRE-CODE</u>

•	Landline	35%
•	Cell Phone	65%

TX STW - Democratic Primary Survey	Tatal	0-	a dan		A					0-				Educ				
Field Dates: September 3-5 & 7, 2019 n=600 Likely DPVs - MoE=+/-4%	Total	Ge	nder		Age		Ma	ıle	Male	Male	ender/Age Female	Female	Female	Eauc	ation		Income 50K-	3
H=000 Likely B1 V3 Pi0L=17 470		Male	Female	18-44	45-64	65+	18-		45-64	65+	18-44	45-64	65+	<coll< th=""><th>Coll+</th><th>&lt;50K</th><th>100K</th><th>100K+</th></coll<>	Coll+	<50K	100K	100K+
[MJ Hegar (Hay-gar)] Now I am going to read you a list of names of people or groups of people. After I read each one, please tell me if you have an unfavorable or a favorableimpression of that person or group. If I read you one you have never heard of, ju																		
Sample Size	600	270	330	252	192	131	1:	32	71	55	120	121	76	289	306	151	227	175
Total Unfavorable	4%	5%	4%	3%	3%	8%	1	%	4%	11%	4%	2%	5%	4%	4%	4%	4%	5%
Total Favorable		14%	14%	11%	17%	15%		2%	16%	18%	9%	18%	13%	11%	17%	10%		18%
Diff	9	9	10	8	14	7		11	11	7	5	16	8	6	12	6	9	13
Very unfav	1%	1%	2%	1%	1%	2%		)%	0%	2%	2%	1%	2%	2%	1%	1%	1%	2%
Smwt unfav	3%	4%	2%	2%	3%	6%		%	4%	9%	2%	2%	3%	3%	3%	3%	3%	3%
No opin		14%	14%	14%	15%	13%		%	17%	17%	16%	14%	11%	13%	15%	10%	15%	17%
Never hrd of		68%	69%	73%	64%	64%		%	63%	55%	71%	65%	71%	72%	64%	76%	67%	61%
Smwt fav		9%	7%	6%	10%	6%		%	8%	11%	3%	12%	2%	7%	8%	6%	6%	11%
Very fav	6%	5%	7%	4%	7%	9%	3	3%	8%	6%	6%	6%	11%	3%	9%	3%	7%	7%
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Total Favorable		9%	14%	5%	13%	21%		%	14%	13%	6%	12%	26%	10%	13%	12%	12%	10%
Diff	7	4	9	0	8	17		-1	9	8	2	8	24	6	9	7	10	5
Very unfav	1%	3%	0%	2%	2%	0%		3%	4%	0%	0%	1%	0%	2%	1%	1%	1%	2%
Smwt unfav	3%	2%	4%	3%	2%	4%		%	1%	5%	5%	3%	2%	3%	3%	4%	2%	3%
No opin		14%	11%	13%		11%		%	15%	12%	13%	11%	11%	11%	14%	8%	15%	12%
Never hrd of		72%	71%	77%	71%	64%		1%	67%	69%	76%	73%	61%	74%	69%	75%	70%	73%
Smwt fav	5%	6%	5%	3%		11%		1%	7%	8%	3%	4%	12%	6%	5%	7%	5%	4%
Very fav	6%	4%	8%	2%	7%	10%	1	%	7%	5%	3%	8%	14%	4%	8%	5%	7%	6%
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Total Favorable	10%	10%	11%	8%	14%	12%	8	8%	14%	11%	7%	14%	12%	10%	11%	13%	11%	10%
Diff	4	3	5	3	6	5		2	5	5	6	6	5	4	5	7	6	0
Very unfav	2%	2%	2%	1%	3%	2%	2	2%	4%	1%	0%	3%	2%	2%	2%	2%	2%	2%
Smwt unfav	4%	5%	4%	3%	5%	5%	5	%	5%	5%	2%	5%	5%	4%	5%	4%	2%	8%
No opin		17%	20%	16%	17%	25%		%	21%	16%	18%	14%	31%	17%	20%	11%	22%	19%
Never hrd of		66%	63%	71%	61%	56%		%	57%	67%	74%	64%	49%	67%	63%	70%	63%	61%
Smwt fav		8%	9%	7%	11%	10%		3%	8%	10%	5%	13%	10%	8%	10%	10%	10%	7%
Very fav	2%	2%	1%	1%	2%	2%	1	%	5%	1%	2%	1%	2%	2%	2%	2%	1%	3%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total		Ethr	nicity						egion					Ideology	,	Pho Ty <sub>l</sub>	
n=600 Likely DPVs - MoE=+/-4%		White	Hisp	Black	Other	Austin	Central TX	DFW	East TX	Houston	San Antonio	South TX	West	Lik	Cons	Mod	Land	Cell
[MJ Hegar (Hay-gar)] Now I am going to read you a list of names of people or groups of people. After I read each one, please tell me if you have an unfavorable or a favorableimpression of that person or group. If I read you one you have never heard of, ju																		
Sample Size	600	294	174	96	18	71	35	154	28	124	56	93	40	217	79	272	211	389
Total Unfavorable	4%	2%	8%	4%	6%	6%	0%	3%	0%	3%	6%	6%	7%	5%	6%	4%	5%	4%
Total Favorable	14%	17%	12%	6%	21%	33%	33%	10%	4%	8%	7%	12%	11%	17%	8%	14%	12%	15%
Diff	9	15	5	2	15	27	33	7	4	5	1	6	4	12	1	10	7	11
Very unfav	1%	1%	2%	2%	0%	3%	0%	2%	0%	0%	4%	2%	0%	2%	2%	1%	3%	1%
Smwt unfav	3%	2%	6%	2%	6%	3%	0%	1%	0%	3%	2%	5%	7%	3%	4%	2%	2%	3%
No opin	14%	16%	12%	14%	0%	22%	21%	14%	15%	16%	9%	5%	12%	15%	13%	13%	13%	15%
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Smwt fav	8%	8%	9%	3%	16%	17%	9%	7%	4%	5%	2%	7%	9%	9%	6%	7%	6%	8%
Very fav	6%	9%	3%	3%	5%	16%	24%	3%	0%	3%	5%	5%	2%	8%	2%	7%	6%	6%
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Total Favorable		14%	4%		5%	14%	0%	27%	5%	6%	4%	2%	11%	13%		11%	18%	8%
Dif		11	-4	18	5	10		23	0	4	-2	-5	4	10		7	12	5
Very unfav		1%	3%		0%	0%	0%	2%	0%	1%	4%	2%	0%	1%		2%	2%	1%
Smwt unfav		2%	5%		0%	4%	0%	3%	4%	1%	2%	5%	7%	2%		3%	4%	3%
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Total Favorable	10%	11%	8%	18%	0%	9%	8%	12%	0%	19%	5%	6%	9%	10%	5%	12%	9%	11%
Diff	4	6	2	6	0	4	0	8	-12	7	-1	0	9	6	-3	4	4	4
Very unfav	2%	1%	2%	4%	0%	1%	4%	3%	0%	4%	2%	0%	0%	2%	0%	3%	3%	1%
Smwt unfav	4%	3%	4%	7%	0%	4%	4%	1%	12%	9%	4%	6%	0%	3%	7%	5%	3%	5%
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Never hrd of	65%	64%	70%	56%	73%	62%	71%	63%	81%	47%	78%	74%	70%	64%	69%	63%	65%	64%
Smwt fav	9%	10%	6%	14%	0%	7%	8%	11%	0%	17%	3%	3%	9%	9%	5%	10%	8%	9%
Very fav	2%	1%	2%	4%	0%	2%	0%	1%	0%	3%	3%	2%	0%	1%	0%	2%	2%	2%



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		Unfav	Fav	NvrHrd	Unfav	Fav	NvrHrd	Unfav	Fav	NvrHrd
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Diff	9	-100	100	0	3	22	8	3	17	9
Very unfav	1%	35%	0%	0%	6%	2%	1%	2%	0%	2%
Smwt unfav	3%	65%	0%	0%	17%	4%	2%	11%	6%	2%
No opin	14%	0%	0%	17%	5%	11%	15%	13%	14%	14%
Never hrd of	68%	0%	0%	83%	46%	55%	71%	58%	58%	70%
Smwt fav	8%	0%	56%	0%	18%	21%	5%	15%	19%	6%
Very fav	6%	0%	44%	0%	8%	7%	6%	2%	4%	7%
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Total Favorable	12%	16%	24%	9%	0%	100%	0%	14%	25%	10%
Diff	7	-7	15	7	-100	100	0	-6	21	6
Very unfav	1%	0%	3%	1%	32%	0%	0%	11%	2%	1%
Smwt unfav	3%	23%	6%	1%	68%	0%	0%	9%	2%	3%
No opin	13%	10%	14%	12%	0%	0%	15%	8%	13%	13%
Never hrd of	71%	51%	54%	76%	0%	0%	85%	58%	59%	74%
Smwt fav	5%	3%	11%	5%	0%	47%	0%	6%	11%	5%
Very fav	6%	13%	13%	5%	0%	53%	0%	8%	14%	5%
[Chris Bell ] Now I am going to read you a list of names of people or groups of people. After I read each one, please tell me if you have an unfavorable or a favorableimpression of that person or group. If I read you one you have never heard of, just										
Sample Size	600	26	82	492	26	69	504	39	63	498
Total Unfavorable	6%	19%	8%	6%	29%	8%	5%	100%	0%	0%
Total Favorable	10%	14%	18%	9%	9%	22%	9%	0%	100%	0%
Diff	4	-6	10	4	-20	15	4	-100	100	0
Very unfav	2%	3%	1%	2%	12%	2%	1%	31%	0%	0%
Smwt unfav	4%	16%	6%	4%	17%	5%	4%	69%	0%	0%
No opin	19%	13%	16%	19%	21%	19%	18%	0%	0%	22%
Never hrd of	65%	54%	59%	66%	41%	51%	68%	0%	0%	78%
Smwt fav	9%	9%	16%	8%	0%	21%	8%	0%	84%	0%
Very fav	2%	4%	2%	1%	9%	1%	1%	0%	16%	0%



n=600 Likely DPVs - MoE=+/-4%					Democratio	Primary I	sallot - Pre	esidential					emocra	atic Primary	y Ballot - U	Senate	ŧ
		Harris	Biden	O'Rourke	Buttigieg	Warren	Booker	Castro	Sanders	Gabbard	Und	West	Bell	Ramirez	Edwards	Hegar	Und
[MJ Hegar (Hay-gar)] Now I am going to read you a list of names of people or groups of people. After I read each one, please tell me if you have an unfavorable or a favorableimpression of that person or group. If I read you one you have never heard of, ju	ı																
Sample Siz	e 600	43	137	72	36	90	7	14	71	22	107	60	53	62	60	73	291
Total Unfavorabl	e 4%	3%	4%	0%	7%	6%	0%	15%	8%	0%	3%	6%	3%	8%	11%	7%	1%
Total Favorabl	e 14%	22%	11%	16%	8%	24%	22%	14%	9%	24%	5%	18%	12%	7%	3%	67%	3%
Di	ff 9	20	7	16	1	19	22	-1	1	24	2	12	9	0	-8	60	2
Very unfa	v 1%	3%	2%	0%	5%	2%	0%	6%	0%	0%	1%	1%	0%	2%	0%	5%	1%
Smwt unfa	v 3%	0%	3%	0%	2%	4%	0%	9%	8%	0%	2%	5%	3%	5%	11%	2%	0%
No opi	n 14%	4%	17%	13%	10%	17%	11%	26%	7%	7%	17%	13%	11%	15%	8%	11%	16%
Never hrd o		70%	67%	71%	74%	53%	67%	45%	76%	69%	75%	63%	73%	71%	77%	15%	79%
Smwt fa		17%	5%	9%	0%	13%	22%	14%	5%	19%	1%	14%	9%	7%	3%	27%	2%
Very fa		6%	6%	6%	8%	11%	0%	0%	4%	5%	3%	4%	3%	0%	0%	40%	1%
[Royce West] Now I am going to read you a list of names of people or groups of people. After I read each one, please tell me if you have an unfavorable or a favorableimpression of that person or group. If I read you one you have never heard of, jus																	
Sample Siz	e 600	43	137	72	36	90	7	14	71	22	107	60	53	62	60	73	291
Total Unfavorabl	e 4%	2%	5%	3%	5%	7%	21%	9%	4%	4%	2%	2%	7%	2%	12%	10%	2%
Total Favorabl	e 12%	23%	15%	8%	9%	14%	21%	41%	6%	0%	6%	69%	7%	7%	6%	8%	4%
Di	ff 7	21	10	5	4	7	0	32	1	-4	4	67	0	5	-6	-2	2
Very unfa	v 1%	2%	0%	2%	0%	5%	11%	0%	1%	0%	0%	2%	2%	0%	2%	3%	1%
Smwt unfa	<b>v</b> 3%	0%	5%	1%	5%	2%	10%	9%	3%	4%	2%	0%	5%	2%	10%	7%	1%
No opi	n 13%	11%	10%	20%	13%	12%	22%	6%	10%	8%	15%	9%	15%	7%	12%	18%	13%
Never hrd o	of 71%	63%	70%	69%	73%	67%	37%	45%	80%	88%	77%	21%	72%	84%	70%	64%	81%
Smwt fa	<b>v</b> 5%	10%	5%	5%	5%	5%	21%	14%	4%	0%	5%	21%	5%	5%	6%	5%	2%
Very fa	v 6%	14%	9%	3%	4%	9%	0%	27%	2%	0%	1%	47%	2%	2%	0%	3%	1%
[Chris Bell ] Now I am going to read you a list of names o people or groups of people. After I read each one, please tell me if you have an unfavorable or a favorableimpression of that person or group. If I read you one you have never heard of, just																	
Sample Siz	e 600	43	137	72	36	90	7	14	71	22	107	60	53	62	60	73	291
Total Unfavorabl	e 6%	8%	7%	7%	3%	7%	11%	23%	2%	8%	6%	9%	9%	5%	14%	5%	5%
Total Favorabl	e 10%	18%	9%	8%	19%	11%	32%	11%	7%	13%	8%	19%	37%	9%	14%	11%	4%
Di	ff 4	10	3	1	16	3	22	-12	5	5	1	9	28	4	0	6	-1
Very unfa	<b>v</b> 2%	2%	1%	0%	3%	3%	11%	6%	0%	0%	4%	3%	2%	3%	2%	2%	2%
Smwt unfa	<b>v</b> 4%	6%	5%	7%	0%	5%	0%	17%	2%	8%	2%	7%	7%	2%	12%	3%	3%
No opi	n 19%	10%	19%	17%	27%	13%	32%	6%	15%	16%	27%	20%	17%	16%	10%	19%	21%
Never hrd o	of 65%	63%	65%	68%	51%	68%	25%	60%	76%	63%	59%	51%	37%	71%	62%	65%	71%
Smwt fa	v 9%	17%	8%	6%	15%	10%	32%	11%	5%	13%	5%	17%	32%	9%	11%	7%	3%
Very fa	v 2%	2%	1%	2%	4%	1%	0%	0%	2%	0%	3%	2%	5%	0%	3%	4%	0%



New   New	TX STW - Democratic Primary Survey							
MJ Hegar (Hay-gar)] Now I am going to read you a list of names of people or groups of people. After I read each one, please tell me if you have never heard of, ju    Sample Size   600   142   156   303   129   170   301     Total Travarable   14%   17%   27%   27%   37%   27%   27%   37%   27%   37%   27%   3	Field Dates: September 3-5 & 7, 2019	Total	US	Sen Ball	ot 2	US	Sen Ball	ot 3
