

**Hoover Institution Golden State Poll**

Fieldwork by YouGov

August 27 - September 5, 2013



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## 1. Family finances over the last year

Thinking about your own family's finances over the last year, would you say that you and your family are:

	Total	Age				Race				Gender		Education		
		18-29	30-44	45-64	65+	White	Black	Hispanic	Asian	Male	Female	HS or Less	Some College	College Graduate
Better off financially than you were a year ago	17%	14%	28%	14%	7%	16%	33%	15%	28%	16%	17%	11%	19%	22%
About the same financially as you were a year ago	47%	57%	41%	44%	52%	45%	42%	51%	48%	49%	46%	49%	44%	48%
Worse off financially than you were a year ago	33%	19%	29%	41%	41%	39%	24%	28%	24%	31%	35%	34%	37%	29%
Not sure	3%	10%	2%	1%	0%	1%	0%	7%	0%	3%	3%	6%	1%	1%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(1000)	(148)	(260)	(421)	(168)	(618)	(72)	(181)	(52)	(434)	(563)	(335)	(229)	(433)

	Total	Party ID			Ideology			Employment		Family Income		
		Dem	Rep	Ind	Lib	Mod	Con	Full & Self	Part & Un	Under 40	40-100	100+
Better off financially than you were a year ago	17%	21%	14%	17%	24%	14%	17%	25%	12%	14%	19%	27%
About the same financially as you were a year ago	47%	52%	46%	46%	51%	55%	41%	44%	42%	43%	50%	48%
Worse off financially than you were a year ago	33%	25%	39%	37%	23%	28%	42%	30%	37%	38%	32%	25%
Not sure	3%	3%	2%	0%	1%	3%	1%	1%	9%	5%	0%	1%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(1000)	(408)	(209)	(277)	(318)	(315)	(271)	(426)	(201)	(330)	(393)	(145)

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## 2. Family finances next six months

Thinking ahead, what would you guess your family's finances will be like 6 months from now? Will you be:

	Total	Age				Race				Gender		Education		
		18-29	30-44	45-64	65+	White	Black	Hispanic	Asian	Male	Female	HS or Less	Some College	College Graduate
Better off financially in six months	21%	29%	31%	15%	8%	19%	47%	21%	21%	21%	21%	17%	24%	25%
About the same financially in six months	54%	57%	49%	53%	57%	55%	43%	54%	59%	53%	55%	58%	48%	52%
Worse off financially in six months	19%	7%	14%	24%	29%	20%	7%	17%	17%	20%	17%	17%	22%	19%
Not sure	7%	6%	7%	8%	6%	6%	3%	9%	3%	6%	7%	9%	6%	4%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(1000)	(149)	(261)	(419)	(168)	(617)	(72)	(182)	(52)	(434)	(563)	(333)	(229)	(435)

	Total	Party ID			Ideology			Employment		Family Income		
		Dem	Rep	Ind	Lib	Mod	Con	Full & Self	Part & Un	Under 40	40-100	100+
Better off financially in six months	21%	26%	17%	20%	34%	19%	19%	27%	28%	23%	20%	24%
About the same financially in six months	54%	58%	49%	57%	53%	65%	45%	53%	45%	51%	58%	56%
Worse off financially in six months	19%	11%	27%	19%	10%	14%	28%	16%	16%	19%	17%	16%
Not sure	7%	5%	7%	5%	4%	2%	8%	4%	12%	7%	5%	4%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(1000)	(408)	(210)	(277)	(317)	(314)	(272)	(425)	(201)	(328)	(393)	(147)

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## 3. Confidence in making personal debt payments

Thinking about the amount of debt you currently owe, how confident are you that you will be able to make your monthly payments over the next six months? Are you:

	Total	Age					Race				Gender		Education		
		18-29	30-44	45-64	65+	White	Black	Hispanic	Asian	Male	Female	HS or Less	Some College	College Graduate	
Very confident	33%	26%	30%	34%	44%	33%	43%	28%	41%	37%	29%	29%	30%	39%	
Somewhat confident	31%	29%	33%	29%	34%	33%	31%	31%	15%	28%	34%	30%	33%	31%	
Somewhat unconfident	10%	12%	13%	10%	6%	8%	6%	16%	8%	11%	9%	12%	9%	9%	
Not at all confident	11%	11%	8%	15%	6%	10%	9%	11%	10%	11%	10%	12%	11%	9%	
Not sure	4%	4%	5%	5%	1%	4%	3%	5%	3%	3%	5%	5%	6%	2%	
Don't have any such debts	11%	18%	11%	7%	10%	12%	8%	10%	23%	9%	13%	12%	11%	10%	
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
(Unweighted N)	(1000)	(149)	(261)	(421)	(168)	(619)	(72)	(183)	(52)	(435)	(565)	(335)	(229)	(435)	

	Total	Party ID			Ideology			Employment		Family Income		
		Dem	Rep	Ind	Lib	Mod	Con	Full & Self	Part & Un	Under 40	40-100	100+
Very confident	33%	38%	33%	31%	37%	34%	33%	38%	19%	22%	35%	57%
Somewhat confident	31%	29%	34%	32%	31%	28%	38%	33%	27%	30%	34%	29%
Somewhat unconfident	10%	8%	13%	12%	8%	13%	10%	9%	16%	14%	11%	2%
Not at all confident	11%	7%	11%	12%	6%	11%	10%	11%	16%	14%	11%	5%
Not sure	4%	4%	3%	3%	5%	2%	4%	3%	7%	7%	2%	1%
Don't have any such debts	11%	14%	6%	9%	14%	11%	5%	6%	15%	14%	8%	5%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(1000)	(408)	(210)	(278)	(317)	(316)	(272)	(427)	(201)	(330)	(394)	(147)

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## 4. Confidence in job mobility

If you left your current job, how confident are you that you could find a new job in California in the next 6 months that pays as much as you are making now?

