

**Oakland, CA** 510.844.0680

**Seattle, WA** 206.652.2454

**Columbus, OH** 614.268.1660

**Washington, DC** 202.686.5900

Portland, OR 503.444.6000 Irving, TX 972.717.7427 **Orlando, FL** 407.704.6208

EMCresearch.com

# Hybrid Telephone/Web Survey<sup>i</sup> of Likely June 2018 Voters Nine County Bay Area

Conducted November 27 – December 11, 2017

n=4151; Margin of Error <u>+</u>1.5 percentage points Targeted 500 interviews in each of seven regions

Overall demographics weighted to be representative of likely voters in the nine county Bay Area EMC Research #17-6606

All numbers in this document represent percentage (%) values, unless otherwise noted. Please note that due to rounding, percentages may not add up to exactly 100%.

	ING: Hello, my name is, may I speak with (NAME ON LIST)?	
INTRO about	VIEWER: NOL ONLY  : Hello, my name is, and I'm conducting a survey for to issues in the Bay Area. We are not trying to sell anything, and are collecting the fic and completely confidential basis.	
SPLIT S	SAMPLE (Randomly Assigned)	
	A: [\$1 increase]	33
	B: [\$1 + \$1 increase]	33
	C: [\$1 + \$1 + \$1 increase]	33
1.	Gender	
	Male	47
	Female	53
2.	Are you registered to vote in [INSERT COUNTY]?	
	Yes	100
	No/(Don't Know/Refused) → TERMINATE	-
3.	What would you say are the chances that you will vote in the June 2018 Prince Governor, Congress, and other offices and measures are you almost certain probably vote, are the chances fifty-fifty, or do you think that you will not vote.	in to vote, will you
	Almost Certain/(Definitely) – <b>CONTINUE</b>	92
	Probably – CONTINUE	6
	50/50 Chance CONTINUE	2
	Will not vote/(Don't Know/Refused)> <b>TERMINATE</b>	-
4.	Do you feel that things in the Bay Area are generally going in the right direc have gotten pretty seriously off on the wrong track?	tion or do you feel things
	Right Direction	42
	Wrong Track	42
	(Don't Know/Refused)	16

<sup>&</sup>lt;sup>i</sup> Telephone language shown in these topline results; language is adapted slightly for web

EMC Research #17-6606 -2-

5. What do you think is the most important problem facing the Bay Area today? **(OPEN END, RECORD VERBATIM RESPONSE, ACCEPT ONE RESPONSE ONLY)** 

Affordable housing	27
Traffic/ Congestion	14
Homelessness	9
Government/ Government officials	6
Crime/ Safety/ Police	5
Overcrowding, sustainable growth	4
Economy/ Jobs	4
Cost of living	4
Immigration	4
Taxes/ The Budget	4
Infrastructure	4
Public transportation	3
Social/moral issues	2
Environment	2
Education/ Schools	1
Health care	1
Fire recovery	0
Gentrification	0
Garbage/ Litter	0
Other	1
Nothing/ Don't Know	3
Refused	2

6. Thinking back over the last year or so, would you say the **traffic** in the Bay Area has gotten better or gotten worse?

Better	1
Worse	85
Same	10
(Don't Know)	4

EMC Research #17-6606 -3-

7. This June there may be a measure on the ballot that reads as follows:

## (IF SPLIT SAMPLE=1; A: [\$1 increase])

**BAY AREA REGIONAL TRAFFIC RELIEF PLAN.** Shall voters authorize a plan to reduce traffic, improve commutes, relieve crowding on BART, reduce freeway bottlenecks, build carpool lanes, and improve bus, ferry, BART and commuter rail service and reliability, by approving a \$1 toll increase, effective in 2019 on all Bay Area toll bridges except the Golden Gate Bridge, with independent oversight and all funds staying in the Bay Area?

#### (IF SPLIT SAMPLE=2; B: [\$1 + \$1 increase])

**BAY AREA REGIONAL TRAFFIC RELIEF PLAN.** Shall voters authorize a plan to reduce traffic, improve commutes, relieve crowding on BART, reduce freeway bottlenecks, build carpool lanes, and improve bus, ferry, BART and commuter rail service and reliability, with a \$1 toll increase effective in 2019, and a \$1 increase in 2023, on all Bay Area toll bridges except the Golden Gate Bridge, with independent oversight and all funds staying in the Bay Area?