names of people or groups of people. After I read each one, please tell me if you have an unfavorable or a favorable impression of that person or group. If I read you one you have never heard of, ju    Sample Size   600   142   156   303   129   170   301     Total Favorable   14%   12%   37%   2%   8%   7%   2%   38%   3%   3%   3%   3%   3%   3%	11-000 Likely DFVS - 110L-+7-470		West	Hegar	Und	Bell	Hegar	Und
Total Unfavorable   4%   7%   7%   2%   8%   7%   2%   7%   33%   3%   3%   12%   1%   1%   1%   1%   1%   1%	names of people or groups of people. After I read each one, please tell me if you have an unfavorable or a favorableimpression of that person or group. If I read you							
Total Favorable	·	600	142	156	303	129	170	301
Diff   9   5   30   1   -1   32   1		4%	7%	7%	2%	8%	7%	2%
Very unfav   1%   3%   1%   1%   2%   1%   1%   2%   1%   1								3%
Smwt unfav   3%   7%   4%   0%   6%   4%   0%   6%   4%   0%   No opin   14%   11%   16%   14%   13%   14%		•						
No opin   14%	•							
Never hrd of Smwt fav   Smwt may   Smwt ma								
Smwt fav   8%   10%   18%   1%   6%   19%   2%   2%   20%   1%   1%   19%   1%   1%   19%   1%   1	•							
Never hard of   10   10   10   10   10   10   10   1								
[Royce West] Now I am going to read you a list of names of people or groups of people. After I read each one, please tell me if you have an unfavorable or a favorableimpression of that person or group. If I read you one you have never heard of, jus    Sample Size   600								
of people or groups of people. After I read each one, please tell me if you have an unfavorable or a favorableimpression of that person or group. If I read you one you have never heard of, jus    Sample Size   600	Very tav	6%	2%	20%	1%	1%	19%	1%
Total Unfavorable   4%   4%   11%   2%   5%   9%   2%     Total Favorable   12%   36%   9%   1%   19%   13%   7%     Diff   7	of people or groups of people. After I read each one, please tell me if you have an unfavorable or a favorableimpression of that person or group. If I read you one you have never heard of, jus							
Total Favorable   12%   36%   9%   1%   19%   13%   7%	·	600	142	156	303	129	170	301
Diff   7   33   -1   0   14   5   6     Very unfav   1%   1%   3%   1%   2%   3%   1%     Smwt unfav   3%   3%   8%   1%   3%   6%   1%     No opin   13%   10%   13%   13%   14%   12%   12%     Never hrd of   71%   50%   67%   84%   62%   66%   78%     Smwt fav   5%   15%   5%   1%   8%   6%   4%     Very fav   6%   21%   5%   0%   10%   7%   4%      [Chris Bell ] Now I am going to read you a list of names of people or groups of people. After I read each one, please tell me if you have an unfavorable or a favorableimpression of that person or group. If I read you one you have never heard of, just      Sample Size   600   142   156   303   129   170   301      Total Unfavorable   6%   10%   7%   5%   7%   9%   5%     Total Favorable   10%   15%   13%   7%   26%   9%   5%     Diff   4   5   6   2   19   0   0     Very unfav   2%   2%   1%   2%   1%   2%   2%     Smwt unfav   4%   8%   6%   2%   6%   8%   2%     No opin   19%   15%   17%   21%   19%   16%   20%     Never hrd of   65%   60%   63%   67%   48%   66%   71%     Smwt fav   9%   14%   10%   6%   24%   7%   3%								2%
Very unfav   1%   3%   1%   2%   3%   1%   Smwt unfav   3%   3%   8%   1%   3%   6%   1%   1%   3%   6%   1%   3%   6%   1%   3%   6%   1%   3%   6%   1%   3%   6%   1%   3%   6%   1%   3%   6%   1%   3%   6%   1%   3%   6%   1%   3%   6%   1%   10%   13%   13%   14%   12%								
Smwt unfav   3%   3%   8%   1%   3%   6%   1%   1%   10%   13%   14%   12%								
No opin   13%   10%   13%   13%   14%   12%   12%   12%   Never hard of   71%   50%   67%   84%   62%   66%   78%   78%   5%   15%   5%   1%   8%   6%   4%   6%   78%   15%   5%   1%   8%   6%   4%   6%   78%   15%   5%   1%   8%   6%   4%   6%   78%   15%   5%   1%   8%   6%   4%   6%   78%   15%   5%   1%   8%   6%   4%   6%   10%   7%   4%   6%   10%   7%   10%   7%   10%   10%   10%   7%   10%	-							
Never hrd of   71%   50%   67%   84%   62%   66%   78%   7								
Smwt fav   Smwt fav	·							
Very fav   6%   21%   5%   0%   10%   7%   4%								
[Chris Bell ] Now I am going to read you a list of names of people or groups of people. After I read each one, please tell me if you have an unfavorable or a favorableimpression of that person or group. If I read you one you have never heard of, just  Sample Size 600 142 156 303 129 170 301  Total Unfavorable 6% 10% 7% 5% 7% 9% 5%  Total Favorable 10% 15% 13% 7% 26% 9% 5%  Diff 4 5 6 2 19 0 0  Very unfav 2% 2% 1% 2% 11% 2% 2%  Smwt unfav 4% 8% 6% 2% 6% 8% 2%  No opin 19% 15% 17% 21% 19% 16% 20%  Never hrd of 65% 60% 63% 67% 48% 66% 71%  Smwt fav 9% 14% 10% 6% 24% 7% 3%								
People or groups of people. After I read each one, please tell me if you have an unfavorable or a favorableimpression of that person or group. If I read you one you have never heard of, just    Sample Size   600   142   156   303   129   170   301     Total Unfavorable   6%   10%   7%   5%   7%   9%   5%     Total Favorable   10%   15%   13%   7%   26%   9%   5%     Diff   4   5   6   2   19   0   0     Very unfav   2%   2%   1%   2%   1%   2%   2%     Smwt unfav   4%   8%   6%   2%   6%   8%   2%     No opin   19%   15%   17%   21%   19%   16%   20%     Never hrd of   65%   60%   63%   67%   48%   66%   71%     Smwt fav   9%   14%   10%   6%   24%   7%   3%     Smwt fav   9%   14%   10%   6%   24%   7%   3%     Smwt fav   9%   14%   10%   6%   24%   7%   3%     Smath fav   9%   14%   10	Very fav	6%	21%	5%	0%	10%	7%	4%
Total Unfavorable         6%         10%         7%         5%         7%         9%         5%           Total Favorable         10%         15%         13%         7%         26%         9%         5%           Diff         4         5         6         2         19         0         0           Very unfav         2%         2%         1%         2%         1%         2%         2%           Smwt unfav         4%         8%         6%         2%         6%         8%         2%           No opin         19%         15%         17%         21%         19%         16%         20%           Never hrd of         65%         60%         63%         67%         48%         66%         71%           Smwt fav         9%         14%         10%         6%         24%         7%         3%	people or groups of people. After I read each one, please tell me if you have an unfavorable or a favorableimpression of that person or group. If I read you							
Total Favorable         10%         15%         13%         7%         26%         9%         5%           Diff         4         5         6         2         19         0         0           Very unfav         2%         2%         1%         2%         1%         2%         2%           Smwt unfav         4%         8%         6%         2%         6%         8%         2%           No opin         19%         15%         17%         21%         19%         16%         20%           Never hrd of 65%         60%         63%         67%         48%         66%         71%           Smwt fav         9%         14%         10%         6%         24%         7%         3%	Sample Size	600	142	156	303	129	170	301
Diff         4         5         6         2         19         0         0           Very unfav         2%         2%         1%         2%         1%         2%         2%           Smwt unfav         4%         8%         6%         2%         6%         8%         2%           No opin         19%         15%         17%         21%         19%         16%         20%           Never hrd of 5%         60%         63%         67%         48%         66%         71%           Smwt fav         9%         14%         10%         6%         24%         7%         3%	Total Unfavorable	6%	10%	7%	5%	7%	9%	5%
Very unfav         2%         2%         1%         2%         1%         2%         2%           Smwt unfav         4%         8%         6%         2%         6%         8%         2%           No opin         19%         15%         17%         21%         19%         16%         20%           Never hrd of Smwt fav         65%         60%         63%         67%         48%         66%         71%           Smwt fav         9%         14%         10%         6%         24%         7%         3%	Total Favorable	10%	15%	13%	7%	26%	9%	5%
Smwt unfav         4%         8%         6%         2%         6%         8%         2%           No opin         19%         15%         17%         21%         19%         16%         20%           Never hrd of Smwt fav         65%         60%         63%         67%         48%         66%         71%           Smwt fav         9%         14%         10%         6%         24%         7%         3%	Diff	4	5	6	2	19	0	0
No opin         19%         15%         17%         21%         19%         16%         20%           Never hrd of Smwt fav         9%         60%         63%         67%         48%         66%         71%           Smwt fav         9%         14%         10%         6%         24%         7%         3%	Very unfav	2%	2%	1%	2%	1%	2%	2%
Never hrd of 65%         60%         63%         67%         48%         66%         71%           Smwt fav         9%         14%         10%         6%         24%         7%         3%	Smwt unfav	4%	8%	6%	2%	6%	8%	2%
Smwt fav 9% 14% 10% 6% 24% 7% 3%	No opin	19%	15%	17%	21%	19%	16%	20%
	Never hrd of	65%	60%	63%	67%	48%	66%	71%
Very fav 2% 1% 3% 1% 1% 2% 1%	Smwt fav	9%	14%	10%	6%	24%	7%	3%
270 170 270 170	Very fav	2%	1%	3%	1%	1%	2%	1%



