

### Q1 What is your home address?

Answered: 17 Skipped: 12

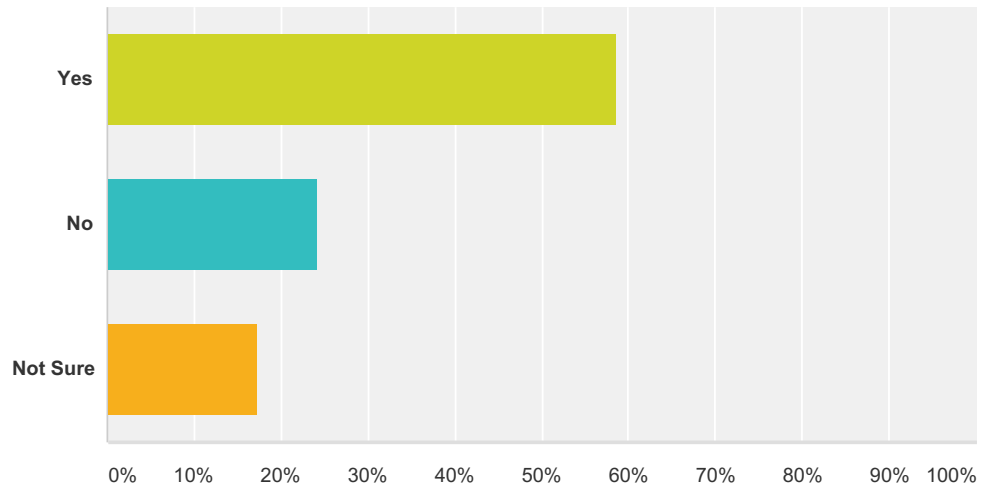
Answer Choices	Responses	
Street Address	100.00%	17
City	100.00%	17

**Q2 What is your zip code?**

Answered: 21 Skipped: 8

**Q3 Do you live in a known floodplain or an area that has been subject to flooding?**

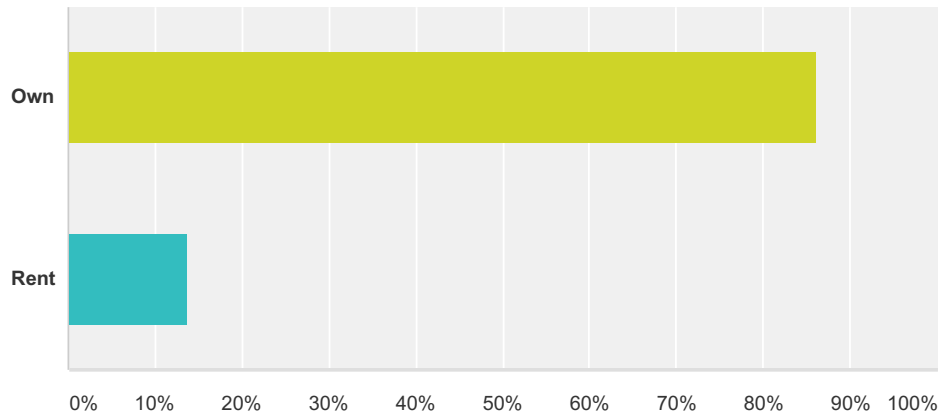
Answered: 29 Skipped: 0



Answer Choices	Responses
Yes	58.62% 17
No	24.14% 7
Not Sure	17.24% 5
<b>Total</b>	<b>29</b>

### Q4 Do you own or rent your place of residence?

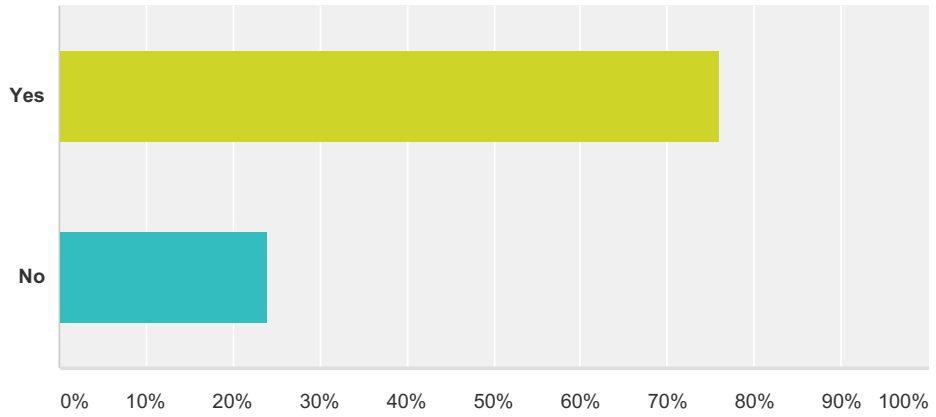
Answered: 29 Skipped: 0



Answer Choices	Responses
Own	86.21% 25
Rent	13.79% 4
<b>Total</b>	<b>29</b>

### Q5 Do you have a mortgage?

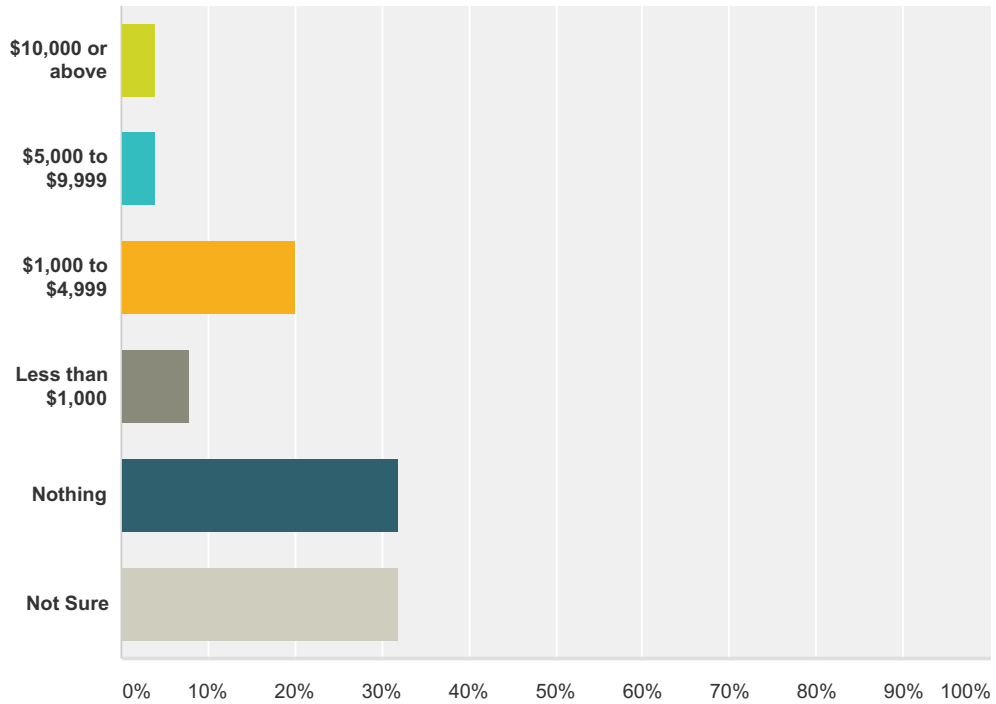
Answered: 25 Skipped: 4



Answer Choices	Responses
Yes	76.00% 19
No	24.00% 6
<b>Total</b>	<b>25</b>

**Q6 How much money would you be willing to spend to retrofit your home to reduce risks associated with flood disasters? (e.g., elevating a home above flood level, flood-proofing, building berms or floodwalls)**

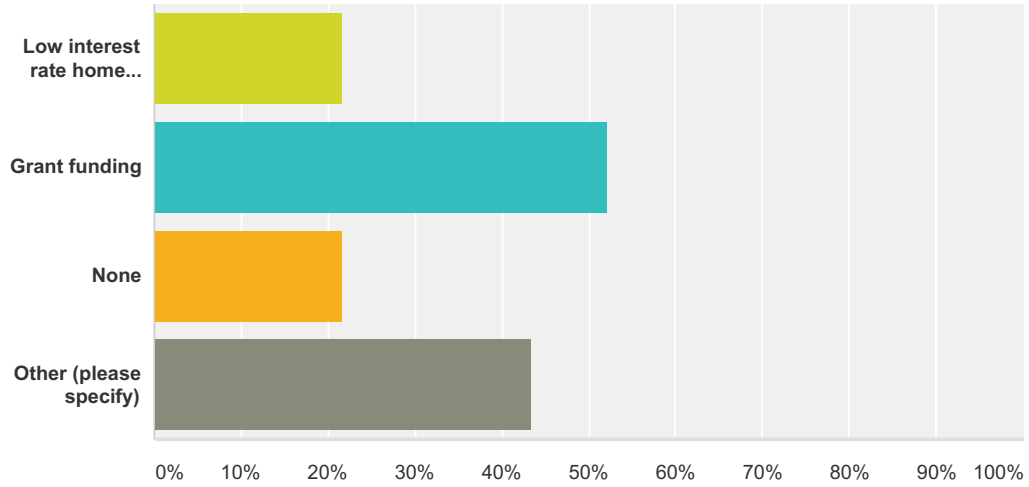
Answered: 25 Skipped: 4



Answer Choices	Responses
\$10,000 or above	4.00% 1
\$5,000 to \$9,999	4.00% 1
\$1,000 to \$4,999	20.00% 5
Less than \$1,000	8.00% 2
Nothing	32.00% 8
Not Sure	32.00% 8
<b>Total</b>	<b>25</b>

**Q7 Which of the following incentives would encourage you to spend money to retrofit your home to protect against flood disasters? (Check all that apply)**

