This Appendix provides documentation of public and stakeholder outreach. Stakeholder involvement in this planning process has been broad and productive as discussed in Section 3 (Planning Process). Stakeholder input has been incorporated throughout this HMP as identified in the References section, as well as within specific mitigation initiatives identified in Volume II, Section 9.

Suffolk County HMP Update – Public and Stakeholder Outreach

Suffolk County HMP Update Planning Partner:

We are looking to advertise the updated project website:
http://apps.suffolkcountyny.gov/RESPOND/

And the citizen hazard preparedness and mitigation survey:
http://www.surveymonkey.com/s/V3RLXZ5

This can be done through media releases, posting announcements on county and local websites, leveraging social media (e.g. Facebook, Twitter), and using email blast systems as available. We ask all planning partners to get the word out to the greatest extent possible, and offer the following content for you to work from. Please document what you did and when so that we can take credit for the outreach in the plan update document.

County and Local Webpage Announcements:

Suffolk County and its municipalities are working to update the countywide hazard mitigation plan so that we remain eligible to receive Federal grant funding for projects to reduce our risk to natural hazards such as hurricanes and coastal erosion. Available funding can support projects such as beach re-nourishment, structural elevations, and backup power for schools and critical facilities. Your input is needed. To find out more please visit our project website at http://apps.suffolkcountyny.gov/RESPOND/ and take our citizen preparedness and mitigation survey at http://www.surveymonkey.com/s/V3RLXZ5.

- Or –
-

[Your municipality name] is working to update its hazard mitigation plan so that we remain eligible to receive Federal grant funding for projects to reduce our risk to natural hazards such as hurricanes and coastal erosion. Available funding can support projects such as beach re-nourishment, structural elevations, and backup power for schools and critical facilities. Your input is needed. To find out more please visit our project website at http://apps.suffolkcountyny.gov/RESPOND/ and take our citizen preparedness and mitigation survey at http://www.surveymonkey.com/s/V3RLXZ5.

Suffolk County HMP Tweets:

Recommend sending these out over several consecutive days. This is one week's worth of tweets advertising the citizen survey. Similar could be done with the County HMP website URL.

131 Characters:
We need your help to guard against natural disasters! Take Suffolk County citizens survey at http://www.surveymonkey.com/s/V3RLXZ5

129 Characters:
We have the questions. You have the answers. Take the County hazard mitigation survey today. http://www.surveymonkey.com/s/V3RLXZ5

132 Characters:
Tired of getting flooded out? Be part of the solution. Take the Suffolk County HMP survey today. http://www.surveymonkey.com/s/V3RLXZ5

136 Characters:
Be safe. Be prepared. Participate in securing public safety in natural disasters. Take the survey! http://www.surveymonkey.com/s/V3RLXZ5

126 Characters:
Loss of life and property is intolerable. Be part of the county Hazard Mitigation Plan. http://www.surveymonkey.com/s/V3RLXZ5

133 Characters:
Love your home? Protect it! Join Suffolk County in hazard mitigation planning. Take the survey! http://www.surveymonkey.com/s/V3RLXZ5

140 Characters:
A 10 minute survey investment = personal safety, protected property. Join Suffolk's County HMP effort. http://www.surveymonkey.com/s/V3RLXZ5

Media Release (Sample):

FOR IMMEDIATE RELEASE

Contact:

<INSERT NAME, TITLE>
<INSERT PHONE NUMBER/EMAIL>

Hazard Mitigation Planning Underway

Suffolk County Survey Participants Can Help Save Lives, Reduce Property Damage

December 10, 2013 – RIVERHEAD, NY — Updating an all-out offensive against natural hazards and the lives and property they threaten, citizens across Suffolk County's 43 municipalities and two tribal nations are encouraged to participate in on online survey as part of critical hazard mitigation planning currently underway. Found at http://www.surveymonkey.com/s/V3RLXZ5, the survey is an important part of the County's five-year hazard mitigation plan to identify, prevent, and reduce risks and losses from natural disasters in this flood-prone county.

Spearheaded by a community planning committee and complemented with support from county, regional, and state agencies and stakeholders, the Suffolk County Hazard Mitigation Plan's citizen survey is designed to raise public awareness about local and regional hazards, and to gather key information to improve the County's efforts to "mitigate" or to protect public and private property and infrastructure from natural hazard events, such as floods, hurricanes, severe storms, and wildfires.

"Identifying, preventing, and reducing risks associated with natural hazards is everyone's responsibility," said Suffolk County <insert title, name>. It's not a question about ***if*** the next big storm will hit, but ***when***. Our collective communities must be vigilant in ongoing efforts to become resilient to the effects of storms and other natural hazards. Vigilance starts with each county resident and business owner. We need everyone's help to prevent and reduce the loss of life and property."

The citizen survey, which will be open until <insert date>, is one of several public outreach measures to engage community participation, along with town and village meetings, social media posts on municipal web sites, and stakeholder planning sessions. Slated for completion by <insert date>, the Suffolk County Hazard Mitigation Plan will serve as the natural hazard mitigation blueprint for the next five years, making timely citizen participation key.

For additional information about the Suffolk County Multi-Jurisdictional Hazard Mitigation Plan, visit http://www.suffolkcountyny.gov/RESPOND or contact your municipal hall.

SCHMP- Academia Survey

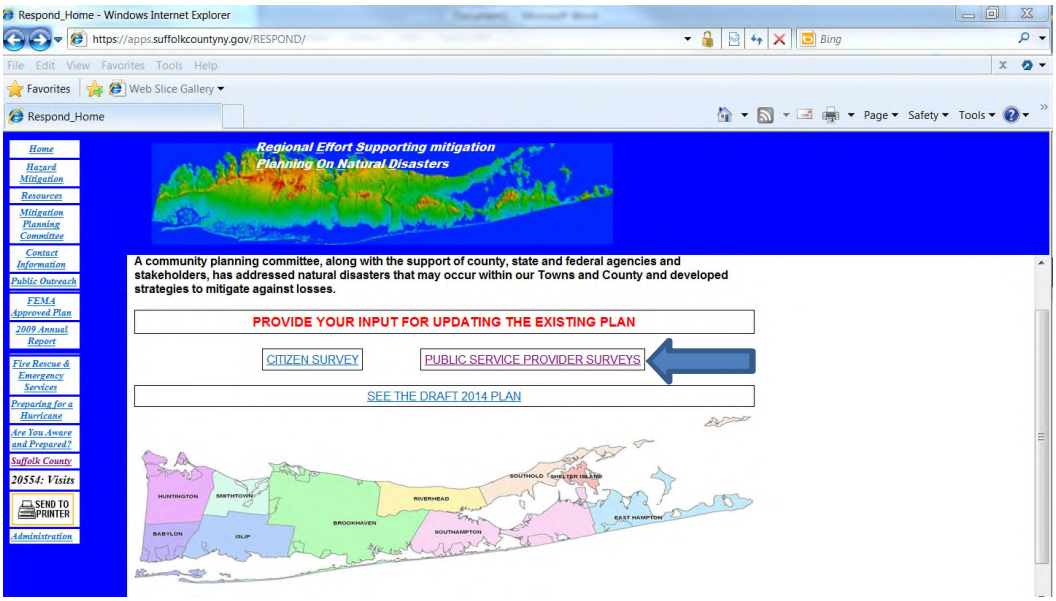
To Whom It May Concern:

Hazard Mitigation: Any action taken to reduce the loss of life and property by lessening the impact of disasters (natural, technological and man-made).

Suffolk County, along with its towns, villages and tribal governments, are in the process of updating the County's 2008 Hazard Mitigation Plan (HMP). This plan is required by the Federal Emergency Management Agency (FEMA) in order to be eligible for federal grant funding for public and private mitigation projects. The HMP must provide a "blueprint" by which local governments can make coordinated, cost-effective efforts towards reducing losses from natural hazards (hurricanes and Nor'Easters, coastal erosion, flooding, severe winter storms, wildfires, etc.). More information about this planning process may be found at the Suffolk County Hazard Mitigation Plan (RESPOND) website by going to www.suffolkcountyny.gov/RESPOND.

Further, we have developed a short online hazard mitigation survey specifically addressing natural hazard concerns and issues facing school districts and other academic institutions. We encourage your taking this survey, which is available from the RESPOND website or directly via the following link: http://www.surveymonkey.com/s/LNM2FWW

We thank you in advance for your interest and input.



SCHMP- Law Enforcement Survey

To Whom It May Concern:

Hazard Mitigation: Any action taken to reduce the loss of life and property by lessening the impact of disasters.

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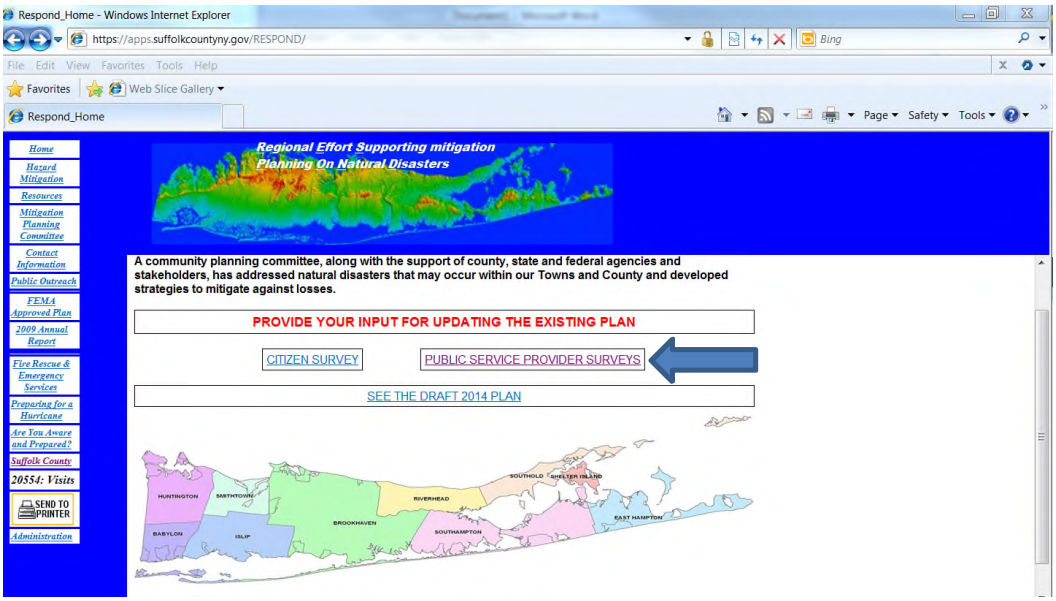
Further, we have developed a short online hazard mitigation survey specifically addressing natural and other hazard concerns and issues facing police and law enforcement. We encourage your taking this survey, which is available from the RESPOND website or directly via the following link: http://www.surveymonkey.com/s/LWYN76Z

We thank you in advance for your interest and input.



SCHMP- Emergency Medical Services

To Whom It May Concern:

Hazard Mitigation: Any action taken to reduce the loss of life and property by lessening the impact of disasters (natural, technological and man-made).

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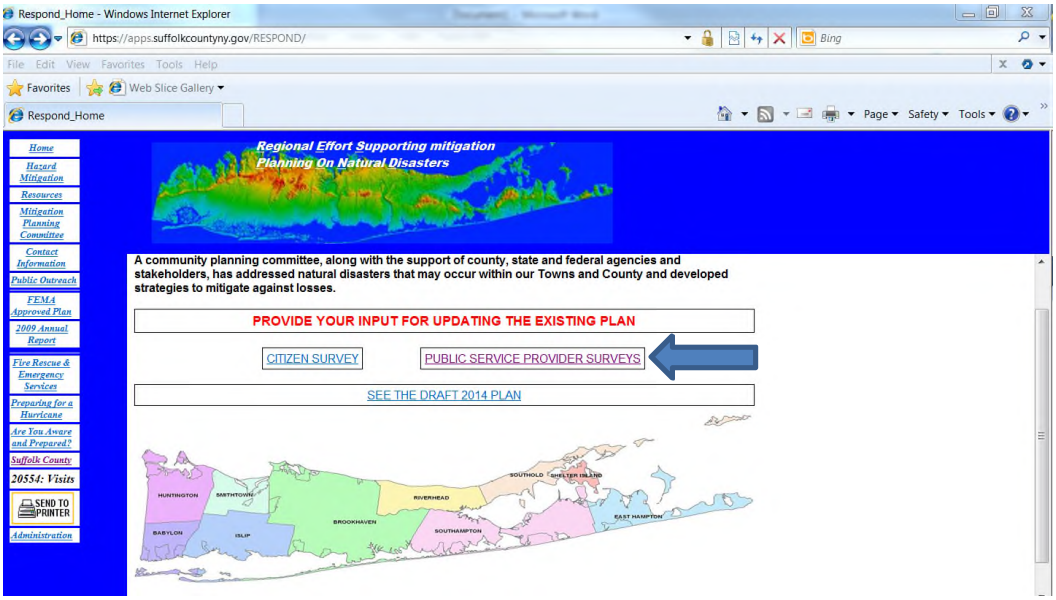
Further, we have developed a short online hazard mitigation survey specifically addressing natural hazard concerns and issues facing emergency medical service providers. We encourage your taking this survey, which is available from the RESPOND website or directly via the following link: http://www.surveymonkey.com/s/L3R2JXD

We thank you in advance for your interest and input.



SCHMP- Hospital and Health Care Provider Survey

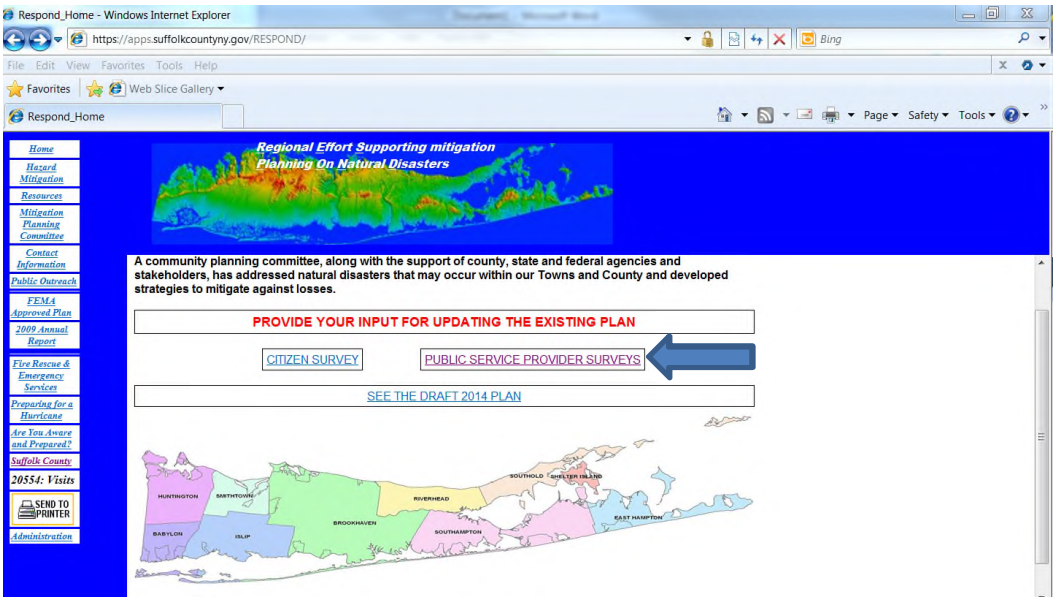
To Whom It May Concern:

Hazard Mitigation: Any action taken to reduce the loss of life and property by lessening the impact of disasters (natural, technological and man-made).

Suffolk County, along with its towns, villages and tribal governments, are in the process of updating the County's 2008 Hazard Mitigation Plan (HMP). This plan is required by the Federal Emergency Management Agency (FEMA) in order to be eligible for federal grant funding for public and private mitigation projects. The HMP must provide a "blueprint" by which local governments can make coordinated, cost-effective efforts towards reducing losses from natural hazards (hurricanes and Nor'Easters, coastal erosion, flooding, severe winter storms, wildfires, etc.). More information about this planning process may be found at the Suffolk County Hazard Mitigation Plan (RESPOND) website by going to www.suffolkcountyny.gov/RESPOND.