TX STW - Democratic Primary Survey																		
Field Dates: September 3-5 & 7, 2019	Total	Ge	nder		Age						nder/Age			Educ	ation		Income	ž.
n=600 Likely DPVs - MoE=+/-4%							Ma		Male	Male	Female	Female	Female				50K-	
		Male	Female	18-44	45-64	65+	18-4	4 4	5-64	65+	18-44	45-64	65÷	<coll< th=""><th>Coll+</th><th>&lt;50K</th><th>100K</th><th>100K+</th></coll<>	Coll+	<50K	100K	100K+
Thinking about next year's primary electionsIf the Democratic primary election for the President of The United States were held today, would you vote for Kamala Harris (COM-ahlah) Joe Biden Beto O'Rourke (Beh-toe) Pete Buttigieg																		
Sample Size	600	270	330	252	192	131	13	32	71	55	120	121	76	289	306	151	227	175
Total Harris	7%	5%	9%	7%	8%	9%	4	%	4%	9%	9%	10%	8%	6%	8%	8%	5%	10%
Total Biden	23%	22%	24%	16%	22%	36%	11'	%	27%	36%	21%	19%	35%	24%	22%	25%	23%	21%
Total O'Rourke	12%	9%	15%	14%	15%	6%	9	%	11%	5%	18%	18%	6%	14%	11%	13%	13%	12%
Total Buttigleg	6%	7%	6%	4%	8%	9%	5'	%	6%	13%	3%	8%	7%	4%	8%	5%	6%	8%
Total Warren	15%	14%	16%	15%	16%	13%	16	%	12%	11%	15%	18%	15%	10%	20%	12%	12%	20%
Total Booker	1%	2%	1%	1%	3%	1%	1'	%	4%	0%	0%	2%	1%	1%	1%	1%	1%	2%
Total Castro	2%	3%	2%	2%	2%	4%	2'	%	1%	6%	2%	2%	3%	4%	1%	2%	3%	2%
Total Sanders	12%	16%	8%	21%	6%	4%	25	%	7%	8%	15%	5%	2%	12%	12%	20%	12%	6%
Total Gabbard	4%	5%	2%	5%	3%	2%	8	%	3%	2%	2%	2%	2%	2%	5%	1%	4%	6%
Definitely Harris	3%	2%	3%	3%	3%	3%	3'	%	1%	2%	2%	4%	4%	3%	3%	4%	2%	2%
Probably Harris	3%	2%	4%	3%	3%	5%	1'	%	1%	7%	5%	5%	3%	1%	5%	3%	2%	6%
Lean Harris	1%	0%	2%	1%	1%	1%	0'	%	1%	0%	2%	1%	2%	1%	1%	2%	0%	2%
Definitely Biden	12%	11%	13%	8%	11%	20%	5'	%	11%	19%	11%	11%	21%	13%	12%	14%	14%	9%
Probably Biden	8%	8%	7%	6%	7%	13%	4	%	11%	17%	7%	5%	10%	9%	7%	9%	6%	8%
Lean Biden	3%	2%	3%	2%	3%	3%	1'	%	5%	0%	3%	3%	5%	2%	3%	2%	2%	4%
Definitely O'Rourke	7%	5%	8%	6%	10%	3%	5	%	7%	3%	8%	12%	4%	7%	7%	5%	7%	8%
Probably O'Rourke	4%	3%	6%	6%	4%	2%	3'	%	4%	2%	9%	5%	3%	5%	4%	6%	5%	3%
Lean O'Rourke	1%	1%	1%	2%	1%	0%	2	%	0%	0%	1%	1%	0%	2%	0%	2%	1%	1%
Definitely Buttigleg	3%	5%	1%	2%	3%	5%	4	%	4%	8%	1%	1%	2%	2%	3%	3%	3%	3%
Probably Buttigleg	2%	1%	3%	1%	2%	4%	1'	%	1%	4%	2%	3%	3%	0%	4%	2%	2%	3%
Lean Buttigleg	1%	1%	2%	0%	3%	1%	1'	%	1%	0%	0%	4%	2%	1%	1%	1%	1%	2%
Definitely Warren	8%	7%	8%	8%	8%	6%	7	%	8%	7%	10%	9%	5%	5%	10%	8%	5%	10%
Probably Warren	6%	6%	7%	6%	7%	6%	8'	%	4%	4%	4%	9%	8%	4%	9%	4%	6%	9%
Lean Warren	1%	1%	1%	1%	1%	1%	1'	%	0%	0%	1%	1%	2%	1%	1%	1%	1%	1%
Definitely Booker	0%	1%	0%	0%	1%	0%	1'	%	3%	0%	0%	0%	0%	1%	0%	0%	1%	0%
Probably Booker	1%	1%	1%	0%	2%	1%	1'	%	1%	0%	0%	2%	1%	0%	1%	1%	0%	2%
Lean Booker	0%	0%	0%	0%	0%	0%	0	%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Definitely Castro	1%	1%	1%	1%	0%	2%	1'	%	0%	0%	0%	0%	3%	1%	1%	1%	1%	1%
Probably Castro	1%	2%	1%	1%	1%	3%	1'	%	0%	6%	2%	2%	0%	3%	0%	1%	2%	1%
Lean Castro	0%	0%	0%	0%	0%	0%	0	%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Definitely Sanders	7%	10%	5%	14%	2%	3%	16	%	5%	5%	10%	1%	2%	7%	7%	11%	9%	3%
Probably Sanders	4%	5%	3%	6%	2%	1%	8'	%	2%	3%	4%	2%	0%	4%	4%	9%	2%	3%
Lean Sanders	1%	1%	1%	1%	1%	0%	1'	%	0%	0%	1%	2%	0%	1%	1%	0%	2%	1%
Definitely Gabbard	2%	4%	1%	3%	3%	1%	5	%	3%	2%	1%	2%	0%	1%	3%	0%	2%	3%
Probably Gabbard	1%	1%	1%	2%	0%	1%	2	%	0%	0%	2%	0%	2%	1%	2%	0%	1%	2%
Lean Gabbard	0%	0%	0%	0%	0%	0%	1'	%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Hard Undecided/Not Sure/ Don't Know (DO NOT READ)	18%	19%	17%	17%	19%	17%	19	%	25%	10%	15%	16%	21%	24%	12%	12%	22%	13%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total		Ethr	nicity					Re	egion					Ideology	/	Pho Ty	
n=600 Likely DPVs - MoE=+/-4%		White	Hisn	Black	Other	Austin	Central TX	DFW	East	Houston	San Antonio	South TX	West	1.0	Cons	Mod	Land	Cell
Thinking about next year's primary electionsIf the Democratic primary election for the President of The United States were held today, would you vote for Kamala Harris (COM-ahlah) Joe Biden Beto O'Rourke (Beh-toe) Pete Buttiglieg		Willie	гиар	Black	Other	Austin		DI W		riousion	Allollo			2.11	Cons	Mod	Land	Gen
Sample Size	600	294	174	96	18	71	35	154	28	124	56	93	40	21	7 79	272	211	389
Total Harris	7%	7%	6%	10%	0%	6%	8%	6%	0%	10%	12%	4%	10%	89	7%	8%	7%	7%
Total Biden	23%	22%	16%	39%	20%	12%	26%	26%	54%	21%	21%	23%	18%	15%	29%	26%	35%	16%
Total O'Rourke	12%	8%	17%	14%	12%	12%	8%	9%	3%	13%	10%	21%	13%	15%	12%	10%	9%	14%
Total Buttigieg	6%	8%	5%	3%	5%	10%	0%	10%	0%	5%	9%	0%	4%	109	1%	5%	4%	7%
Total Warren	15%	19%	13%	8%	11%	32%	15%	18%	6%	10%	14%	7%	13%	23%	4%	13%	12%	16%
Total Booker	1%	1%	0%	2%	0%	2%	0%	2%	0%	1%	0%	1%	0%	29	2%	1%	1%	1%
Total Castro	2%	2%	2%	3%	0%	4%	5%	1%	0%	1%	5%	1%	5%	29	1%	2%	4%	2%
Total Sanders		7%	22%	8%	25%	8%	5%	8%	22%	18%	12%	16%	4%	179		7%	4%	16%
Total Gabbard	4%	5%	3%	1%	5%	3%	3%	3%	0%	5%	4%	4%	2%	19	6 4%	6%	3%	4%
Definitely Harris	3%	3%	3%	3%	0%	2%	8%	2%	0%	3%	5%	2%	5%	49	3%	2%	3%	3%
Probably Harris	3%	4%	2%	4%	0%	0%	0%	4%	0%	5%	7%	1%	2%	29	1%	5%	3%	3%
Lean Harris	1%	1%	0%	3%	0%	3%	0%	0%	0%	2%	0%	1%	2%	29	2%	0%	0%	2%
Definitely Biden	12%	11%	9%	22%	20%	5%	11%	13%	31%	13%	8%	15%	9%	89	15%	14%	18%	9%
Probably Biden	8%	9%	6%	11%	0%	5%	13%	8%	18%	6%	8%	6%	6%	59	9%	9%	12%	6%
Lean Biden	3%	2%	1%	7%	0%	1%	2%	5%	5%	1%	4%	1%	2%	29	5%	3%	5%	1%
Definitely O'Rourke	7%	4%	9%	9%	12%	8%	5%	4%	0%	10%	4%	10%	8%	109	6%	5%	5%	8%
Probably O'Rourke	4%	4%	6%	5%	0%	3%	0%	4%	3%	3%	7%	8%	6%	49	6%	5%	4%	5%
Lean O'Rourke	1%	0%	2%	0%	0%	0%	4%	1%	0%	0%	0%	3%	0%	19	6 0%	1%	0%	1%
Definitely Buttigleg	3%	3%	3%	1%	0%	4%	0%	3%	0%	4%	5%	0%	2%	49	1%	2%	2%	3%
Probably Buttigieg	2%	3%	1%	0%	5%	4%	0%	5%	0%	0%	2%	0%	2%	49	6 0%	2%	2%	2%
Lean Buttigieg	1%	2%	0%	2%	0%	1%	0%	2%	0%	1%	3%	0%	0%	29	6 0%	1%	1%	1%
Definitely Warren	8%	9%	8%	3%	11%	14%	5%	7%	6%	7%	13%	3%	7%	149	1%	5%	6%	8%
Probably Warren	6%	8%	5%	5%	0%	15%	6%	9%	0%	4%	2%	3%	6%	79	3%	8%	5%	7%
Lean Warren	1%	2%	1%	0%	0%	2%	3%	2%	0%	0%	0%	0%	0%	29	6 0%	0%	1%	1%
Definitely Booker	0%	0%	0%	2%	0%	0%	0%	1%	0%	1%	0%	0%	0%	19		0%	0%	1%
Probably Booker	1%	1%	0%	0%	0%	2%	0%	2%	0%	0%	0%	1%	0%	09	2%	1%	1%	0%
Lean Booker	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	09		0%	0%	0%
Definitely Castro	1%	1%	1%	0%	0%	1%	0%	0%	0%	1%	3%	1%	0%	19		1%	1%	0%
Probably Castro	1%	1%	2%	2%	0%	2%	5%	1%	0%	1%	2%	0%	3%	29		1%	2%	1%
Lean Castro		0%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	2%	09		0%	0%	0%
Definitely Sanders		4%	13%	5%	19%	5%	3%	4%	15%	9%	8%	11%	4%	119		4%	4%	9%
Probably Sanders		2%	8%	2%	6%	2%	2%	3%	6%	6%	4%	5%	0%	5%		3%	0%	6%
Lean Sanders	1%	1%	0%	2%	0%	1%	0%	1%	0%	3%	0%	0%	0%	19		0%	0%	1%
Definitely Gabbard	2%	3%	1%	1%	5%	2%	0%	2%	0%	4%	4%	1%	2%	19		3%	2%	3%
Probably Gabbard	1%	2%	1%	0%	0%	1%	3%	1%	0%	1%	0%	2%	0%	09		2%	1%	1%
Lean Gabbard		0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	6 0%	0%	0%	0%
Hard Undecided/Not Sure/ Don't Know (DO NOT READ)	18%	21%	15%	13%	22%	13%	30%	16%	14%	15%	12%	24%	30%	79	30%	21%	20%	16%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total	He	gar Ima		W	est Ima	•	В	ell Ima	-
n=600 Likely DPVs - MoE=+/-4%		Unfav	Fav	NoOp/ NvrHrd	Unfav	Fav	NoOp/ NvrHrd	Unfav	Fav	NoOp/ NvrHrd
Thinking about next year's primary electionsIf the Democratic primary election for the President of The United States were held today, would you vote for Kamala Harris (COM-ahlah) Joe Biden Beto O'Rourke (Beh-toe) Pete Buttigieg										
Sample Size	600	26	82	492	26	69	504	39	63	498
Total Harris	7%	4%	12%	7%	4%	15%	6%	9%	13%	6%
Total Biden		24%	19%	23%	25%	29%	22%	23%	20%	23%
Total O'Rourke	12%	0%	14%	12%	8%	9%	13%	13%	9%	12%
Total Buttigleg	6%	10%	4%	6%	6%	5%	6%	3%	11%	6%
Total Warren	15%	20%	27%	13%	23%	18%	14%	17%	16%	15%
Total Booker	1%	0%	2%	1%	6%	2%	1%	2%	4%	1%
Total Castro Total Sanders	2%	8%	2%	2%	5%	8%	1%	8%	2%	2%
Total Gabbard	12% 4%	21% 0%	8% 6%	12% 3%	12% 3%	6% 0%	13% 4%	3% 4%	8% 4%	13% 3%
Total Gabbard	4 70	076	076	3%	3%	076	470	470	470	3%
Definitely Harris	3%	0%	5%	3%	4%	3%	3%	9%	1%	3%
Probably Harris	3%	4%	4%	3%	0%	9%	3%	0%	9%	3%
Lean Harris	1%	0%	3%	1%	0%	2%	1%	0%	3%	1%
Definitely Biden	12%	18%	16%	11%	13%	15%	12%	15%	14%	12%
Probably Biden	8%	0%	2%	9%	12%	10%	7%	3%	6%	8%
Lean Biden	3%	6%	1%	3%	0%	5%	3%	5%	0%	3%
Definitely O'Rourke	7%	0%	10%	7%	8%	5%	7%	7%	6%	7%
Probably O'Rourke	4%	0%	4%	5%	0%	4%	5%	5%	3%	5%
Lean O'Rourke	1%	0%	0%	1%	0%	0%	1%	0%	0%	1%
Definitely Buttigleg	3%	0%	1%	3%	0%	3%	3%	3%	5%	2%
Probably Buttigleg	2%	10%	1%	2%	6%	2%	2%	0%	2%	2%
Lean Buttigleg	1%	0%	1%	1%	0%	0%	1%	0%	4%	1%
Definitely Warren	8%	15%	13%	6%	16%	4%	8%	9%	4%	8%
Probably Warren	6%	5%	11%	6%	7%	12%	5%	8%	10%	6%
Lean Warren	1%	0%	2%	1%	0%	1%	1%	0%	1%	1%
Definitely Booker		0%	0%	1%	3%	0%	0%	2%	0%	0%
Probably Booker	1%	0%	2%	1%	3%	2%	0%	0%	4%	0%
Lean Booker		0%	0%	0%	0%	0%	0%	0%	0%	0%
Definitely Castro	1%	8%	0%	1%	5%	1%	0%	5%	1%	0%
Probably Castro	1%	0%	2%	1%	0%	6%	1%	3%	1%	1%
Lean Castro	0%	0%	0%	0%	0%	1%	0%	0%	0%	0%
Definitely Sanders	7%	12%	5%	7%	12%	4%	7%	3%	4%	8%
Probably Sanders	4%	10%	2%	4%	0%	1%	4%	0%	3%	4%
Lean Sanders	1%	0%	1%	1%	0%	0%	1%	0%	1%	1%
Definitely Gabbard	2%	0%	2%	2%	3%	0%	3%	2%	4%	2%
Probably Gabbard	1%	0%	4%	1%	0%	0%	1%	0%	0%	1%
Lean Gabbard	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
Hard Undecided/Not Sure/ Don't Know (DO NOT READ)	18%	13%	6%	20%	9%	9%	20%	17%	13%	19%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total				Democratic	Primary E	Ballot - Pre	esidential				С	emocr	atic Primary	y Ballot - U	S Senate	,
n=600 Likely DPVs - MoE=+/-4%		Harris	Biden	O'Rourke	Buttigieg	Warren	Booker	Castro	Sanders	Gabbard	Und	West	Bell	Ramirez	Edwards	Hegar	Und
Thinking about next year's primary electionsIf the Democratic primary election for the President of The United States were held today, would you vote for Kamala Harris (COM-ahlah) Joe Biden Beto O'Rourke (Beh-toe) Pete Buttigleg																	