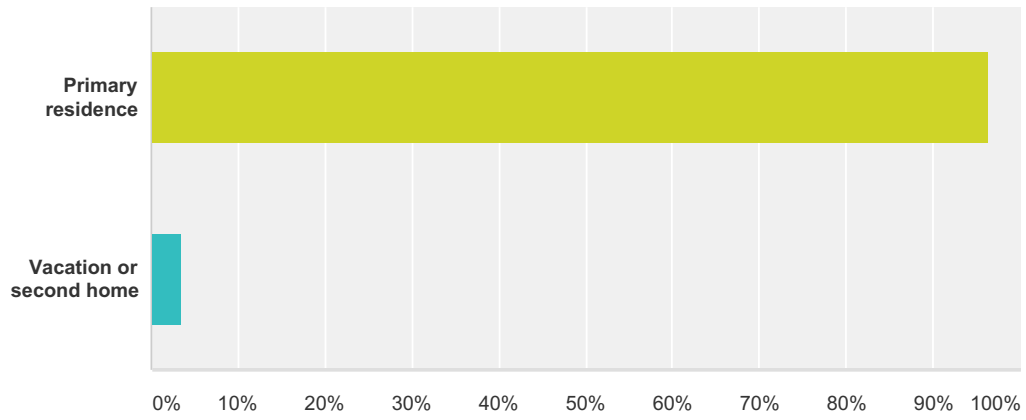
Answered: 23 Skipped: 6



Answer Choices	Responses
Low interest rate home improvement loan	21.74% 5
Grant funding	52.17% 12
None	21.74% 5
Other (please specify)	43.48% 10
<b>Total Respondents: 23</b>	

**Q8 Is this your primary residence or is it your vacation/second home?**

Answered: 29 Skipped: 0

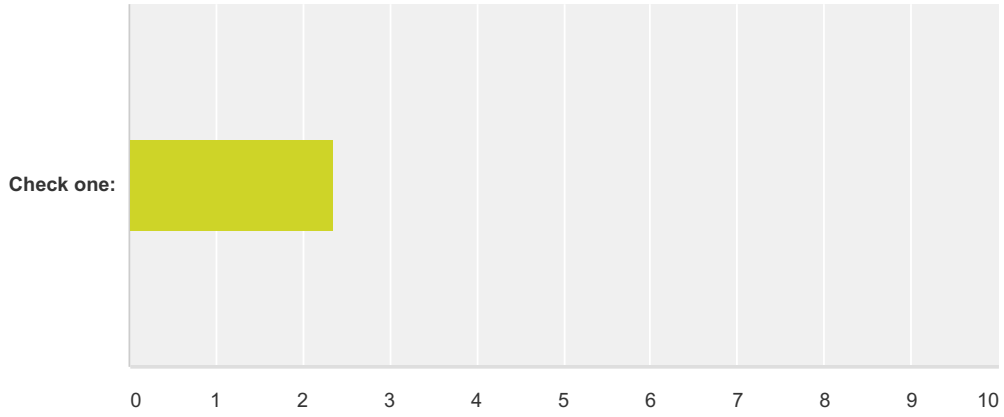


Answer Choices	Responses
Primary residence	96.55% 28
Vacation or second home	3.45% 1
<b>Total</b>	<b>29</b>



**Q9 How prepared is your household to deal with a flood event?**

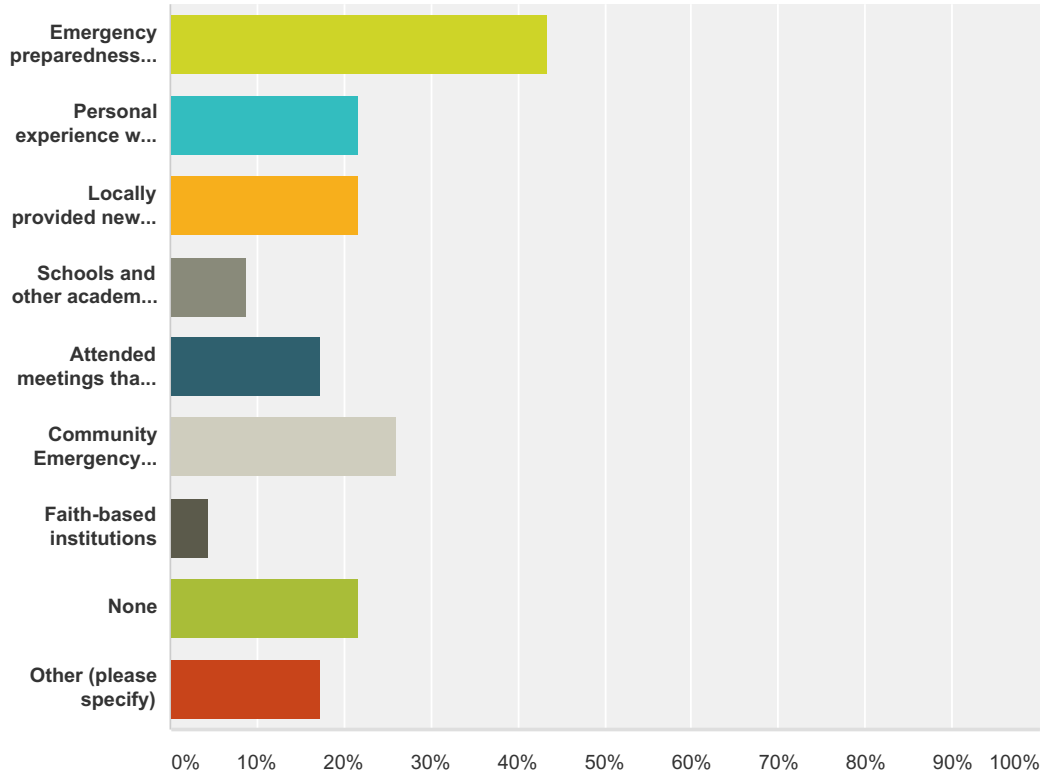
Answered: 22 Skipped: 7



	Not at All Prepared	Somewhat Prepared	Adequately Prepared	Well Prepared	Very Well Prepared	Total	Weighted Average
Check one:	27.27% 6	40.91% 9	13.64% 3	4.55% 1	13.64% 3	22	2.36

**Q10 Which of the following have provided you with useful information to help you be prepared for a flood event? (Check all that apply)**

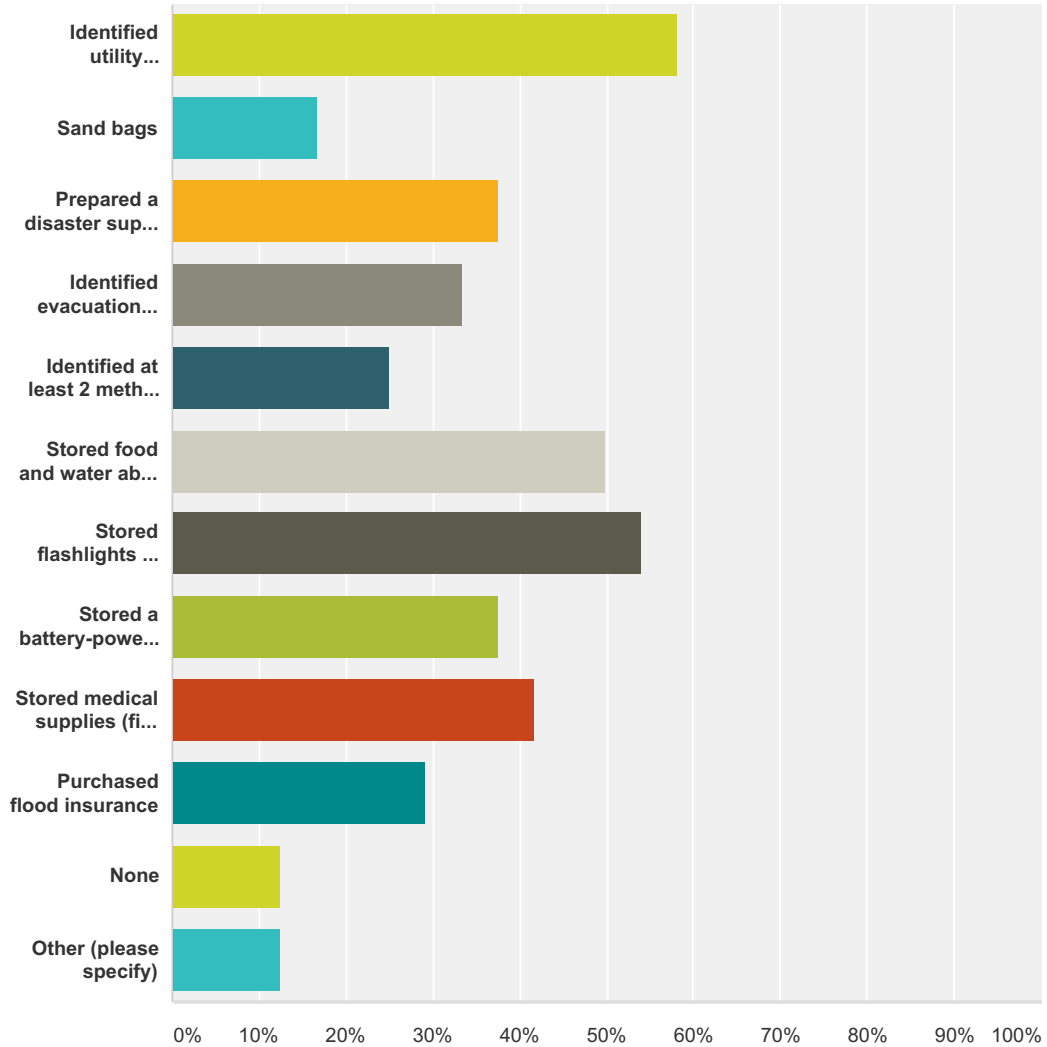
Answered: 23 Skipped: 6



Answer Choices	Responses
Emergency preparedness information from a government source (e.g., federal, state, or local emergency management)	43.48% 10
Personal experience with flood events	21.74% 5
Locally provided news or other media information	21.74% 5
Schools and other academic institutions	8.70% 2
Attended meetings that have dealt with flood preparedness	17.39% 4
Community Emergency Response Training (CERT)	26.09% 6
Faith-based institutions	4.35% 1
None	21.74% 5
Other (please specify)	17.39% 4
<b>Total Respondents: 23</b>	