Further, we have developed a short online hazard mitigation survey specifically addressing natural hazard concerns and issues facing hospital and health care providers. We encourage your taking this survey, which is available from the RESPOND website or directly via the following link: http://www.surveymonkey.com/s/LF2MFWC

We thank you in advance for your interest and input.



SCHMP- Utilities Survey

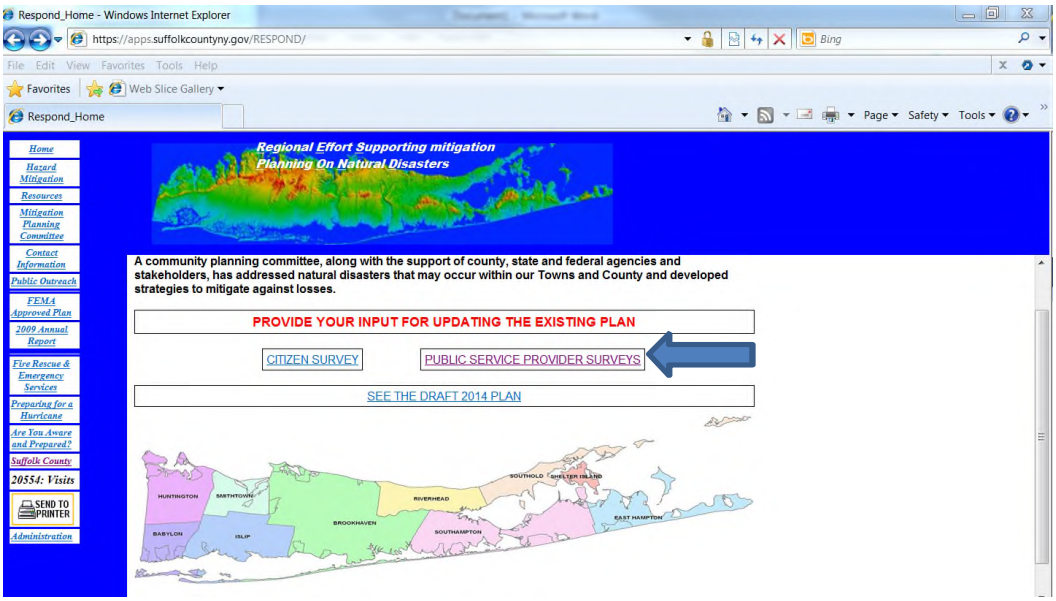
To Whom It May Concern:

Hazard Mitigation: Any action taken to reduce the loss of life and property by lessening the impact of disasters.

Suffolk County, along with its towns, villages and tribal governments, are in the process of updating the County's 2008 Hazard Mitigation Plan (HMP). This plan is required by the Federal Emergency Management Agency (FEMA) in order to be eligible for federal grant funding for public and private mitigation projects. The HMP must provide a "blueprint" by which local governments can make coordinated, cost-effective efforts towards reducing losses from natural hazards (hurricanes and Nor'Easters, coastal erosion, flooding, severe winter storms, wildfires, etc.). More information about this planning process may be found at the Suffolk County Hazard Mitigation Plan (RESPOND) website by going to www.suffolkcountyny.gov/RESPOND.

Further, we have developed a short online hazard mitigation survey specifically addressing natural and other hazard concerns and issues facing utilities in the Suffolk County area. We encourage your taking this survey, which is available from the RESPOND website or directly via the following link: http://www.surveymonkey.com/s/LXKTDPB

We thank you in advance for your interest and input.



SCHMP- Firefighter Survey

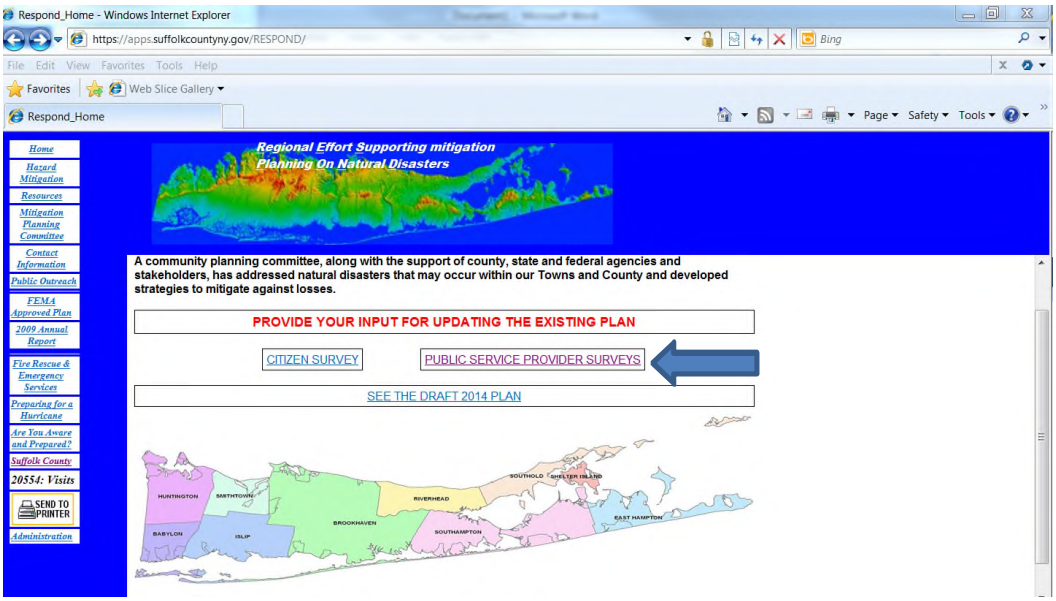
To Whom It May Concern:

Hazard Mitigation: Any action taken to reduce the loss of life and property by lessening the impact of disasters.

Suffolk County, along with its towns, villages and tribal governments, are in the process of updating the County's 2008 Hazard Mitigation Plan (HMP). This plan is required by the Federal Emergency Management Agency (FEMA) in order to be eligible for federal grant funding for public and private mitigation projects. The HMP must provide a "blueprint" by which local governments can make coordinated, cost-effective efforts towards reducing losses from natural hazards (hurricanes and Nor'Easters, coastal erosion, flooding, severe winter storms, wildfires, etc.). More information about this planning process may be found at the Suffolk County Hazard Mitigation Plan (RESPOND) website by going to www.suffolkcountyny.gov/RESPOND.

Further, we have developed a short online hazard mitigation survey specifically addressing natural and other hazard concerns and issues facing fire districts and departments in the Suffolk County area. We encourage your taking this survey, which is available from the RESPOND website or directly via the following link: http://www.surveymonkey.com/s/LFZNLD3

We thank you in advance for your interest and input.



SCHMP- Business Commerce Survey

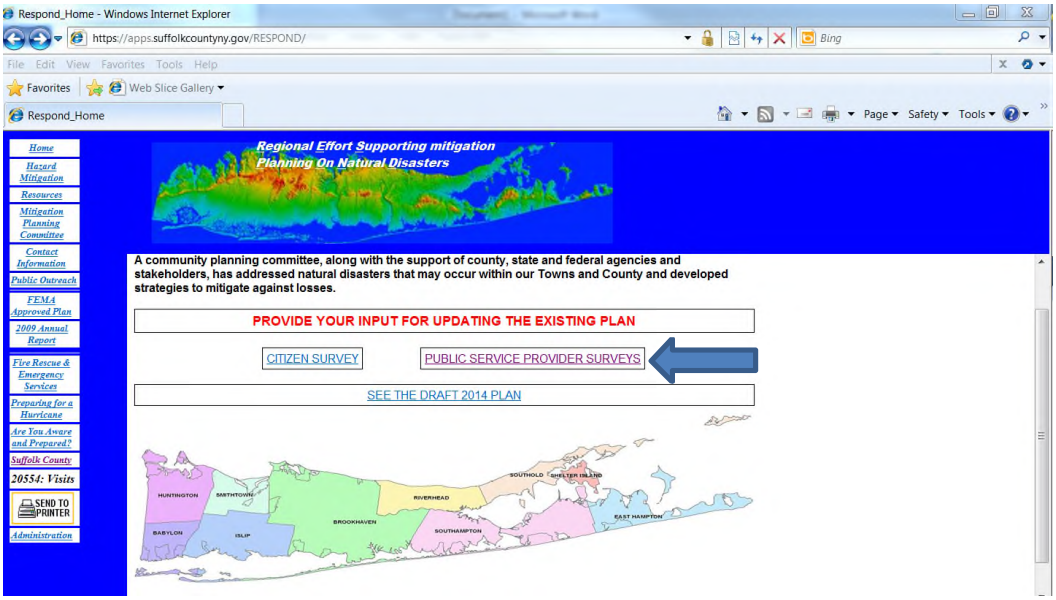
To Whom It May Concern:

Hazard Mitigation: Any action taken to reduce the loss of life and property by lessening the impact of disasters (natural, technological and man-made).

Suffolk County, along with its towns, villages and tribal governments, are in the process of updating the County's 2008 Hazard Mitigation Plan (HMP). This plan is required by the Federal Emergency Management Agency (FEMA) in order to be eligible for federal grant funding for public and private mitigation projects. The HMP must provide a "blueprint" by which local governments can make coordinated, cost-effective efforts towards reducing losses from natural hazards (hurricanes and Nor'Easters, coastal erosion, flooding, severe winter storms, wildfires, etc.). More information about this planning process may be found at the Suffolk County Hazard Mitigation Plan (RESPOND) website by going to www.suffolkcountyny.gov/RESPOND.

Further, we have developed a short online hazard mitigation survey specifically addressing natural and other hazard concerns and issues facing commercial and business entities. We encourage your taking this survey, which is available from the RESPOND website or directly via the following link: http://www.surveymonkey.com/s/8GXC2C2 Please feel free to forward this email to your membership so that they may provide input to this planning process.

We thank you in advance for your interest and input.



Planning for the next disaster does not start when the water is rising …
it starts NOW.

We Need Your Help!

Suffolk County is updating Its Hazard Mitigation Plan and needs citizens' input.

It will help to …

- ✓ Save lives and property.
- ✓ Reduce the risks and impacts of disasters.
- ✓ Make our community more resilient!

A 10-minute investment in a survey could yield great returns for you, your family, and your community!

TAKE THE SURVEY.

http://www.surveymonkey.com/s/V3RLXZ5

For more information:

http://apps.suffolkcountyny.gov/RESPOND/

FRETTING ABOUT THE NEXT STORM?

The issue is not ***if*** it is coming,
but ***when***. **WE NEED YOUR HELP**.

Suffolk County is updating Its Hazard Mitigation Plan and needs citizens' input. It will help to …

- ✓ Save lives and property.
- ✓ Reduce the risks and impacts of disasters.
- ✓ Make our community more resilient!

A 10-minute investment in a survey could yield great returns for you, your family, and your community!

TAKE THE SURVEY.

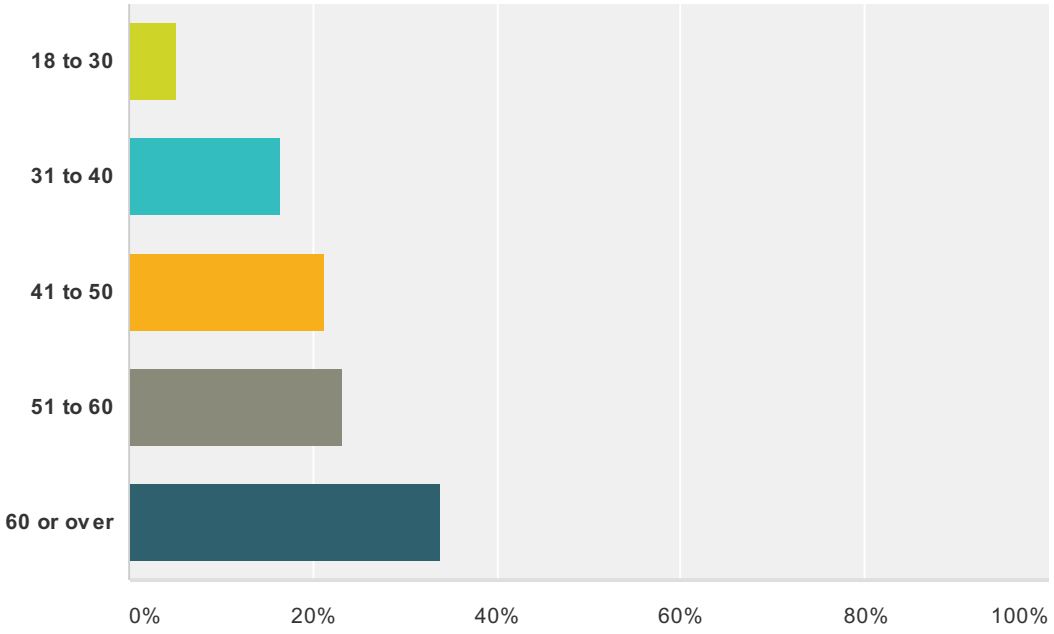
http://www.surveymonkey.com/s/V3RLXZ5

For more information:

http://apps.suffolkcountyny.gov/RESPOND/

Q1 Please indicate your age range:

Answered: 151 Skipped: 7

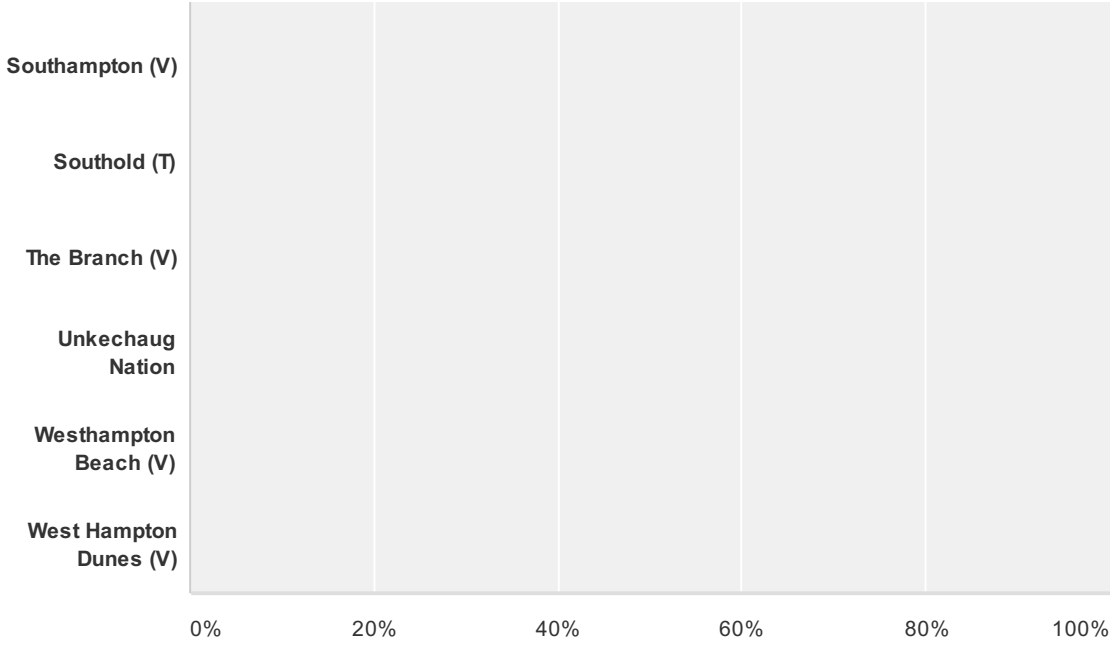


Answer Choices	Responses	
18 to 30	**5.30%**	8
31 to 40	**16.56%**	25
41 to 50	**21.19%**	32
51 to 60	**23.18%**	35
60 or over	**33.77%**	51
Total		**151**

Q2 Please indicate in which municipality you live:

Answered: 158 Skipped: 0

Lindenhurst (V)
Lloyd Harbor (V)
Mastic Beach (V)
Nissequoque (V)
North Haven (V)
Northport (V)
Ocean Beach (V)
Old Field (V)
Patchogue (V)
Poquott (V)
Port Jefferson (V)
Quogue (V)
Riverhead (T)
Sag Harbor (V)
Sagaponak (V)
Saltaire (V)
Shinnecock Nation
Shoreham (V)
Shelter Island (T)
Smithtown (T)
Southampton (T)

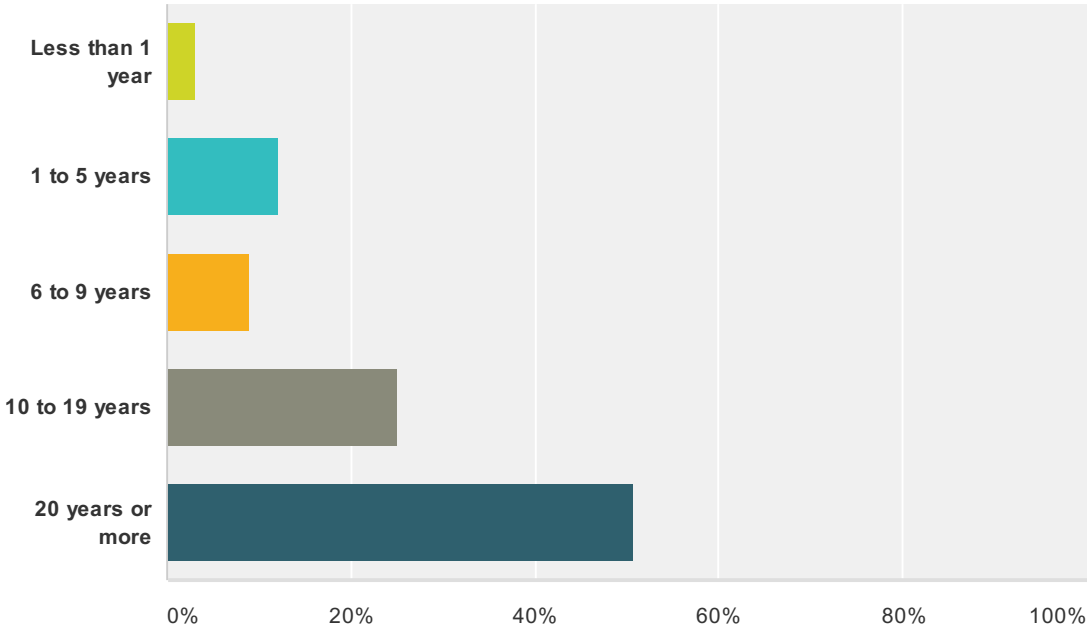


Answer Choices	Responses	
Asharoken (V)	**0%**	0
Amityville (V)	**5.70%**	9
Babylon (T)	**57.59%**	91
Babylon (V)	**18.99%**	30
Belle Terre (V)	**0%**	0
Bellport (V)	**0%**	0
Brightwaters (V)	**0%**	0
Brookhaven (T)	**0%**	0
Dering Harbor (V)	**0%**	0
East Hampton (T)	**0%**	0
East Hampton (V)	**0%**	0
Greenport (V)	**0%**	0
Head of the Harbor (V)	**0%**	0
Huntington (T)	**0%**	0
Huntington Bay (V)	**0%**	0
Islip (T)	**0%**	0
Islandia (V)	**0%**	0
Lake Grove (V)	**0%**	0
Lindenhurst (V)	**17.72%**	28
Lloyd Harbor (V)	**0%**	0

Mastic Beach (V)	**0%**	0
Nissequoque (V)	**0%**	0
North Haven (V)	**0%**	0
Northport (V)	**0%**	0
Ocean Beach (V)	**0%**	0
Old Field (V)	**0%**	0
Patchogue (V)	**0%**	0
Poquott (V)	**0%**	0
Port Jefferson (V)	**0%**	0
Quogue (V)	**0%**	0
Riverhead (T)	**0%**	0
Sag Harbor (V)	**0%**	0
Sagaponak (V)	**0%**	0
Saltaire (V)	**0%**	0
Shinnecock Nation	**0%**	0
Shoreham (V)	**0%**	0
Shelter Island (T)	**0%**	0
Smithtown (T)	**0%**	0
Southampton (T)	**0%**	0
Southampton (V)	**0%**	0
Southold (T)	**0%**	0
The Branch (V)	**0%**	0
Unkechaug Nation	**0%**	0
Westhampton Beach (V)	**0%**	0
West Hampton Dunes (V)	**0%**	0
Total		**158**

Q3 How long have you lived here?

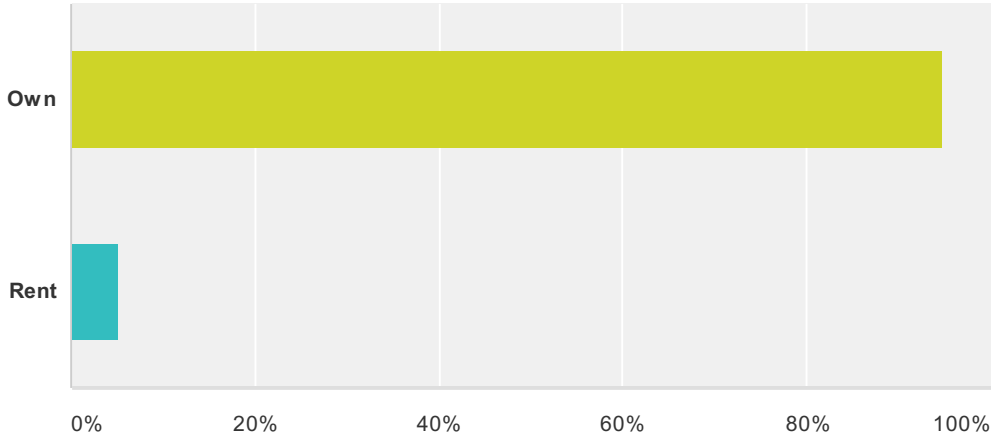
Answered: 156 Skipped: 2



Answer Choices	Responses	
Less than 1 year	**3.21%**	5
1 to 5 years	**12.18%**	19
6 to 9 years	**8.97%**	14
10 to 19 years	**25%**	39
20 years or more	**50.64%**	79
Total		**156**

Q4 Do you own or rent your place of residence?

Answered: 155 Skipped: 3



Answer Choices	Responses	
Own	**94.84%**	147
Rent	**5.16%**	8
Total		**155**

Q5 What is your home address? (optional, will be kept confidential - only used to identify localized hazard areas such as flooding)

Answered: 103 Skipped: 55

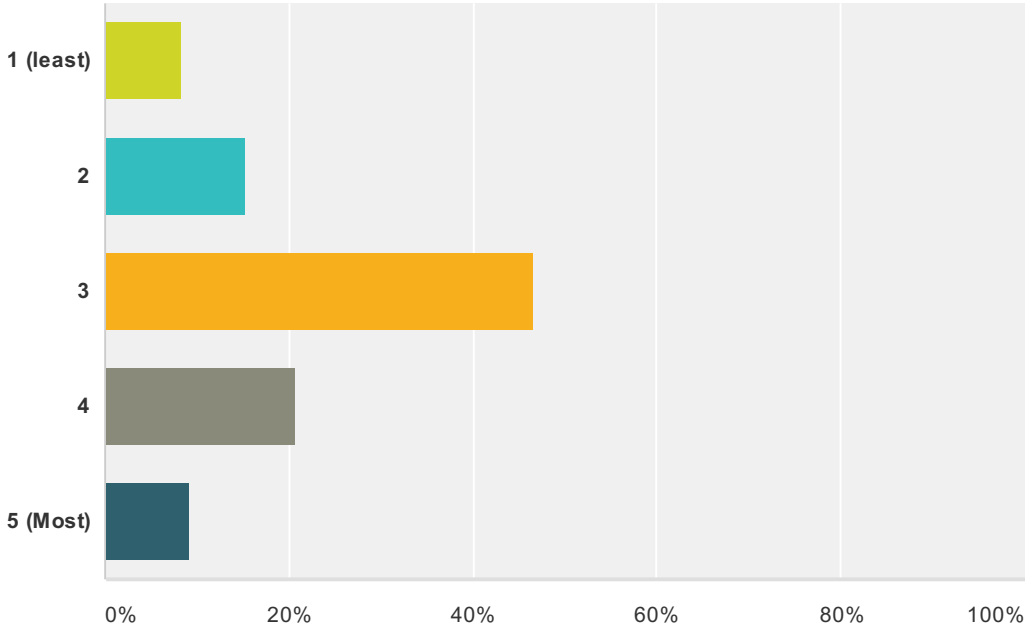
#	Responses	Date
1	116harriet road n babylon	2/25/2014 8:51 AM
2	Gilgo Beach	2/25/2014 6:40 AM
3	369 Great east Neck Rd West Babylon	2/24/2014 5:18 PM
4	806 pacific street,Lindenhurst,new york	2/24/2014 4:01 AM
5	Araca Road Babylon, N.Y.	2/23/2014 6:05 PM
6	6taft pl, lindy	2/23/2014 2:04 PM
7	89 Charles St.	2/23/2014 12:28 PM
8	180 cedar ct,copiague	2/21/2014 12:35 PM
9	Ketewamoke Avenue	2/20/2014 10:20 AM
10	75 norman ave	2/19/2014 2:29 PM
11	81 South Bay Drive, Babylon, N.Y. 11702	2/16/2014 3:04 PM
12	4132 gilgo beach, Gilgo BEach, ny	2/14/2014 5:18 PM
13	200 Overton Street, Deer Park, NY 11729	2/12/2014 10:39 AM
14	48 swartout pl	2/11/2014 3:40 PM
15	19 Broadway, Gilgo Beach, NY. 11702	2/11/2014 12:41 PM
16	4134 Gilgo beach, Gilgo Beach, NY 11702	2/10/2014 6:15 PM
17	Lot 32 The Fire Rd. Oak Beach NY.	2/10/2014 5:23 PM
18	36 fire road, Oak Beach	2/10/2014 5:10 PM
19	115 Araca Rd	2/10/2014 4:28 PM
20	54 Larboard Ct.	2/10/2014 4:19 PM
21	22 Cottage Walk, Gilgo Beach, NY 11702	2/10/2014 3:24 PM
22	160 Sumpwams Avenue	2/10/2014 1:39 PM
23	6 Cottage Walk Gilgo Beach	2/10/2014 11:15 AM
24	10 broadway gilgo beach	2/10/2014 10:08 AM
25	18 Cottage Walk Gilgo Beach, NY	2/10/2014 9:59 AM
26	4227 oak beach, oak beach, ny 11702	2/10/2014 8:25 AM
27	21 The Fairway, Oak Beach	2/10/2014 7:08 AM
28	Oak Beach	2/10/2014 1:22 AM
29	3 Cottage Walk, Gilgo Beach	2/9/2014 9:14 PM
30	32 captree island	2/9/2014 5:34 PM
31	4143 Gilgo Beach	2/9/2014 5:03 PM
32	82 Oak Beach Rd. Oak Beach (Babylon) NY 11702	2/9/2014 3:01 PM

33	29 Sandy Dr., Oak Beach, NY	2/9/2014 2:49 PM
34	47 Oak Beach road Oak Beach New York	2/9/2014 2:38 PM
35	28 Boardwalk a.k.a. 28 Broadway	2/9/2014 2:12 PM
36	GILGO BEACH	2/9/2014 2:08 PM
37	4 cottage walk gilgo beach	2/9/2014 2:05 PM
38	OAK BEACH RD OAK BEACH	2/9/2014 1:05 PM
39	49 Oak Beach Rd.	2/9/2014 12:44 PM
40	#50 oak beach road	2/9/2014 10:20 AM
41	40 The Bayou Oak Beach	2/9/2014 10:16 AM
42	249 Oakbeach Rd.. Oak Beach	2/9/2014 10:10 AM
43	Oak island beach assn	2/9/2014 9:51 AM
44	42 Mortimer Ave	2/9/2014 9:46 AM
45	113 Schleigel Ct, Amityville NY 11701-1396	2/7/2014 2:38 PM
46	869 Glendale Rd W Babylon	2/7/2014 11:42 AM
47	60 East John St	2/6/2014 2:33 PM
48	281 Florida Ave Copiague	2/6/2014 2:10 PM
49	22 Cape Rd, Amity Harbor	2/6/2014 10:44 AM
50	316 South Bayview Ave, Amityville	2/6/2014 9:03 AM
51	247 Oak Beach Road, Oak Beach	2/5/2014 8:15 PM
52	18 Sunburst dr, Deer Park	2/5/2014 7:41 PM
53	300 Alfred St North Babylon	2/5/2014 7:38 PM
54	30 Hughes Lane, North Babylon	2/5/2014 7:34 PM
55	35 Kane St	2/5/2014 7:05 PM
56	28 Stuart Ave	2/5/2014 5:45 PM
57	39 Bedell Place, Amityville	2/5/2014 4:21 PM
58	390 NORTH ONTARIO AVENUE	2/5/2014 3:28 PM
59	44 14 avenue, w. babylon 11704	2/5/2014 2:35 PM
60	South Hickory St.	2/5/2014 2:16 PM
61	28 Evergreen Pl., Deer Park 11729	2/5/2014 12:02 PM
62	165 Adams Street	2/5/2014 10:33 AM
63	22 greenway terrace	2/5/2014 9:38 AM
64	20 Willow Street	2/5/2014 9:27 AM
65	41 W. belle Terre Ave, Lindenhurst	2/5/2014 7:15 AM
66	25 Cape Road, Amity Harbor, NY 11701	2/5/2014 6:23 AM
67	East Santa Barbara road, Lindenhurst,	2/5/2014 6:18 AM
68	101 Forrest Place, Amityville	2/4/2014 11:15 AM
69	439 Deauville Pkwy Lindenhurst	2/2/2014 11:42 AM
70	Berger Ave	2/2/2014 8:52 AM
71	414 Heathcote Road	2/2/2014 7:52 AM
72	43 spruce place	1/31/2014 6:35 PM

73	779 South Wellwood Ave, Lindenhurst	1/31/2014 5:59 PM
74	934 S. 4 ST. LINDENHURST NY	1/31/2014 2:39 PM
75	956 south 5th st	1/31/2014 12:34 PM
76	venetian promenade	1/31/2014 10:17 AM
77	1681 August Rd	1/31/2014 1:30 AM
78	11798	1/31/2014 12:41 AM
79	1452 1st st	1/30/2014 8:07 PM
80	W. Belle terre ave	1/30/2014 7:19 PM
81	36 nill st. 11704	1/30/2014 6:57 PM
82	74 willow lane, Lindenhurst 11757	1/30/2014 6:18 PM
83	88 Cayuga ave deer park	1/30/2014 6:14 PM
84	305 Alfred st N. Babylon	1/30/2014 6:06 PM
85	460 48th St	1/30/2014 5:50 PM
86	84 ocean ave. deer park	1/30/2014 5:34 PM
87	15 Prairie lane lindenhurst ny	1/30/2014 5:25 PM
88	11 Tompkins Avenue Babylon	1/30/2014 5:06 PM
89	41 anchor ct	1/30/2014 5:00 PM
90	1470 4th. Street West Babylon NY	1/30/2014 4:49 PM
91	30 Pine Place Lindenhurst	1/30/2014 4:30 PM
92	130 Araca Road Babylon	1/30/2014 4:17 PM
93	30 Irving Road, Amity Harbor NY 11701	1/30/2014 4:15 PM
94	278 15th Street, West Babylon, NY 11704	1/30/2014 4:09 PM
95	Ryder ave, north babylon, ny 11703	1/30/2014 4:05 PM
96	west dr. copiague	1/30/2014 3:54 PM
97	Eastwood drive	1/30/2014 3:54 PM
98	High Risk Flood Area	1/30/2014 3:36 PM
99	195 West 23rd Street, Deer Park, NY	1/30/2014 3:34 PM
100	35 Roosevelt St	1/30/2014 3:32 PM
101	36 North Indiana Avenue, Lindenhurst, New York 11757	1/28/2014 4:29 PM
102	123 headline road deer park	1/24/2014 11:06 AM
103	103 Anderson Avenue, North Babylon, NY 11703	1/2/2014 3:19 PM

Q6 Please rank how prepared you feel you and your household are for natural disaster events likely to occur within your municipality. Rank on a scale of 1 to 5, with 5 representing the most prepared.