Sample Size	600	43	137	72	36	90	7	14	71	22	107	60	53	62	60	73	291
Total Harris	7%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	13%	6%	8%	9%	11%	5%
Total Biden	23%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	32%	29%	17%	38%	16%	20%
Total O'Rourke	12%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	7%	8%	23%	15%	12%	11%
Total Buttigieg	6%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	4%	7%	7%	6%	9%	6%
Total Warren	15%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	18%	13%	16%	7%	27%	13%
Total Booker	1%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	2%	3%	1%	1%	1%	1%
Total Castro	2%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	5%	4%	0%	4%	4%	1%
Total Sanders	12%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	6%	9%	18%	11%	11%	13%
Total Gabbard	4%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	3%	7%	1%	3%	5%	4%
Definite le Henrie	001	400/	00/	201	201	001	001	00/	201	00/	00/	40/	00/	407	40/	70/	401
Definitely Harris Probably Harris	3%	40% 45%	0% 0%	0% 0%	0% 0%	0% 0%	0%	0%	0% 0%	0% 0%	0% 0%	4% 9%	2% 4%	4%	4%	7%	1% 3%
Lean Harris	3% 1%		0%	0%	0%	0%	0% 0%	0% 0%			0%		0%	1%	1% 3%	2% 2%	3% 1%
Definitely Biden		16% 0%	54%	0%	0%	0%	0%	0%	0% 0%	0% 0%	0%	0% 17%	22%	3% 13%	19%	14%	8%
Probably Biden	8%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	10%	7%	3%	13%	0%	9%
Lean Biden		0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	2%	6%	2%	2%
Definitely O'Rourke	7%	0%	0%	56%	0%	0%	0%	0%	0%	0%	0%	5%	4%	12%	9%	8%	6%
Probably O'Rourke	4%	0%	0%	37%	0%	0%	0%	0%	0%	0%	0%	2%	4%	6%	7%	4%	4%
Lean O'Rourke		0%	0%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	1%
Definitely Buttigleg	3%	0%	0%	0%	45%	0%	0%	0%	0%	0%	0%	2%	2%	5%	3%	3%	2%
Probably Buttigleg	2%	0%	0%	0%	35%	0%	0%	0%	0%	0%	0%	2%	5%	2%	1%	4%	1%
Lean Buttigieg	1%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	2%	2%
Definitely Warren	8%	0%	0%	0%	0%	51%	0%	0%	0%	0%	0%	6%	7%	10%	5%	14%	6%
Probably Warren	6%	0%	0%	0%	0%	43%	0%	0%	0%	0%	0%	11%	7%	6%	2%	11%	5%
Lean Warren	1%	0%	0%	0%	0%	7%	0%	0%	0%	0%	0%	1%	0%	0%	0%	2%	1%
Definitely Booker	0%	0%	0%	0%	0%	0%	36%	0%	0%	0%	0%	0%	0%	0%	1%	0%	1%
Probably Booker	1%	0%	0%	0%	0%	0%	64%	0%	0%	0%	0%	2%	3%	1%	0%	1%	0%
Lean Booker	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Definitely Castro	1%	0%	0%	0%	0%	0%	0%	33%	0%	0%	0%	1%	2%	0%	2%	0%	1%
Probably Castro	1%	0%	0%	0%	0%	0%	0%	62%	0%	0%	0%	3%	1%	0%	2%	4%	1%
Lean Castro	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	0%	0%	2%	0%	0%	0%	0%
Definitely Sanders	7%	0%	0%	0%	0%	0%	0%	0%	61%	0%	0%	3%	2%	10%	8%	9%	8%
Probably Sanders	4%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%	3%	4%	8%	3%	1%	4%
Lean Sanders	1%	0%	0%	0%	0%	0%	0%	0%	7%	0%	0%	0%	4%	0%	0%	1%	1%
Definitely Gabbard	2%	0%	0%	0%	0%	0%	0%	0%	0%	63%	0%	1%	7%	1%	1%	0%	3%
Probably Gabbard	1%	0%	0%	0%	0%	0%	0%	0%	0%	33%	0%	2%	0%	0%	1%	5%	1%
Lean Gabbard	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%	0%	0%	0%	0%	0%
Hard Undecided/Not Sure/ Don't Know (DO NOT READ)	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	11%	14%	8%	7%	5%	28%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total	US S	Sen Ballo	ot 2	US	Sen Ballo	ot 3
n=600 Likely DPVs - MoE=+/-4%		West	Hegar	Und	Bell	Hegar	Und
Thinking about next year's primary electionsIf the Democratic primary election for the President of The United States were held today, would you vote for Kamala Harris (COM-ahlah) Joe Biden Beto O'Rourke (Beh-toe) Pete Buttigieg							
Sample Size	600	142	156	303	129	170	301
Total Harris	7%	12%	7%	5%	5%	12%	5%
Total Biden	23%	27%	27%	19%	26%	24%	21%
Total O'Rourke	12%	13%	14%	10%	16%	13%	10%
Total Buttigieg	6%	3%	6%	7%	4%	6%	7%
Total Warren	15%	13%	20%	13%	13%	21%	13%
Total Booker	1%	2%	1%	1%	3%	1%	1%
Total Castro	2%	5%	2%	1%	4%	3%	1%
Total Sanders	12%	14%	12%	11%	11%	16%	10%
Total Gabbard	4%	3%	4%	4%	5%	2%	4%
B 6 7 1 1 1							
Definitely Harris	3%	6%	3%	1%	2%	6%	2%
Probably Harris	3%	5%	3%	2%	3%	5%	3%
Lean Harris	1%	1%	2%	1%	1%	2%	1%
Definitely Biden	12%	14%	16%	10%	18%	15%	9%
Probably Biden	8%	9%	8%	7%	7%	7%	9%
Lean Biden	3%	3%	3%	2%	1%	2%	3%
Definitely O'Rourke	7%	9%	9%	5%	11%	7%	5%
Probably O'Rourke	4%	4%	5%	5%	5%	4%	5%
Lean O'Rourke	1%	1%	1%	1%	0%	2%	1%
Definitely Buttigleg	3%	1%	2%	4%	1%	3%	3%
Probably Buttigleg	2%	2%	3%	2%	2%	2%	2%
Lean Buttigieg	1%	0%	1%	2%	1%	1%	1%
Definitely Warren Probably Warren	8%	6%	10%	7%	8%	9%	6%
Lean Warren	6%	6%	8%	5%	4%	10%	5%
Definitely Booker	1% 0%	1% 0%	1% 0%	1% 1%	0% 0%	1% 0%	1% 1%
Probably Booker	1%	2%	0%	1%	3%	0%	0%
Lean Booker	0%	0%	0%	0%	0%	0%	0%
Definitely Castro	1%	1%	0%	1%	1%	0%	1%
Probably Castro	1%	3%	2%	1%	2%	3%	0%
Lean Castro	0%	1%	0%	0%	1%	0%	0%
Definitely Sanders	7%	7%	9%	6%	4%	11%	6%
Probably Sanders	4%	7%	2%	4%	6%	3%	3%
Lean Sanders	1%	0%	1%	1%	1%	1%	1%
Definitely Gabbard	2%	2%	2%	3%	3%	0%	3%
Probably Gabbard	1%	1%	3%	0%	2%	2%	0%
Lean Gabbard	0%	0%	0%	0%	0%	0%	0%
Ecui Gubbara	0 70	0 70	0 /0	0 70	370	0 /0	0 70
Hard Undecided/Not Sure/ Don't Know (DO NOT READ)	18%	8%	6%	28%	12%	3%	29%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total	Ge	nder		Age				Ge	nder/Age			Educa	ation		Income	9
n=600 Likely DPVs - MoE=+/-4%	Total	00.	idoi		Ago		Male	Male	Male	Female	Female	Female	Lado	ation		50K-	
		Male	Female	18-44	45-64	65+	18-44	45-64	65+	18-44	45-64	65+	<coll< td=""><td>Coll+</td><td>&lt;50K</td><td></td><td>100K+</td></coll<>	Coll+	<50K		100K+
If the Democratic primary election for United States Senator were held today, would you vote for Royce West Chris Bell Cristina Ramirez (RUH-mee-rez) Amanda Edwardsor MJ Hegar (Hay-gar)?IF CHOICE, ASK:And, would you DEFINITE																	
Sample Size	600	270	330	252	192	131	132	71	55	120	121	76	289	306	151	227	175
Total West	10%	9%	11%	6%	9%	17%	5%	12%	14%	6%	8%	20%	8%	12%	9%	10%	10%
Total Bell	9%	11%	7%	11%	7%	8%	13%	9%	9%	9%	7%	7%	10%	8%	8%	12%	7%
Total Ramirez	10%	10%	10%	13%	9%	7%	13%	7%	9%	14%	11%	5%	13%	8%	14%	11%	6%
Total Edwards	10%	8%	12%	7%	12%	13%	6%	10%	11%	7%	14%	14%	13%	8%	16%	9%	7%
Total Hegar	12%	11%	13%	12%	11%	15%	11%	7%	18%	13%	13%	13%	9%	15%	9%	11%	15%
Definitely West	5%	3%	6%	2%	4%	10%	2%	4%	7%	2%	4%	13%	3%	7%	6%	3%	6%
Probably West	4%	4%	4%	3%	5%	5%	2%	8%	2%	4%	3%	7%	4%	4%	2%	4%	3%
Lean West	1%	2%	1%	1%	1%	2%	1%	0%	5%	1%	1%	0%	0%	2%	0%	2%	1%
Definitely Bell	2%	3%	2%	2%	2%	3%	3%	4%	2%	1%	2%	4%	2%	2%	2%	2%	3%
Probably Bell	5%	6%	4%	5%	4%	5%	6%	5%	8%	3%	4%	3%	6%	4%	5%	7%	2%
Lean Bell	2%	2%	2%	4%	1%	0%	4%	0%	0%	4%	1%	0%	2%	2%	1%	3%	2%
Definitely Ramirez	4%	4%	3%	4%	2%	5%	4%	1%	5%	4%	2%	5%	5%	3%	5%	4%	2%
Probably Ramirez	4%	5%	4%	5%	6%	1%	8%	3%	2%	3%	7%	0%	5%	4%	6%	5%	3%
Lean Ramirez	2%	2%	3%	4%	1%	1%	1%	3%	2%	7%	1%	0%	3%	2%	4%	2%	1%
Definitely Edwards	4%	2%	5%	1%	6%	4%	1%	3%	3%	1%	8%	5%	4%	3%	5%	2%	3%
Probably Edwards	4%	3%	5%	5%	4%	4%	3%	3%	3%	6%	5%	4%	5%	3%	8%	4%	2%
Lean Edwards	2%	3%	2%	1%	2%	5%	2%	4%	4%	0%	1%	5%	3%	1%	2%	3%	2%
Definitely Hegar	6%	5%	7%	5%	5%	10%	3%	5%	11%	7%	5%	10%	4%	8%	5%	7%	6%
Probably Hegar	4%	3%	5%	4%	6%	4%	3%	1%	6%	4%	8%	2%	4%	5%	3%	3%	6%
Lean Hegar	2%	3%	1%	3%	0%	1%	4%	1%	1%	2%	0%	1%	2%	2%	1%	1%	3%
Hard Undecided/Not Sure/Don't Know (DO NOT READ)	49%	51%	47%	51%	51%	40%	52%	55%	39%	51%	48%	41%	48%	49%	44%	48%	54%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total		Ethn	icity					Re	egion					deology		Pho Ty	
n=600 Likely DPVs - MoE=+/-4%							Central		East	ŭ	San		West		0,			
		White	Hisp	Black	Other	Austin	TX	DFW	TX	Houston	Antonio	TX	TX	Lib	Cons	Mod	Land	Cell
If the Democratic primary election for United States Senator were held today, would you vote for Royce West Chris Bell Cristina Ramirez (RUH-mee-rez) Amanda Edwardsor MJ Hegar (Hay-gar)?IF CHOICE, ASK:And, would you DEFINITE																		
Sample Size	600	294	174	96	18	71	35	154	28	124	56	93	40	217	79	272	211	389
Total West	10%	12%	3%	18%	0%	9%	3%	22%	0%	10%	2%	6%	2%	9%	7%	11%	14%	8%
Total Bell	9%	7%	6%	18%	19%	4%	0%	7%	5%	19%	4%	7%	13%	7%	8%	11%	5%	11%
Total Ramirez	10%	7%	20%	4%	12%	10%	11%	8%	22%	9%	4%	16%	13%	12%	10%	10%	7%	12%
Total Edwards	10%	5%	8%	28%	6%	6%	0%	7%	18%	14%	10%	13%	12%	12%	23%	6%	12%	9%
Total Hegar	12%	14%	14%	1%	24%	28%	36%	7%	11%	6%	19%	6%	9%	15%	5%	13%	11%	13%
Definitely West	5%	4%	1%	14%	0%	2%	0%	14%	0%	3%	0%	1%	2%	7%	1%	4%	9%	2%
Probably West	4%	6%	2%	4%	0%	7%	3%	5%	0%	5%	2%	3%	0%	2%	4%	5%	4%	4%
Lean West	1%	2%	1%	0%	0%	0%	0%	2%	0%	2%	0%	2%	0%	0%	2%	2%	1%	2%
Definitely Bell	2%	2%	1%	4%	12%	1%	0%	2%	0%	7%	0%	1%	0%	2%	3%	2%	2%	2%
Probably Bell	5%	4%	4%	10%	0%	2%	0%	3%	5%	11%	0%	3%	11%	4%	5%	6%	3%	5%
Lean Bell	2%	2%	1%	4%	7%	1%	0%	2%	0%	2%	4%	3%	2%	1%	0%	3%	0%	3%
Definitely Ramirez	4%	2%	7%	3%	6%	1%	2%	2%	9%	2%	2%	9%	6%	3%	8%	3%	4%	4%
Probably Ramirez	4%	4%	7%	1%	0%	8%	2%	4%	6%	3%	2%	6%	5%	5%	3%	4%	3%	5%
Lean Ramirez	2%	1%	5%	0%	5%	1%	7%	1%	6%	4%	0%	1%	2%	4%	0%	2%	1%	3%
Definitely Edwards	4%	1%	1%	16%	0%	0%	0%	2%	4%	7%	8%	3%	2%	5%	9%	1%	5%	3%
Probably Edwards	4%	2%	6%	7%	6%	4%	0%	3%	5%	5%	2%	7%	5%	5%	6%	3%	3%	5%
Lean Edwards	2%	2%	2%	5%	0%	2%	0%	2%	9%	1%	0%	3%	5%	2%	7%	1%	4%	1%
Definitely Hegar	6%	8%	6%	1%	11%	14%	13%	2%	11%	3%	12%	3%	5%	9%	3%	5%	6%	6%
Probably Hegar	4%	5%	4%	0%	13%	10%	15%	3%	0%	2%	7%	2%	2%	3%	2%	6%	4%	5%
Lean Hegar	2%	1%	4%	1%	0%	4%	7%	2%	0%	1%	0%	1%	2%	3%	0%	1%	1%	2%
Hard Undecided/Not Sure/Don't Know (DO NOT READ)	49%	55%	49%	31%	40%	42%	50%	50%	45%	42%	60%	52%	51%	46%	46%	49%	51%	47%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total	He	gar Ima	age	W	est Ima	ae	В	ell Ima	ne.
n=600 Likely DPVs - MoE=+/-4%			ga	NoOp/			NoOp/	Ī	oa;	NoOp/
		Unfav	Fav	NvrHrd	Unfav	Fav	NvrHrd	Unfav	Fav	NvrHrd
If the Democratic primary election for United States Senator were held today, would you vote for Royce West Chris Bell Cristina Ramirez (RUH-mee-rez) Amanda Edwardsor MJ Hegar (Hay-gar)?IF CHOICE, ASK:And, would you DEFINITE										