**Q11 Which of the following steps has your household taken to prepare for a flood event? (Check all that apply)**

Answered: 24 Skipped: 5



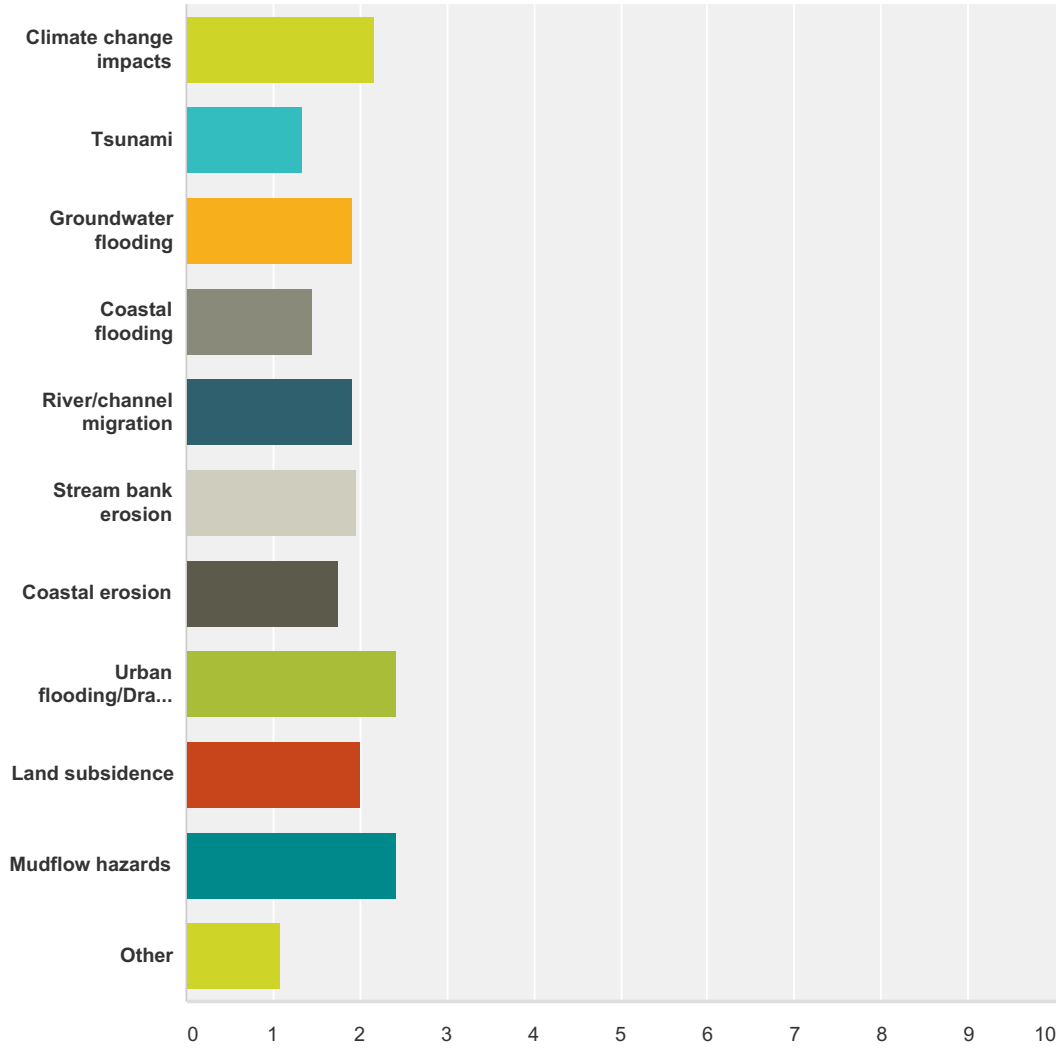
Answer Choices	Responses
Identified utility shutoffs	58.33% 14
Sand bags	16.67% 4
Prepared a disaster supply kit	37.50% 9
Identified evacuation routes	33.33% 8
Identified at least 2 methods for receiving emergency notifications and information during emergencies	25.00% 6
Stored food and water above potential flood levels	50.00% 12
Stored flashlights and batteries	54.17% 13

## Los Angeles County Survey: Flood Preparedness

Stored a battery-powered radio	37.50%	9
Stored medical supplies (first aid kit, medications)	41.67%	10
Purchased flood insurance	29.17%	7
None	12.50%	3
Other (please specify)	12.50%	3
<b>Total Respondents: 24</b>		

**Q12 How concerned are you about the following flood related hazards in Los Angeles County? (Check one response for each hazard)**

Answered: 24 Skipped: 5



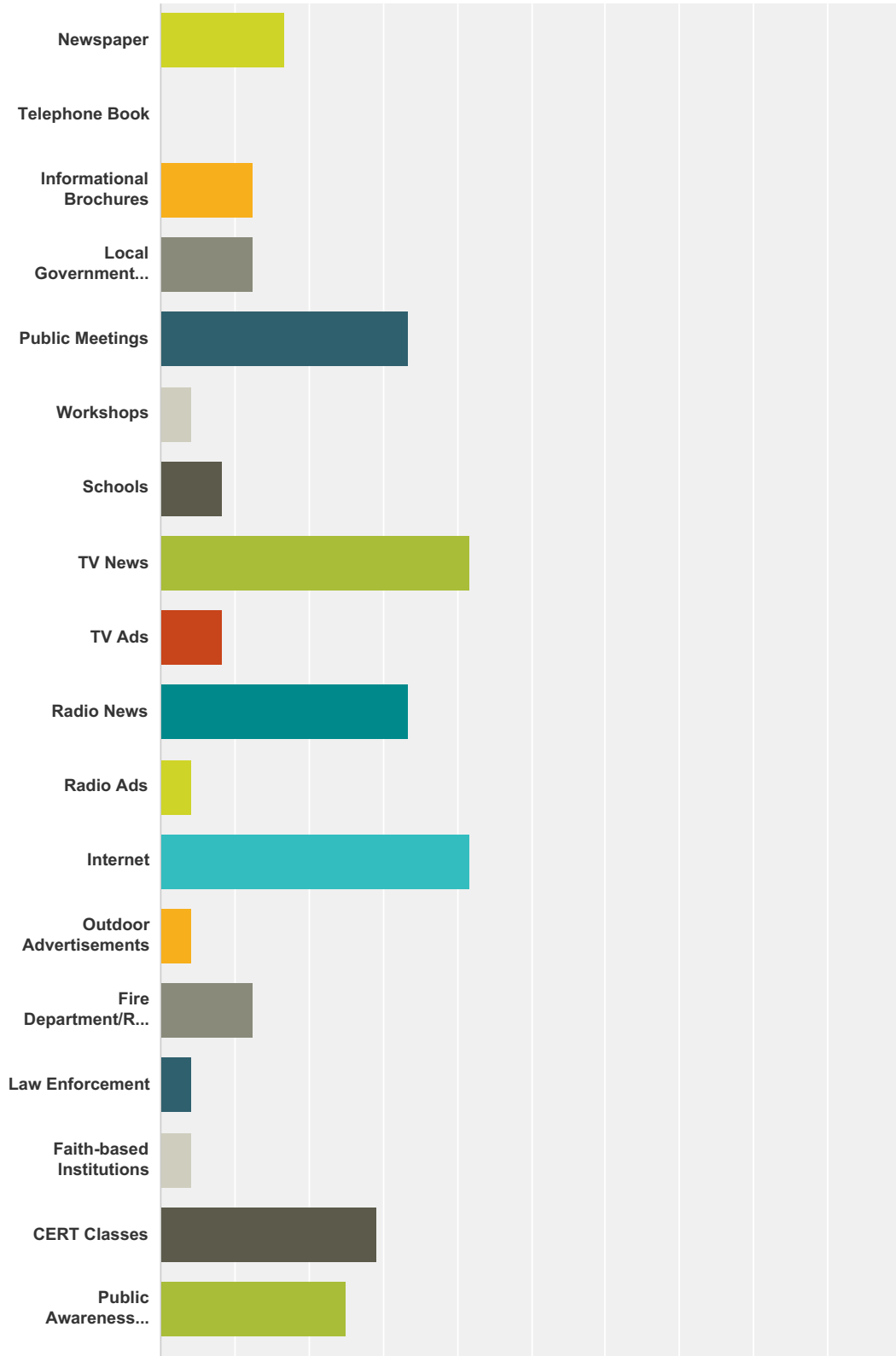
	Not Concerned	Somewhat Concerned	Concerned	Very Concerned	Extremely Concerned	Total	Weighted Average
Climate change impacts	45.83% 11	16.67% 4	16.67% 4	16.67% 4	4.17% 1	24	2.17
Tsunami	79.17% 19	12.50% 3	4.17% 1	4.17% 1	0.00% 0	24	1.33
Groundwater flooding	50.00% 12	25.00% 6	12.50% 3	8.33% 2	4.17% 1	24	1.92
Coastal flooding	66.67% 16	20.83% 5	12.50% 3	0.00% 0	0.00% 0	24	1.46