#### (IF SPLIT SAMPLE=3; C: [\$1 + \$1 + \$1 increase])

**BAY AREA REGIONAL TRAFFIC RELIEF PLAN.** Shall voters authorize a plan to reduce traffic, improve commutes, relieve BART crowding, reduce freeway bottlenecks, build carpool lanes, and improve bus, ferry, BART and commuter rail, with a \$1 toll increase effective in 2019, a \$1 increase in 2023, and a \$1 increase in 2027, on all Bay Area toll bridges except the Golden Gate Bridge, with independent oversight and all funds staying in the Bay Area?

If the election were held today, would you vote yes to approve or no to reject this measure?

	A: \$1		B: \$1 + \$1		C: \$1 + \$1 + \$1	
Yes, approve	54	-> rc	54	<del>→</del> 57	52	-> 54
(Lean Yes)	2	→ 56	3	73/	2	<del>→</del> 54
No, reject	38	-> 40	38	-> 20	41	<b>→</b> 42
(Lean No)	1	<del>→</del> 40	2	<del>→</del> 39	1	7 42
(Undecided)	4		4		4	

EMC Research #17-6606 -4-

8INT. Now I'd like to read you some specific projects that would be funded by the Bay Area Regional Traffic Relief Plan. After each one, please tell me whether that project is very important, somewhat important, not too important, or not at all important to you.

SCAL	Very E: important	Somewhat important	Not too important	Not at all important	(Don't know /Refused)	Total Important	Total Not Important
(RAND	OMIZE)						
8.	(ASK IN ALL COL	JNTIES) Purcha	sing new BAR	T cars to run n	nore frequent tr	ains and reduc	e crowding
	45	31	9	10	5	76	19
9.	(ASK IN ALL COU	INTIFS) Extend	ing BART to Sa	an lose and Sil	icon Valley		
J.	51	25	8	11	4	76	19
10.	(VCK IN VIT COI	INITIES) Duildin	a mara carna	al lanos			
10.	(ASK IN ALL COU 23	32	22	18	4	55	41
							72
11.	(ASK IN ALL COL	-	_	c congestion a	ind improving ai		
	50	29	10	7	3	79	17
12.	(ASK IN ALL COL	JNTIES) Improv	ing bike and p	edestrian acc	ess to train stati	ons and ferry t	erminals
	32	33	17	14	4	65	32
13.	(ASK IN ALL COL	JNTIES) Buildin	g new ferry te	rminals, upgra	ading ferry facili	ties and buying	more boats
	21	32	21	18	8	53	39
14.	(ASK IN ALL COU	• •	ring transbay k	ous service and	d carpool access	to improve co	mmute
	34	37	13	11	5	71	24
15.	(ASK IN ALL COL capacity for BAR		-	ng a second tr	ansbay rail cros	sing to provide	additional
	34	33	13	12	8	68	25
16.	(ASK IN ALL COL			_	-	n of the Clippe	r transit
	35	32	13	11	9	67	24
17.	(ASK IF COUNTY improvements t			_	ransit buses and frequency along	_	
	33	37	15	11	5	69	26
18.	(ASK IF COUNTY 680/State Route		- '	proving safety	and reducing co	ongestion at th	e Interstate
	31	30	14	10	15	61	23
19.	(ASK IF COUNTY corridor	′=Alameda, Cor	ntra Costa, Sol	ano) Expandir	ng express bus so	ervice in the Ba	ay Bridge
	29	34	18	11	7	63	30