Sample Size	600	26	82	492	26	69	504	39	63	498
Total West	10%	14%	13%	9%	4%	59%	4%	15%	18%	9%
Total Bell	9%	6%	8%	9%	14%	5%	9%	12%	31%	6%
Total Ramirez	10%	18%	5%	11%	4%	6%	11%	7%	8%	11%
Total Edwards	10%	27%	3%	10%	27%	5%	10%	21%	13%	9%
Total Hegar	12%	19%	60%	4%	28%	9%	12%	9%	13%	12%
Definitely West	5%	7%	6%	5%	4%	33%	1%	6%	10%	4%
Probably West	4%	7%	5%	3%	0%	20%	2%	6%	6%	3%
Lean West	1%	0%	2%	1%	0%	6%	1%	2%	2%	1%
Definitely Bell	2%	0%	4%	2%	3%	2%	2%	2%	9%	1%
Probably Bell	5%	6%	3%	5%	11%	2%	5%	10%	19%	2%
Lean Bell	2%	0%	1%	2%	0%	1%	2%	0%	2%	2%
Definitely Ramirez	4%	15%	2%	3%	4%	3%	4%	0%	1%	4%
Probably Ramirez	4%	3%	3%	5%	0%	1%	5%	5%	5%	4%
Lean Ramirez	2%	0%	0%	3%	0%	2%	2%	3%	2%	2%
Definitely Edwards	4%	4%	0%	4%	9%	2%	3%	10%	8%	2%
Probably Edwards	4%	8%	3%	4%	14%	3%	4%	8%	5%	4%
Lean Edwards	2%	14%	0%	2%	5%	0%	3%	3%	0%	3%
Definitely Hegar	6%	8%	32%	2%	18%	5%	6%	3%	4%	6%
Probably Hegar	4%	7%	21%	2%	8%	4%	4%	6%	8%	4%
Lean Hegar	2%	5%	7%	1%	2%	0%	2%	0%	2%	2%
Hard Undecided/Not Sure/Don't Know (DO NOT READ)	49%	16%	11%	56%	23%	16%	54%	35%	16%	54%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total				Democratic	Primary E	Ballot - Pre	esidential					Democra	atic Primary	y Ballot - US	Senate	)
n=600 Likely DPVs - MoE=+/-4%		Harris	Biden	O'Rourke	Buttigleg	Warren	Booker	Castro	Sanders	Gabbard	Und	West	Bell	Ramirez	Edwards	Hegar	Und
If the Democratic primary election for United States Senator were held today, would you vote for Royce West Chris Bell Cristina Ramirez (RUH-mee-rez) Amanda Edwardsor MJ Hegar (Hay-gar)?IF CHOICE, ASK:And, would you DEFINITE																	
Sample Size	600	43	137	72	36	90	7	14	71	22	107	60	53	62	60	73	291
Total West	10%	18%	14%	6%	6%	12%	21%	20%	5%	7%	6%	100%	0%	0%	0%	0%	0%
Total Bell	9%	7%	11%	6%	10%	8%	22%	17%	7%	16%	7%	0%	100%	0%	0%	0%	0%
Total Ramirez	10%	12%	8%	20%	11%	11%	12%	0%	16%	4%	5%	0%	0%	100%	0%	0%	0%
Total Edwards	10%	12%	17%	13%	9%	5%	11%	17%	9%	7%	4%	0%	0%	0%	100%	0%	0%
Total Hegar	12%	18%	8%	12%	17%	22%	10%	21%	11%	16%	3%	0%	0%	0%	0%	100%	0%
Definitely West	5%	5%	9%	2%	4%	6%	11%	14%	1%	3%	2%	48%	0%	0%	0%	0%	0%
Probably West	4%	8%	4%	3%	0%	4%	10%	6%	3%	0%	4%	39%	0%	0%	0%	0%	0%
Lean West	1%	4%	1%	1%	3%	2%	0%	0%	1%	4%	0%	13%	0%	0%	0%	0%	0%
Definitely Bell	2%	3%	4%	0%	2%	1%	0%	6%	1%	12%	1%	0%	25%	0%	0%	0%	0%
Probably Bell	5%	4%	7%	0%	7%	3%	22%	11%	4%	4%	3%	0%	53%	0%	0%	0%	0%
Lean Bell	2%	0%	0%	6%	0%	4%	0%	0%	1%	0%	3%	0%	21%	0%	0%	0%	0%
Definitely Ramirez	4%	3%	5%	5%	0%	2%	12%	0%	8%	0%	1%	0%	0%	35%	0%	0%	0%
Probably Ramirez	4%	5%	2%	10%	7%	7%	0%	0%	5%	4%	2%	0%	0%	43%	0%	0%	0%
Lean Ramirez	2%	4%	1%	5%	5%	2%	0%	0%	3%	0%	2%	0%	0%	22%	0%	0%	0%
Definitely Edwards	4%	8%	6%	6%	2%	0%	0%	0%	3%	0%	3%	0%	0%	0%	35%	0%	0%
Probably Edwards	4%	2%	6%	6%	7%	5%	0%	8%	6%	0%	0%	0%	0%	0%	42%	0%	0%
Lean Edwards	2%	2%	5%	1%	0%	0%	11%	9%	1%	7%	1%	0%	0%	0%	23%	0%	0%
Definitely Hegar	6%	11%	7%	7%	15%	8%	10%	0%	5%	0%	1%	0%	0%	0%	0%	49%	0%
Probably Hegar	4%	4%	1%	4%	3%	11%	0%	14%	3%	16%	2%	0%	0%	0%	0%	36%	0%
Lean Hegar	2%	3%	1%	1%	0%	3%	0%	8%	4%	0%	0%	0%	0%	0%	0%	15%	0%
Hard Undecided/Not Sure/Don't Know (DO NOT READ)	49%	33%	42%	44%	46%	42%	25%	25%	52%	49%	75%	0%	0%	0%	0%	0%	100%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019 n=600 Likely DPVs - MoE=+/-4%	Total	US	Sen Ballo	ot 2	us	Sen Ballo	ot 3
•		West	Hegar	Und	Bell	Hegar	Und
If the Democratic primary election for United States Senator were held today, would you vote for Royce West Chris Bell Cristina Ramirez (RUH-mee-rez) Amanda Edwardsor MJ Hegar (Hay-gar)?IF CHOICE, ASK:And, would you DEFINITE							
Sample Size	600	142	156	303	129	170	301
Total West	10%	38%	3%	0%	18%	11%	6%
Total Bell	9%	14%	10%	6%	31%	5%	2%
Total Ramirez	10%	14%	14%	7%	17%	14%	6%
Total Edwards	10%	16%	13%	6%	18%	13%	5%
Total Hegar	12%	4%	43%	0%	2%	41%	0%
Definitely West	5%	17%	2%	0%	10%	4%	3%
Probably West	4%	15%	1%	0%	6%	5%	2%
Lean West	1%	6%	0%	0%	2%	2%	0%
Definitely Bell	2%	3%	4%	1%	7%	2%	1%
Probably Bell	5%	8%	5%	3%	17%	2%	1%
Lean Bell	2%	4%	1%	1%	8%	0%	0%
Definitely Ramirez	4%	5%	4%	2%	9%	4%	1%
Probably Ramirez	4%	6%	6%	3%	6%	5%	3%
Lean Ramirez	2%	2%	4%	1%	2%	5%	1%
Definitely Edwards	4%	3%	4%	4%	5%	5%	2%
Probably Edwards	4%	9%	5%	2%	10%	5%	1%
Lean Edwards	2%	4%	4%	1%	4%	3%	1%
Definitely Hegar	6%	1%	22%	0%	1%	20%	0%
Probably Hegar	4%	1%	16%	0%	1%	14%	0%
Lean Hegar	2%	2%	4%	0%	0%	6%	0%
Hard Undecided/Not Sure/Don't Know (DO NOT READ)	49%	14%	17%	81%	14%	17%	81%



TX STW - Democratic Primary Survey									_								
Field Dates: September 3-5 & 7, 2019 n=600 Likely DPVs - MoE=+/-4%	Total	Ge	nder		Age		Male	Mala		nder/Age	Famala	Comple	Educ	ation		Income 50K-	•
n=600 Likely DPVS - MOE=+/-4%		Male	Female	18-44	45-64	65+	18-44	Male 45-64	Male 65+	Female 18-44	Female 45-64	Female 65+	<coll< td=""><td>Coll+</td><td>&lt;50K</td><td></td><td>100K+</td></coll<>	Coll+	<50K		100K+
If the Democratic primary election for United States Senator were held today, would you vote for Royce West or MJ Hegar (Hay-gar)?IF CHOICE, ASK:And, would you DEFINITELY vote for (choice), or just PROBABLY?IF UNDECIDED/NOT SURE, ASK:If you h																	
Sample Size	600	270	330	252	192	131	132	71	55	120	121	76	289	306	151	227	175
Total West	24%	24%	24%	21%	22%	30%	20%	24%	30%	22%	21%	29%	25%	23%	31%	23%	17%
Total Hegar	26%	24%	27%	26%	26%	27%	25%	21%	31%	28%	28%	23%	26%	25%	24%	25%	31%
Diff	2	1	3	5	4	-3	4	-3	1	6	7	-6	2	3	-7	2	14
Definitely West	7%	6%	8%	4%	6%	13%	4%	6%	10%	5%	6%	15%	6%	8%	6%	8%	8%
Probably West	13%	14%	13%	15%	12%	13%	15%	14%	13%	15%	11%	12%	17%	10%	21%	11%	8%
Lean West	3%	3%	3%	2%	4%	4%	2%	4%	7%	2%	4%	1%	2%	4%	3%	4%	1%
Hard Undecided/Not Sure/Don't Know (DO NOT READ)	50%	52%	49%	53%	52%	44%	55%	54%	39%	51%	51%	47%	49%	52%	45%	52%	52%
Lean Hegar	4%	4%	3%	5%	3%	2%	6%	3%	3%	3%	3%	1%	4%	4%	4%	3%	5%
Probably Hegar	13%	11%	14%	13%	15%	9%	11%	11%	16%	16%	18%	4%	15%	10%	12%	13%	14%
Definitely Hegar	9%	9%	10%	9%	7%	15%	8%	7%	12%	9%	7%	18%	7%	11%	8%	9%	13%
If the Democratic primary election for United States Senator were held today, would you vote for Chris Bell or MJ Hegar (Hay-gar)?IF CHOICE, ASK:And, would you DEFINITELY vote for (choice), or just PROBABLY?IF UNDECIDED/NOT SURE, ASK:If you ha																	
Sample Size	600	270	330	252	192	131	132	71	55	120	121	76	289	306	151	227	175
Total Bell	21%	20%	22%	22%	22%	21%	20%	21%	21%	24%	23%	21%	24%	19%	29%	23%	15%
Total Hegar	28%	28%	29%	29%	26%	31%	29%	20%	35%	29%	30%	28%	28%	28%	29%	26%	34%
Diff	7	7	6	7	4	10	9	-1	14	5	8	7	4	9	-1	3	19
Definitely Bell	6%	5%	6%	5%	6%	6%	5%	5%	2%	5%	6%	9%	5%	6%	8%	5%	5%
Probably Bell	13%	13%	13%	14%	14%	12%	12%	13%	16%	15%	15%	9%	16%	10%	19%	14%	7%
Lean Bell	3%	3%	3%	3%	2%	3%	3%	2%	3%	3%	2%	3%	3%	3%	2%	3%	2%
Hard Undecided/Not Sure/Don't Know (DO NOT READ)	50%	52%	49%	49%	52%	48%	51%	60%	43%	47%	47%	51%	48%	53%	42%	52%	52%
Lean Hegar	3%	3%	3%	3%	3%	1%	4%	2%	3%	3%	4%	0%	3%	3%	3%	2%	5%
Probably Hegar	15%	14%	15%	17%	13%	12%	16%	8%	14%	18%	16%	11%	17%	12%	17%	13%	16%
Definitely Hegar	11%	11%	11%	9%	10%	18%	9%	10%	18%	9%	10%	17%	8%	13%	9%	11%	13%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total		Ethn	vicity					D,	egion					deology	,	Pho Ty	
n=600 Likely DPVs - MoE=+/-4%	Total		Luii	licity			Central		East	gion	San	South	West		ueology		ı y	Je
II-000 Eliciy Bi V3 TibE=1,7 Tib		White	Hisp	Black	Other	Austin	TX	DFW		Houston		TX	TX	Lib	Cons	Mod	Land	Cell
If the Democratic primary election for United States Senator were held today, would you vote for Royce West or MJ Hegar (Hay-gar)?IF CHOICE, ASK:And, would you DEFINITELY vote for (choice), or just PROBABLY?IF UNDECIDED/NOT SURE, ASK:If you h																		
Sample Size	600	294	174	96	18	71	35	154	28	124	56	93	40	217	79	272	211	389
Total West	24%	20%	19%	42%	21%	15%	25%	34%	20%	23%	17%	22%	15%	24%	26%	24%	29%	21%
Total Hegar	26%	27%	30%	16%	29%	44%	31%	19%	39%	24%	24%	22%	22%	28%	23%	25%	22%	28%
Diff	2	7	11	-26	8	29	6	-14	19	1	7	0	7	5	-4	2	-7	7
Definitely West	7%	6%	1%	21%	10%	5%	3%	16%	0%	5%	2%	3%	6%	9%	4%	7%	12%	5%
Probably West	13%	12%	15%	17%	7%	10%	18%	13%	20%	14%	15%	16%	4%	12%	18%	13%	15%	13%
Lean West	3%	3%	3%	3%	5%	1%	3%	4%	0%	4%	0%	3%	5%	2%	4%	4%	2%	3%
Hard Undecided/Not Sure/Don't Know (DO NOT READ)	50%	53%	51%	42%	49%	40%	44%	47%	41%	52%	59%	56%	63%	48%	51%	51%	49%	51%
Lean Hegar	4%	3%	6%	3%	0%	3%	2%	4%	10%	6%	0%	3%	2%	5%	0%	4%	4%	4%
Probably Hegar	13%	13%	14%	10%	19%	22%	11%	9%	14%	14%	9%	13%	10%	12%	14%	13%	8%	15%
Definitely Hegar	9%	12%	10%	3%	11%	20%	18%	6%	15%	4%	14%	6%	10%	11%	9%	8%	11%	9%
If the Democratic primary election for United States Senator were held today, would you vote for Chris Bell or MJ Hegar (Hay-gar)?IF CHOICE, ASK:And, would you DEFINITELY vote for (choice), or just PROBABLY?IF UNDECIDED/NOT SURE, ASK:If you ha																		
Sample Size	600	294	174	96	18	71	35	154	28	124	56	93	40	217	79	272	211	389
Total Bell	21%	16%	20%	40%	25%	11%	9%	25%	20%	30%	11%	23%	26%	19%	28%	21%	25%	19%
Total Hegar	28%	28%	34%	19%	29%	48%	48%	20%	40%	24%	30%	25%	19%	31%	22%	29%	22%	32%
Diff	7	12	14	-21	4	36	39	-5	21	-6	19	3	-7	12	-5	9	-4	12
Definitely Bell	6%	3%	3%	15%	18%	3%	0%	9%	5%	6%	2%	5%	7%	5%	9%	5%	9%	4%
Probably Bell	13%	10%	14%	22%	7%	8%	9%	10%	15%	21%	8%	16%	12%	10%	16%	14%	13%	13%
Lean Bell	3%	3%	2%	3%	0%	0%	0%	5%	0%	3%	0%	2%	7%	4%	3%	2%	3%	2%
Hard Undecided/Not Sure/Don't Know (DO NOT READ)	50%	56%	45%	41%	46%	41%	43%	56%	40%	46%	60%	52%	56%	50%	50%	50%	53%	49%
Lean Hegar	3%	2%	6%	1%	0%	5%	0%	3%	0%	4%	0%	2%	5%	2%	0%	4%	2%	4%
Probably Hegar	15%	13%	19%	11%	18%	17%	27%	11%	21%	13%	13%	18%	4%	15%	15%	14%	10%	17%
Definitely Hegar	11%	13%	10%	6%	11%	25%	21%	6%	19%	7%	16%	5%	10%	14%	7%	11%	10%	11%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total	Не	gar Ima	ane	W	est Ima	ne.	R	ell Ima	no.