## Los Angeles County Survey: Flood Preparedness

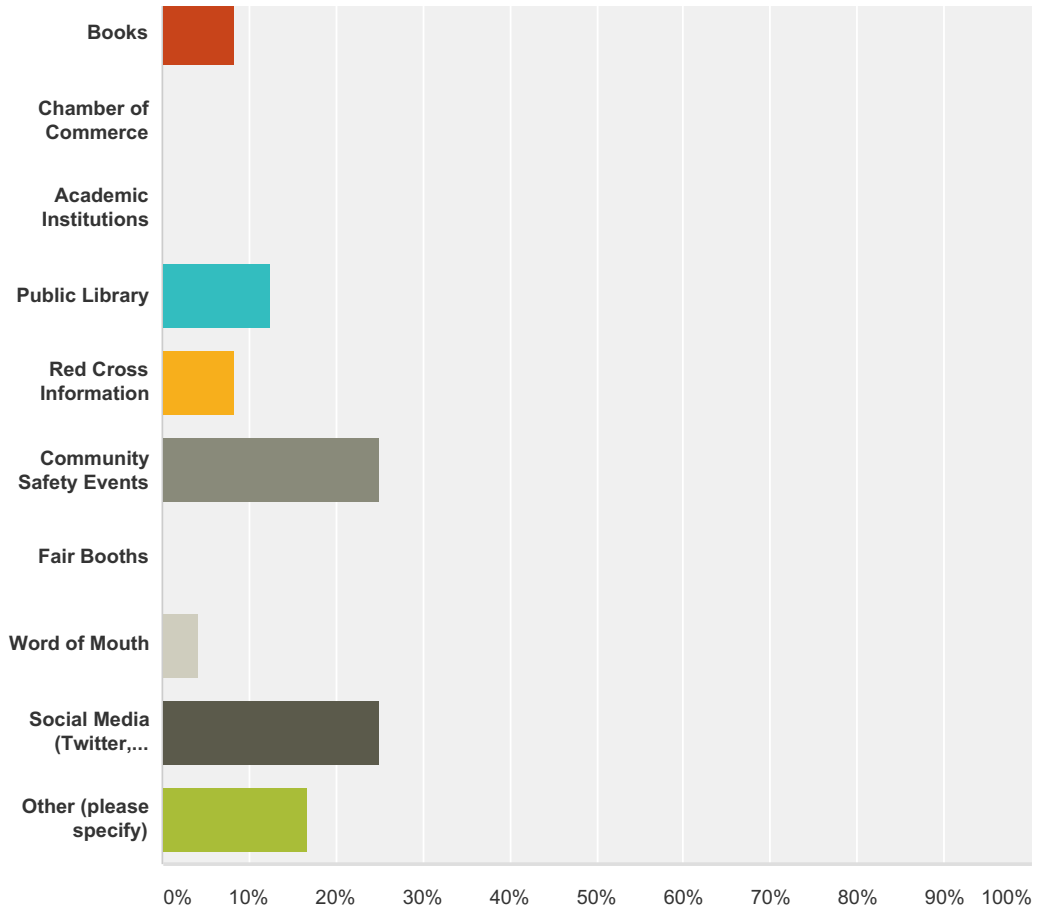
River/channel migration	<b>45.83%</b> 11	<b>25.00%</b> 6	<b>20.83%</b> 5	<b>8.33%</b> 2	<b>0.00%</b> 0	24	1.92
Stream bank erosion	<b>45.83%</b> 11	<b>29.17%</b> 7	<b>8.33%</b> 2	<b>16.67%</b> 4	<b>0.00%</b> 0	24	1.96
Coastal erosion	<b>62.50%</b> 15	<b>20.83%</b> 5	<b>0.00%</b> 0	<b>12.50%</b> 3	<b>4.17%</b> 1	24	1.75
Urban flooding/Drainage issues	<b>33.33%</b> 8	<b>16.67%</b> 4	<b>29.17%</b> 7	<b>16.67%</b> 4	<b>4.17%</b> 1	24	2.42
Land subsidence	<b>41.67%</b> 10	<b>25.00%</b> 6	<b>25.00%</b> 6	<b>8.33%</b> 2	<b>0.00%</b> 0	24	2.00
Mudflow hazards	<b>33.33%</b> 8	<b>20.83%</b> 5	<b>20.83%</b> 5	<b>20.83%</b> 5	<b>4.17%</b> 1	24	2.42
Other	<b>95.83%</b> 23	<b>0.00%</b> 0	<b>4.17%</b> 1	<b>0.00%</b> 0	<b>0.00%</b> 0	24	1.08

**Q13 Choose five (5) of the following methods you think are most effective for providing flood hazard and disaster information? (Choose up to 5 answers)**

Answered: 24 Skipped: 5



## Los Angeles County Survey: Flood Preparedness



Answer Choices	Responses	
Newspaper	16.67%	4
Telephone Book	0.00%	0
Informational Brochures	12.50%	3
Local Government Newsletters	12.50%	3
Public Meetings	33.33%	8
Workshops	4.17%	1
Schools	8.33%	2
TV News	41.67%	10
TV Ads	8.33%	2
Radio News	33.33%	8
Radio Ads	4.17%	1
Internet	41.67%	10
Outdoor Advertisements	4.17%	1
Fire Department/Rescue	12.50%	3

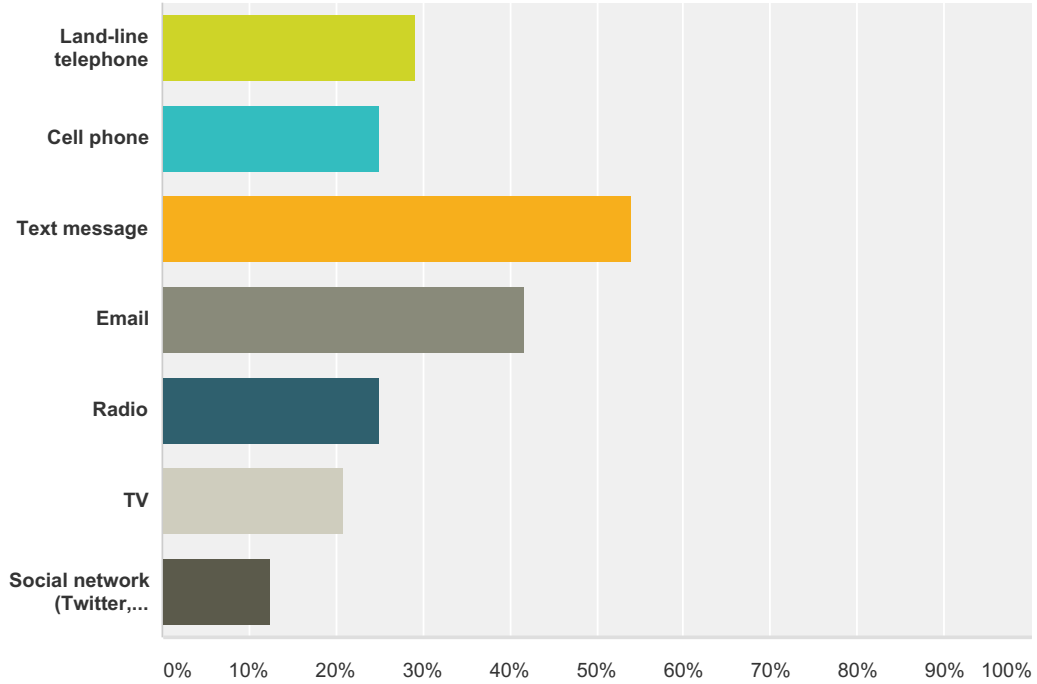


## Los Angeles County Survey: Flood Preparedness

Law Enforcement	4.17%	1
Faith-based Institutions	4.17%	1
CERT Classes	29.17%	7
Public Awareness Campaign (e.g., Flood Awareness Week, Winter Storm Preparedness Month)	25.00%	6
Books	8.33%	2
Chamber of Commerce	0.00%	0
Academic Institutions	0.00%	0
Public Library	12.50%	3
Red Cross Information	8.33%	2
Community Safety Events	25.00%	6
Fair Booths	0.00%	0
Word of Mouth	4.17%	1
Social Media (Twitter, Facebook, etc.)	25.00%	6
Other (please specify)	16.67%	4
<b>Total Respondents: 24</b>		

**Q14 What method is best for you and your family to get time sensitive warning information or instructions for action?**