EMC Research #17-6606 -5-

SCAL	Very E: importan	Somewhat t important	Not too important	Not at all important	(Don't know /Refused)	Total Important	Total Not Important
20.	-	Y=Alameda, San gh better transit			-	in the Dumbar	ton Bridge
	27	35	13	13	12	63	25
21.	-	Y=Alameda, Cor ucing travel time				mtrak Capitol	Corridor
	29	30	17	14	9	60	31
22.	-	Y=Alameda, San Highway 101 an				improvement	s to the
	28	31	17	12	12	58	29
23.	(ASK IF COUNT Road	Y=Contra Costa)	Widening lar	es and constr	ructing a median	safety barrier	on Vasco
	29	24	15	12	20	53	27
24.		Y=Contra Costa, San Rafael Bridg		g a direct con	nector from nor	thbound Highv	way 101 to
	30	30	17	12	10	61	29
25.	-	Y=Contra Costa, Richmond Parkw		• .		nond-San Rafae	el Bridge toll
	27	32	20	12	10	59	32
26.		Y=Contra Costa, improve safety	=		ents to the Inter	state 680/Stat	e Route 4
	50	29	9	6	5	79	15
27.		Y=Marin) Replac ove SMART train	_	ernizing the Sa	an Rafael Transit	Center in dow	ntown San
	31	36	15	15	3	67	30
28.		Y=Marin, Napa, dsor and Healds	· ·	ending the SM	ART or Sonoma-	·Marin Area Ra	il Transit
	42	27	12	14	5	69	26
29.		Y=Marin, Napa, n the Marin/Son		_	hbound and sou	thbound carpo	ool lanes on
	57	24	8	9	3	80	17
30.	•	Y=Marin, Napa, y, and long-term	-			oute 37 to imp	rove
	58	25	6	6	5	83	12
31.		Y=Napa, Solano) und Interstate 68	_	a Red Top Ro	oad interchange	and a westbou	nd Interstate
	37	28	14	10	11	65	24
32.	(ASK IF COUNT Junction	Y=Napa, Solano,	, Sonoma) Ma	king improver	ments along Stat	e Route 29 inc	luding Soscol
	22	23	15	14	26	45	30

EMC Research #17-6606 -6-

	Very	Somewhat	Not too	Not at all	(Don't know	Total	<b>Total Not</b>
SCAL	E: important	important	important	important	/Refused)	Important	Important
33.	(ASK IF COUNTY: service, reduce of				isco MUNI trains	s and buses to	expand
	52	33	7	5	2	85	13
34.	(ASK IF COUNTY: Center in downt			Santa Clara) Ex	xtending Caltrain	n to the Transb	ay Transit
	36	33	11	13	7	69	23
35.	(ASK IF COUNTY:	-	-				
	37	26	10	12	14	64	22
36.	(ASK IF COUNTY: the Alum Rock s	•	•	•	Transportation	Authority light	rail from
	24	28	14	21	13	52	35
(END R	ANDOMIZE)						

EMC Research #17-6606 -7-

37. Now that you've heard a little more about what it would fund, would you vote yes to approve or no to reject a measure that reads:

## (IF SPLIT SAMPLE=1; A: [\$1 increase])

**BAY AREA REGIONAL TRAFFIC RELIEF PLAN.** Shall voters authorize a plan to reduce traffic, improve commutes, relieve crowding on BART, reduce freeway bottlenecks, build carpool lanes, and improve bus, ferry, BART and commuter rail service and reliability, by approving a \$1 toll increase, effective in 2019 on all Bay Area toll bridges except the Golden Gate Bridge, with independent oversight and all funds staying in the Bay Area?

#### (IF SPLIT SAMPLE=2; B: [\$1 + \$1 increase])

**BAY AREA REGIONAL TRAFFIC RELIEF PLAN.** Shall voters authorize a plan to reduce traffic, improve commutes, relieve crowding on BART, reduce freeway bottlenecks, build carpool lanes, and improve bus, ferry, BART and commuter rail service and reliability, with a \$1 toll increase effective in 2019, and a \$1 increase in 2023, on all Bay Area toll bridges except the Golden Gate Bridge, with independent oversight and all funds staying in the Bay Area?

## (IF SPLIT SAMPLE=3; C: [\$1 + \$1 + \$1 increase])

BAY AREA REGIONAL TRAFFIC RELIEF PLAN. Shall voters authorize a plan to reduce traffic, improve commutes, relieve BART crowding, reduce freeway bottlenecks, build carpool lanes, and improve bus, ferry, BART and commuter rail, with a \$1 toll increase effective in 2019, a \$1 increase in 2023, and a \$1 increase in 2027, on all Bay Area toll bridges except the Golden Gate Bridge, with independent oversight and all funds staying in the Bay Area?