n=600 Likely DPVs - MoE=+/-4%	Total	110	gai iiii	NoOp/	• • • • • • • • • • • • • • • • • • • •	est iiiia	NoOp/		en ima	NoOp/
11-000 Likely Dr VS - MOL-+/-470		Unfav	Fav	NvrHrd	Unfav	Fav	NvrHrd	Unfav	Fav	NvrHrd
		Ulliav	rav	IVVIIII	Olliav	rav	Itviiliu	Olliav	rav	Itviiliu
If the Democratic primary election for United States Senator were held today, would you vote for Royce West or MJ Hegar (Hay-gar)?IF CHOICE, ASK:And, would you DEFINITELY vote for (choice), or just PROBABLY?IF UNDECIDED/NOT SURE, ASK:If you h										
Sample Size	600	26	82	492	26	69	504	39	63	498
Total West	24%	39%	21%	23%	19%	74%	17%	37%	34%	21%
Total Hegar	26%	43%	71%	18%	63%	21%	25%	27%	32%	25%
Diff	2	4	50	-6	44	-53	8	-10	-2	4
Definitely West	7%	11%	8%	7%	0%	39%	3%	8%	12%	6%
Probably West	13%	24%	11%	13%	11%	29%	11%	21%	14%	13%
Lean West	3%	4%	2%	3%	8%	6%	2%	8%	8%	2%
Hard Undecided/Not Sure/Don't Know (DO NOT READ)	50%	18%	8%	59%	18%	5%	58%	37%	34%	54%
Lean Hegar	4%	2%	7%	3%	5%	3%	4%	3%	3%	4%
Probably Hegar	13%	14%	29%	10%	29%	12%	12%	16%	17%	12%
Definitely Hegar	9%	26%	36%	4%	30%	6%	9%	8%	12%	9%
If the Democratic primary election for United States Senator were held today, would you vote for Chris Bell or MJ Hegar (Hay-gar)?IF CHOICE, ASK:And, would you DEFINITELY vote for (choice), or just PROBABLY?IF UNDECIDED/NOT SURE, ASK:If you ha										
Sample Size	600	26	82	492	26	69	504	39	63	498
Total Bell	21%	38%	11%	22%	23%	35%	20%	23%	52%	18%
Total Hegar	28%	43%	80%	19%	57%	33%	26%	41%	26%	28%
Diff	7	6	69	-3	34	-2	7	18	-27	10
Definitely Bell	6%	10%	0%	6%	0%	12%	5%	5%	17%	4%
Probably Bell	13%	25%	9%	13%	13%	17%	13%	15%	28%	11%
Lean Bell	3%	3%	1%	3%	10%	6%	2%	2%	7%	2%
Hard Undecided/Not Sure/Don't Know (DO NOT READ)	50%	19%	9%	59%	20%	32%	54%	37%	22%	55%
Lean Hegar	3%	6%	8%	2%	0%	4%	3%	3%	2%	3%
Probably Hegar	15%	15%	25%	13%	32%	13%	14%	26%	15%	14%
Definitely Hegar	11%	23%	47%	4%	25%	16%	9%	12%	8%	11%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total				Democratic	Primary E	Ballot - Pre	esidential				Г	)emocra	atic Primar	/ Ballot - US	S Senate	
n=600 Likely DPVs - MoE=+/-4%		Harris	Biden		Buttigleg	Í			Sanders	Gabbard	Und	West	Bell		Edwards		Und
If the Democratic primary election for United States Senator were held today, would you vote for Royce West or MJ Hegar (Hay-gar)?IF CHOICE, ASK:And, would you DEFINITELY vote for (choice), or just PROBABLY?IF UNDECIDED/NOT SURE, ASK:If you h																	
Sample Size	600	43	137	72	36	90	7	14	71	22	107	60	53	62	60	73	291
Total West	24%	40%	28%	26%	13%	21%	32%	48%	27%	18%	11%	90%	38%	31%	38%	8%	7%
Total Hegar	26%	26%	31%	30%	26%	35%	21%	21%	25%	32%	9%	8%	30%	35%	33%	91%	9%
Diff	2	-14	3	4	13	13	-11	-27	-2	13	-1	-82	-8	5	-5	83	2
Definitely West	7%	8%	12%	5%	4%	8%	11%	20%	5%	7%	1%	42%	10%	7%	6%	2%	1%
Probably West	13%	29%	12%	20%	7%	7%	21%	22%	18%	7%	8%	42%	24%	21%	23%	5%	4%
Lean West	3%	2%	3%	1%	2%	6%	0%	5%	4%	4%	1%	6%	5%	3%	10%	1%	1%
Hard Undecided/Not Sure/Don't Know (DO NOT READ)	50%	34%	41%	43%	60%	44%	47%	32%	48%	50%	80%	2%	32%	34%	29%	1%	84%
Lean Hegar	4%	2%	3%	2%	4%	5%	11%	0%	7%	17%	1%	2%	5%	14%	3%	6%	1%
Probably Hegar	13%	10%	13%	20%	3%	21%	0%	21%	14%	9%	4%	5%	14%	15%	22%	33%	7%
Definitely Hegar	9%	15%	14%	8%	19%	9%	10%	0%	4%	5%	5%	2%	11%	6%	8%	52%	1%
If the Democratic primary election for United States Senator were held today, would you vote for Chris Bell or MJ Hegar (Hay-gar)?IF CHOICE, ASK:And, would you DEFINITELY vote for (choice), or just PROBABLY?IF UNDECIDED/NOT SURE, ASK:If you ha																	
Sample Size	600	43	137	72	36	90	7	14	71	22	107	60	53	62	60	73	291
Total Bell	21%	15%	25%	29%	15%	18%	54%	36%	20%	32%	15%	39%	76%	35%	39%	3%	6%
Total Hegar	28%	48%	29%	29%	27%	40%	21%	34%	38%	19%	4%	31%	15%	37%	36%	95%	10%
Diff	7	33	5	1	12	22	-33	-2	18	-13	-10	-9	-61	2	-3	92	4
Definitely Bell	6%	3%	11%	7%	7%	7%	0%	0%	2%	8%	0%	12%	19%	11%	12%	0%	1%
Probably Bell	13%	10%	10%	19%	6%	9%	54%	36%	14%	19%	13%	20%	51%	20%	21%	3%	4%
Lean Bell	3%	3%	4%	3%	2%	2%	0%	0%	4%	4%	2%	8%	7%	4%	5%	0%	1%
Hard Undecided/Not Sure/Don't Know (DO NOT READ)	50%	37%	46%	42%	58%	42%	25%	30%	42%	50%	81%	30%	9%	27%	25%	2%	84%
Lean Hegar	3%	4%	1%	2%	7%	5%	11%	0%	5%	5%	0%	2%	0%	6%	3%	9%	1%
Probably Hegar	15%	21%	15%	17%	3%	24%	0%	26%	23%	10%	1%	19%	8%	24%	22%	30%	8%
Definitely Hegar	11%	23%	14%	11%	17%	11%	10%	8%	10%	3%	3%	10%	7%	7%	11%	56%	1%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total	USS	Sen Ball	ot 2	US S	Sen Ball	ot 3
n=600 Likely DPVs - MoE=+/-4%		West	Hegar	Und	Bell	Hegar	Und
If the Democratic primary election for United States Senator were held today, would you vote for Royce Westor MJ Hegar (Hay-gar)?IF CHOICE, ASK:And, would you DEFINITELY vote for (choice), or just PROBABLY?IF UNDECIDED/NOT SURE, ASK:If you h							
Sample Size	600	142	156	303	129	170	301
Total West	24%	100%	0%	0%	60%	22%	9%
Total Hegar	26%	0%	100%	0%	20%	73%	2%
Diff	2	-100	100	0	-40	51	-7
Definitely West	7%	30%	0%	0%	18%	6%	3%
Probably West	13%	57%	0%	0%	33%	13%	5%
Lean West	3%	13%	0%	0%	9%	2%	1%
Hard Undecided/Not Sure/Don't Know (DO NOT READ)	50%	0%	0%	100%	20%	5%	89%
Lean Hegar	4%	0%	15%	0%	4%	10%	0%
Probably Hegar	13%	0%	49%	0%	11%	34%	1%
Definitely Hegar	9%	0%	36%	0%	5%	28%	1%
If the Democratic primary election for United States Senator were held today, would you vote for Chris Bell or MJ Hegar (Hay-gar)?IF CHOICE, ASK:And, would you DEFINITELY vote for (choice), or just PROBABLY?IF UNDECIDED/NOT SURE, ASK:If you ha							
Sample Size	600	142	156	303	129	170	301
Total Bell	21%	55%	16%	9%	100%	0%	0%
Total Hegar	28%	26%	80%	3%	0%	100%	0%
Diff	7	-29	63	-6	-100	100	0
Definitely Bell	6%	14%	5%	2%	26%	0%	0%
Probably Bell	13%	35%	10%	4%	61%	0%	0%
Lean Bell	3%	6%	2%	2%	13%	0%	0%
Hard Undecided/Not Sure/Don't Know (DO NOT READ)	50%	19%	4%	88%	0%	0%	100%
Lean Hegar	3%	2%	8%	1%	0%	10%	0%
Probably Hegar	15%	16%	38%	2%	0%	51%	0%
Definitely Hegar	11%	9%	33%	0%	0%	38%	0%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total	Ge	nder		Age					Ge	nder/Age			Educ	ation		Income	ð
n=600 Likely DPVs - MoE=+/-4%			Famala	40.44	45.04	05.		lale 8-44	Male 45-64	Male 65+	Female 18-44	Female 45-64	Female 65+	0-11	0-11-	FOL	50K-	40016
Would you say you are placeholder text in your political beliefs?IF LIBERAL/CONSERVATIVE, ASK:And, would you say you are VERY (liberal/conservative) or just SOMEWHAT?		Male	Female	18-44	45-64	65+	10	)-44	45-64	00+	10-44	45-64	63+	<coll< td=""><td>Coll+</td><td>&lt;50K</td><td>TOUR</td><td>100K+</td></coll<>	Coll+	<50K	TOUR	100K+
Sample Size	600	270	330	252	192	131	•	132	71	55	120	121	76	289	306	151	227	175
Total Liberal	36%	33%	39%	38%	32%	40%	3	5%	29%	37%	41%	34%	43%	33%	40%	39%	39%	34%
Total Conservative	13%	12%	14%	10%	16%	12%	1	0%	16%	7%	11%	16%	16%	16%	10%	16%	15%	7%
Diff	-23	-21	-24	-28	-16	-28		-25	-13	-30	-30	-18	-27	-16	-30	-23	-24	-27
Very Liberal	17%	15%	19%	16%	16%	21%	1	3%	16%	19%	19%	16%	22%	14%	20%	19%	17%	17%
Somewhat Liberal	19%	18%	20%	22%	16%	19%	2	2%	13%	17%	22%	18%	21%	19%	20%	20%	22%	17%
Moderate	45%	50%	42%	48%	47%	38%	5	0%	51%	46%	45%	45%	33%	43%	48%	38%	43%	55%
Don't Know / Refused (DO NOT READ)	5%	6%	5%	4%	5%	9%		4%	4%	11%	3%	5%	8%	8%	2%	7%	4%	4%
Somewhat Conservative	8%	7%	8%	6%	11%	6%		5%	13%	5%	7%	9%	7%	9%	6%	9%	11%	3%
Very Conservative	5%	4%	6%	4%	5%	6%		5%	3%	1%	4%	7%	8%	7%	3%	8%	4%	4%
What is the highest level of formal education you have completed?																		
Sample Size	600	270	330	252	192	131	1	132	71	55	120	121	76	289	306	151	227	175
Less than high school graduate	2%	2%	2%	1%	3%	4%		1%	4%	2%	2%	2%	5%	5%	0%	5%	2%	1%
High school graduate	14%	15%	14%	15%	10%	17%	1	5%	16%	10%	16%	7%	21%	29%	0%	27%	11%	6%
Some College /Associates Degree	32%	31%	33%	30%	33%	32%	3	3%	28%	28%	27%	36%	35%	66%	0%	36%	36%	22%
Bachelors Degree	35%	38%	33%	39%	36%	26%	3	88%	36%	41%	40%	35%	15%	0%	69%	21%	34%	51%
Post graduate	16%	14%	17%	13%	18%	21%	1	4%	15%	17%	13%	19%	24%	0%	31%	10%	17%	20%
Don't Know / Refused (DO NOT READ)	1%	0%	1%	1%	1%	1%		0%	0%	1%	2%	1%	0%	0%	0%	1%	0%	1%
And, which of the following categories best describes your annual household income?IF REFUSED INITIALLY SAY:I understand your hesitation. We use this information for demographic purposes only and do not keep any personal information about you or your famil																		
Sample Size	600	270	330	252	192			132	71	55	120	121	76	289	306	151	227	175
Less than \$25,000	8%	7%	9%	8%	6%			8%	6%	6%	9%	6%	12%	13%	4%	32%	0%	0%
\$25,000 to less than \$50,000	17%	14%	19%	16%	14%	23%	1	4%	11%	17%	20%	15%	27%	23%	12%	68%	0%	0%
\$50,000 to less than \$75,000		20%	21%	20%	23%	20%	1	8%	26%	21%	22%	21%	20%	22%	20%	0%	55%	0%
\$75,000 to less than \$100,000		18%	17%	16%	16%	24%	1	8%	16%	23%	13%	17%	24%	17%	17%	0%	45%	0%
\$100,000 to less than \$125,000	10%	9%	11%	12%	10%	6%	1	1%	6%	11%	14%	13%	2%	9%	12%	0%	0%	35%
\$125,000 to less than \$150,000	6%	6%	6%	7%	6%	5%		5%	5%	6%	8%	7%	4%	3%	9%	0%	0%	21%
More than \$150,000	13%	17%	10%	16%	17%	5%	2	20%	20%	10%	11%	15%	1%	5%	20%	0%	0%	44%
Don't Know / Refused (DO NOT READ)	8%	8%	7%	5%	7%	8%		6%	10%	5%	4%	5%	11%	8%	7%	0%	0%	0%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total		Ethn	icity					Re	egion					deology	1	Pho Tyj	
n=600 Likely DPVs - MoE=+/-4%		NAME I CO		Disele	Other	A 12	Central TX	DEW	East	Hamatan	San	South TX	West	1.11.	0	Maril		0-11
Would you say you are placeholder text in your political beliefs?IF LIBERAL/CONSERVATIVE, ASK:And, would you say you are VERY (liberal/conservative) or just SOMEWHAT?		White	HISP	Black	Other	Austin	IX	DFW	1.4	Houston	Antonio	1.	17	LID	Cons	Mod	Land	Cell
Sample Size	600	294	174	96	18	71	35	154	28	124	56	93	40	217	79	272	211	389
Total Liberal	36%	39%	34%	35%	30%	55%	35%	40%	27%	34%	30%	27%	31%	100%	0%	0%	30%	40%
Total Conservative	13%	8%	15%	24%	10%	6%	8%	9%	22%	14%	11%	16%	34%	0%	100%	0%	16%	12%
Diff	-23	-30	-19	-10	-20	-49	-27	-31	-5	-20	-19	-11	3	-100	100	0	-14	-28
Very Liberal	17%	18%	14%	21%	19%	26%	10%	18%	4%	17%	21%	14%	14%	48%	0%	0%	13%	19%
Somewhat Liberal	19%	21%	20%	14%	11%	29%	25%	21%	22%	17%	9%	13%	18%	52%	0%	0%	17%	20%
Moderate	45%	49%	46%	33%	45%	35%	51%	45%	51%	45%	55%	50%	32%	0%	0%	100%	47%	45%
Don't Know / Refused (DO NOT READ)	5%	4%	5%	8%	15%	3%	6%	6%	0%	6%	4%	8%	2%	0%	0%	0%	8%	4%
Somewhat Conservative	8%	6%	9%	13%	10%	6%	8%	7%	19%	6%	2%	9%	17%	0%	59%	0%	9%	7%
Very Conservative	5%	3%	7%	12%	0%	0%	0%	2%	3%	8%	9%	7%	18%	0%	41%	0%	7%	5%
What is the highest level of formal education you have completed?																		
Sample Size	600	294	174	96	18	71	35	154	28	124	56	93	40	217	79	272	211	389
Less than high school graduate	2%	1%	4%	1%	9%	2%	3%	1%	0%	0%	0%	6%	7%	2%	1%	2%	4%	1%
High school graduate	14%	10%	18%	18%	13%	5%	21%	12%	40%	17%	14%	12%	9%	12%	25%	12%	16%	13%
Some College /Associates Degree	32%	30%	33%	43%	21%	32%	36%	29%	17%	31%	28%	37%	45%	30%	33%	32%	33%	31%
Bachelors Degree	35%	37%	32%	28%	43%	49%	29%	36%	32%	37%	32%	33%	21%	37%	30%	38%	31%	37%
Post graduate	16%	21%	12%	10%	15%	12%	11%	21%	7%	14%	26%	12%	18%	20%	8%	16%	14%	17%
Don't Know / Refused (DO NOT READ)	1%	1%	1%	0%	0%	0%	0%	2%	4%	1%	0%	0%	0%	0%	3%	1%	2%	0%
And, which of the following categories best describes your annual household income?IF REFUSED INITIALLY SAY:I understand your hesitation. We use this information for demographic purposes only and do not keep any personal information about you or your famil																		
Sample Size	600	294	174	96	18	71	35	154	28	124	56	93	40	217	79	272	211	389
Less than \$25,000	8%	5%	13%	12%	9%	2%	15%	5%	28%	9%	2%	13%	7%	8%	8%	7%	9%	8%
\$25,000 to less than \$50,000	17%	13%	23%	22%	22%	8%	22%	20%	35%	18%	13%	14%	17%	19%	23%	14%	17%	17%
\$50,000 to less than \$75,000	21%	22%	21%	22%	17%	18%	24%	16%	27%	22%	23%	19%	33%	18%	28%	22%	22%	20%
\$75,000 to less than \$100,000	17%	21%	15%	13%	10%	21%	16%	17%	0%	14%	24%	16%	26%	23%	14%	14%	14%	19%
\$100,000 to less than \$125,000	10%	12%	8%	6%	7%	17%	5%	10%	6%	10%	11%	7%	10%	13%	4%	10%	10%	10%
\$125,000 to less than \$150,000	6%	7%	5%	5%	6%	5%	3%	8%	4%	5%	11%	4%	2%	5%	8%	7%	6%	6%
More than \$150,000	13%	15%	10%	11%	17%	20%	4%	13%	0%	17%	13%	14%	2%	9%	4%	19%	10%	14%
Don't Know / Refused (DO NOT READ)	8%	6%	5%	9%	13%	9%	11%	10%	0%	6%	4%	12%	2%	5%	12%	7%	12%	6%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019 n=600 Likely DPVs - MoE=+/-4%	Total	He	gar Ima	age	W	West Image			Bell Image			
n=600 Likely DPVs - MoE=+/-4%		Unfav	Fav	NoOp/ NvrHrd	Unfav	Fav	NoOp/ NvrHrd	Unfav	Fav	NoOp/ NvrHrd		
Would you say you are placeholder text in your political beliefs?IF LIBERAL/CONSERVATIVE, ASK:And, would you say you are VERY (liberal/conservative) or just SOMEWHAT?												