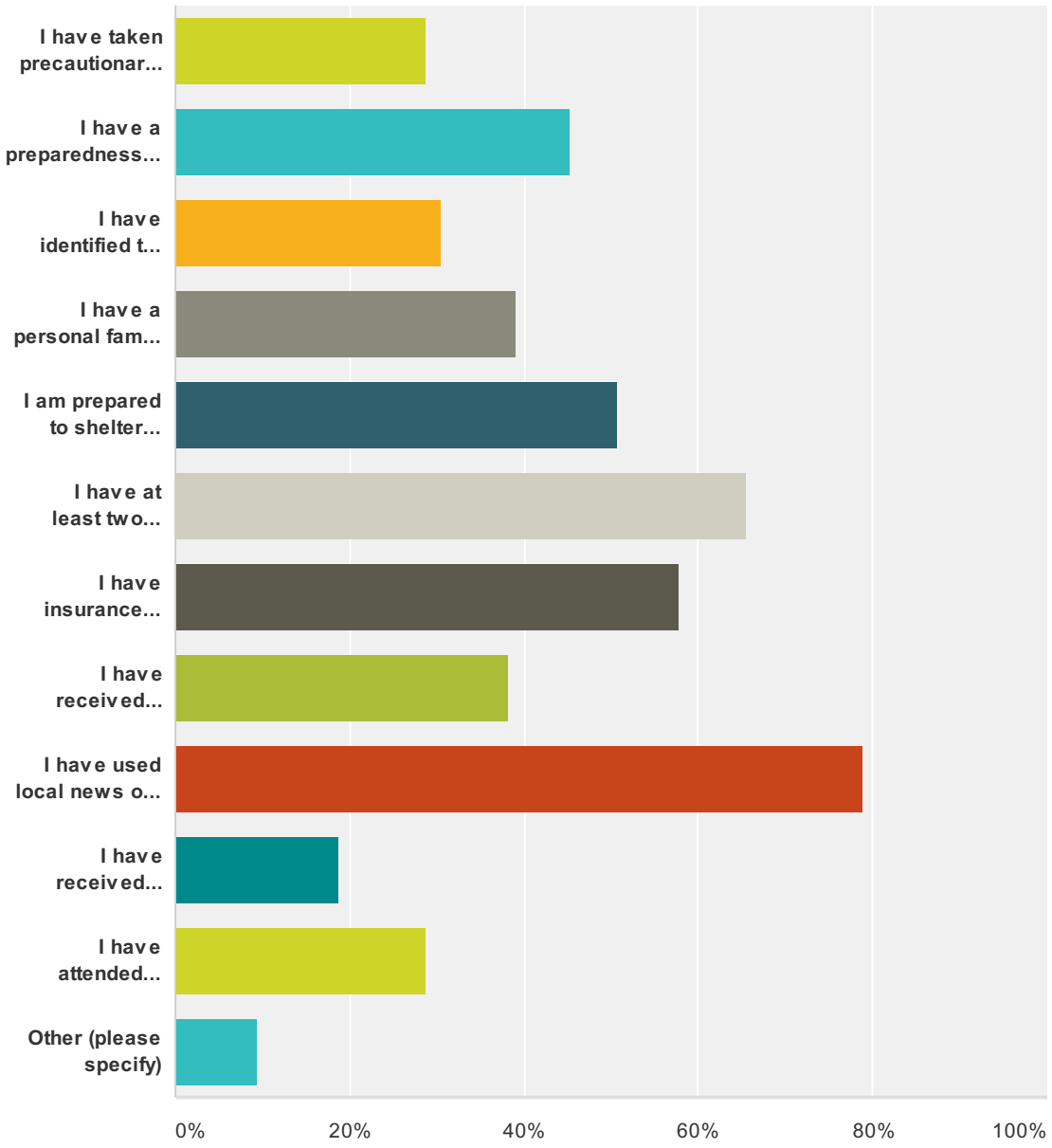
Answered: 131 Skipped: 27



Answer Choices	Responses	
1 (least)	**8.40%**	11
2	**15.27%**	20
3	**46.56%**	61
4	**20.61%**	27
5 (Most)	**9.16%**	12
Total		**131**

Q7 In what ways do you believe you are prepared for a natural disaster that may occur within your municipality? (Please check all that apply)

Answered: 128 Skipped: 30



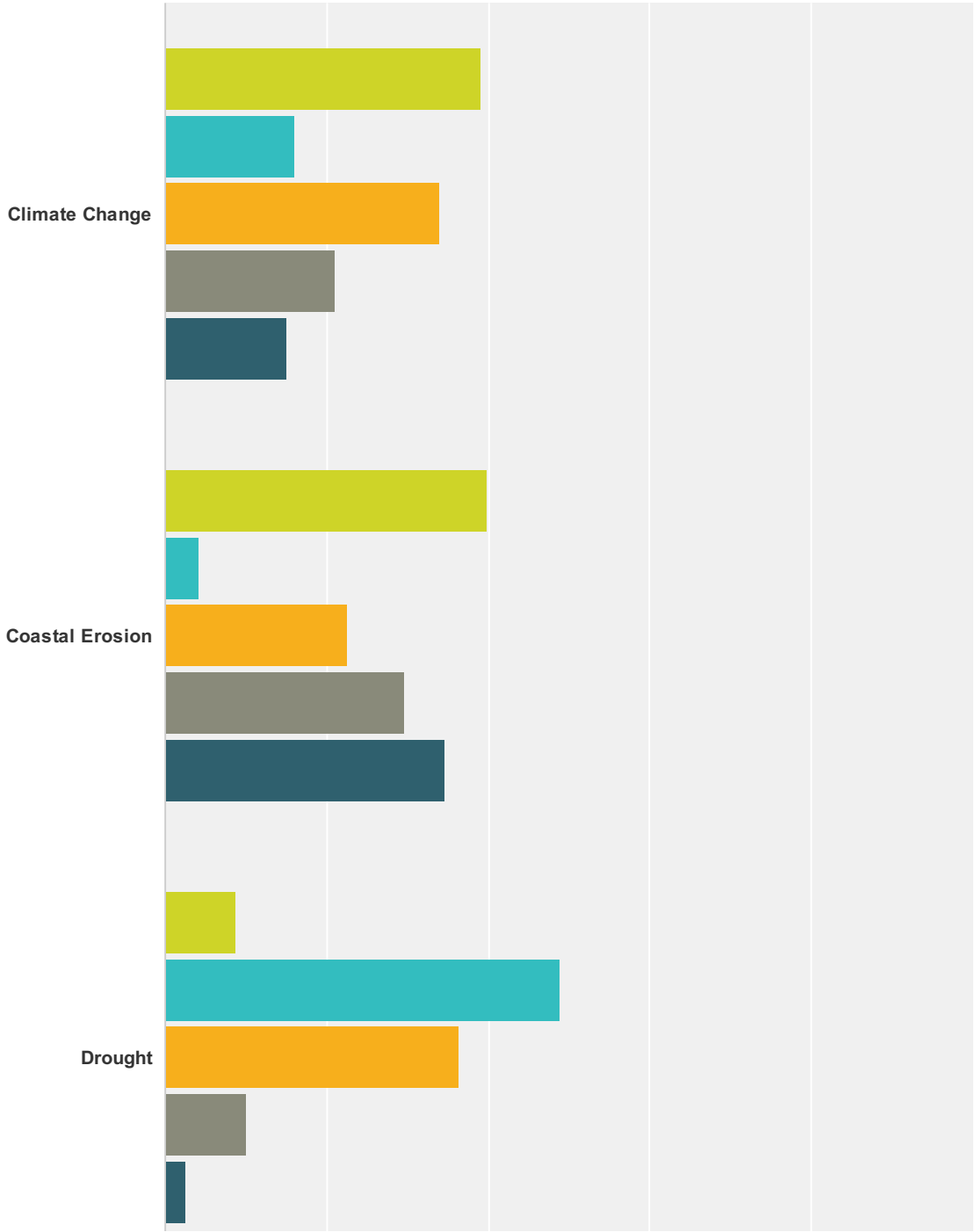
Answer Choices	Responses
I have taken precautionary measures to protect my property though retrofits or when constructed	28.91% 37
I have a preparedness kit consisting of basic supplies and materials for my family and myself	45.31% 58
I have identified the location of the nearest severe weather shelter	30.47% 39

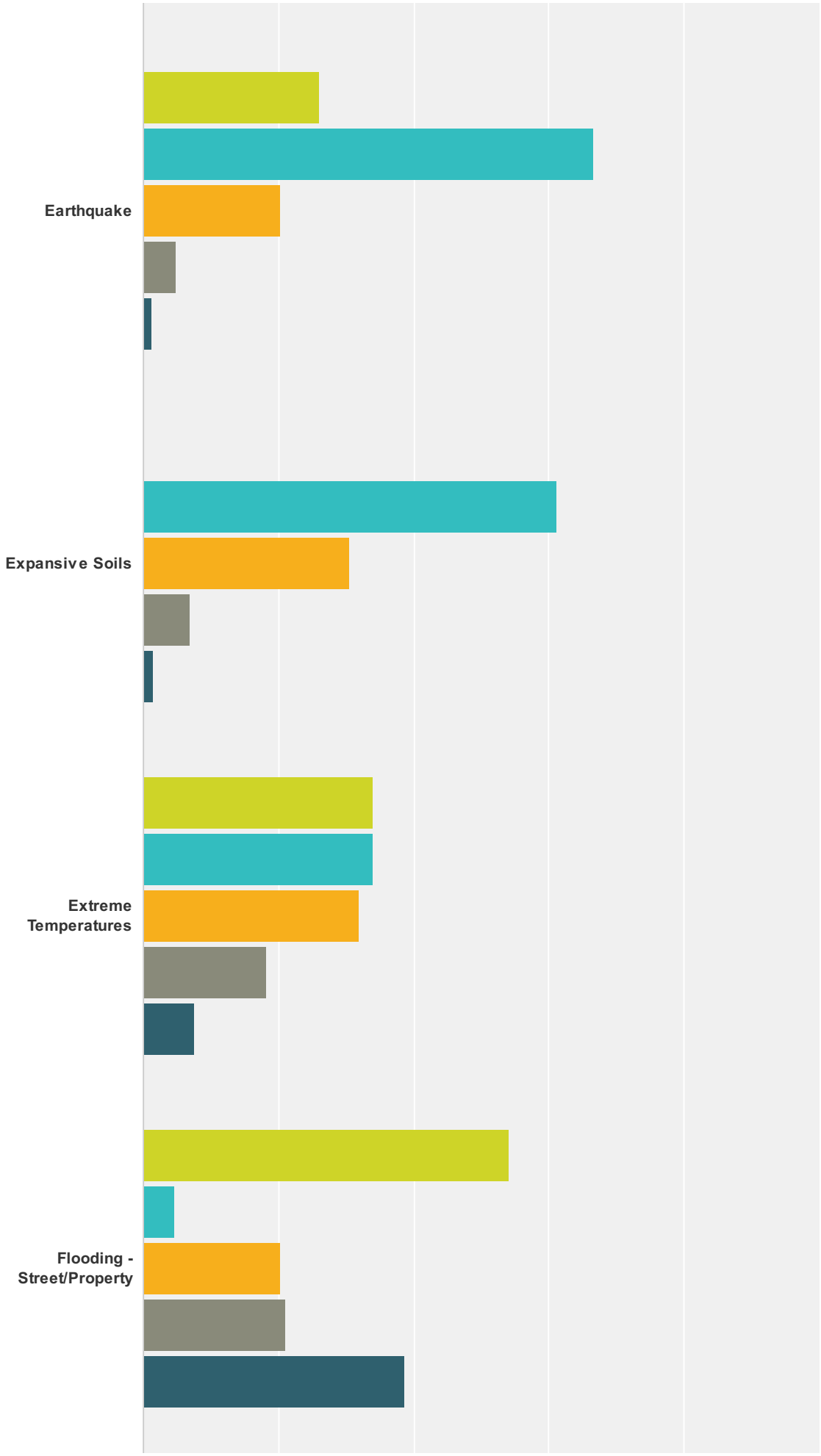
I have a personal family emergency preparedness plan, and have discussed it with my family and others for whom I have responsibility	**39.06%**	50
I am prepared to shelter in-place if that is the best available option	**50.78%**	65
I have at least two methods for receiving emergency notifications and for information during severe weather or other potential emergency situations	**65.63%**	84
I have insurance policies to cover losses from specific risks (e.g. flood insurance)	**57.81%**	74
I have received emergency preparedness information from a government source (e.g., federal, state, or local emergency management)	**38.28%**	49
I have used local news or other media to obtain information	**78.91%**	101
I have received information from schools and other academic institutions	**18.75%**	24
I have attended meetings that have dealt with disaster preparedness	**28.91%**	37
Other (please specify)	**9.38%**	12
Total Respondents: 128		

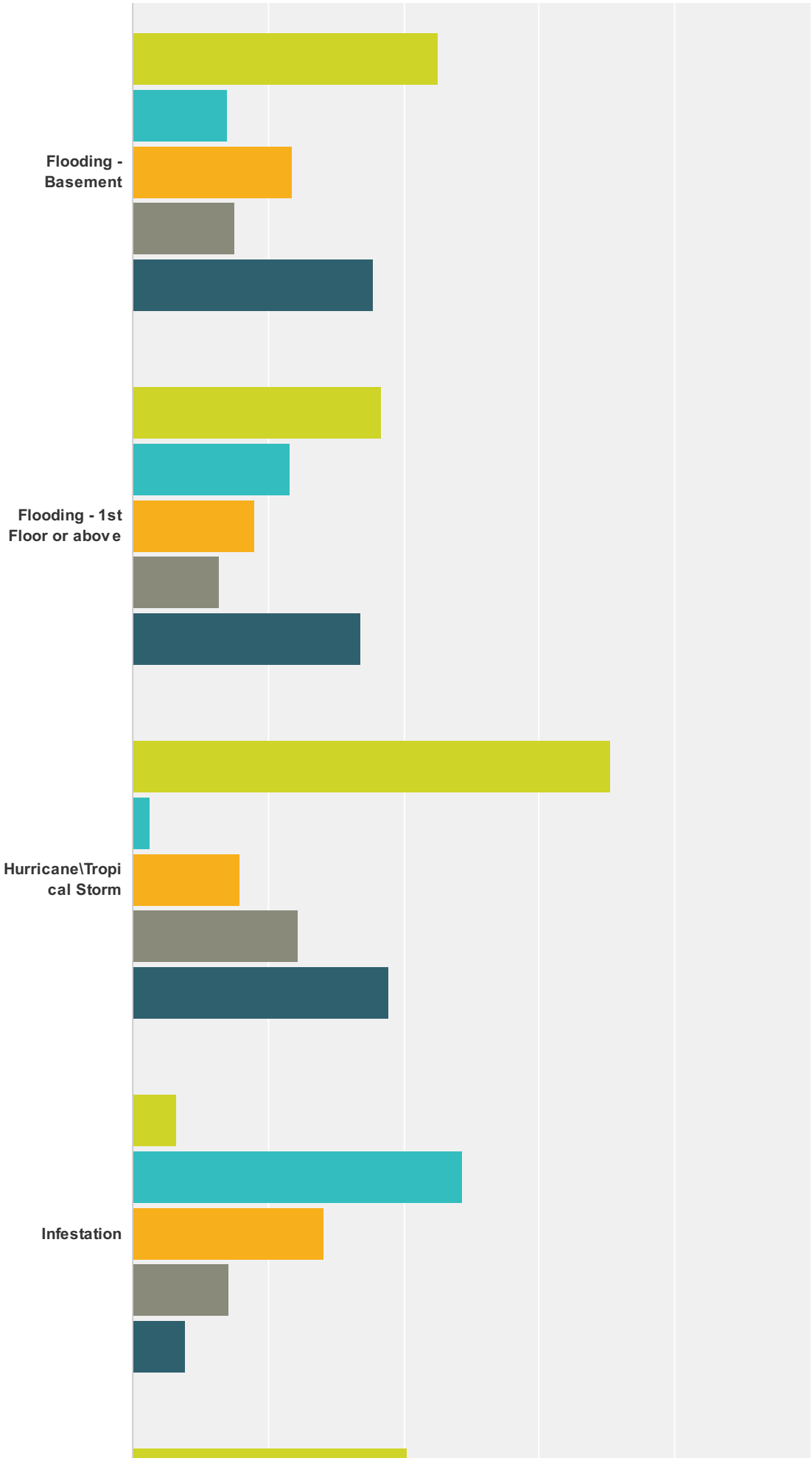
#	Other (please specify)	Date
1	watched shows on TV related to disaster preparedness	2/19/2014 2:42 PM
2	I live in a beach community where neigbors take care of neighbors.	2/14/2014 5:23 PM
3	I need more information on all of the above. More information needs to be communicated to all residents	2/12/2014 10:44 AM
4	own gas powered generator propane stove and electric heater	2/9/2014 2:46 PM
5	Experience	2/9/2014 11:52 AM
6	Water table is rising, e need to put in auto pumps, electric for it and generator don't have the money to do it!!	2/9/2014 10:24 AM
7	I own a generator	2/5/2014 7:48 PM
8	generator in place	2/5/2014 2:40 PM
9	we are members of a local fire dept	1/30/2014 11:43 PM
10	I own a kayak and am ready to go at a moments notice.	1/30/2014 5:07 PM
11	I will be attending the meeting in Farmindale held by gov.Cuomo regarding disaster preparedness info	1/30/2014 4:09 PM
12	Volunteer Firefighter and Emergency Management Trained	1/2/2014 3:24 PM