	Total	Age				Race				Gender		Education		
		18-29	30-44	45-64	65+	White	Black	Hispanic	Asian	Male	Female	HS or Less	Some College	College Graduate
Very confident	17%	20%	23%	8%	10%	15%	35%	19%	13%	17%	16%	22%	11%	15%
Somewhat confident	23%	26%	24%	21%	21%	27%	25%	18%	36%	25%	22%	14%	31%	27%
Somewhat unconfident	22%	31%	20%	21%	12%	18%	16%	25%	34%	22%	23%	25%	22%	20%
Not at all confident	33%	22%	28%	44%	45%	35%	14%	36%	15%	34%	32%	34%	34%	32%
Not sure	5%	0%	6%	6%	13%	5%	11%	3%	1%	3%	8%	6%	2%	6%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(531)	(84)	(193)	(223)	(31)	(315)	(42)	(101)	(32)	(264)	(267)	(124)	(115)	(292)

	Total	Party ID			Ideology			Employment		Family Income		
		Dem	Rep	Ind	Lib	Mod	Con	Full & Self	Part	Under 40	40-100	100+
Very confident	17%	23%	10%	18%	24%	15%	13%	16%	17%	28%	11%	14%
Somewhat confident	23%	29%	27%	16%	33%	25%	17%	24%	22%	14%	26%	30%
Somewhat unconfident	22%	18%	17%	29%	22%	21%	21%	22%	23%	23%	23%	23%
Not at all confident	33%	26%	40%	33%	17%	37%	42%	35%	25%	26%	36%	33%
Not sure	5%	5%	6%	4%	4%	2%	6%	3%	13%	9%	4%	0%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(531)	(225)	(109)	(143)	(188)	(164)	(146)	(427)	(104)	(134)	(232)	(107)

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## 5. What will happen to state tax rates in next three years

What do you think will happen to state tax rates in California in the next three years? Do you think tax rates will:

	Age					Race				Gender		Education		
	Total	18-29	30-44	45-64	65+	White	Black	Hispanic	Asian	Male	Female	HS or Less	Some College	College Graduate
Decrease a lot	0%	0%	0%	1%	0%	0%	2%	0%	0%	1%	0%	0%	1%	0%
Decrease a little	2%	3%	1%	2%	1%	1%	2%	2%	4%	2%	1%	1%	1%	3%
Remain about the same	15%	21%	15%	13%	10%	15%	22%	13%	22%	17%	13%	14%	14%	16%
Increase a little	39%	37%	42%	34%	44%	39%	34%	40%	37%	40%	37%	39%	38%	39%
Increase a lot	35%	27%	31%	40%	41%	37%	25%	35%	24%	35%	35%	35%	35%	35%
Not sure	10%	11%	11%	10%	5%	7%	15%	10%	13%	6%	13%	11%	11%	8%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(1000)	(148)	(261)	(422)	(167)	(617)	(72)	(183)	(52)	(434)	(564)	(334)	(230)	(434)

	Party ID			Ideology			Employment		Family Income			
	Total	Dem	Rep	Ind	Lib	Mod	Con	Full & Self	Part & Un	Under 40	40-100	100+
Decrease a lot	0%	0%	1%	1%	0%	0%	1%	1%	0%	0%	1%	0%
Decrease a little	2%	2%	1%	2%	2%	3%	1%	3%	1%	1%	2%	2%
Remain about the same	15%	22%	7%	14%	26%	20%	3%	15%	19%	14%	13%	18%
Increase a little	39%	49%	33%	37%	43%	45%	33%	38%	33%	36%	43%	38%
Increase a lot	35%	18%	52%	40%	16%	27%	56%	39%	30%	37%	32%	39%
Not sure	10%	9%	7%	7%	13%	6%	7%	5%	18%	12%	9%	3%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(1000)	(407)	(210)	(278)	(317)	(315)	(272)	(426)	(201)	(330)	(393)	(147)

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## 6. Confidence in paying higher taxes while meeting other expenses

If your California state taxes increase in the next three years, how confident are you that you will be able to pay higher taxes while meeting other expenses? Are you:

	Total	Age				Race				Gender		Education		
		18-29	30-44	45-64	65+	White	Black	Hispanic	Asian	Male	Female	HS or Less	Some College	College Graduate
Very confident	14%	11%	16%	14%	18%	19%	31%	6%	19%	18%	11%	9%	16%	21%
Somewhat confident	27%	24%	28%	26%	31%	28%	30%	25%	37%	29%	25%	27%	24%	30%
Somewhat unconfident	23%	29%	24%	20%	20%	21%	13%	28%	22%	24%	22%	26%	23%	19%
Not at all confident	28%	24%	27%	32%	28%	28%	15%	29%	16%	25%	31%	30%	26%	27%
Not sure	8%	13%	6%	8%	4%	5%	11%	13%	6%	5%	11%	9%	11%	5%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(1000)	(149)	(261)	(422)	(168)	(619)	(72)	(183)	(52)	(435)	(565)	(335)	(230)	(435)

	Total	Party ID			Ideology			Employment		Family Income		
		Dem	Rep	Ind	Lib	Mod	Con	Full & Self	Part & Un	Under 40	40-100	100+
Very confident	14%	20%	13%	12%	21%	16%	11%	15%	11%	8%	14%	27%
Somewhat confident	27%	36%	22%	23%	28%	32%	24%	27%	20%	25%	29%	31%
Somewhat unconfident	23%	21%	22%	31%	21%	27%	22%	27%	25%	29%	23%	16%
Not at all confident	28%	15%	36%	29%	21%	21%	37%	27%	34%	29%	29%	22%
Not sure	8%	8%	7%	5%	9%	5%	6%	4%	11%	9%	5%	4%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(1000)	(409)	(210)	(278)	(318)	(316)	(272)	(427)	(201)	(330)	(394)	(147)

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## 7. Expectation for home prices in area

Thinking ahead, do you think home prices in your area will increase or decrease in the next year?