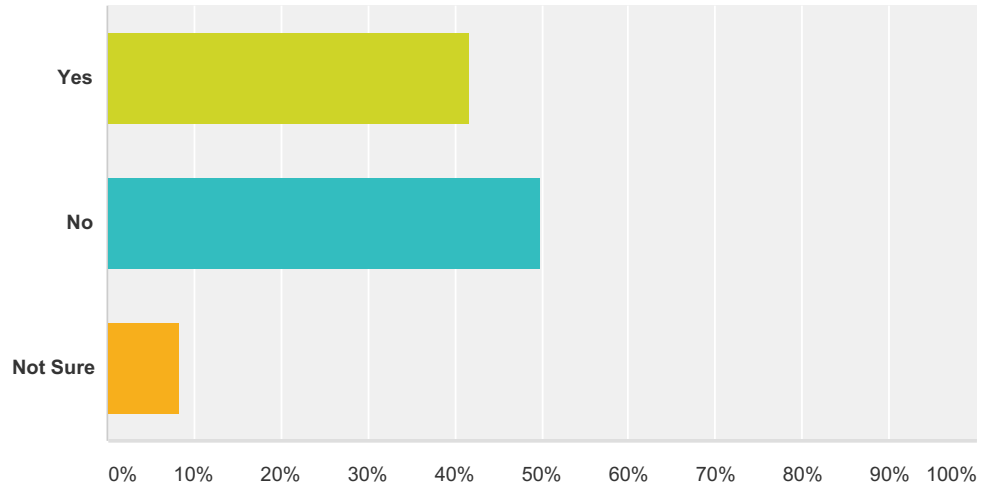
Answered: 24 Skipped: 5



Answer Choices	Responses
Land-line telephone	29.17% 7
Cell phone	25.00% 6
Text message	54.17% 13
Email	41.67% 10
Radio	25.00% 6
TV	20.83% 5
Social network (Twitter, Facebook, etc.)	12.50% 3
<b>Total Respondents: 24</b>	

### Q15 Do you have flood insurance?

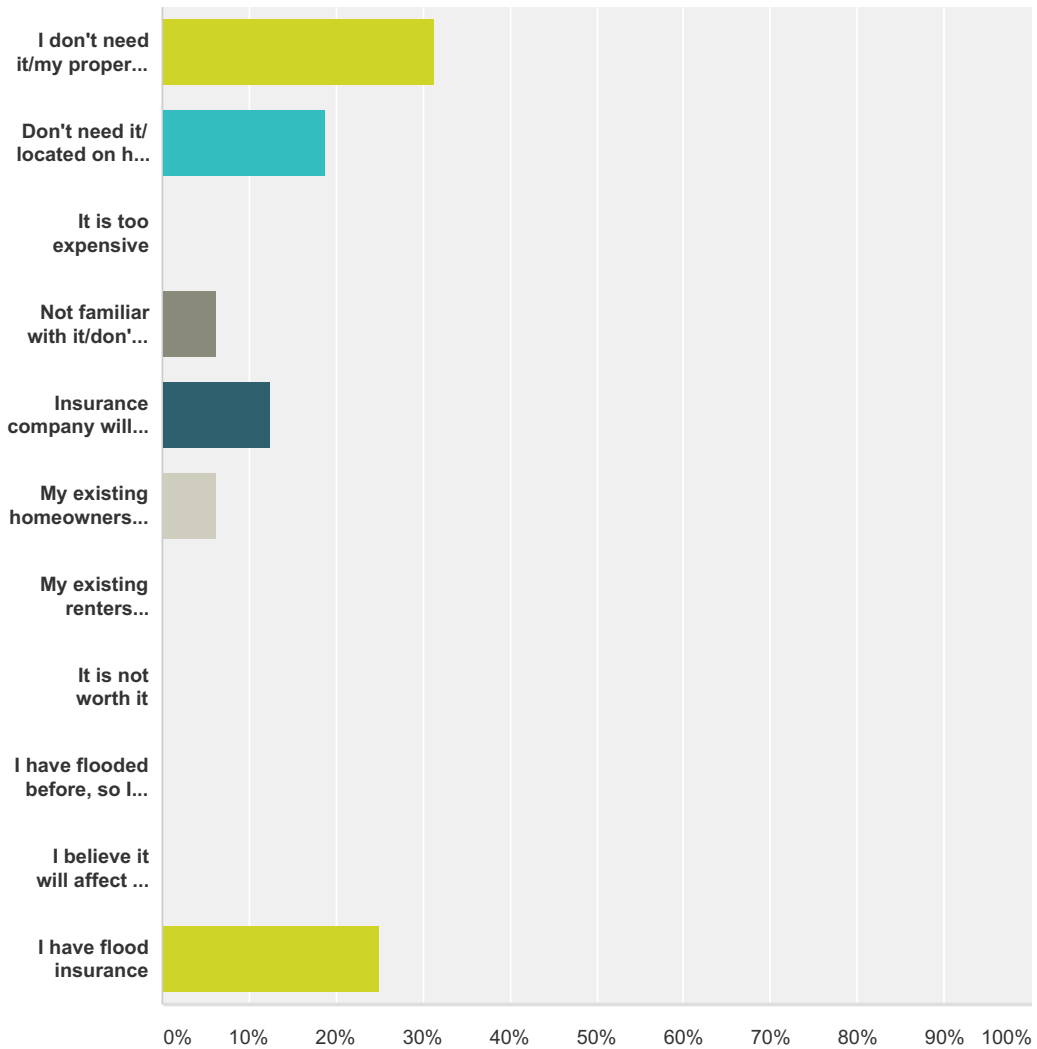
Answered: 24 Skipped: 5



Answer Choices	Responses	
Yes	41.67%	10
No	50.00%	12
Not Sure	8.33%	2
<b>Total</b>		<b>24</b>

**Q16 If you do NOT have flood insurance, what is the primary reason?**

Answered: 16 Skipped: 13



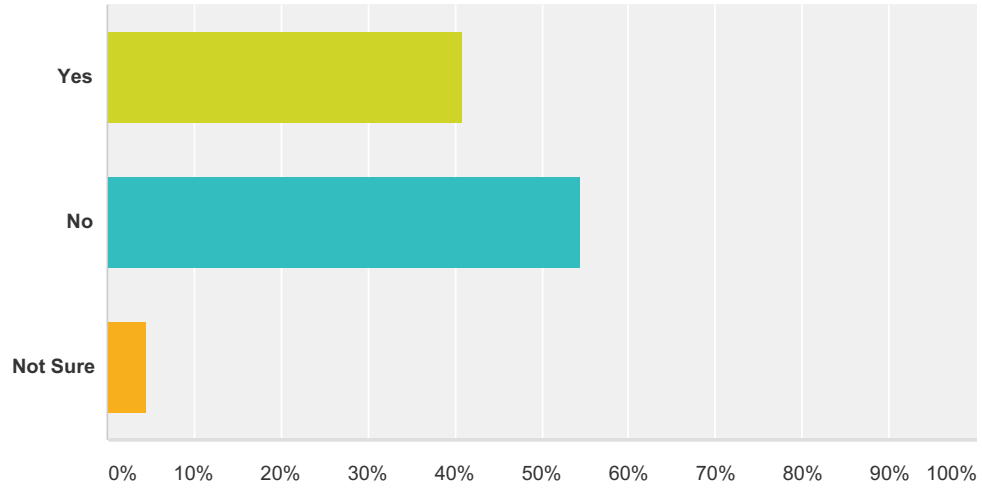
Answer Choices	Responses
I don't need it/my property has never flooded	31.25% 5
Don't need it/ located on high ground	18.75% 3
It is too expensive	0.00% 0
Not familiar with it/don't know about it.	6.25% 1
Insurance company will not provide coverage	12.50% 2
My existing homeowners insurance provides coverage	6.25% 1
My existing renters insurance provides coverage	0.00% 0
It is not worth it	0.00% 0

## Los Angeles County Survey: Flood Preparedness

I have flooded before, so I did not think I qualified for coverage	0.00%	0
I believe it will affect the value of my property	0.00%	0
I have flood insurance	25.00%	4
<b>Total</b>		<b>16</b>

**Q17 When you moved into your home, did you consider the impact a potential flood could have on your home?**

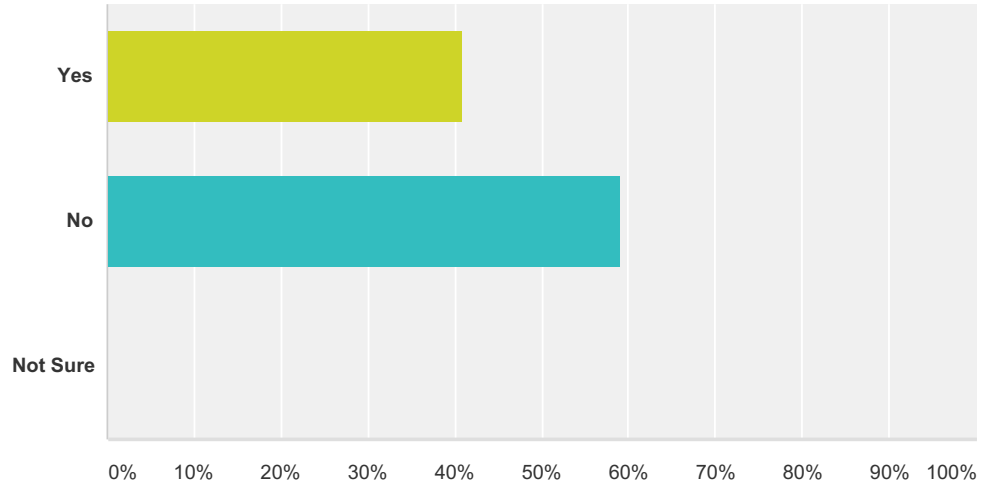
Answered: 22 Skipped: 7



Answer Choices	Responses
Yes	40.91% 9
No	54.55% 12
Not Sure	4.55% 1
<b>Total</b>	<b>22</b>

**Q18 Was the presence of a flood hazard disclosed to you by a real estate agent, seller, or landlord before you purchased or moved into your home?**