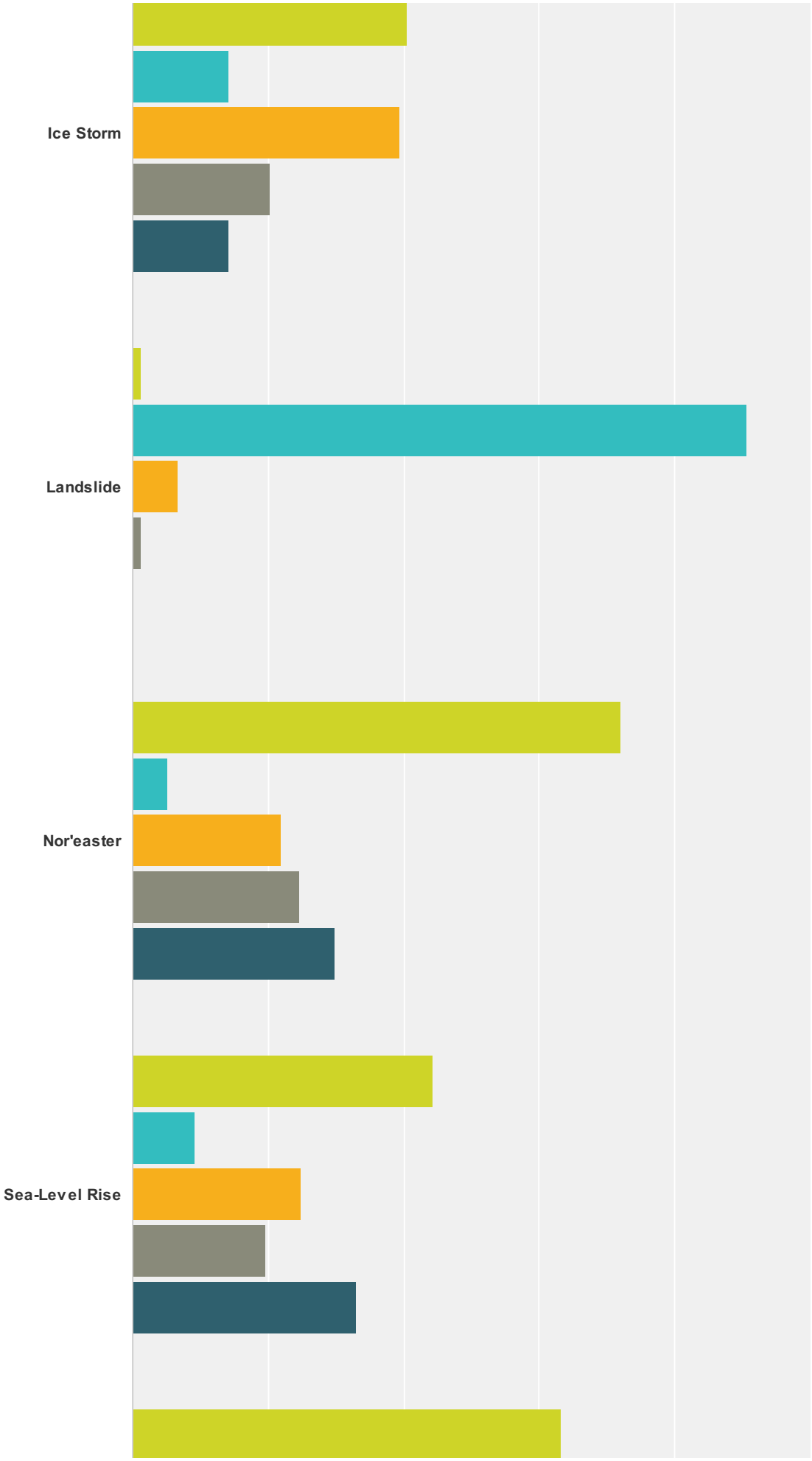
Q8 In the past 10 years, which of the following types of hazards/natural disasters have you or someone in your household experienced within Suffolk County, or sustained damage as a result of, and how concerned are you about the following natural hazards impacting the County? (In the first column indicate if you have experienced the hazard, then indicate your level of concern).

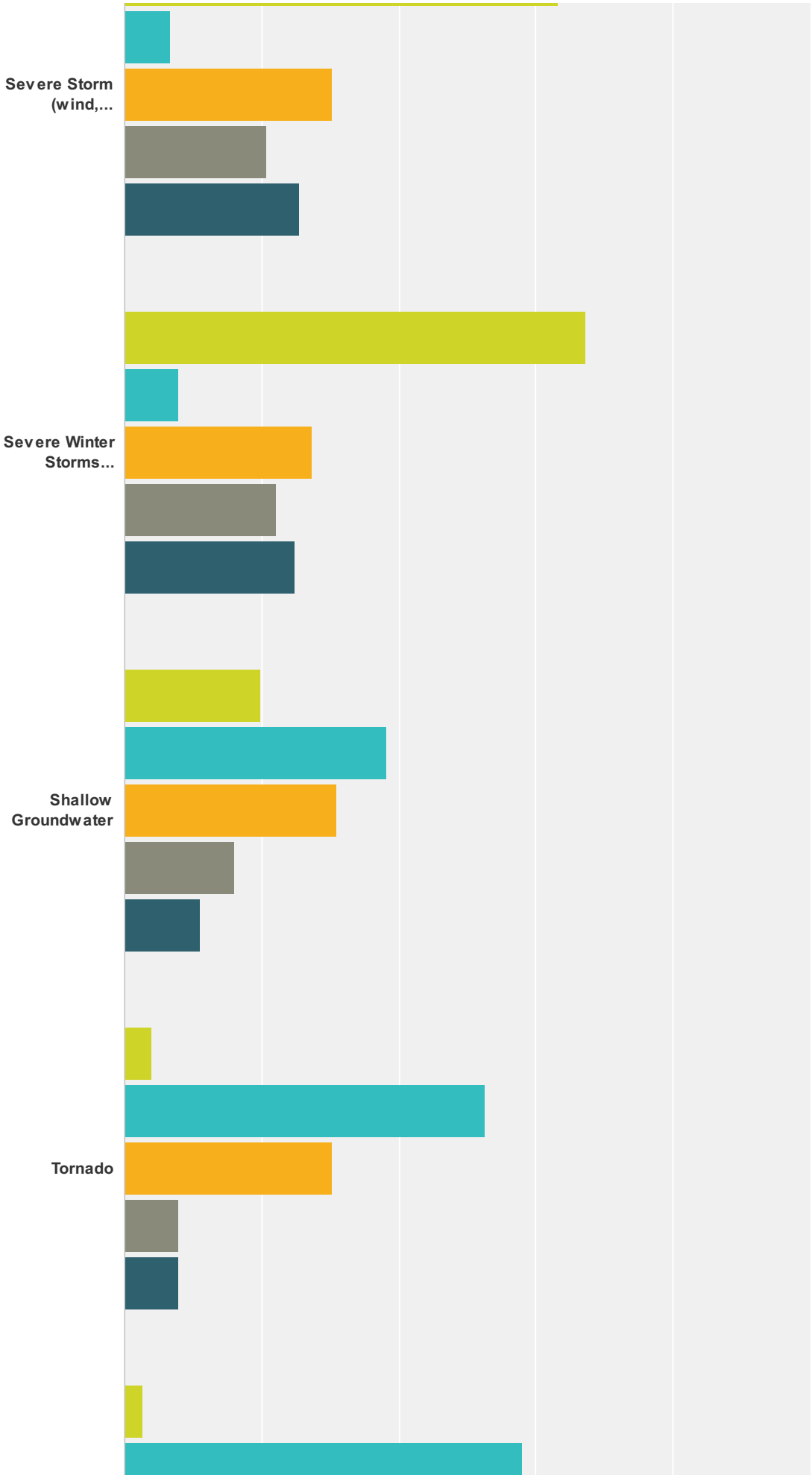
Answered: 126 Skipped: 32

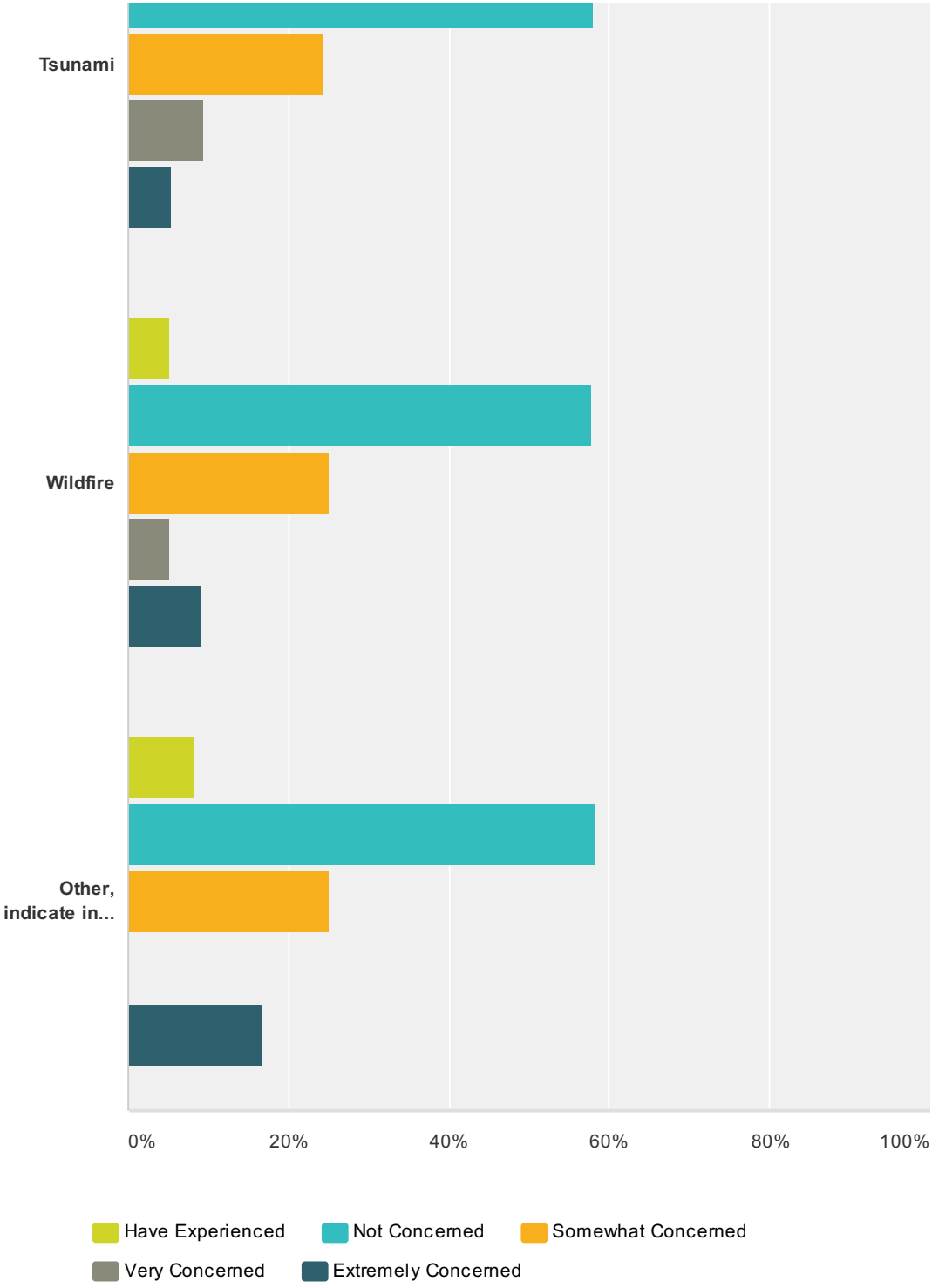



Earthquake
Expansive Soils
Extreme Temperatures
Flooding - Street/Property


Flooding - Basement
Flooding - 1st Floor or above
Hurricane\Tropical Storm
Infestation


Ice Storm
Landslide
Nor'easter
Sea-Level Rise


Severe Storm (wind,...
Severe Winter Storms...
Shallow Groundwater
Tornado



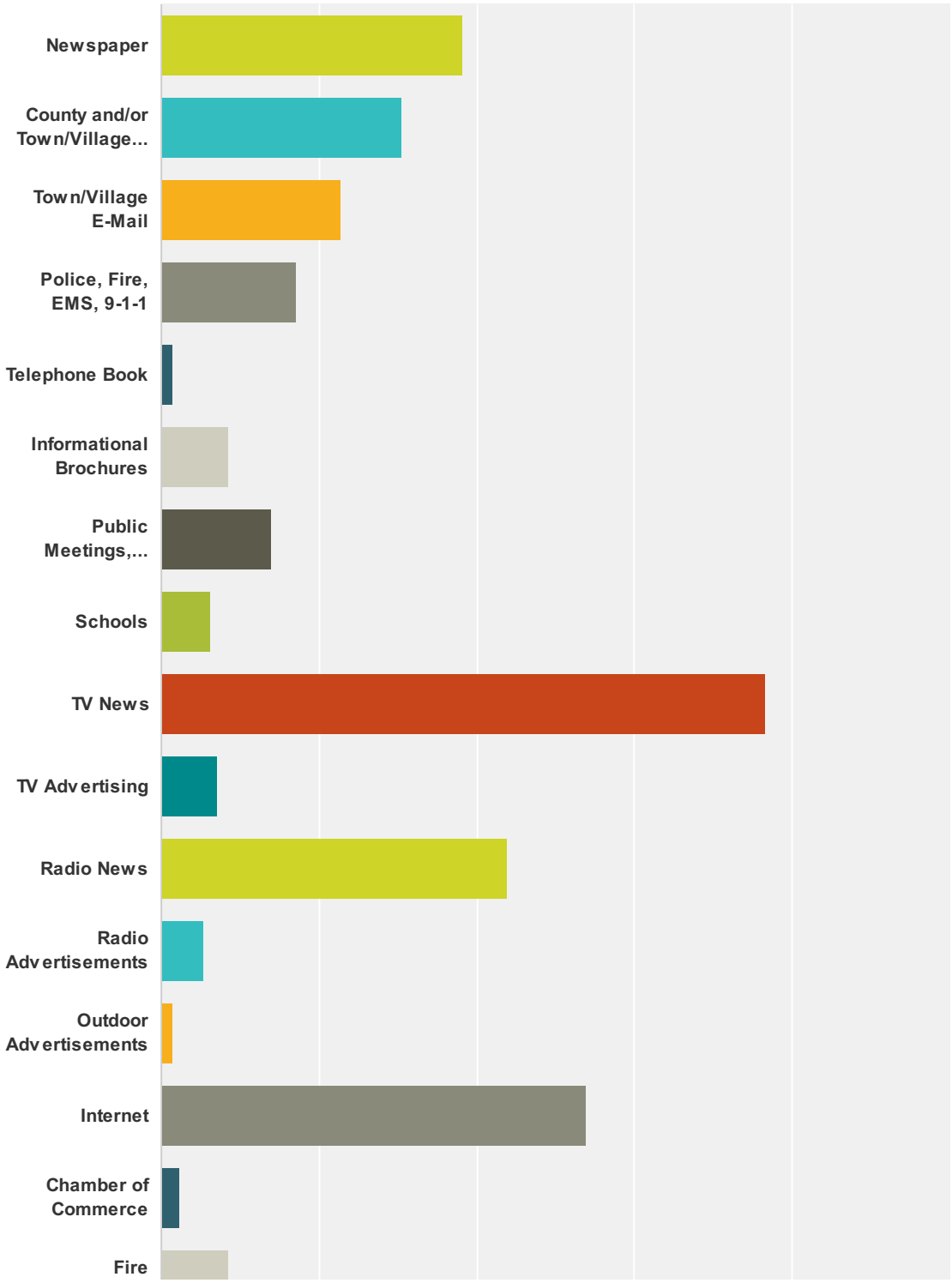
	Have Experienced	Not Concerned	Somewhat Concerned	Very Concerned	Extremely Concerned	Total Respondents
Climate Change	**39%** 39	**16%** 16	**34%** 34	**21%** 21	**15%** 15	100
Coastal Erosion	**39.80%** 39	**4.08%** 4	**22.45%** 22	**29.59%** 29	**34.69%** 34	98
Drought	**8.75%** 7	**48.75%** 39	**36.25%** 29	**10%** 8	**2.50%** 2	80
Earthquake	**26.19%** 22	**66.67%** 56	**20.24%** 17	**4.76%** 4	**1.19%** 1	84