	Total	Age					Race				Gender		Education		
		18-29	30-44	45-64	65+	White	Black	Hispanic	Asian	Male	Female	HS or Less	Some College	College Graduate	
Will increase a lot	13%	15%	16%	13%	9%	13%	17%	13%	16%	14%	13%	10%	15%	17%	
Will increase a little	45%	40%	41%	45%	56%	49%	35%	41%	49%	48%	42%	44%	44%	46%	
Stay about the same	22%	25%	20%	21%	22%	23%	29%	21%	16%	20%	24%	23%	24%	19%	
Decrease a little	7%	6%	11%	7%	2%	5%	5%	9%	8%	7%	7%	7%	3%	8%	
Decrease a lot	2%	2%	1%	2%	1%	2%	2%	1%	0%	1%	2%	2%	1%	2%	
Not sure	12%	13%	12%	12%	10%	8%	12%	16%	10%	11%	13%	14%	14%	8%	
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
(Unweighted N)	(1000)	(149)	(261)	(422)	(168)	(619)	(72)	(183)	(52)	(435)	(565)	(335)	(230)	(435)	

	Total	Party ID			Ideology			Employment		Family Income		
		Dem	Rep	Ind	Lib	Mod	Con	Full & Self	Part & Un	Under 40	40-100	100+
Will increase a lot	13%	15%	16%	12%	17%	13%	11%	16%	12%	12%	13%	19%
Will increase a little	45%	51%	43%	43%	45%	48%	46%	45%	40%	39%	48%	51%
Stay about the same	22%	20%	22%	26%	21%	21%	23%	20%	23%	27%	22%	15%
Decrease a little	7%	4%	8%	7%	3%	8%	9%	9%	7%	6%	8%	7%
Decrease a lot	2%	1%	2%	2%	0%	1%	3%	2%	1%	1%	2%	2%
Not sure	12%	10%	10%	10%	13%	9%	9%	7%	17%	16%	7%	5%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(1000)	(409)	(210)	(278)	(318)	(316)	(272)	(427)	(201)	(330)	(394)	(147)



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## 8. Changes to daily activities and spending because of price of gasoline

Thinking about the next six months, do you plan to make any of the following changes to your daily activities or spending choices because of the price of gasoline? Select all that apply:

	Total	Age					Race				Gender		Education		
		18-29	30-44	45-64	65+	White	Black	Hispanic	Asian	Male	Female	HS or Less	Some College	College Graduate	
Carpool	11%	15%	21%	5%	2%	7%	13%	16%	9%	12%	11%	16%	8%	8%	
Alternative transportation	15%	22%	20%	11%	5%	11%	15%	18%	25%	14%	16%	18%	10%	14%	
Fuel-efficient vehicle	8%	5%	13%	7%	6%	6%	7%	11%	14%	11%	6%	10%	4%	9%	
Job closer to home	15%	28%	15%	11%	5%	11%	16%	14%	24%	13%	16%	15%	15%	14%	
Eat out less often	48%	50%	48%	52%	37%	45%	34%	53%	42%	43%	52%	50%	50%	44%	
Fewer vacations	31%	22%	35%	36%	25%	34%	17%	30%	26%	31%	30%	28%	31%	33%	
Cut back on recreation	40%	31%	46%	42%	35%	40%	19%	46%	29%	39%	40%	41%	36%	41%	
Not pay bill	8%	8%	12%	8%	4%	8%	3%	10%	4%	8%	9%	9%	9%	7%	
Other	6%	3%	8%	8%	3%	6%	3%	5%	5%	5%	7%	4%	7%	8%	
No changes	30%	25%	26%	27%	48%	36%	46%	19%	30%	32%	28%	25%	32%	35%	
Note: Columns add up to more than 100% because respondents were allowed multiple responses (except for single response: No changes)															
(Unweighted N)	(1000)	(149)	(261)	(422)	(168)	(619)	(72)	(183)	(52)	(435)	(565)	(335)	(230)	(435)	

	Total	Party ID			Ideology			Employment		Family Income		
		Dem	Rep	Ind	Lib	Mod	Con	Full & Self	Part & Un	Under 40	40-100	100+
Carpool	11%	10%	7%	16%	14%	11%	9%	14%	15%	16%	9%	12%
Alternative transportation	15%	16%	9%	18%	17%	14%	13%	18%	17%	18%	12%	18%
Fuel-efficient vehicle	8%	8%	7%	9%	6%	11%	8%	11%	8%	8%	8%	9%
Job closer to home	15%	16%	11%	16%	20%	13%	12%	15%	20%	19%	13%	11%
Eat out less often	48%	41%	54%	53%	42%	42%	58%	49%	51%	50%	53%	42%
Fewer vacations	31%	22%	37%	39%	27%	27%	37%	33%	35%	26%	38%	33%
Cut back on recreation	40%	35%	42%	45%	34%	37%	48%	44%	45%	39%	40%	40%
Not pay bill	8%	4%	7%	11%	4%	8%	9%	8%	18%	12%	8%	2%
Other	6%	5%	6%	6%	5%	5%	8%	6%	6%	7%	6%	3%
No changes	30%	33%	28%	26%	35%	33%	25%	27%	24%	28%	27%	36%
Note: Columns add up to more than 100% because respondents were allowed multiple responses (except for single response: No changes)												
(Unweighted N)	(1000)	(409)	(210)	(278)	(318)	(316)	(272)	(427)	(201)	(330)	(394)	(147)

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## 9. Confidence in ability to afford retirement in California

How confident are you in your ability to afford retirement while still living in California? Are you:

	Total	Age				Race				Gender		Education		
		18-29	30-44	45-64	65+	White	Black	Hispanic	Asian	Male	Female	HS or Less	Some College	College Graduate
Very confident	12%	8%	10%	11%	20%	13%	21%	10%	13%	13%	11%	9%	11%	16%
Somewhat confident	25%	24%	24%	21%	35%	25%	51%	20%	32%	29%	21%	25%	24%	26%
Somewhat unconfident	19%	27%	16%	18%	15%	15%	10%	23%	19%	19%	18%	22%	21%	13%
Not at all confident	35%	24%	39%	44%	27%	39%	12%	34%	26%	33%	38%	33%	34%	39%
Not sure	10%	17%	12%	7%	4%	7%	5%	13%	11%	7%	13%	11%	12%	7%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(1000)	(148)	(261)	(422)	(168)	(619)	(72)	(182)	(52)	(434)	(565)	(334)	(230)	(435)

	Total	Party ID			Ideology			Employment		Family Income		
		Dem	Rep	Ind	Lib	Mod	Con	Full & Self	Part & Un	Under 40	40-100	100+
Very confident	12%	17%	12%	8%	16%	12%	11%	10%	10%	8%	11%	20%
Somewhat confident	25%	30%	20%	25%	25%	26%	23%	25%	18%	24%	24%	31%
Somewhat unconfident	19%	20%	20%	18%	22%	22%	15%	17%	18%	20%	20%	13%
Not at all confident	35%	22%	43%	41%	27%	32%	45%	39%	41%	35%	39%	31%
Not sure	10%	10%	5%	9%	10%	9%	7%	8%	12%	13%	6%	5%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(1000)	(409)	(210)	(278)	(318)	(316)	(272)	(427)	(200)	(330)	(394)	(147)

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## 10. How serious a problem Climate Change will be (asked to half sample)

How serious of a problem do you think Climate Change will be?