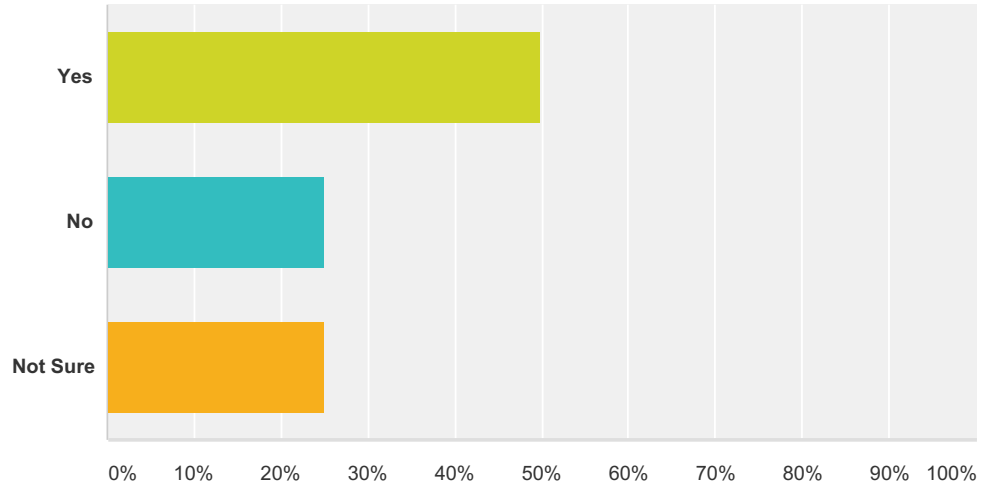
Answered: 22 Skipped: 7



Answer Choices	Responses
Yes	40.91% 9
No	59.09% 13
Not Sure	0.00% 0
<b>Total</b>	<b>22</b>

**Q19 Would the disclosure of the flood hazard have influenced your decision to buy or rent a home?**

Answered: 24 Skipped: 5

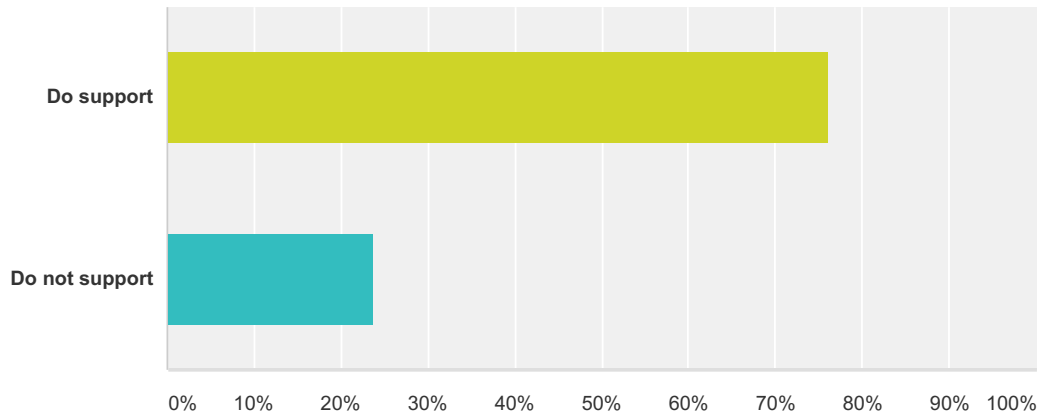


Answer Choices	Responses	
Yes	50.00%	12
No	25.00%	6
Not Sure	25.00%	6
<b>Total</b>		<b>24</b>



**Q20 Do you support the preservation of natural land that contains a flood hazard?**

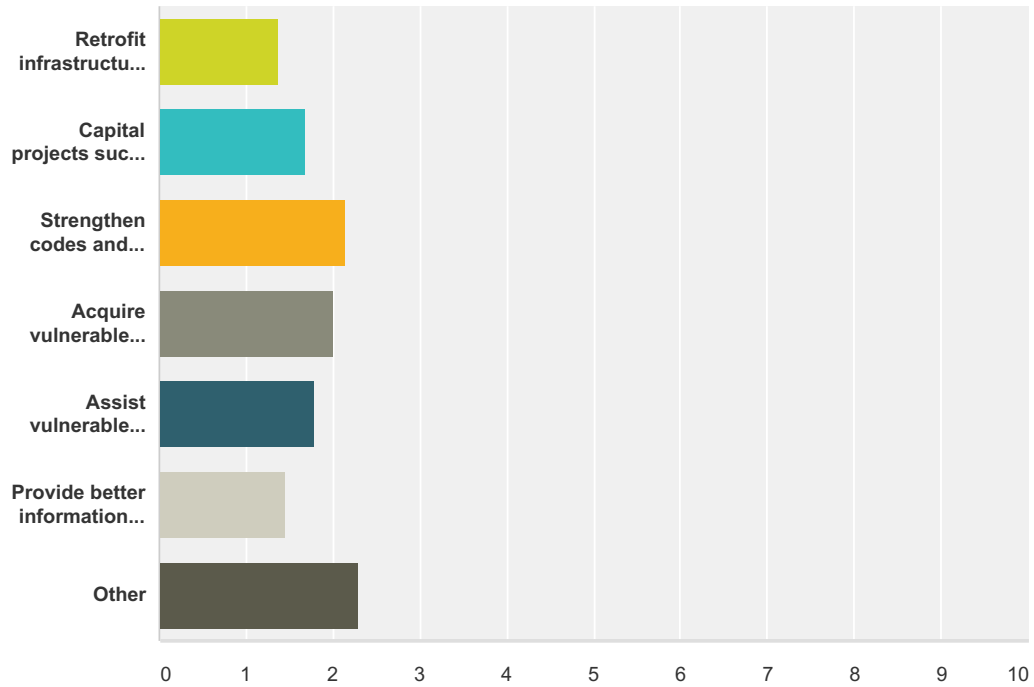
Answered: 21 Skipped: 8



Answer Choices	Responses
Do support	76.19% 16
Do not support	23.81% 5
<b>Total</b>	<b>21</b>

### Q21 What types of projects do you believe the County, State or Federal government agencies should consider to reduce damage and disruption from flooding?

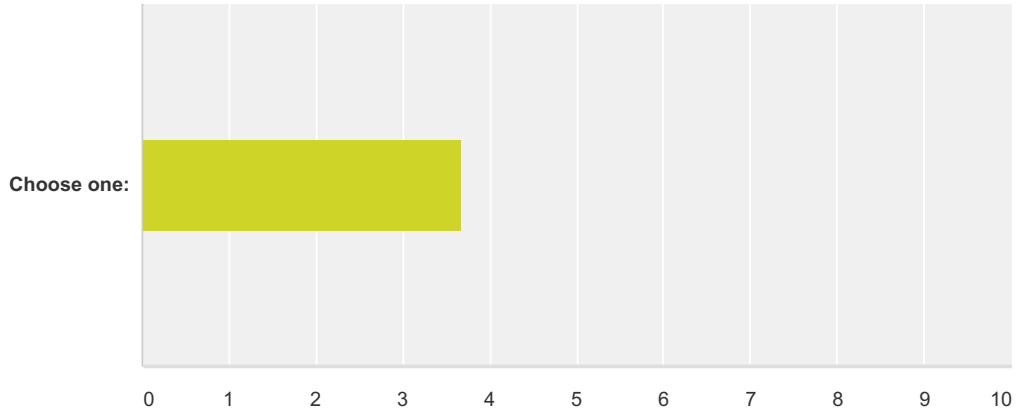
Answered: 22 Skipped: 7



	High	Medium	Low	Total	Weighted Average
Retrofit infrastructure, such as improving culverts, bridges, and local drainage.	76.19% 16	9.52% 2	14.29% 3	21	1.38
Capital projects such as dams, levees, flood walls and drainage improvements.	50.00% 10	30.00% 6	20.00% 4	20	1.70
Strengthen codes and regulations to include higher regulatory standards in flood hazard areas.	25.00% 5	35.00% 7	40.00% 8	20	2.15
Acquire vulnerable properties and maintain as open space.	40.00% 8	20.00% 4	40.00% 8	20	2.00
Assist vulnerable property owners with securing funding for mitigation.	47.37% 9	26.32% 5	26.32% 5	19	1.79
Provide better information about flood risk to the public.	68.42% 13	15.79% 3	15.79% 3	19	1.47
Other	28.57% 2	14.29% 1	57.14% 4	7	2.29

**Q22 Please indicate how you feel about the following statement: It is the responsibility of government (local, state and federal) to provide education and programs that promote citizen actions that will reduce exposure to the risks associated with flood hazards.**

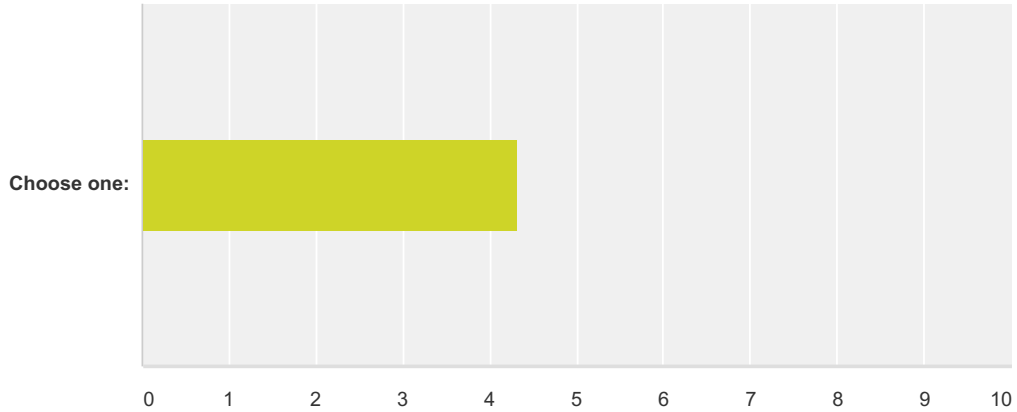
Answered: 21 Skipped: 8



	Strongly Disagree	Somewhat Disagree	Neither Agree nor Disagree	Somewhat Agree	Strongly Agree	Total	Weighted Average
Choose one:	14.29% 3	14.29% 3	4.76% 1	23.81% 5	42.86% 9	21	3.67