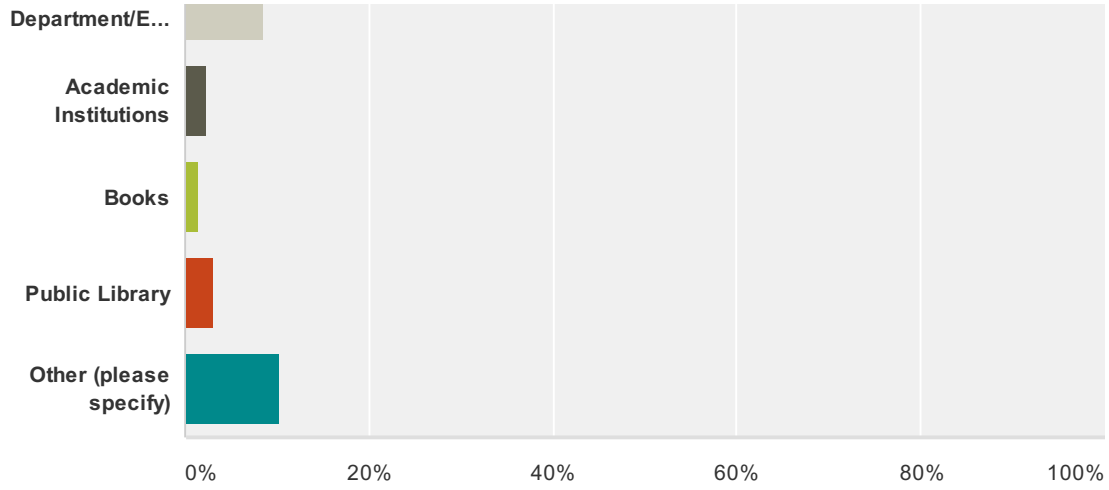
Expansive Soils	**0%** 0	**61.11%** 44	**30.56%** 22	**6.94%** 5	**1.39%** 1	72
Extreme Temperatures	**34.04%** 32	**34.04%** 32	**31.91%** 30	**18.09%** 17	**7.45%** 7	94
Flooding - Street/Property	**54.13%** 59	**4.59%** 5	**20.18%** 22	**21.10%** 23	**38.53%** 42	109
Flooding - Basement	**45.16%** 42	**13.98%** 13	**23.66%** 22	**15.05%** 14	**35.48%** 33	93
Flooding - 1st Floor or above	**36.84%** 35	**23.16%** 22	**17.89%** 17	**12.63%** 12	**33.68%** 32	95
Hurricane\Tropical Storm	**70.59%** 84	**2.52%** 3	**15.97%** 19	**24.37%** 29	**37.82%** 45	119
Infestation	**6.41%** 5	**48.72%** 38	**28.21%** 22	**14.10%** 11	**7.69%** 6	78
Ice Storm	**40.40%** 40	**14.14%** 14	**39.39%** 39	**20.20%** 20	**14.14%** 14	99
Landslide	**1.35%** 1	**90.54%** 67	**6.76%** 5	**1.35%** 1	**0%** 0	74
Nor'easter	**71.93%** 82	**5.26%** 6	**21.93%** 25	**24.56%** 28	**29.82%** 34	114
Sea-Level Rise	**44.33%** 43	**9.28%** 9	**24.74%** 24	**19.59%** 19	**32.99%** 32	97
Severe Storm (wind, lightning, hail)	**63.21%** 67	**6.60%** 7	**30.19%** 32	**20.75%** 22	**25.47%** 27	106
Severe Winter Storms (Blizzard, Heavy Snow, Ice)	**67.26%** 76	**7.96%** 9	**27.43%** 31	**22.12%** 25	**24.78%** 28	113
Shallow Groundwater	**19.75%** 16	**38.27%** 31	**30.86%** 25	**16.05%** 13	**11.11%** 9	81
Tornado	**3.95%** 3	**52.63%** 40	**30.26%** 23	**7.89%** 6	**7.89%** 6	76
Tsunami	**2.70%** 2	**58.11%** 43	**24.32%** 18	**9.46%** 7	**5.41%** 4	74
Wildfire	**5.26%** 4	**57.89%** 44	**25%** 19	**5.26%** 4	**9.21%** 7	76
Other, indicate in comment box below	**8.33%** 1	**58.33%** 7	**25%** 3	**0%** 0	**16.67%** 2	12

#	Other (please specify)	Date
1	Home fires in our community are of upmost concern due to the lack of fire fighting equipment and sources of water to quickly extinguish fires.	2/9/2014 9:45 PM
2	power outage	2/9/2014 2:46 PM
3	Armageddon	2/5/2014 5:51 PM
4	chemical pills	2/5/2014 2:40 PM
5	Possible traffic tie-ups if there is an island-wide evacuation.	2/5/2014 7:23 AM
6	global warming. . apocalyptic weather	1/30/2014 4:09 PM
7	Flooding Is Very Bad In Lindenhurst S. of Montauk Hwy.	1/30/2014 3:40 PM

Q9 How do you receive your information concerning a natural disaster? Of the information sources below, please identify the top three (3) that are MOST EFFECTIVE in providing you with information to make your home safer and better able to withstand the impact of natural disaster events.

Answered: 128 Skipped: 30





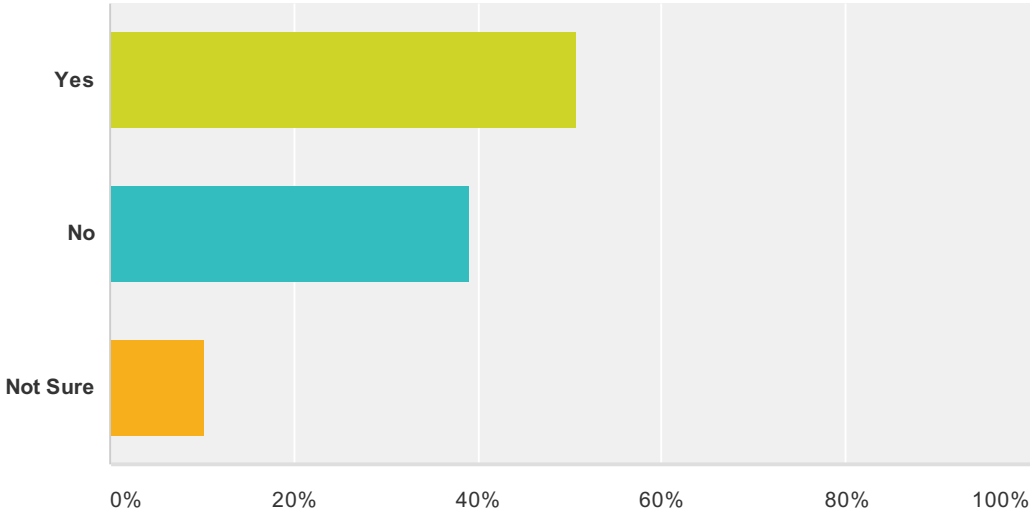
Answer Choices	Responses	
Newspaper	**38.28%**	49
County and/or Town/Village Websites	**30.47%**	39
Town/Village E-Mail	**22.66%**	29
Police, Fire, EMS, 9-1-1	**17.19%**	22
Telephone Book	**1.56%**	2
Informational Brochures	**8.59%**	11
Public Meetings, Workshops, or Public Awareness Events	**14.06%**	18
Schools	**6.25%**	8
TV News	**76.56%**	98
TV Advertising	**7.03%**	9
Radio News	**43.75%**	56
Radio Advertisements	**5.47%**	7
Outdoor Advertisements	**1.56%**	2
Internet	**53.91%**	69
Chamber of Commerce	**2.34%**	3
Fire Department/EMS Agency	**8.59%**	11
Academic Institutions	**2.34%**	3
Books	**1.56%**	2
Public Library	**3.13%**	4
Other (please specify)	**10.16%**	13
Total Respondents: 128		

#	Other (please specify)	Date
1	Word of mouth from neighbors	2/14/2014 5:23 PM

2	Jed Mead-Pres.Oak Beach Civic Assoc.	2/10/2014 5:18 PM
3	Local civic association	2/9/2014 4:31 PM
4	weather alerts via web	2/9/2014 2:17 PM
5	Community associations	2/9/2014 9:58 AM
6	emails from senate district 8	2/6/2014 10:50 AM
7	PSEG/National Grid, Insurance company	2/5/2014 7:48 PM
8	text messages	2/5/2014 2:20 PM
9	text message	2/3/2014 3:18 PM
10	Twitter	1/30/2014 7:00 PM
11	Red Cross	1/30/2014 6:08 PM
12	HAM radio	1/30/2014 5:28 PM
13	Text	1/30/2014 4:23 PM

Q10 To the best of your knowledge is your property located in a designated floodplain? If you do not know, or are not sure, please check the following website: https:\\www.floodsmart.gov. Google Earth users can install the FEMA NFIP flood delineations by going to: https://hazards.fema.gov/femaportal/wps/portal/NFHLWMSkmzdownload

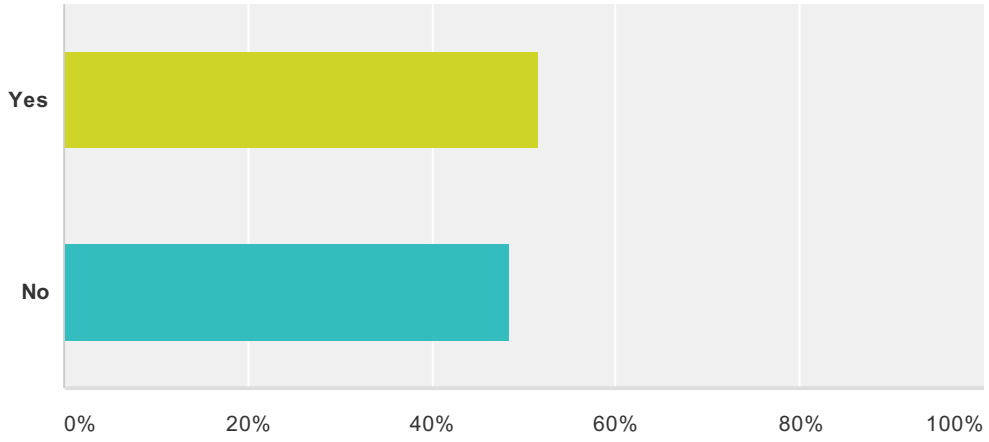
Answered: 128 Skipped: 30



Answer Choices	Responses	
Yes	**50.78%**	65
No	**39.06%**	50
Not Sure	**10.16%**	13
Total		**128**

Q11 Do you have flood insurance?

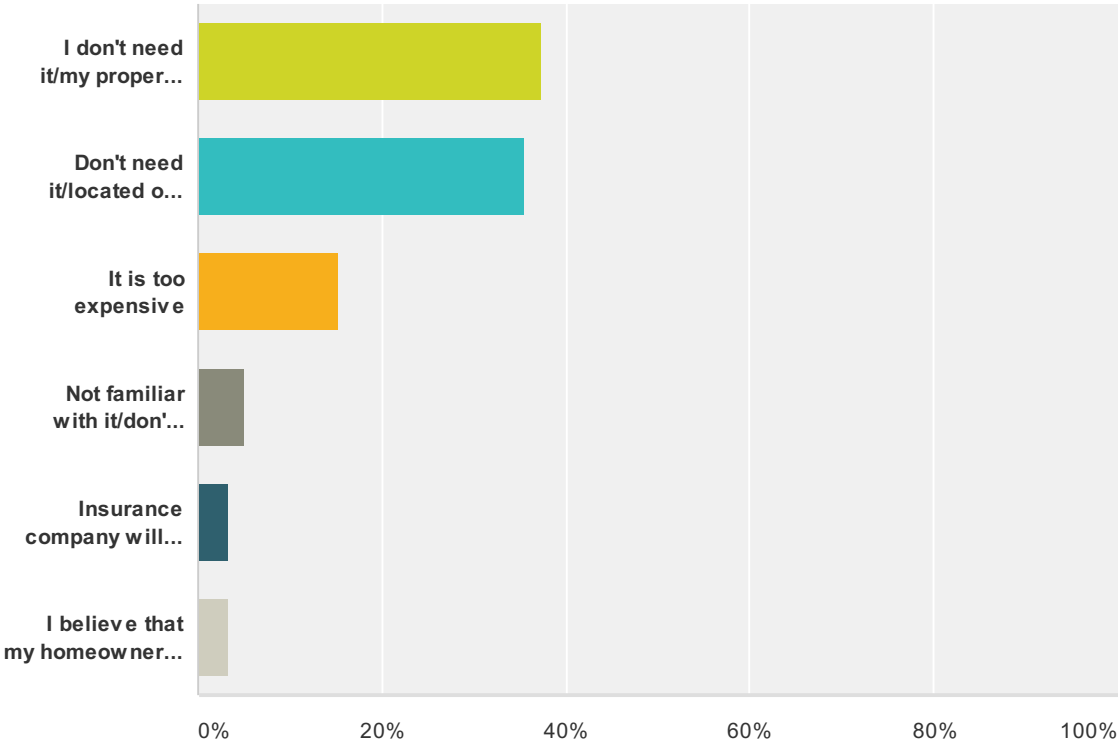
Answered: 124 Skipped: 34



Answer Choices	Responses	
Yes	**51.61%**	64
No	**48.39%**	60
Total		**124**

Q12 If you do NOT have flood insurance, what is the primary reason?