	Total	Age					Race				Gender		Education		
		18-29	30-44	45-64	65+	White	Black	Hispanic	Asian	Male	Female	HS or Less	Some College	College Graduate	
Very serious	33%	38%	35%	28%	30%	30%	32%	43%	29%	37%	29%	31%	32%	35%	
Somewhat serious	27%	39%	25%	23%	21%	25%	33%	21%	57%	22%	31%	24%	22%	33%	
Not very serious	17%	14%	17%	18%	22%	19%	21%	16%	3%	19%	16%	22%	16%	12%	
Not at all serious	15%	1%	13%	23%	21%	20%	0%	10%	0%	17%	13%	12%	19%	17%	
Not sure	9%	8%	10%	8%	6%	6%	14%	9%	11%	6%	11%	11%	12%	3%	
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
(Unweighted N)	(497)	(75)	(130)	(210)	(82)	(308)	(40)	(87)	(26)	(213)	(284)	(163)	(123)	(211)	

	Total	Party ID			Ideology			Employment		Family Income		
		Dem	Rep	Ind	Lib	Mod	Con	Full & Self	Part & Un	Under 40	40-100	100+
Very serious	33%	59%	7%	25%	61%	36%	12%	42%	22%	34%	29%	33%
Somewhat serious	27%	27%	29%	26%	27%	28%	27%	20%	32%	29%	25%	31%
Not very serious	17%	7%	27%	25%	4%	19%	26%	15%	20%	17%	22%	15%
Not at all serious	15%	1%	30%	16%	0%	9%	31%	18%	13%	9%	18%	17%
Not sure	9%	6%	7%	8%	8%	8%	5%	5%	13%	11%	7%	5%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(497)	(204)	(101)	(139)	(157)	(159)	(135)	(203)	(104)	(165)	(199)	(72)

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## 11. How serious a problem Climate Change will be in California (asked to half sample)

How serious of a problem do you think Climate Change will be in California?

	Total	Age					Race				Gender		Education		
		18-29	30-44	45-64	65+	White	Black	Hispanic	Asian	Male	Female	HS or Less	Some College	College Graduate	
Very serious	28%	25%	34%	22%	34%	28%	27%	29%	39%	25%	31%	28%	28%	29%	
Somewhat serious	26%	26%	32%	23%	20%	27%	47%	23%	27%	25%	27%	25%	23%	27%	
Not very serious	15%	22%	10%	12%	17%	14%	21%	8%	21%	18%	11%	15%	14%	14%	
Not at all serious	23%	13%	15%	35%	26%	25%	5%	29%	8%	27%	20%	21%	29%	23%	
Not sure	9%	14%	9%	7%	4%	5%	0%	12%	5%	5%	11%	11%	6%	7%	
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
(Unweighted N)	(503)	(74)	(130)	(211)	(86)	(311)	(32)	(94)	(26)	(221)	(280)	(172)	(106)	(223)	

	Total	Party ID			Ideology			Employment		Family Income		
		Dem	Rep	Ind	Lib	Mod	Con	Full & Self	Part & Un	Under 40	40-100	100+
Very serious	28%	44%	5%	31%	60%	29%	8%	25%	24%	35%	24%	21%
Somewhat serious	26%	35%	13%	28%	28%	32%	17%	29%	21%	24%	29%	31%
Not very serious	15%	12%	21%	10%	5%	25%	14%	15%	13%	15%	18%	10%
Not at all serious	23%	6%	55%	22%	3%	12%	52%	25%	25%	16%	24%	30%
Not sure	9%	3%	7%	9%	4%	3%	8%	6%	18%	10%	5%	9%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(503)	(205)	(108)	(139)	(161)	(155)	(137)	(223)	(97)	(164)	(195)	(74)

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## 12. AB 32 effect on gas prices

What do you guess AB 32 will mean for gas prices in California? Because of AB 32, do you think gasoline prices in California will:

	Age					Race				Gender		Education		
	Total	18-29	30-44	45-64	65+	White	Black	Hispanic	Asian	Male	Female	HS or Less	Some College	College Graduate
Fall	2%	2%	4%	2%	1%	2%	8%	1%	1%	2%	3%	2%	4%	2%
Not change	6%	10%	6%	3%	4%	5%	16%	5%	5%	6%	6%	5%	5%	7%
Rise 1 to 15 cents per gallon	25%	25%	23%	24%	30%	26%	23%	27%	34%	27%	24%	24%	23%	28%
Rise 15-30 cents per gallon	16%	15%	17%	15%	20%	18%	21%	10%	17%	16%	17%	12%	20%	19%
Rise more than 30 cents per gallon	31%	18%	32%	37%	33%	33%	11%	35%	20%	35%	27%	33%	29%	30%
Not sure	20%	30%	19%	19%	11%	15%	22%	22%	23%	15%	25%	25%	19%	14%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(1000)	(149)	(260)	(418)	(168)	(619)	(70)	(182)	(51)	(433)	(562)	(333)	(230)	(432)

	Party ID			Ideology			Employment		Family Income			
	Total	Dem	Rep	Ind	Lib	Mod	Con	Full & Self	Part & Un	Under 40	40-100	100+
Fall	2%	3%	2%	2%	2%	2%	3%	2%	4%	2%	2%	4%
Not change	6%	10%	1%	5%	9%	8%	1%	5%	7%	6%	6%	6%
Rise 1 to 15 cents per gallon	25%	36%	19%	22%	35%	30%	17%	25%	22%	27%	23%	30%
Rise 15-30 cents per gallon	16%	14%	17%	20%	15%	14%	19%	15%	16%	17%	18%	13%
Rise more than 30 cents per gallon	31%	15%	50%	33%	12%	26%	49%	37%	25%	28%	33%	37%
Not sure	20%	22%	11%	18%	27%	21%	10%	15%	27%	21%	18%	10%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(1000)	(405)	(210)	(278)	(314)	(315)	(272)	(424)	(200)	(329)	(394)	(145)

The series of AB 32 questions (12-13, 14 or 15, 16-17) were prefaced with the following:

*We would like to ask you a few questions about AB 32, a law passed by California's legislature and signed by the Governor in 2006, which attempts to address the issue of Climate Change by regulating the emission of green houses gases (such as carbon dioxide).*

*As you might know, AB 32 requires that California return to 1990 levels of greenhouse gas emissions by the year 2020. The California Air Resources Board (CARB) has adopted various measures to meet AB 32's target, including the regulation of power plants, industrial facilities, and fuel distributors. Another reduction measure requires that transportation fuels sold in California emit less greenhouse gas.*

The questions in the AB 32 series were presented to each respondent in random order. The paragraph beginning, "As you might know...." accompanied each subsequent AB 32 question.