Sample Size	600	26	82	492	26	69	504	39	63	498		
Total Liberal	36%	38%	45%	35%	26%	41%	36%	27%	36%	37%		
Total Conservative	13%	19%	7%	14%	18%	11%	13%	15%	6%	14%		
Diff	-23	-19	-38	-21	-8	-30	-23	-12	-30	-23		
Very Liberal	17%	19%	26%	16%	21%	18%	17%	16%	13%	18%		
Somewhat Liberal	19%	18%	19%	19%	5%	23%	19%	11%	22%	19%		
Moderate	45%	39%	45%	46%	51%	45%	45%	56%	51%	44%		
Don't Know / Refused (DO NOT READ)	5%	4%	3%	6%	4%	3%	6%	2%	8%	5%		
Somewhat Conservative	8%	10%	4%	8%	6%	7%	8%	5%	4%	8%		
Very Conservative	5%	8%	3%	6%	12%	4%	5%	10%	1%	6%		
What is the highest level of formal education you have completed?												
Sample Size	600	26	82	492	26	69	504	39	63	498		
Less than high school graduate	2%	9%	1%	2%	5%	1%	2%	6%	2%	2%		
High school graduate	14%	16%	13%	14%	5%	10%	15%	9%	10%	15%		
Some College /Associates Degree	32%	24%	24%	34%	39%	31%	32%	31%	33%	32%		
Bachelors Degree	35%	42%	42%	33%	30%	35%	35%	30%	37%	35%		
Post graduate	16%	9%	20%	16%	17%	22%	15%	21%	18%	15%		
Don't Know / Refused (DO NOT READ)	1%	0%	0%	1%	5%	0%	1%	4%	0%	1%		
And, which of the following categories best describes your annual household income?IF REFUSED INITIALLY SAY:I understand your hesitation. We use this information for demographic purposes only and do not keep any personal information about you or your famil												
Sample Size	600	26	82	492	26	69	504	39	63	498		
Less than \$25,000	8%	19%	7%	8%	18%	4%	8%	9%	5%	8%		
\$25,000 to less than \$50,000	17%	4%	11%	19%	11%	22%	17%	15%	26%	16%		
\$50,000 to less than \$75,000	21%	15%	18%	22%	8%	20%	22%	9%	21%	22%		
\$75,000 to less than \$100,000	17%	22%	20%	16%	16%	20%	17%	17%	17%	17%		
\$100,000 to less than \$125,000	10%	4%	17%	9%	13%	8%	10%	14%	6%	10%		
\$125,000 to less than \$150,000	6%	15%	8%	5%	12%	10%	5%	7%	10%	5%		
More than \$150,000	13%	11%	13%	13%	7%	7%	14%	23%	12%	12%		
Don't Know / Refused (DO NOT READ)	8%	9%	7%	8%	15%	8%	7%	6%	3%	8%		



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total				Democratio	: Primary I	Ballot - Pro	esidential					Democr	atic Primar	y Ballot - U	S Senate	
n=600 Likely DPVs - MoE=+/-4%		Harris	Biden	O'Rourke	Buttigleg	Warren	Booker	Castro	Sanders	Gabbard	Und	West	Bell	Ramirez	Edwards	Hegar	Und
Would you say you are placeholder text in your political beliefs?IF LIBERAL/CONSERVATIVE, ASK:And, would you say you are VERY (liberal/conservative) or just SOMEWHAT?																	
Sample Size	600	43	137	72	36	90	7	14	71	22	107	60	53	62	60	73	291
Total Liberal	36%	40%	24%	46%	60%	56%	47%	38%	50%	7%	14%	34%	27%	41%	42%	44%	34%
Total Conservative	13%	12%	17%	13%	2%	4%	20%	8%	12%	14%	22%	10%	12%	13%	31%	5%	12%
Diff	-23	-28	-7	-33	-57	-53	-27	-30	-38	7	8	-24	-15	-27	-11	-38	-22
Very Liberal	17%	20%	10%	17%	34%	27%	11%	13%	26%	7%	8%	11%	12%	16%	25%	28%	15%
Somewhat Liberal	19%	20%	14%	28%	26%	29%	36%	26%	24%	0%	6%	23%	16%	25%	17%	16%	19%
Moderate	45%	48%	52%	39%	38%	40%	33%	48%	27%	70%	54%	52%	55%	43%	26%	48%	46%
Don't Know / Refused (DO NOT READ)	5%	0%	7%	3%	0%	0%	0%	5%	10%	9%	9%	5%	5%	3%	2%	3%	7%
Somewhat Conservative	8%	6%	12%	8%	2%	2%	20%	8%	9%	6%	9%	10%	6%	6%	18%	3%	7%
Very Conservative	5%	6%	5%	5%	0%	2%	0%	0%	3%	7%	13%	0%	7%	8%	13%	2%	5%
What is the highest level of formal education you have completed?																	
Sample Size	600	43	137	72	36	90	7	14	71	22	107	60	53	62	60	73	291
Less than high school graduate	2%	2%	0%	2%	0%	1%	0%	16%	2%	0%	5%	3%	0%	3%	5%	1%	2%
High school graduate	14%	5%	21%	23%	7%	2%	15%	26%	19%	11%	10%	16%	13%	24%	19%	11%	11%
Some College /Associates Degree	32%	32%	29%	30%	23%	30%	33%	38%	27%	18%	48%	17%	40%	33%	37%	25%	34%
Bachelors Degree	35%	42%	33%	30%	52%	43%	32%	6%	36%	44%	26%	43%	36%	33%	29%	45%	33%
Post graduate	16%	17%	16%	15%	18%	24%	21%	14%	16%	26%	8%	20%	12%	7%	10%	18%	19%
Don't Know / Refused (DO NOT READ)	1%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	1%	0%	0%	0%	0%	1%
And, which of the following categories best describes your annual household income?IF REFUSED INITIALLY SAY:I understand your hesitation. We use this information for demographic purposes only and do not keep any personal information about you or your famil																	
Sample Size	600	43	137	72	36	90	7	14	71	22	107	60	53	62	60	73	291
Less than \$25,000	8%	6%	9%	2%	7%	5%	0%	9%	20%	7%	7%	8%	7%	12%	19%	5%	6%
\$25,000 to less than \$50,000	17%	22%	18%	25%	16%	16%	12%	16%	23%	0%	10%	14%	18%	22%	20%	13%	17%
\$50,000 to less than \$75,000	21%	21%	19%	21%	13%	16%	15%	38%	21%	13%	29%	21%	26%	17%	21%	17%	21%
\$75,000 to less than \$100,000	17%	4%	19%	19%	22%	15%	21%	12%	17%	27%	18%	16%	24%	23%	11%	18%	16%
\$100,000 to less than \$125,000	10%	14%	10%	12%	10%	14%	0%	14%	3%	19%	7%	8%	6%	8%	8%	17%	11%
\$125,000 to less than \$150,000	6%	13%	6%	3%	14%	6%	21%	0%	8%	3%	2%	12%	3%	0%	7%	8%	6%
More than \$150,000	13%	13%	11%	13%	16%	19%	32%	12%	4%	24%	12%	10%	14%	9%	7%	12%	16%
Don't Know / Refused (DO NOT READ)	8%	8%	8%	5%	2%	10%	0%	0%	4%	8%	14%	12%	3%	9%	7%	9%	7%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total	us	Sen Balle	ot 2	US	Sen Ball	ot 3
n=600 Likely DPVs - MoE=+/-4%		West	Hegar	Und	Bell	Hegar	Und
Would you say you are placeholder text in your political beliefs?IF LIBERAL/CONSERVATIVE, ASK:And, would you say you are VERY (liberal/conservative) or just SOMEWHAT?							
Sample Size	600	142	156	303	129	170	301
Total Liberal	36%	36%	39%	35%	32%	40%	36%
Total Conservative	13%	15%	11%	13%	17%	10%	13%
Diff	-23	-21	-28	-21	-15	-29	-23
Very Liberal	17%	14%	22%	16%	13%	22%	16%
Somewhat Liberal	19%	22%	17%	19%	20%	18%	19%
Moderate	45%	45%	44%	46%	44%	47%	45%
Don't Know / Refused (DO NOT READ)	5%	4%	5%	6%	7%	3%	6%
Somewhat Conservative	8%	9%	8%	7%	10%	7%	7%
Very Conservative	5%	6%	3%	6%	7%	3%	6%
What is the highest level of formal education you have completed?							
Sample Size	600	142	156	303	129	170	301
Less than high school graduate	2%	4%	2%	2%	3%	2%	2%
High school graduate	14%	19%	14%	12%	18%	15%	12%
Some College /Associates Degree	32%	28%	33%	33%	33%	31%	32%
Bachelors Degree	35%	35%	37%	34%	30%	39%	35%
Post graduate	16%	14%	13%	19%	15%	12%	18%
Don't Know / Refused (DO NOT READ)	1%	1%	1%	1%	1%	1%	1%
And, which of the following categories best describes your annual household income?IF REFUSED INITIALLY SAY:I understand your hesitation. We use this information for demographic purposes only and do not keep any personal information about you or your famil							
Sample Size	600	142	156	303	129	170	301
Less than \$25,000	8%	11%	8%	7%	15%	7%	6%
\$25,000 to less than \$50,000		22%	16%	16%	19%	18%	15%
\$50,000 to less than \$75,000		24%	20%	20%	27%	19%	19%
\$75,000 to less than \$100,000		13%	16%	20%	13%	15%	20%
\$100,000 to less than \$125,000	10%	5%	17%	9%	5%	15%	10%
\$125,000 to less than \$150,000	6%	7%	6%	6%	5%	7%	6%
More than \$150,000		8%	13%	15%	10%	13%	15%
Don't Know / Refused (DO NOT READ)	8%	9%	5%	9%	6%	6%	10%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total	Ge	nder		Age				Ge	nder/Age			Educ	ation		Income	ə
n=600 Likely DPVs - MoE=+/-4%							Male		Male	Female	Female	Female				50K-	
		Male	Female	18-44	45-64	65+	18-44	45-64	65+	18-44	45-64	65+	<coll< td=""><td>Coll+</td><td>&lt;50K</td><td>100K</td><td>100K+</td></coll<>	Coll+	<50K	100K	100K+
And, which of the following best describes your race or ethnicity? White, Hispanic/Mexican/Latino, African American, Asian, or something else?IF RACE / ETHNICITY = WHITE, AFRICAN AMERICAN, ASIAN, REFUSED, OR																	
OTHER, ASK:And, would you say that you are of His																	
Sample Size	600	270	330	252	192	131	132	71	55	120	121	76	289	306	151	227	175
White (WHITE, NOT HISPANIC)	49%	55%	44%	48%	49%	55%	53%	51%	64%	41%	48%	49%	42%	56%	34%	55%	58%
Hispanic (ANY HISPANIC)	29%	30%	29%	36%	23%	23%	36%	24%	19%	37%	22%	25%	33%	25%	41%	28%	23%
African-American (AFRICAN AMERICAN, NOT HISPANIC)	16%	11%	20%	10%	23%	18%	6%	19%	12%	13%	25%	22%	20%	12%	22%	15%	12%
Asian (ASIAN, NOT HISPANIC)	1%	1%	1%	1%	0%	1%	1%	0%	2%	2%	0%	0%	1%	1%	1%	1%	1%
Other (SPECIFY:) (OTHER, NOT HISPANIC)	2%	2%	2%	4%	2%	1%	3%	3%	0%	5%	1%	2%	2%	3%	3%	1%	2%
Refused (REFUSED, NOT HISPANIC)	3%	2%	4%	2%	4%	2%	1%	3%	3%	2%	4%	1%	2%	4%	0%	1%	4%
QAge Coded																	
Sample Size	600	270	330	252	192	131	132	71	55	120	121	76	289	306	151	227	175
18-24	13%	18%	8%	30%	0%	0%	36%	0%	0%	23%	0%	0%	15%	11%	20%	6%	14%
25-34	17%	18%	15%	39%	0%	0%	36%	0%	0%	43%	0%	0%	15%	19%	14%	20%	17%
35-44		13%	12%	31%	0%	0%	27%	0%	0%	34%	0%	0%	11%	14%	8%	13%	19%
45-54	17%	14%	20%	0%	53%	0%	0%	54%	0%	0%	53%	0%	14%	20%	13%	18%	20%
55-64		12%	17%	0%	47%	0%	0%	46%	0%	0%	47%	0%	16%	14%	12%	15%	17%
65-74	, .	15%	13%	0%	0%	64%	0%	0%	76%	0%	0%	55%	13%	15%	17%	14%	11%
75 or over	-,-	5%	10%	0%	0%	36%	0%	0%	24%	0%	0%	45%	11%	5%	11%	11%	0%
Refused (DO NOT READ)	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	3%	5%	2%	2%
Sex: BY OBSERVATION																	
Sample Size		270	330	252	192	131	132		55	120	121	76	289	306	151	227	175
Male		100%	0%	53%	37%	42%	100%		100%	0%	0%	0%	44%	46%	38%	45%	49%
Female	55%	0%	100%	47%	63%	58%	0%	0%	0%	100%	100%	100%	56%	54%	62%	55%	51%
Region	000	070	000	050	400	404	400			400	404		000	000	454	007	475
Sample Size		270	330	252	192	131	132		55	120	121	76	289	306	151	227	175
Austin		12%	12%	12%	13%	11%	11%		13%	13%	12%	10%	10%	14%	5%	12%	17%
Central TX DFW		6% 22%	6% 28%	7% 24%	4% 23%	7% 31%	6% 23%		9% 22%	8% 24%	4% 28%	5% 38%	7% 22%	5% 28%	9% 26%	6% 23%	2% 28%
East TX		4%	28% 5%	24% 5%	3%	4%	3%		4%		28%	36% 5%	5%	28% 4%	11%	3%	28%
Houston		23%	19%	19%	28%	14%	19%		20%	8% 19%	23%	10%	21%	21%	22%	20%	23%
San Antonio		9%	10%	10%	6%	13%	10%		14%	10%	8%	13%	8%	11%	5%	12%	11%
South TX		17%	15%	17%		13%	20%		10%	15%	13%	15%	18%	14%	16%		14%
West TX		8%	6%	6%	8%	7%	7%		9%	4%	9%	5%	8%	5%	6%		3%
Phones: Pre-code	1 70	076	070	0%	070	1 70	1%	170	970	470	970	376	0%	376	0%	1070	3%
Sample Size	600	270	330	252	192	131	132	71	55	120	121	76	289	306	151	227	175
Landline		30%	39%	21%		53%	22%		41%	20%	44%	61%	39%	31%	37%	33%	31%
Cell Phone		70%	61%	79%		47%	78%		59%	80%	56%	39%	61%	69%	63%		69%
	5570	1070	3170	1070	0170	/0	1370	. 0 / 0	0070	5070	3070	30 70	0170	0070	0070	01 70	0070



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total		Ethr	nicity					Re	egion					Ideology	,	Pho Typ	