**Q23 Please indicate how you feel about the following statement: It is my responsibility to educate myself and take actions that will reduce my exposure to the risks associated with flood hazards.**

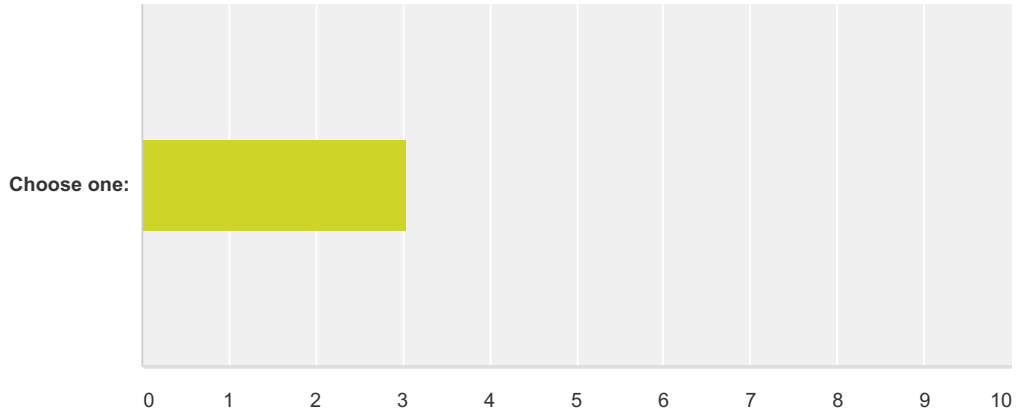
Answered: 21 Skipped: 8



	Strongly Disagree	Somewhat Disagree	Neither Agree nor Disagree	Somewhat Agree	Strongly Agree	Total	Weighted Average
Choose one:	9.52% 2	0.00% 0	0.00% 0	28.57% 6	61.90% 13	21	4.33

**Q24 Please indicate how you feel about the following statement: Information about the risks associated with flood hazards is readily available and easy to locate.**

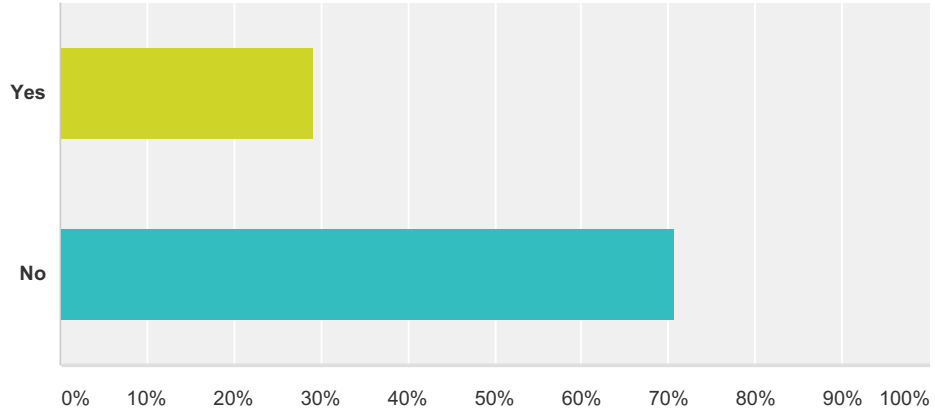
Answered: 24 Skipped: 5



	Strongly Disagree	Somewhat Disagree	Neither Agree nor Disagree	Somewhat Agree	Strongly Agree	Total	Weighted Average
Choose one:	16.67% 4	29.17% 7	8.33% 2	25.00% 6	20.83% 5	24	3.04

**Q25 Are you aware of the current Floodplain Management Plan's programs and policies to reduce flooding hazards?**

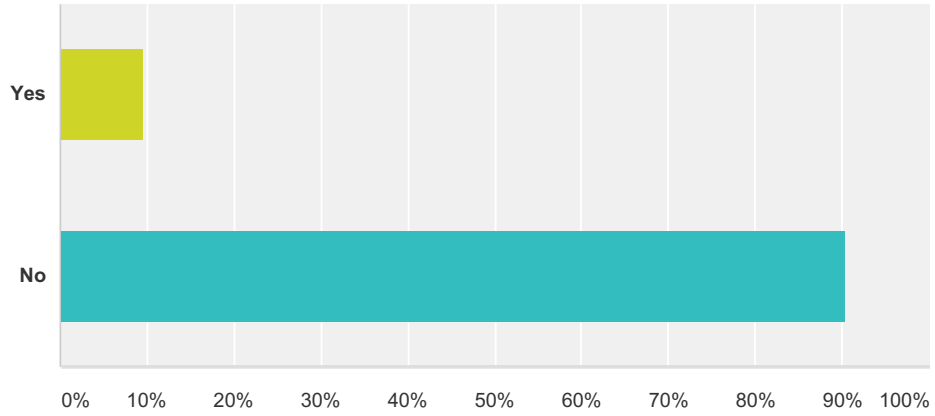
Answered: 24 Skipped: 5



Answer Choices	Responses	
Yes	29.17%	7
No	70.83%	17
<b>Total</b>		<b>24</b>

**Q26 Do you have any special access or functional needs within your household that would require early warning or specialized response during disasters?**

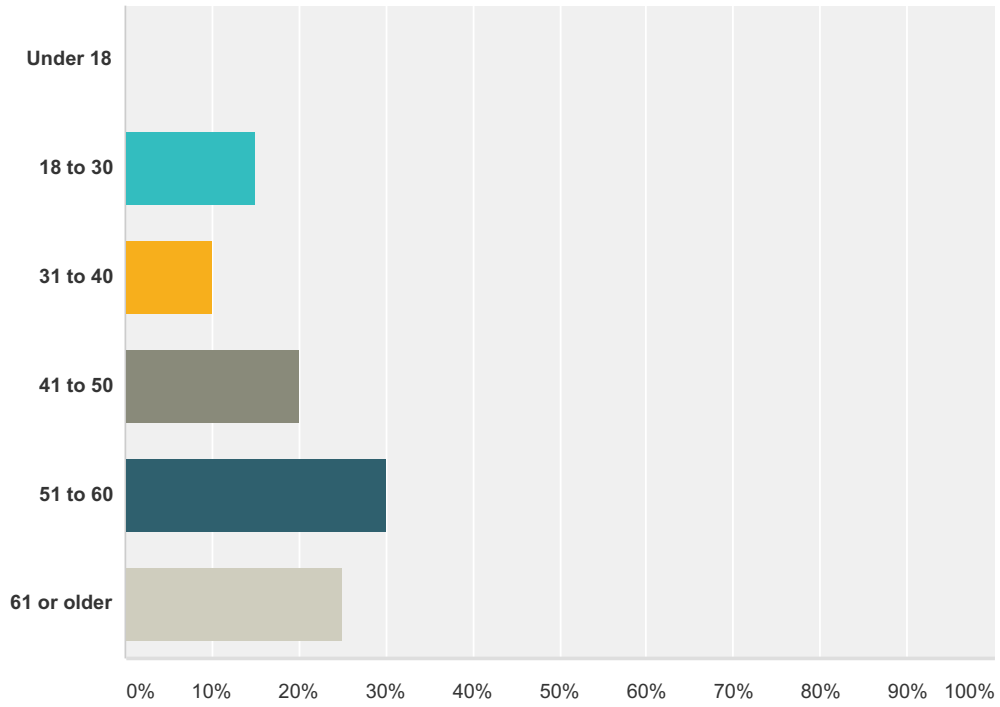
Answered: 21 Skipped: 8



Answer Choices	Responses
Yes	9.52% 2
No	90.48% 19
<b>Total</b>	<b>21</b>

**Q27 Please indicate your age range:**

Answered: 20 Skipped: 9

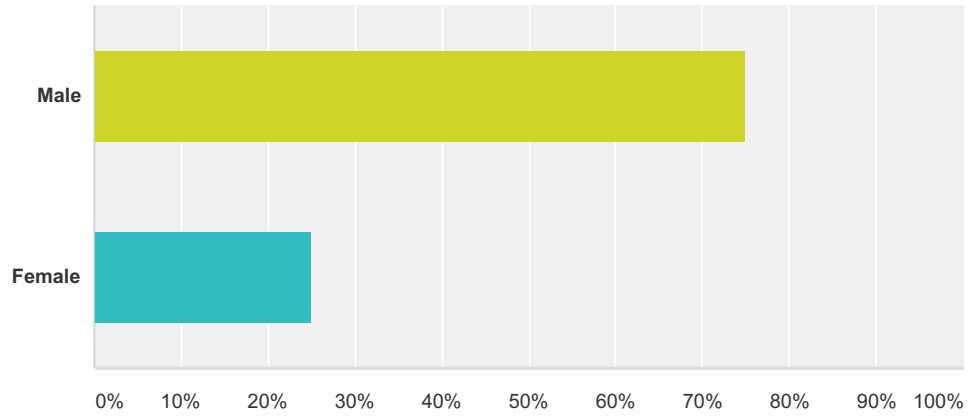


Answer Choices	Responses
Under 18	0.00% 0
18 to 30	15.00% 3
31 to 40	10.00% 2
41 to 50	20.00% 4
51 to 60	30.00% 6
61 or older	25.00% 5
<b>Total</b>	<b>20</b>