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## 13. AB 32 effect on electric bill

What do you guess AB 32 will mean for your electric bill? Because of AB 32, do you think your electric bill will:

	Total	Age					Race				Gender		Education		
		18-29	30-44	45-64	65+	White	Black	Hispanic	Asian	Male	Female	HS or Less	Some College	College Graduate	
Fall	3%	7%	3%	1%	1%	2%	8%	4%	4%	3%	3%	3%	4%	3%	
Not change	7%	10%	5%	8%	6%	6%	15%	7%	12%	5%	9%	7%	7%	7%	
Rise 5% or less	19%	24%	18%	16%	20%	20%	23%	18%	13%	20%	17%	18%	18%	20%	
Rise 5-10%	23%	24%	22%	21%	26%	23%	23%	24%	23%	27%	18%	20%	23%	25%	
Rise more than 10%	26%	7%	28%	33%	35%	32%	9%	24%	16%	29%	24%	24%	26%	30%	
Not sure	22%	28%	25%	22%	12%	18%	22%	24%	32%	16%	28%	28%	22%	15%	
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
(Unweighted N)	(1000)	(148)	(261)	(420)	(168)	(618)	(71)	(182)	(52)	(435)	(562)	(334)	(229)	(434)	

	Total	Party ID			Ideology			Employment		Family Income		
		Dem	Rep	Ind	Lib	Mod	Con	Full & Self	Part & Un	Under 40	40-100	100+
Fall	3%	6%	2%	2%	3%	5%	2%	3%	7%	4%	3%	3%
Not change	7%	11%	3%	7%	8%	14%	1%	6%	8%	10%	6%	8%
Rise 5% or less	19%	29%	12%	14%	26%	28%	6%	19%	14%	19%	20%	21%
Rise 5-10%	23%	19%	23%	29%	24%	18%	28%	24%	19%	18%	25%	22%
Rise more than 10%	26%	11%	47%	27%	7%	18%	49%	33%	21%	23%	27%	36%
Not sure	22%	23%	13%	21%	32%	18%	15%	16%	31%	26%	19%	12%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(1000)	(408)	(210)	(278)	(316)	(316)	(272)	(426)	(201)	(329)	(394)	(147)

The series of AB 32 questions (12-13, 14 or 15, 16-17) were prefaced with the following:

*We would like to ask you a few questions about AB 32, a law passed by California's legislature and signed by the Governor in 2006, which attempts to address the issue of Climate Change by regulating the emission of green houses gases (such as carbon dioxide).*

*As you might know, AB 32 requires that California return to 1990 levels of greenhouse gas emissions by the year 2020. The California Air Resources Board (CARB) has adopted various measures to meet AB 32's target, including the regulation of power plants, industrial facilities, and fuel distributors. Another reduction measure requires that transportation fuels sold in California emit less greenhouse gas.*

The questions in the AB 32 series were presented to each respondent in random order. The paragraph beginning, "As you might know...." accompanied each subsequent AB 32 question.

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## 14. AB 32 effect on global carbon dioxide emissions (asked to half sample)

What do you guess AB 32 will mean for global carbon dioxide emissions? Because of AB 32, do you think global carbon dioxide emissions will:

	Total	Age					Race				Gender		Education		
		18-29	30-44	45-64	65+	White	Black	Hispanic	Asian	Male	Female	HS or Less	Some College	College Graduate	
Rise	7%	4%	11%	6%	8%	6%	8%	8%	10%	7%	7%	10%	5%	5%	
Not change	33%	14%	33%	33%	52%	33%	7%	35%	28%	40%	26%	30%	32%	36%	
Fall less than 1%	9%	11%	7%	10%	8%	16%	9%	3%	3%	11%	8%	9%	6%	12%	
Fall 1-5%	14%	16%	15%	13%	13%	16%	26%	11%	17%	15%	14%	10%	20%	16%	
Fall 5-10%	8%	15%	9%	6%	4%	7%	8%	9%	13%	6%	10%	7%	9%	9%	
Fall more than 10%	4%	4%	10%	3%	0%	3%	6%	6%	9%	7%	2%	5%	4%	4%	
Not sure	25%	36%	17%	30%	14%	20%	36%	28%	20%	15%	33%	29%	25%	18%	
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
(Unweighted N)	(506)	(73)	(128)	(211)	(93)	(305)	(36)	(104)	(21)	(221)	(284)	(181)	(118)	(206)	

	Total	Party ID			Ideology			Employment		Family Income		
		Dem	Rep	Ind	Lib	Mod	Con	Full & Self	Part & Un	Under 40	40-100	100+
Rise	7%	7%	6%	7%	11%	7%	4%	5%	12%	10%	6%	2%
Not change	33%	17%	58%	32%	9%	33%	50%	38%	22%	18%	41%	38%
Fall less than 1%	9%	8%	13%	11%	9%	11%	9%	10%	8%	7%	11%	12%
Fall 1-5%	14%	21%	5%	16%	26%	14%	11%	14%	13%	19%	11%	15%
Fall 5-10%	8%	12%	1%	9%	14%	9%	1%	12%	5%	10%	4%	16%
Fall more than 10%	4%	8%	2%	2%	4%	4%	5%	8%	4%	8%	3%	5%
Not sure	25%	28%	14%	23%	26%	22%	20%	15%	37%	28%	24%	12%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(506)	(208)	(106)	(140)	(165)	(154)	(138)	(191)	(104)	(174)	(180)	(79)

The series of AB 32 questions (12-13, 14 or 15, 16-17) were prefaced with the following:

*We would like to ask you a few questions about AB 32, a law passed by California's legislature and signed by the Governor in 2006, which attempts to address the issue of Climate Change by regulating the emission of green houses gases (such as carbon dioxide).*

*As you might know, AB 32 requires that California return to 1990 levels of greenhouse gas emissions by the year 2020. The California Air Resources Board (CARB) has adopted various measures to meet AB 32's target, including the regulation of power plants, industrial facilities, and fuel distributors. Another reduction measure requires that transportation fuels sold in California emit less greenhouse gas.*

The questions in the AB 32 series were presented to each respondent in random order. The paragraph beginning, "As you might know...." accompanied each subsequent AB 32 question.