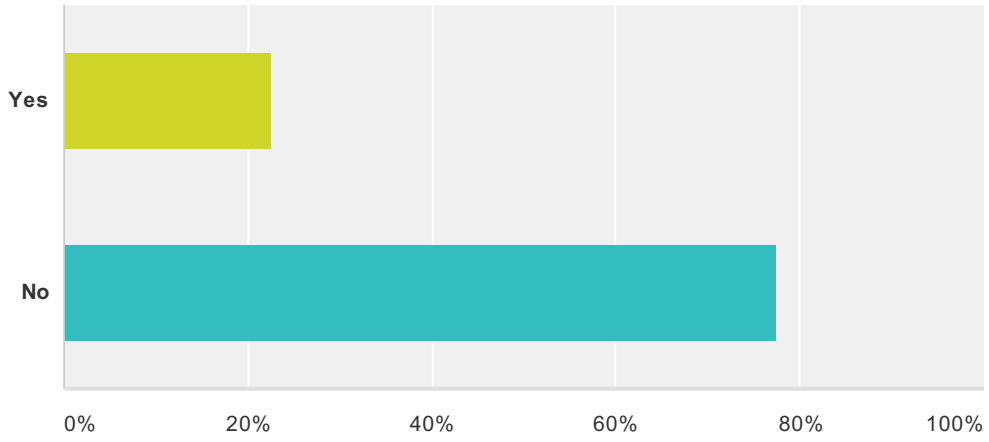
Answered: 59 Skipped: 99



Answer Choices	Responses	
I don't need it/my property has never flooded	**37.29%**	22
Don't need it/located on high ground	**35.59%**	21
It is too expensive	**15.25%**	9
Not familiar with it/don't know about it	**5.08%**	3
Insurance company will not provide	**3.39%**	2
I believe that my homeowners insurance will cover me	**3.39%**	2
Total		**59**

Q13 Do you or did you have problems getting homeowners/renters insurance due to risks from natural hazards?

Answered: 124 Skipped: 34



Answer Choices	Responses	
Yes	**22.58%**	28
No	**77.42%**	96
Total		**124**

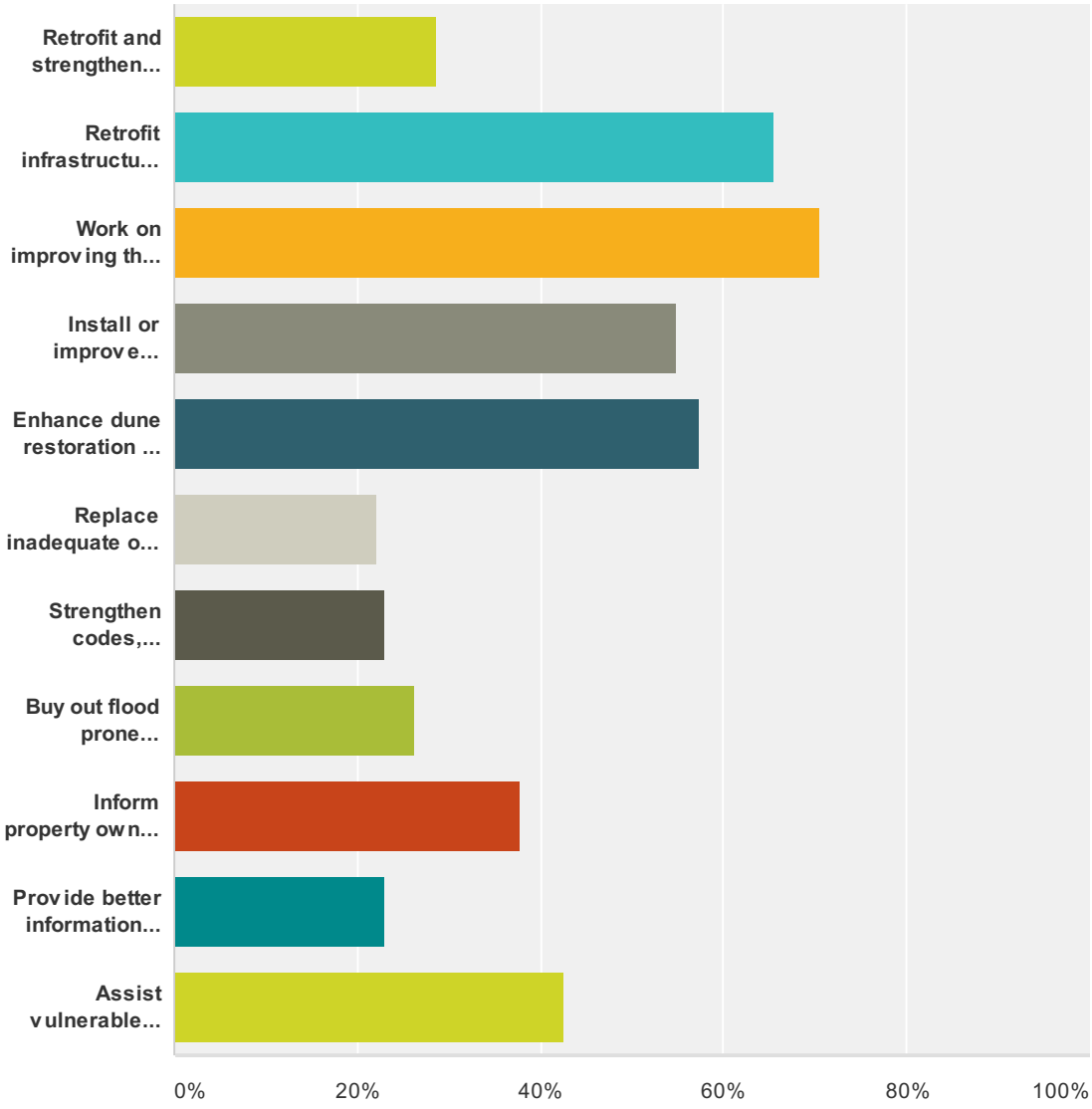
Q14 If you answered "yes" to the previous question, please identify the natural hazard risk that caused you to have problems obtaining homeowners/renters insurance.

Answered: 28 Skipped: 130

#	Responses	Date
1	Risk of potential flooding-south of montauk	2/23/2014 10:26 AM
2	Beachfront	2/14/2014 5:23 PM
3	Living on a barrier beach	2/11/2014 12:46 PM
4	Flooding	2/10/2014 6:29 PM
5	flood and fire	2/10/2014 5:30 PM
6	Rate increase after hurr. Gloria 1985	2/10/2014 4:34 PM
7	wind	2/10/2014 3:27 PM
8	hurricane sandy	2/10/2014 11:19 AM
9	Have insurance but only covers first floor. Basement.	2/10/2014 7:13 AM
10	Fire	2/9/2014 9:45 PM
11	Isolation.	2/9/2014 5:09 PM
12	Hurricanes	2/9/2014 4:31 PM
13	Flood	2/9/2014 4:04 PM
14	proximity to water	2/9/2014 2:46 PM
15	flood Sandy	2/9/2014 1:09 PM
16	Flood	2/9/2014 10:25 AM
17	But no coverage from natural disasters	2/6/2014 2:41 PM
18	flood plain	2/5/2014 9:32 AM
19	Flood area	2/5/2014 6:23 AM
20	Flooding	2/2/2014 8:56 AM
21	just being south of Montauk is enough to be dropped	1/31/2014 10:22 AM
22	Hurricane Irene	1/30/2014 6:29 PM
23	I was told there was a moratorium and Lindenhurst residents couldn't be insured. This was after Allstate dropped me for no apparent reason.	1/30/2014 5:56 PM
24	Flood	1/30/2014 5:28 PM
25	Needed hurricane coverage	1/30/2014 5:22 PM
26	Hurricane Irene and Superstorm Sandy	1/30/2014 4:31 PM
27	Flood	1/30/2014 4:01 PM
28	Flood Policy Going Up To Full Risk Premium in Feb	1/30/2014 3:40 PM

Q15 What types of projects do you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Suffolk County? Select your top three choices

Answered: 122 Skipped: 36

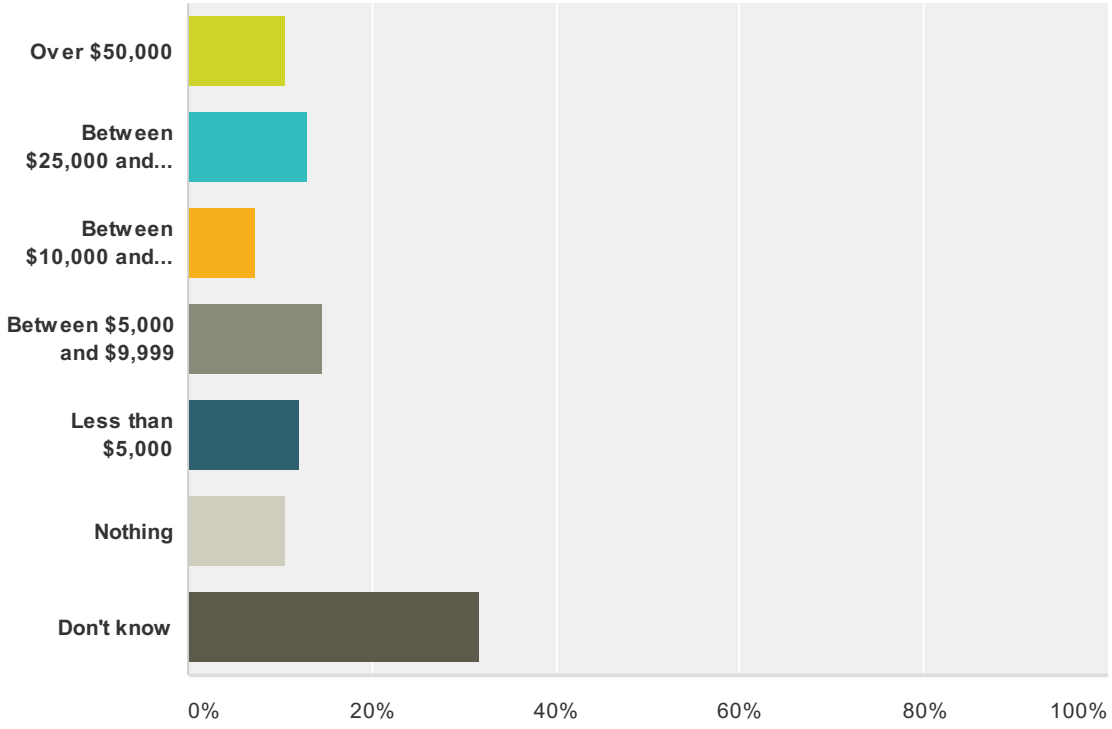


Answer Choices	Responses
Retrofit and strengthen essential facilities such as police, schools, hospitals	28.69% 35
Retrofit infrastructure, such as elevating roadways and improving drainage systems	65.57% 80
Work on improving the damage resistance of utilities (electricity, communications, water/wstewater facilities etc.)	70.49% 86

Install or improve protective structures, such as bulkheads, floodwalls or levees	**54.92%**	67
Enhance dune restoration and beach nourishment projects/programs	**57.38%**	70
Replace inadequate or vulnerable bridges and causeways	**22.13%**	27
Strengthen codes, ordinances and plans to require higher hazard risk management standards and/or provide greater control over development in high hazard areas	**22.95%**	28
Buy out flood prone properties and maintain as open-space	**26.23%**	32
Inform property owners of ways they can mitigate damage to their properties	**37.70%**	46
Provide better information about hazard risks and high-hazard areas	**22.95%**	28
Assist vulnerable property owners with securing funding to mitigate their properties	**42.62%**	52
Total Respondents: 122		

Q16 How much money would you be willing to spend on your current home to help protect it from the impacts of potential future natural disasters within our community? Examples are: Elevating a flood-prone home; elevating utilities in flood-prone basements; strengthening your roof, siding, doors or windows to withstand high winds; removing threatening trees or branches.

Answered: 123 Skipped: 35



Answer Choices	Responses	
Over $50,000	**10.57%**	13
Between $25,000 and $50,000	**13.01%**	16
Between $10,000 and $24,999	**7.32%**	9
Between $5,000 and $9,999	**14.63%**	18
Less than $5,000	**12.20%**	15
Nothing	**10.57%**	13
Don't know	**31.71%**	39
Total		**123**

Q17 If you have already had to spend money to mitigate your property, how much have you spent and on what?

Answered: 39 Skipped: 119

#	Responses	Date
1	80,000 so far replace the house that was damage by sandy inside ,contents doorsappliances,clothes the whole inside had to be replace heating,outside windows, etc. furniture etc.	2/24/2014 4:12 AM
2	25000.00 to replace existing bulkhead and boardwalk.Raised house to Fema spec. in 2001.	2/19/2014 2:56 PM
3	Bulkheading not done yet. Waiting to hear from NY Rising.	2/14/2014 5:26 PM
4	elevating the house and re-building from Hurricane Sandy damage - $50K+	2/10/2014 6:37 PM
5	replacing docks, decks and landscaping $20,000	2/10/2014 5:35 PM
6	50,000.00 Deck-basement exterior wall & interior walls-roof	2/10/2014 5:23 PM
7	$30,000 Elevating building components that can be damaged by flood & strengthening structure with additional support members	2/10/2014 4:54 PM
8	Over $50,000 for elevating utilities and repairs to ground floor, replacing appliances and contents	2/10/2014 4:41 PM
9	25,000 repairs	2/10/2014 11:21 AM
10	Thousands on replacing lost sand, replacing dock, shoring up walls that were impacted by wind and water after Sandy hit.	2/10/2014 7:17 AM
11	Elevating ductwork and mechanicals $20000, installing generator $13k	2/9/2014 5:12 PM
12	Tie downs, elevating structure, steel beam framework. $100,000	2/9/2014 4:34 PM
13	raised boardwalk $3000	2/9/2014 3:09 PM
14	18000 repair decks driveway oil furnace water system 15000 roof interior walls	2/9/2014 2:53 PM
15	$20,000.00 Type 400 Hurricane Resistant windows	2/9/2014 2:21 PM
16	My house was built in 09 to current FEMA codes +++	2/9/2014 2:11 PM
17	20k	2/9/2014 1:11 PM
18	$10,000 elevating utilities.	2/9/2014 12:07 PM
19	80,000	2/9/2014 10:37 AM
20	80,000 on demolition, raising and rebuilding to today's standards and codes	2/9/2014 10:32 AM
21	$10,000 on a new roof	2/5/2014 7:53 PM
22	Roof $10,000; fence $1000; basement door $500; back screen door $300	2/5/2014 5:21 PM
23	$1,800 on a generator.	2/5/2014 3:33 PM
24	2,000	2/5/2014 2:59 PM
25	25000 roof and siding and gutters 10000 windows	2/5/2014 12:12 PM
26	25,000 - rewiring and hardening electrical system (only half of which was covered by flood insurance)	2/5/2014 9:39 AM
27	SBA loan. 250k	2/2/2014 9:02 AM
28	Had home lifted (elevated) and had to rebuild	1/31/2014 12:45 PM
29	15000	1/31/2014 10:38 AM
30	$1,000 tree trimming $1,500 storm windows	1/30/2014 8:16 PM

31	Since LIPA never trims trees I have spent thousands pruning the trees in front of my house. This should be done by the town and utility companies whose lines are converging the branches not the homeowner since the town owns the trees and I am not permitted to take them down.	1/30/2014 6:03 PM
32	$6000 to install heating/ hot water system on the wall. $2000 to elevate all electrical wiring 4' up from floor. $2000 resealing waterproofing basement	1/30/2014 5:58 PM
33	50K on flood repairs, new roof and backup power	1/30/2014 5:30 PM
34	$70,000 to elevate our home to the highest possible elevation allowed by town code	1/30/2014 4:35 PM
35	We knocked down our house due to Superstorm Sandy and have spent almost 400k on a elevated new home	1/30/2014 4:33 PM
36	Full house generator $10k	1/30/2014 4:13 PM
37	My home has flooded & house gutted 3 times already from flooding!! Over $150,000 on rebuilding already with no assistance!!	1/30/2014 3:45 PM
38	$15,000 roof replacement	1/2/2014 3:26 PM
39	replaced roof. $20,000	1/1/2014 9:44 PM

Q18 Which, if any incentives would motivate you to spend money on protecting your home from the possible impacts of a natural disaster? (such as lower interest rates, grant funding, waivers, etc.)