n=600 Likely DPVs - MoE=+/-4%		18/1-14 -		Dissi	Other	A	Central	DFW	East		San	South TX	West			Mad		0-11
		White	ніѕр	Black	Otner	Austin	1.	DFW	1.4	Houston	Antonio	IX	IX	LI	b Cons	Mod	Land	Cell
And, which of the following best describes your race or ethnicity? White, Hispanic/Mexican/Latino, African																		
American, Asian, or something else?IF RACE / ETHNICITY = WHITE, AFRICAN AMERICAN, ASIAN, REFUSED, OR OTHER, ASK:And, would you say that you are of His																		
Sample Size		294	174	96	18	71	35	154	28	124	56	93	40	21	7 79	272	211	389
White (WHITE, NOT HISPANIC)	49%	100%	0%	0%	0%	74%	56%	59%	43%	38%	63%	16%	58%	539	6 31%	52%	47%	50%
Hispanic (ANY HISPANIC)	29%	0%	100%	0%	0%	17%	32%	13%	22%	24%	23%	74%	31%	289	6 34%	29%	24%	32%
African-American (AFRICAN AMERICAN, NOT HISPANIC)	16%	0%	0%	100%	0%	4%	10%	19%	30%	32%	10%	5%	6%	159	6 29%	12%	21%	13%
Asian (ASIAN, NOT HISPANIC)	1%	0%	0%	0%	22%	0%	0%	1%	0%	1%	2%	0%	0%	09	6 1%	1%	0%	1%
Other (SPECIFY:) (OTHER, NOT HISPANIC)		0%	0%	0%	78%	2%	0%	4%	5%	1%	2%	2%	2%	29		2%	3%	2%
Refused (REFUSED, NOT HISPANIC)	3%	0%	0%	0%	0%	4%	2%	3%	0%	5%	0%	3%	2%	29	6 3%	4%	4%	2%
QAge Coded																		
Sample Size		294	174	96	18	71	35	154	28	124	56	93	40	21		272	211	389
18-24		8%	24%	5%	25%	5%	28%	15%	30%	5%	8%	21%	6%	139		13%	7%	16%
25-34 35-44		18%	19%	7%	23% 20%	13% 24%	12%	17%	5%	12%	26%	22%	21% 9%	179		17%	9%	21%
45-54		15% 18%	9% 14%	13% 24%	9%		10%	7%	15% 4%	22% 29%	12% 10%	4% 13%	20%	149		15% 16%	9% 16%	15%
43-54 55-64		14%	11%	24%	9%	27% 8%	7% 16%	12% 17%	15%	14%	10%	16%	20%	139		17%	19%	18% 13%
65-74		15%	11%	16%	14%	16%	8%	18%	7%	10%	19%	9%	18%	169		11%	17%	12%
75 or over		9%	6%	9%	0%	4%	18%	9%	14%	4%	11%	8%	4%	89		7%	16%	4%
Refused (DO NOT READ)	4%	2%	6%	4%	0%	2%	0%	6%	11%	3%	2%	6%	2%	39		4%	7%	3%
Sex: BY OBSERVATION	470	2,0	070	470	070	270	0,0	070	1170	070	270	0,0	270	0	0 070	470	770	070
Sample Size	600	294	174	96	18	71	35	154	28	124	56	93	40	21	7 79	272	211	389
Male	45%	50%	46%	30%	43%	45%	46%	39%	39%	51%	42%	48%	52%	419	6 40%	50%	38%	49%
Female	55%	50%	54%	70%	57%	55%	54%	61%	61%	49%	58%	52%	48%	599	60%	50%	62%	51%
Region																		
Sample Size		294	174	96	18	71	35	154	28	124	56	93	40	21		272	211	389
Austin	,.	18%	7%	3%	9%	100%	0%	0%	0%	0%	0%	0%	0%	189		9%	6%	15%
Central TX		7%	6%	4%	0%	0%	100%	0%	0%	0%	0%	0%	0%	69		6%	5%	6%
DFW		31%	12%	31%	45%	0%	0%	100%	0%	0%	0%	0%	0%	289		25%	42%	17%
East TX	- , .	4%	4%	9%	7%	0%	0%	0%	100%	0%	0%	0%	0%	39		5%	9%	2%
Houston San Antonio		16% 12%	18% 7%	41% 6%	12% 12%	0% 0%	0% 0%	0% 0%	0% 0%	100%	0% 100%	0% 0%	0% 0%	209		21% 11%	4% 11%	30% 8%
South TX	- 7.0	5%	39%	5%	11%	0%	0%	0%	0%	0%	0%	100%	0%	119		17%	18%	14%
West TX		8%	7%	3%	5%	0%	0%	0%	0%	0%	0%	0%	100%	69		5%	5%	8%
Phones: Pre-code	1 /0	076	1 /0	3 /0	J /0	076	076	0 /6	0 /0	076	076	0 /6	100 /6	0	0 1770	J /0	376	0 /0
Sample Size	600	294	174	96	18	71	35	154	28	124	56	93	40	21	7 79	272	211	389
Landline		34%	29%	46%	38%	17%	31%	58%	70%	7%	42%	41%	24%	299		36%	100%	0%
Cell Phone		66%	71%	54%	62%	83%	69%	42%	30%	93%	58%	59%	76%	719		64%	0%	100%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total	He	gar Ima		w	est Ima		В	ell Ima	
n=600 Likely DPVs - MoE=+/-4%		Unfav	F	NoOp/ NvrHrd	Unface	Гом	NoOp/ NvrHrd	Unfac	<b></b>	NoOp/ NvrHrd
		Uniav	Fav	NVITIU	Unfav	Fav	NVITIU	Unfav	Fav	NVITIU
And, which of the following best describes your race or										
ethnicity? White, Hispanic/Mexican/Latino, African American, Asian, or something else?IF RACE / ETHNICITY										
= WHITE, AFRICAN AMERICAN, ASIAN, REFUSED, OR										
OTHER, ASK:And, would you say that you are of His										
Sample Size	600	26	82	492	26	69	504	39	63	498
White (WHITE, NOT HISPANIC)	49%	28%	61%	48%	27%	58%	49%	33%	51%	50%
Hispanic (ANY HISPANIC)	29%	51%	26%	28%	50%	9%	31%	29%	22%	30%
African-American (AFRICAN AMERICAN, NOT HISPANIC)	16%	15%	7%	18%	12%	29%	14%	29%	27%	14%
Asian (ASIAN, NOT HISPANIC)	1%	0%	2%	0%	0%	0%	1%	0%	0%	1%
Other (SPECIFY:) (OTHER, NOT HISPANIC)	2%	4%	2%	2%	0%	1%	3%	0%	0%	3%
Refused (REFUSED, NOT HISPANIC)	3%	3%	1%	3%	11%	3%	3%	9%	0%	3%
QAge Coded										
Sample Size	600	26	82	492	26	69	504	39	63	498
18-24	13%	10%	6%	14%	17%	8%	13%	16%	5%	13%
25-34	17%	8%	14%	17%	19%	5%	18%	6%	7%	19%
35-44	13%	8%	12%	13%	8%	4%	14%	7%	20%	12%
45-54	17%	20%	26%	16%	21%	16%	17%	28%	19%	16%
55-64	15%	3%	15%	16%	12%	19%	14%	13%	23%	14%
65-74	14%	39%	13%	13%	18%	24%	12%	21%	13%	14%
75 or over	8%	0%	11%	8%	0%	15%	7%	3%	12%	8%
Refused (DO NOT READ)	4%	12%	2%	4%	5%	8%	4%	7%	1%	4%
Sex: BY OBSERVATION										
Sample Size	600	26	82	492	26	69	504	39	63	498
Male	45%	52%	45%	45%	48%	36%	46%	48%	44%	45%
Female Region	55%	48%	55%	55%	52%	64%	54%	52%	56%	55%
Sample Size	600	26	82	492	26	69	504	39	63	498
Austin	12%	17%	29%	9%	12%	14%	11%	9%	10%	12%
Central TX	6%	0%	14%	5%	0%	0%	7%	7%	4%	6%
DFW	26%	19%	19%	27%	25%	61%	21%	13%	28%	26%
East TX	5%	0%	2%	5%	5%	2%	5%	9%	0%	5%
Houston	21%	16%	12%	22%	11%	11%	23%	39%	38%	17%
San Antonio	9%	13%	5%	10%	13%	3%	10%	9%	5%	10%
South TX	15%	23%	14%	15%	25%	3%	17%	14%	8%	17%
West TX	7%	12%	6%	7%	10%	6%	7%	0%	6%	7%
Phones: Pre-code										
Sample Size	600	26	82	492	26	69	504	39	63	498
Landline	35%	42%	31%	36%	47%	53%	32%	30%	32%	36%
Cell Phone	65%	58%	69%	64%	53%	47%	68%	70%	68%	64%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total				Democratio	Primary E	Ballot - Pre	esidential				С	Democra	atic Primar	y Ballot - U	S Senate	
n=600 Likely DPVs - MoE=+/-4%								_									
		Harris	Biden	O'Rourke	Buttigleg	Warren	Booker	Castro	Sanders	Gabbard	Und	West	Bell	Ramirez	Edwards	Hegar	Und
And, which of the following best describes your race or ethnicity? White, Hispanic/Mexican/Latino, African American,Asian, or something else?IF RACE / ETHNICITY = WHITE, AFRICAN AMERICAN, ASIAN, REFUSED, OR OTHER, ASK:And, would you say that you are of His																	
Sample Size		43	137	72	36	90	7	14	71	22	107	60	53	62	60	73	291
White (WHITE, NOT HISPANIC)		49%	48%	34%	65%	62%	46%	38%	29%	64%	57%	58%	38%	34%	26%	57%	55%
Hispanic (ANY HISPANIC)	29%	25%	20%	42%	23%	25%	12%	31%	54%	22%	24%	9%	19%	55%	24%	33%	29%
African-American (AFRICAN AMERICAN, NOT HISPANIC)	16%	21%	27%	18%	7%	8%	21%	19%	11%	3%	12%	29%	33%	6%	44%	2%	10%
Asian (ASIAN, NOT HISPANIC)	1%	0%	1%	1%	3%	0%	0%	0%	0%	0%	1%	0%	0%	2%	0%	3%	0%
Other (SPECIFY:) (OTHER, NOT HISPANIC)	2%	0%	2%	2%	0%	2%	0%	0%	6%	4%	3%	0%	6%	2%	2%	3%	2%
Refused (REFUSED, NOT HISPANIC)	3%	4%	2%	3%	2%	2%	22%	12%	0%	8%	3%	4%	5%	1%	4%	2%	3%
QAge Coded																	
Sample Size		43	137	72	36	90	7	14	71	22	107	60	53	62	60	73	291
18-24		13%	5%	14%	6%	10%	0%	18%	28%	0%	17%	5%	16%	23%	8%	9%	13%
25-34		11%	12%	21%	15%	14%	12%	7%	28%	38%	15%	13%	15%	16%	7%	16%	19%
35-44		14%	12%	12%	6%	19%	11%	8%	17%	22%	8%	5%	20%	14%	12%	17%	12%
45-54	,.	23%	15%	21%	25%	20%	21%	8%	12%	17%	14%	13%	17%	26%	21%	14%	16%
55-64		11%	15%	20%	15%	14%	46%	14%	4%	7%	20%	17%	10%	3%	18%	14%	18%
65-74	, .	23%	22%	5%	25%	14%	11%	15%	6%	11%	9%	24%	14%	6%	20%	14%	12%
75 or over		3%	12%	5%	8%	5%	0%	25%	2%	0%	12%	13%	6%	7%	7%	13%	6%
Refused (DO NOT READ)	4%	2%	7%	2%	0%	4%	0%	6%	3%	5%	5%	10%	2%	4%	5%	2%	4%
Sex: BY OBSERVATION							_										
Sample Size		43	137	72	36	90	7	14	71	22	107	60	53	62	60	73	291
Male		31%	43%	33%	49%	42%	58%	49%	62%	62%	47%	41%	55%	45%	35%	41%	47%
Female	55%	69%	57%	67%	51%	58%	42%	51%	38%	38%	53%	59%	45%	55%	65%	59%	53%
Region Sample Size	600	43	137	72	36	90	7	14	71	22	107	60	53	62	60	73	204
Austin		9%	6%	11%	19%	25%	20%	18%	8%	11%	8%	11%	5%	11%	8%	27%	291 10%
Central TX	,.	6%	6%	4%	0%	6%	0%	13%	3%	5%	10%	2%	0%	6%	0%	17%	6%
DFW		22%	29%	19%	44%	32%	47%	15%	17%	22%	23%	55%	21%	19%	17%	14%	26%
East TX		0%	11%	1%	0%	2%	0%	0%	8%	0%	4%	0%	3%	10%	8%	4%	4%
Houston		29%	19%	22%	18%	14%	21%	11%	32%	28%	17%	20%	45%	18%	29%	10%	18%
San Antonio		15%	9%	8%	15%	9%	0%	20%	10%	11%	6%	2%	4%	4%	10%	14%	12%
South TX		9%	15%	27%	0%	7%	12%	9%	20%	18%	21%	9%	13%	24%	20%	8%	16%
West TX		9%	5%	7%	5%	6%	0%	14%	2%	4%	11%	1%	10%	8%	8%	5%	7%
Phones: Pre-code	, ,0	5 70	0 /0	, 70	370	0 70	0 70	1-70	2/0	-170	1170	1 70	1070	370	370	0 /0	. 70
Sample Size	600	43	137	72	36	90	7	14	71	22	107	60	53	62	60	73	291
Landline		34%	53%	26%	25%	29%	43%	56%	13%	28%	40%	48%	22%	25%	41%	31%	37%
Cell Phone		66%	47%	74%	75%	71%	57%	44%	87%	72%	60%	52%	78%	75%	59%	69%	63%



TX STW - Democratic Primary Survey Field Dates: September 3-5 & 7, 2019	Total	US	Sen Ballo	ot 2	US	Sen Balle	ot 3
n=600 Likely DPVs - MoE=+/-4%		West	Hegar	Und	Bell	Hegar	Und
						Ü	
And, which of the following best describes your race or ethnicity? White, Hispanic/Mexican/Latino, African American, Asian, or something else?IF RACE / ETHNICITY = WHITE, AFRICAN AMERICAN, ASIAN, REFUSED, OR OTHER, ASK:And, would you say that you are of His							
Sample Size	600	142	156	303	129	170	301
White (WHITE, NOT HISPANIC)	49%	42%	51%	51%	37%	49%	55%
Hispanic (ANY HISPANIC)	29%	24%	33%	29%	27%	35%	26%
African-American (AFRICAN AMERICAN, NOT HISPANIC)	16%	28%	10%	13%	30%	11%	13%
Asian (ASIAN, NOT HISPANIC)	1%	0%	2%	0%	0%	2%	0%
Other (SPECIFY:) (OTHER, NOT HISPANIC)	2%	3%	2%	3%	3%	1%	2%
Refused (REFUSED, NOT HISPANIC)	3%	3%	2%	3%	3%	3%	3%
QAge Coded							
Sample Size	600	142	156	303	129	170	301
18-24	13%	14%	11%	13%	14%	13%	12%
25-34	17%	13%	16%	18%	16%	16%	17%
35-44	13%	10%	15%	13%	13%	13%	12%
45-54 55-64	17%	15%	19%	17%	19%	17%	16%
65-74	15% 14%	15% 18%	12% 14%	16% 12%	13% 12%	13% 16%	17% 14%
75 or over	8%	9%	8%	7%	9%	8%	7%
Refused (DO NOT READ)	4%	5%	3%	4%	3%	3%	5%
Sex: BY OBSERVATION	470	070	0,0	470	070	070	070
Sample Size	600	142	156	303	129	170	301
Male	45%	45%	42%	46%	43%	44%	47%
Female	55%	55%	58%	54%	57%	56%	53%
Region							
Sample Size	600	142	156	303	129	170	301
Austin	12%	8%	20%	9%	6%	20%	10%
Central TX	6%	6%	7%	5%	2%	10%	5%
DFW	26%	36%	19%	24%	29%	18%	28%
East TX	5%	4%	7%	4%	4%	7%	4%
Houston	21%	20%	19%	22%	29%	18%	19%
San Antonio	9%	7%	9%	11%	5%	10%	11%
South TX	15%	14%	13%	17%	16%	14%	16%
West TX Phones: Pre-code	7%	4%	6%	8%	8%	4%	7%
Sample Size	600	142	156	303	129	170	201
Landline	35%	43%	156 30%	34%	41%	27%	301 37%
Cell Phone	65%	57%	70%	66%	59%	73%	63%
Jen i none	00/0	31 /0	10/0	00 /0	33/0	13/0	03/0