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## 15. AB 32 effect on global temperatures (asked to half sample)

What do you guess AB 32 will mean for global temperatures? Because of AB 32, do you think global temperatures will:

	Total	Age				Race				Gender		Education		
		18-29	30-44	45-64	65+	White	Black	Hispanic	Asian	Male	Female	HS or Less	Some College	College Graduate
Rise	7%	5%	10%	7%	1%	6%	17%	7%	7%	7%	6%	10%	2%	6%
Not change	44%	20%	47%	52%	53%	53%	16%	32%	44%	55%	33%	38%	43%	50%
Fall less than 1 degree F	13%	18%	10%	11%	16%	12%	15%	17%	4%	14%	13%	14%	15%	11%
Fall one to three degrees F	8%	17%	7%	6%	3%	6%	2%	11%	17%	5%	11%	5%	12%	10%
Fall more than three degrees F	4%	7%	5%	2%	3%	3%	15%	3%	11%	2%	6%	4%	3%	4%
Not sure	25%	33%	22%	21%	24%	20%	35%	30%	17%	17%	32%	30%	25%	19%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(494)	(76)	(133)	(209)	(74)	(313)	(36)	(77)	(31)	(211)	(281)	(152)	(112)	(228)

	Total	Party ID			Ideology			Employment		Family Income		
		Dem	Rep	Ind	Lib	Mod	Con	Full & Self	Part & Un	Under 40	40-100	100+
Rise	7%	9%	5%	4%	10%	6%	5%	7%	6%	9%	7%	4%
Not change	44%	21%	65%	53%	15%	42%	65%	47%	38%	28%	50%	63%
Fall less than 1 degree F	13%	20%	3%	16%	29%	14%	5%	14%	9%	19%	11%	10%
Fall one to three degrees F	8%	12%	10%	5%	11%	8%	7%	7%	10%	8%	8%	12%
Fall more than three degrees F	4%	4%	4%	3%	5%	4%	4%	4%	6%	5%	3%	4%
Not sure	25%	33%	14%	20%	31%	24%	15%	20%	32%	31%	21%	8%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(494)	(199)	(104)	(137)	(152)	(161)	(133)	(236)	(96)	(154)	(214)	(68)

The series of AB 32 questions (12-13, 14 or 15, 16-17) were prefaced with the following:

*We would like to ask you a few questions about AB 32, a law passed by California's legislature and signed by the Governor in 2006, which attempts to address the issue of Climate Change by regulating the emission of green houses gases (such as carbon dioxide).*

*As you might know, AB 32 requires that California return to 1990 levels of greenhouse gas emissions by the year 2020. The California Air Resources Board (CARB) has adopted various measures to meet AB 32's target, including the regulation of power plants, industrial facilities, and fuel distributors. Another reduction measure requires that transportation fuels sold in California emit less greenhouse gas.*

The questions in the AB 32 series were presented to each respondent in random order. The paragraph beginning, "As you might know...." accompanied each subsequent AB 32 question.



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## 16. AB 32 effect on California economy

What effect do you think AB 32 will have on California's economy? Because of AB 32, will California's economy:

	Total	Age					Race				Gender		Education		
		18-29	30-44	45-64	65+	White	Black	Hispanic	Asian	Male	Female	HS or Less	Some College	College Graduate	
Improve a great deal	4%	7%	7%	2%	1%	3%	13%	5%	6%	5%	4%	4%	4%	4%	
Improve somewhat	13%	15%	14%	9%	16%	12%	10%	12%	25%	14%	12%	13%	11%	14%	
Neither improve nor get worse	26%	33%	26%	25%	20%	24%	27%	31%	29%	28%	24%	26%	24%	28%	
Worsen somewhat	21%	18%	21%	19%	27%	23%	27%	19%	6%	23%	19%	22%	20%	20%	
Worsen a great deal	20%	8%	14%	28%	27%	25%	6%	16%	14%	21%	19%	15%	25%	22%	
Not sure	16%	19%	18%	18%	8%	14%	16%	19%	21%	10%	22%	20%	17%	12%	
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
(Unweighted N)	(1000)	(149)	(259)	(421)	(168)	(619)	(70)	(182)	(52)	(435)	(562)	(334)	(230)	(433)	

	Total	Party ID			Ideology			Employment		Family Income		
		Dem	Rep	Ind	Lib	Mod	Con	Full & Self	Part & Un	Under 40	40-100	100+
Improve a great deal	4%	8%	2%	1%	7%	5%	2%	4%	8%	5%	5%	4%
Improve somewhat	13%	22%	6%	9%	26%	15%	4%	14%	8%	16%	10%	12%
Neither improve nor get worse	26%	34%	20%	28%	34%	33%	16%	29%	20%	24%	27%	32%
Worsen somewhat	21%	16%	21%	26%	16%	22%	25%	19%	23%	22%	21%	23%
Worsen a great deal	20%	4%	43%	20%	2%	11%	42%	22%	17%	14%	24%	21%
Not sure	16%	17%	9%	17%	17%	15%	11%	12%	23%	19%	14%	8%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(1000)	(407)	(210)	(277)	(317)	(316)	(270)	(424)	(201)	(329)	(394)	(146)

The series of AB 32 questions (12-13, 14 or 15, 16-17) were prefaced with the following:

*We would like to ask you a few questions about AB 32, a law passed by California's legislature and signed by the Governor in 2006, which attempts to address the issue of Climate Change by regulating the emission of green houses gases (such as carbon dioxide).*

*As you might know, AB 32 requires that California return to 1990 levels of greenhouse gas emissions by the year 2020. The California Air Resources Board (CARB) has adopted various measures to meet AB 32's target, including the regulation of power plants, industrial facilities, and fuel distributors. Another reduction measure requires that transportation fuels sold in California emit less greenhouse gas.*

The questions in the AB 32 series were presented to each respondent in random order. The paragraph beginning, "As you might know...." accompanied each subsequent AB 32 question.