### Q28 Please indicate your gender:

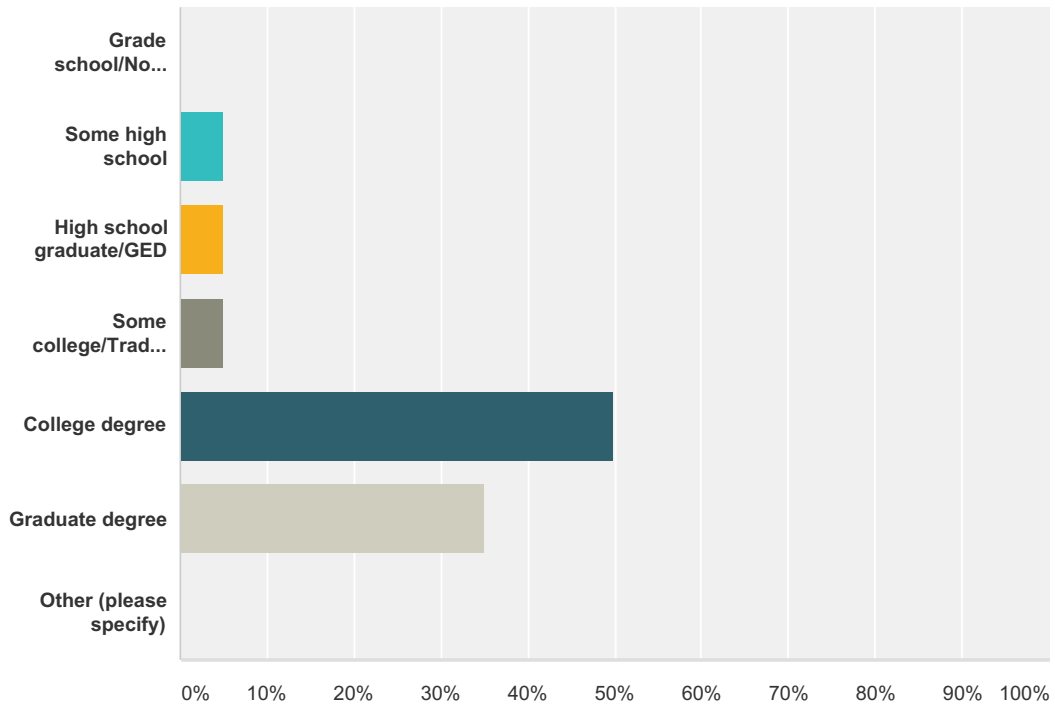
Answered: 20 Skipped: 9



Answer Choices	Responses
Male	75.00% 15
Female	25.00% 5
<b>Total</b>	<b>20</b>

### Q29 Please indicate your highest level of education.

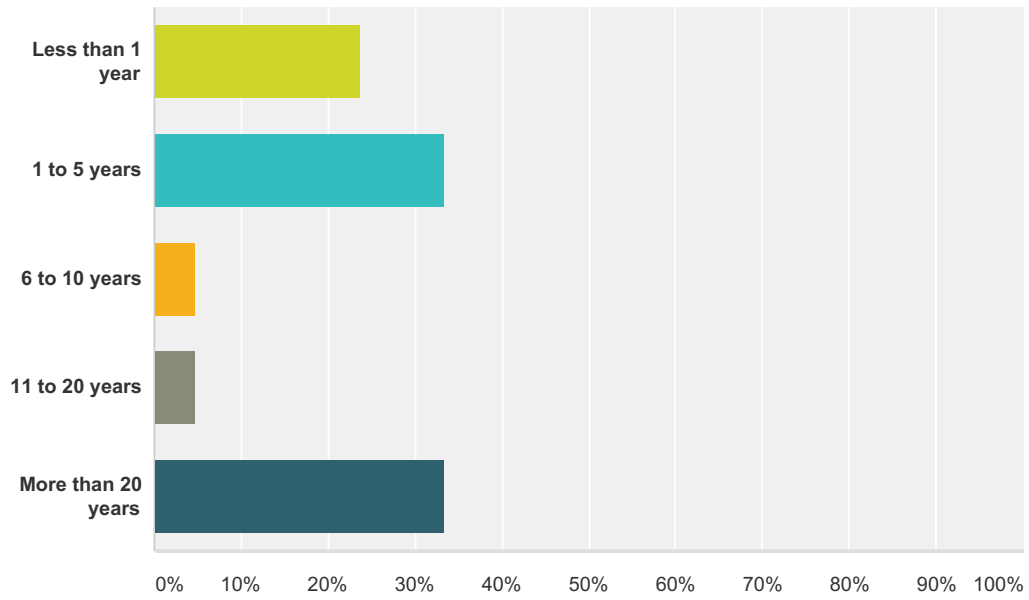
Answered: 20 Skipped: 9



Answer Choices	Responses
Grade school/No schooling	0.00% 0
Some high school	5.00% 1
High school graduate/GED	5.00% 1
Some college/Trade school	5.00% 1
College degree	50.00% 10
Graduate degree	35.00% 7
Other (please specify)	0.00% 0
<b>Total</b>	<b>20</b>

### Q30 How long have you lived at this property?

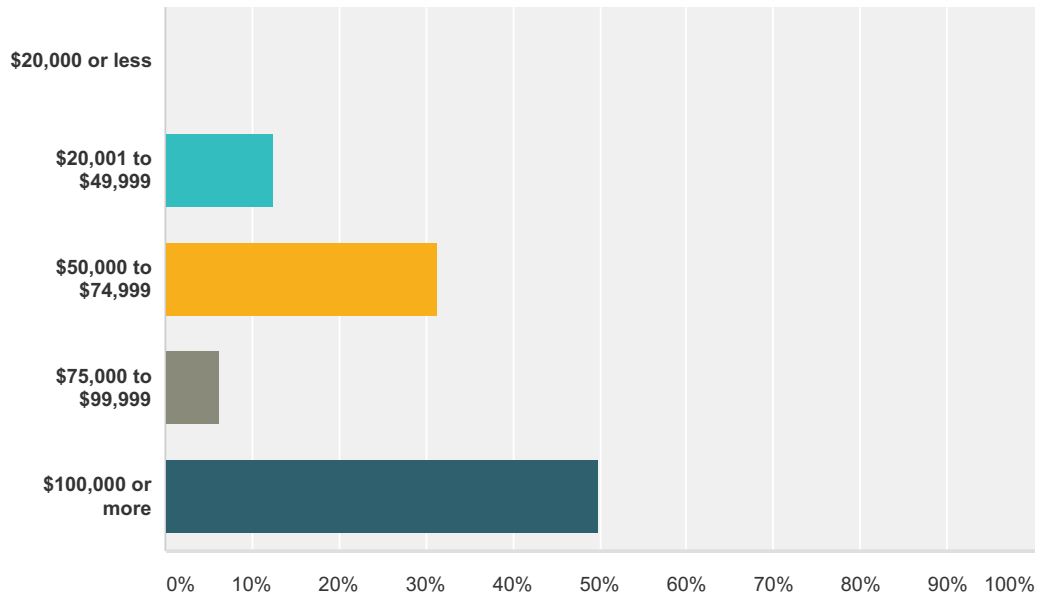
Answered: 21 Skipped: 8



Answer Choices	Responses	
Less than 1 year	23.81%	5
1 to 5 years	33.33%	7
6 to 10 years	4.76%	1
11 to 20 years	4.76%	1
More than 20 years	33.33%	7
<b>Total</b>		<b>21</b>

### Q31 How much is your gross household income?

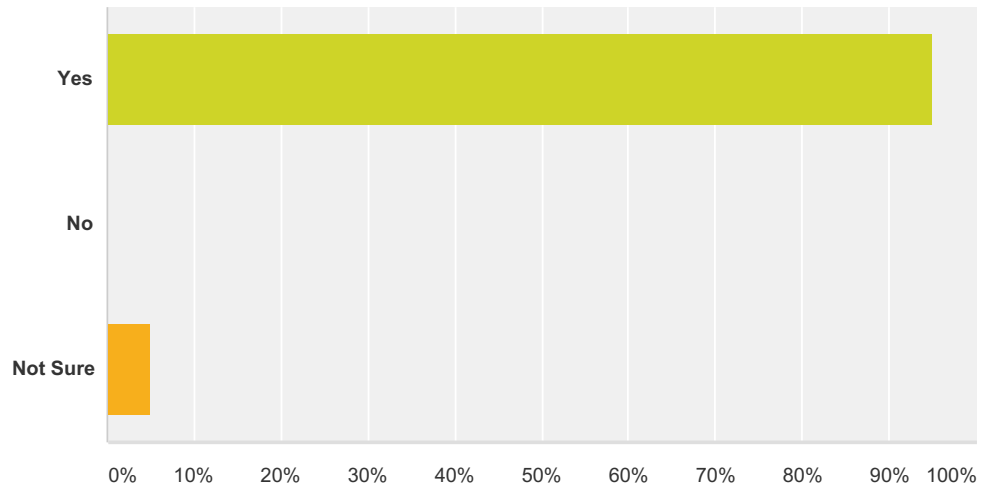
Answered: 16 Skipped: 13



Answer Choices	Responses	
\$20,000 or less	0.00%	0
\$20,001 to \$49,999	12.50%	2
\$50,000 to \$74,999	31.25%	5
\$75,000 to \$99,999	6.25%	1
\$100,000 or more	50.00%	8
<b>Total</b>		<b>16</b>

### Q32 Do you have regular access to the Internet?

Answered: 20 Skipped: 9



Answer Choices	Responses
Yes	95.00% 19
No	0.00% 0
Not Sure	5.00% 1
<b>Total</b>	<b>20</b>

### Q33 Comments

Answered: 8 Skipped: 21