	A: \$1		B: \$1 + \$1		C: \$1 + \$1 + \$1	
Yes, approve	59	→ 60	62	→ 64	59	<del>→</del> 60
(Lean Yes)	1	7 60	2	7 64	1	7 60
No, reject	36	<b>→</b> 37	33	→ 34	36	→ 37
(Lean No)	1	7 3/	1	<del>7</del> 34	0	<del>7</del> 3/
(Undecided)	2		2		3	

EMC Research #17-6606 -8-

DEMOS. The final few questions are for statistical purposes only.

38INT. I'm going to read you some forms of transportation. For each one please tell me if you use it <u>at least</u> two to three times per week, for any purpose including commuting to school or work, or running errands.

	SCALE:	Yes	No/(Don't Know/Refused)
(RAN	DOMIZE)		
38.	Ride a bicycle		
		16	84
39.	Ride public transit su	ch as buses, trains, BART, or ferries	
		30	70
40.	Carpool		
		21	79
41.	Drive alone		
		80	20
42.	Use a rideshare servi	ce like Uber or Lyft	
		19	81
43.	Ride a corporate or p	rivate shuttle bus	
		5	95
44.	Walk		
		62	38
/END	DANDOMIZE)		

# (END RANDOMIZE)

45. What is your primary mode of transportation during commute hours, meaning the one you use most often?

Car, in a carpool 8
Walking 4
Public bus or light rail 5
BART 5
Bike 2
Rideshare (like Lyft or Uber) 1
Employee bus shuttle 1
Train (like Caltrain, Amtrak, or ACE)
Ferry 0
Taxi 0
Other (please specify) 7
(Don't Know/Refused) 5

EMC Research #17-6606 -9-

46.	How often do you drive across a Bay Area toll bridge, not including the Golden	Gate Bridge?
	2-3 times a week or more	9
	About once a week	7
	A few times a month	25
	A few times a year	43
	(Never)	14
	(Don't Know/Refused)	1
47.	Do you own or rent your apartment or home?	
	Own/buying	73
	Rent/lease	24
	(Don't Know/Refused)	4
48.	How many years have you lived in [ENTER COUNTY]?	
	Less than 2 years	2
	2-5 years	8
	6-10 years	9
	11-20 years	17
	More than 20 years	63
	(Don't Know/Refused)	1
49.	What was your total household income before taxes for 2016? Was it (READ O	PTIONS)
	Less than \$25,000	7
	\$25,000 to less than 50,000	9
	\$50,000 to less than 75,000	11
	\$75,000 to less than 100,000	11
	\$100,000 to less than 150,000	15
	\$150,000 and over	26
	(Don't Know/Refused)	21
50.	What is the last grade you completed in school?	
	Some grade school	1
	Some high school	2
	Graduated High School	8
	Technical/Vocational	3
	Some College/Less than 4 year degree	21
	Graduated College/4 year degree (BA, Bachelor)	31
	Graduate/Professional (MA, Master, PhD, MBA, Doctorate)	33
	(Don't Know/Refused)	2

EMC Research #17-6606 -10-

51.	Do you consider yourself to be Hispanic or Latino, white or Caucasian, African-Ame Chinese, other Asian, Filipino or Pacific Islander, biracial, multiracial or something	
	Hispanic or Latino	9
	White or Caucasian	63
	African-American/Black	4
	Chinese	6
	Other Asian	4
	Filipino/Pacific Islander	1
	Biracial/multiracial	3
	Something else	3
	(Refused)	7
52.	In what year were you born? (DO NOT READ CATEGORIES; CODE AS APPROPRIAT	E)
	18-29	3
	30-39	7
	40-49	11
	50-64	31
	65+	44
	(Refused)	3
	THANK YOU!	
LANG	UAGE OF INTERVIEW	
	English	96
	Spanish	2
	Chinese	2
REGIO	DN .	
	Alameda County	19
	Contra Costa County	14
	San Francisco County	11
	San Mateo County	9
	Santa Clara County	24
	Napa/Solano Counties	8
	Marin/Sonoma Counties	15
VOTE	HISTORY FROM SAMPLE (June '12, Nov '12, June '14, Nov '14, June '16, Nov '16)	
	Voted 0-3/6	5
	Voted 4-5/6	45
	Voted 6/6	50
PERM	IANENT ABSENTEE FROM SAMPLE	
	Permanent Absentee	80
	Poll Voter	20

MC Research #17-6606	-11

PARTY REGISTRATION FROM SAMPLE	
Democrat	

Democrat	5/
Republican	22
NPP/Other	21