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## 17. Preference for use of AB 32 revenues

The State of California expects that AB 32 will raise between \$14 and \$70 billion in fees over the next eight years. What would you like to see done with that money?

	Total	Age					Race				Gender		Education		
		18-29	30-44	45-64	65+	White	Black	Hispanic	Asian	Male	Female	HS or Less	Some College	College Graduate	
Returned to CA taxpayers	42%	27%	38%	46%	58%	47%	34%	36%	31%	46%	38%	41%	44%	42%	
Spent on energy efficiency & renewable energy	18%	19%	20%	18%	12%	18%	15%	15%	20%	17%	18%	15%	17%	20%	
Spent building CA's high speed rail system	7%	11%	8%	5%	4%	7%	5%	6%	12%	10%	5%	6%	7%	9%	
Spent for gen. budget (ed., health care, etc.)	18%	21%	20%	15%	18%	17%	22%	21%	23%	16%	20%	17%	17%	20%	
Not sure	15%	22%	14%	16%	9%	11%	24%	23%	13%	12%	19%	21%	16%	9%	
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
(Unweighted N)	(1000)	(148)	(259)	(416)	(168)	(616)	(71)	(178)	(52)	(430)	(561)	(331)	(230)	(430)	

	Total	Party ID			Ideology			Employment		Family Income		
		Dem	Rep	Ind	Lib	Mod	Con	Full & Self	Part & Un	Under 40	40-100	100+
Returned to CA taxpayers	42%	26%	64%	43%	14%	37%	68%	44%	37%	39%	46%	36%
Spent on energy efficiency & renewable energy	18%	27%	10%	14%	31%	23%	7%	21%	15%	18%	16%	25%
Spent building CA's high speed rail system	7%	8%	4%	10%	15%	6%	3%	10%	6%	7%	5%	15%
Spent for gen. budget (ed., health care, etc.)	18%	22%	15%	18%	26%	21%	12%	16%	18%	18%	21%	17%
Not sure	15%	17%	8%	15%	15%	14%	11%	10%	25%	19%	13%	7%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(1000)	(405)	(209)	(275)	(315)	(313)	(270)	(423)	(199)	(327)	(391)	(146)

The series of AB 32 questions (12-13, 14 or 15, 16-17) were prefaced with the following:

*We would like to ask you a few questions about AB 32, a law passed by California's legislature and signed by the Governor in 2006, which attempts to address the issue of Climate Change by regulating the emission of green houses gases (such as carbon dioxide).*

*As you might know, AB 32 requires that California return to 1990 levels of greenhouse gas emissions by the year 2020. The California Air Resources Board (CARB) has adopted various measures to meet AB 32's target, including the regulation of power plants, industrial facilities, and fuel distributors. Another reduction measure requires that transportation fuels sold in California emit less greenhouse gas.*

The questions in the AB 32 series were presented to each respondent in random order. The paragraph beginning, "As you might know...." accompanied each subsequent AB 32 question.

# Hoover Institution Golden State Poll

Fieldwork by YouGov

August 27 - September 5, 2013



## 18. View of hydraulic fracturing

How would you describe your view of hydraulic fracturing?

	Total	Age				Race				Gender		Education		
		18-29	30-44	45-64	65+	White	Black	Hispanic	Asian	Male	Female	HS or Less	Some College	College Graduate
Very positive	19%	9%	14%	24%	31%	23%	14%	16%	7%	23%	15%	16%	22%	22%
Somewhat positive	19%	27%	17%	13%	25%	20%	28%	18%	24%	17%	21%	18%	20%	20%
Somewhat negative	20%	27%	22%	18%	14%	20%	29%	18%	24%	22%	19%	17%	21%	24%
Very negative	20%	15%	24%	22%	16%	20%	10%	19%	24%	22%	18%	17%	22%	23%
Not sure	22%	22%	24%	24%	13%	17%	19%	29%	21%	17%	26%	32%	16%	12%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(1000)	(149)	(261)	(422)	(167)	(619)	(71)	(183)	(52)	(435)	(564)	(335)	(230)	(434)

	Total	Party ID			Ideology			Employment		Family Income		
		Dem	Rep	Ind	Lib	Mod	Con	Full & Self	Part & Un	Under 40	40-100	100+
Very positive	19%	5%	42%	18%	2%	12%	41%	23%	12%	13%	22%	26%
Somewhat positive	19%	16%	22%	20%	12%	21%	21%	17%	22%	18%	21%	20%
Somewhat negative	20%	29%	12%	19%	27%	25%	14%	21%	22%	25%	18%	23%
Very negative	20%	29%	5%	24%	44%	19%	7%	22%	18%	19%	19%	20%
Not sure	22%	21%	19%	20%	14%	23%	17%	17%	26%	26%	20%	11%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(1000)	(408)	(210)	(278)	(317)	(316)	(272)	(427)	(200)	(330)	(393)	(147)

Question 18, the first in the pair of hydraulic fracturing or “fracking” questions (18; 19 or 20) was prefaced with the following:

*Hydraulic fracturing or “fracking” is a technique used to inject fluid thousands of feet underground to create tiny cracks in rocks that allow oil and natural gas to be brought more easily to the surface. Water and sand comprise approximately 98-99% of the fluid used in hydraulic fracturing with the remaining 1-2% consisting of various chemical additives.*

*Hydraulic fracturing has been largely responsible for the recent substantial growth in U.S. oil and natural gas production and some studies have suggested that it could raise billions of dollars of tax revenue while creating thousands of jobs in California.*

*However, critics have expressed concerns about potential harms they believe it may cause to the environment including excessive water usage, possible risk of leaking chemicals into the groundwater, and potential effects on the climate.*

Each survey respondent was presented with Question 18 first, then either Question 19 or 20 (split sample questions.)

# Hoover Institution Golden State Poll

Fieldwork by YouGov

August 27 - September 5, 2013



## 19. Ban fracking in California (asked to half sample)

Would you like to see this state's government ban fracking in California?

	Total	Age				Race				Gender		Education		
		18-29	30-44	45-64	65+	White	Black	Hispanic	Asian	Male	Female	HS or Less	Some College	College Graduate
Definitely yes	21%	12%	25%	27%	13%	18%	20%	20%	33%	25%	18%	20%	18%	24%
Probably yes	18%	31%	12%	15%	17%	20%	17%	14%	23%	18%	17%	18%	20%	16%
Probably no	16%	24%	17%	9%	19%	16%	26%	17%	8%	12%	19%	13%	20%	16%
Definitely no	22%	4%	21%	24%	38%	30%	9%	14%	6%	26%	19%	15%	24%	28%
Not sure	24%	30%	25%	25%	13%	15%	28%	35%	30%	19%	27%	35%	18%	16%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(505)	(69)	(134)	(208)	(92)	(310)	(32)	(91)	(33)	(215)	(288)	(163)	(116)	(224)

	Total	Party ID			Ideology			Employment		Family Income		
		Dem	Rep	Ind	Lib	Mod	Con	Full & Self	Part & Un	Under 40	40-100	100+
Definitely yes	21%	32%	7%	20%	44%	21%	9%	23%	20%	14%	20%	25%
Probably yes	18%	26%	12%	13%	23%	22%	10%	18%	18%	23%	13%	20%
Probably no	16%	15%	15%	18%	13%	16%	20%	16%	13%	19%	16%	13%
Definitely no	22%	5%	46%	27%	2%	15%	45%	25%	19%	14%	25%	33%
Not sure	24%	22%	20%	22%	19%	26%	15%	19%	30%	30%	25%	9%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(505)	(207)	(98)	(144)	(158)	(158)	(137)	(203)	(105)	(164)	(204)	(67)

Question 18, the first in the pair of hydraulic fracturing or “fracking” questions (18; 19 or 20) was prefaced with the following:

*Hydraulic fracturing or “fracking” is a technique used to inject fluid thousands of feet underground to create tiny cracks in rocks that allow oil and natural gas to be brought more easily to the surface. Water and sand comprise approximately 98-99% of the fluid used in hydraulic fracturing with the remaining 1-2% consisting of various chemical additives.*

*Hydraulic fracturing has been largely responsible for the recent substantial growth in U.S. oil and natural gas production and some studies have suggested that it could raise billions of dollars of tax revenue while creating thousands of jobs in California.*

*However, critics have expressed concerns about potential harms they believe it may cause to the environment including excessive water usage, possible risk of leaking chemicals into the groundwater, and potential effects on the climate.*

Each survey respondent was presented with Question 18 first, then either Question 19 or 20 (split sample questions.)

# Hoover Institution Golden State Poll

Fieldwork by YouGov

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## 20. Ban hydraulic fracturing in (asked to half sample)

Would you like to see this state's government ban hydraulic fracturing in California?

	Age					Race				Gender		Education		
	Total	18-29	30-44	45-64	65+	White	Black	Hispanic	Asian	Male	Female	HS or Less	Some College	College Graduate
Definitely yes	18%	10%	24%	19%	18%	22%	8%	15%	17%	20%	16%	16%	18%	21%
Probably yes	18%	32%	13%	17%	6%	17%	43%	16%	23%	16%	20%	15%	17%	22%
Probably no	14%	18%	12%	9%	20%	13%	14%	16%	14%	13%	15%	15%	12%	13%
Definitely no	25%	11%	19%	30%	43%	31%	7%	20%	14%	28%	21%	19%	30%	30%
Not sure	26%	28%	32%	25%	13%	17%	27%	34%	32%	23%	28%	35%	23%	14%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(495)	(79)	(127)	(214)	(75)	(308)	(39)	(92)	(19)	(220)	(275)	(171)	(114)	(210)

	Party ID			Ideology			Employment		Family Income			
	Total	Dem	Rep	Ind	Lib	Mod	Con	Full & Self	Part & Un	Under 40	40-100	100+
Definitely yes	18%	27%	9%	15%	37%	18%	9%	20%	16%	18%	22%	14%
Probably yes	18%	21%	16%	20%	30%	18%	15%	17%	25%	25%	15%	18%
Probably no	14%	15%	10%	19%	11%	16%	10%	12%	13%	16%	12%	18%
Definitely no	25%	5%	48%	26%	2%	18%	48%	28%	19%	15%	31%	28%
Not sure	26%	32%	18%	20%	21%	31%	18%	24%	28%	26%	21%	22%
Totals	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
(Unweighted N)	(495)	(201)	(112)	(133)	(159)	(157)	(135)	(224)	(95)	(165)	(189)	(80)

Question 18, the first in the pair of hydraulic fracturing or “fracking” questions (18; 19 or 20) was prefaced with the following:

*Hydraulic fracturing or “fracking” is a technique used to inject fluid thousands of feet underground to create tiny cracks in rocks that allow oil and natural gas to be brought more easily to the surface. Water and sand comprise approximately 98-99% of the fluid used in hydraulic fracturing with the remaining 1-2% consisting of various chemical additives.*

*Hydraulic fracturing has been largely responsible for the recent substantial growth in U.S. oil and natural gas production and some studies have suggested that it could raise billions of dollars of tax revenue while creating thousands of jobs in California.*

*However, critics have expressed concerns about potential harms they believe it may cause to the environment including excessive water usage, possible risk of leaking chemicals into the groundwater, and potential effects on the climate.*

Each survey respondent was presented with Question 18 first, then either Question 19 or 20 (split sample questions.)

## Hoover Institution Golden State Poll

Fieldwork by YouGov

August 27 - September 5, 2013



<b>Sponsorship</b>	The Hoover Institution
<b>Fieldwork</b>	YouGov
<b>Interviewing dates</b>	August 27 - September 5, 2013
<b>Target population</b>	California residents, aged 18 and over.
<b>Sampling method</b>	Respondents were selected from YouGov's opt-in Internet panel using sample matching. A random sample (stratified by gender, age, race, education, party identification, ideology, and political interest) was selected from the full 2010 American Community Survey (ACS). Data on voter registration status and turnout were matched to this frame using the November 2008 Current Population Survey. Data on interest in politics and party identification were then matched to this frame from the 2007 Pew Religious Life Survey.
<b>Weighting</b>	The sample was weighted using propensity scores based on age, gender, race/ethnicity, years of education, and ideology. The weights range from 0.210 to 7.036, with a mean of one and a standard deviation of 0.93
<b>Number of respondents</b>	1000
<b>Margin of error</b>	+/- 4.23% (adjusted for weighting)
<b>Survey mode</b>	Web-based interviews
<b>Questions not reported</b>	3 questions not reported.