Answered: 73 Skipped: 85

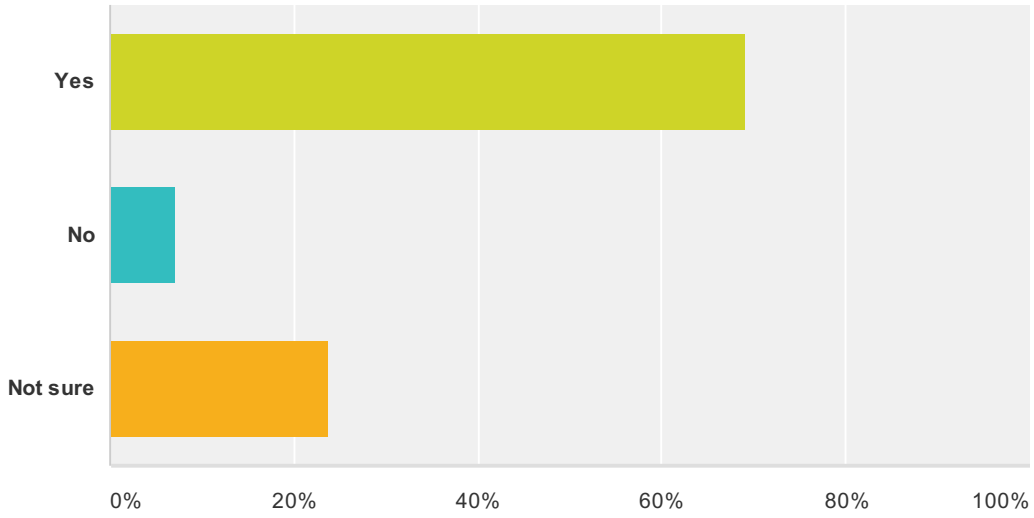
#	Responses	Date
1	grants tax relief clear and pragmatic advise from FEMA and NFIP	2/25/2014 7:09 AM
2	Grants and low low interest rates.	2/24/2014 5:29 PM
3	grant funding	2/24/2014 4:12 AM
4	Grant funding, financial assistance	2/23/2014 12:44 PM
5	Less complicated ways to obtain grants and waivers.	2/19/2014 2:56 PM
6	grants from competent programs. NY Rising is a joke that complicated a solution to help people in trouble. I still can't get in touch with my case manager for over 6 months with most answers coming from contractors and architects.	2/16/2014 3:19 PM
7	Grant funding	2/14/2014 5:26 PM
8	Waivers, Lower Interest rates	2/13/2014 11:24 PM
9	Grant fundings and waibers to help homeowners with cost of such changes to their homes.	2/12/2014 10:47 AM
10	grant funding	2/11/2014 3:45 PM
11	Grants, very low interest loans	2/11/2014 12:52 PM
12	finding construction loans and mortgages for property on leased land; grants; getting SBA to provide loans for barrier beach properties; etc.	2/10/2014 6:37 PM
13	lower flood rates	2/10/2014 5:35 PM
14	grant funding coupled with governement sponsored loans	2/10/2014 4:54 PM
15	Grant money for elevation or replacement at proper elevation	2/10/2014 4:41 PM
16	grant assistance for elevation of home	2/10/2014 3:29 PM
17	low intrest rate	2/10/2014 11:21 AM
18	low interest rates and funding	2/10/2014 8:29 AM
19	Help from government.	2/10/2014 7:17 AM
20	Grant funding, lower interest rates and waivers are all important. I have had to spend my savings to get back into my house, and there is more to be done. Being a widow at 80 does not increase retirement benefits. High taxes and cost of town property leases prevents me from going into debt.	2/9/2014 6:17 PM
21	Tax credit	2/9/2014 5:12 PM
22	Grants, property tax reductions	2/9/2014 4:34 PM
23	Grant funding tax incentives	2/9/2014 4:07 PM
24	grant funding	2/9/2014 3:09 PM
25	lower interest rates grants	2/9/2014 2:53 PM
26	grant funding	2/9/2014 2:21 PM
27	waivers and grants	2/9/2014 2:11 PM

28	tax refund	2/9/2014 1:11 PM
29	None	2/9/2014 12:07 PM
30	Lower interest rates- insurance that actually covers the damage- too many loopholes in insurance and flood insurance. We have both- and costs us a fortune anyway!! Umbrella policy too. Homeowners/flood/umbrella- you pay for insurance and they tell u why you aren't covered.	2/9/2014 10:37 AM
31	Releasing the monies raised to those of us who need it instead of red tape, empty promises and politics	2/9/2014 10:32 AM
32	Tried that, was turned down	2/9/2014 10:26 AM
33	Grant Funding - Tax incentives (I'm going to be really itrate when I lift my house if my taxes increase!!!)	2/6/2014 11:04 AM
34	Grant funding low interest rates that do not penalize us if we have a good credit rating. SBA is a joke!	2/6/2014 9:15 AM
35	town supported initiatives (similar to LI Green Homes	2/5/2014 7:53 PM
36	Not sure what would be available & what needs to be done	2/5/2014 7:52 PM
37	NY Rising Money, grants, tax abatements	2/5/2014 5:53 PM
38	All, anything that would help me save money	2/5/2014 5:21 PM
39	asistance	2/5/2014 2:59 PM
40	grant funding	2/5/2014 2:23 PM
41	not sure	2/5/2014 12:12 PM
42	lower interest rates grant funding waivers etc.	2/5/2014 9:39 AM
43	Waivers to permit locating permanent back-up generators close to property lines. Urge state and federal government to give tax credit for work done and town/ county property tax incentives to offset certain costs.	2/5/2014 7:48 AM
44	tax break	2/5/2014 6:58 AM
45	Grant funding and very low interest rates	2/5/2014 6:31 AM
46	Grants, standardized fees for architects, permits, forward thinking protection such as flood walls/floodgates for homes, not just elevation	2/5/2014 6:28 AM
47	Waiting for NY Rising grant	2/2/2014 9:02 AM
48	Grant funding and tax credits	2/2/2014 8:00 AM
49	Grants and zero interest loans	2/1/2014 9:11 PM
50	Grant funding	1/31/2014 4:25 PM
51	grant funding & waivers the cost of flood ins, homeowners & taxes make it impossible for most to take on addition debt.	1/31/2014 10:38 AM
52	Grant funding	1/31/2014 12:48 AM
53	Tax breaks	1/30/2014 7:09 PM
54	"Resilient upgrade" grant funds	1/30/2014 6:35 PM
55	Grants	1/30/2014 6:27 PM
56	Grant funding	1/30/2014 6:17 PM
57	Monetary assistance	1/30/2014 6:03 PM
58	Grant funding	1/30/2014 5:58 PM
59	Lower interest rates or grants	1/30/2014 5:40 PM
60	Grants	1/30/2014 5:13 PM
61	grant funding	1/30/2014 4:58 PM

62	Not my home i rent	1/30/2014 4:40 PM
63	Grant funding	1/30/2014 4:33 PM
64	All of the above	1/30/2014 4:26 PM
65	lower interest rates	1/30/2014 4:17 PM
66	I rent	1/30/2014 4:13 PM
67	Grant funding. Assistance for senior citizens and for disabled	1/30/2014 4:13 PM
68	Grants, waivers	1/30/2014 4:07 PM
69	With grant funding, we can elevate our homes to be safe and most of the streets, properties and bulkheading S. of Montauk Hwy. in Lindenhurst need to be raised.	1/30/2014 3:45 PM
70	grants	1/28/2014 4:36 PM
71	grant funding, rebates	1/24/2014 11:12 AM
72	interest free financing	1/2/2014 3:26 PM
73	low interest rates	1/1/2014 9:44 PM

Q19 If your property were located in a designated high hazard area (e.g. NFIP flood zone, storm surge zone), or had received repeated damages from a natural disaster event, would you consider a "buyout", "elevation" of the structure, or "relocation"?

Answered: 113 Skipped: 45



Answer Choices	Responses	
Yes	**69.03%**	78
No	**7.08%**	8
Not sure	**23.89%**	27
Total		**113**

Q20 Please list any additional types of projects you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Suffolk County?

Answered: 40 Skipped: 118

#	Responses	Date
1	more communtion among the villages,town and the state	2/24/2014 4:12 AM
2	Quicker response to closing breches and replacing sand along the barrier beaches.	2/19/2014 2:56 PM
3	Clapper valves on storm drains	2/14/2014 1:25 PM
4	A unique street address for Gilgo so not to be confused with Broadway in West Babylon.	2/11/2014 12:52 PM
5	Wells for fire protection at Gilgo beach; burying utility lines @ Gilgo Beach to prevent outages during storms; providing WiFi to Gilgo Beach residents by installing a few repeaters doen our two blocks of homes so we can receive emergency messages via internet, etc.	2/10/2014 6:37 PM
6	elevate Oak Beach Rd.	2/10/2014 5:35 PM
7	Dune management and utility hardening	2/10/2014 4:41 PM
8	burry electric wires	2/10/2014 11:21 AM
9	Dredge the inlet. The sandbar is huge. That sand should be on the beaches, not in the inlet.	2/10/2014 7:17 AM
10	Strengthen and Protect Power generating systems. Subsidize fire protection for all beach communities. Support additional internet and phone service to beach communities	2/9/2014 10:00 PM
11	promote and lend support to community leaders, especially on the barrier beach islands, to prepare residents of all ages by engaging them in local projects that help to improve their communities. involve teens by getting and giving input for the benefit of all concerned, including pets, sick and elderly neighbors.take time to identify who's who, willing and able to address these issues.	2/9/2014 6:17 PM
12	Restore inlets,by means of bridges, between ocean and bay under the ocean parkway. This would allow tidal serges to be absorbed into the bay, and lessen the impact on the barrier beach.	2/9/2014 3:09 PM
13	allocate monies for elevation or buyout	2/9/2014 2:53 PM
14	stregnthen the beaches, Jetties, and restore wetlands	2/9/2014 2:11 PM
15	Get WIFI to OAK BEACH and better telephone service	2/9/2014 1:11 PM
16	Protect Ocean Parkway our first line of defense.	2/9/2014 12:07 PM
17	Fix the roads at oak beach- they flood all the time have have horrible drainage/ hug pot holes and the dunes need to be strengthened and beaches need sand	2/9/2014 10:37 AM
18	Dredge out the Great South Bay	2/9/2014 10:32 AM
19	more emergency shelters that accept people with their pets	2/6/2014 2:47 PM
20	Roads need to be raised - My road floods with every high tide. Adding the new valve being tested may help but the roads and bulkheads all need to be reaised	2/6/2014 11:04 AM
21	You are doing a good job. Climate change is difficult to stop. One municipality cannot control what humans, worldwide, have caused. Municipalities can only react and prepare for a new reality- a reality that will include more natural disasters is our future.	2/5/2014 5:21 PM
22	instill and develop a sense of personal responsibility, encourage and reward gas stations to have generators ready, work with PSEG to trim trees/remove debris	2/5/2014 2:59 PM

23	build a reef off the beaches.	2/5/2014 2:23 PM
24	Publicize "hardening" techniques and run courses/certification programs for contractors (like, how to protect a ground-level heating system)	2/5/2014 9:39 AM
25	Create informational web site to provide which would contain information relative to all possible disasters and provide a Q & A section for residents to get information not already on the site.	2/5/2014 7:48 AM
26	cut down tress enveloping utility wires!!!!!!!!	2/5/2014 6:58 AM
27	dontknoq	2/5/2014 6:31 AM
28	I believe all local officials need to get involved with the NY RISING grant program. Displaced citizens need an advocate. People are suffering and the money is just not coming. Outsiders think everything is fine. We have three displaced residents still on our block that only has ten houses. Our roads are a crumbling mess. We flood constantly. We need help.	2/2/2014 9:02 AM
29	Community, mitigation, canals & bulkhead etc.	1/31/2014 12:45 PM
30	dredge the canals & require all bulkheading even by easment including private to be lifted to a much higher height. if ppls bulkheads were higher less water in the strrets, retro fit all drainage pipes with the new duckbill so water cant come UP the drains. if these things were master the damage would be minimal to property both private & public.	1/31/2014 10:38 AM
31	Citizen training is essential to educate the public!	1/30/2014 6:35 PM
32	Bury all old and new power and cable lines	1/30/2014 6:13 PM
33	Take care of the trees, clean roads more so sewers remain clean.	1/30/2014 6:03 PM
34	Keep homeowners informed-let them know what should be done and how to go about getting it done.	1/30/2014 4:58 PM
35	tear down homes that are laying empty for years as they casue flying wood, glass etc. in high winds.	1/30/2014 4:17 PM
36	Are you kidding me, how about lets just get the snow off my street when it snows .	1/30/2014 4:13 PM
37	Install sewers and additional sumps	1/30/2014 4:13 PM
38	With grant funding, we can elevate our homes to be safe and most of the streets, properties and bulkheading S. of Montauk Hwy. in Lindenhurst need to be raised.	1/30/2014 3:45 PM
39	buyouts, home elelvations, relocations, road raising	1/28/2014 4:36 PM
40	reinforce or place power wires underground.	1/1/2014 9:44 PM

Q21 For additional information about Suffolk County Multi-Jurisdictional Hazard Mitigation Plan, please visit: http://www.suffolkcountyny.gov/RESPOND Other Comments:

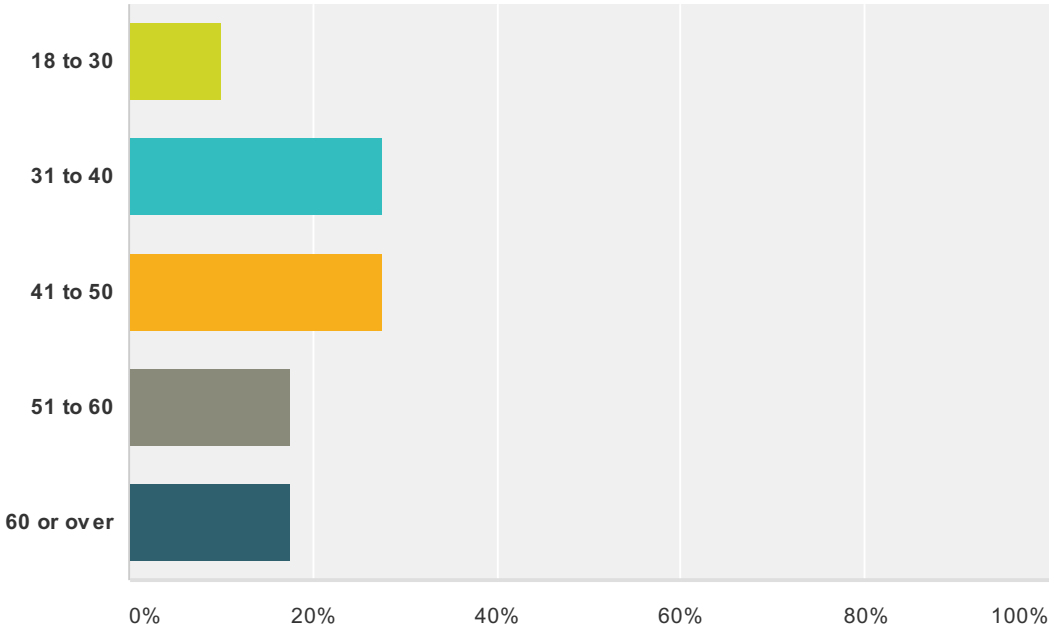
Answered: 20 Skipped: 138

#	Responses	Date
1	I believe that government agencies at all levels, from local to federal, are painstakingly slow at offering clear and concise advise on what measures are desired or expected to mitigate risk and loss. The CRZ and NYRising initiatives appear to be addressing these issues on the surface while saying the "right" things, but sadly are moving at a snails pace and remain noncommittal about the scope and timing of assistance; this indecision leads to continued delays in starting mitigation efforts. It has also been my experience that quotations for services by NY "approved" contractors have been from 50 to 300% higher than non NY approved, though licensed and insured contractors, leaving me to believe that once again those with a stake in government funded projects will reap the rewards while the resident tax payer struggles with further delay and inadequate resources.	2/25/2014 7:09 AM
2	been here since 1966 no problem it was a scarey thing,now neeed to make up decsion on what the next step will be,elevate,buyout or to sell or staywe had no flood insurance so we had to fix the house of with borrowed money (FEMA) GAVE US 31,900 ANF THE REST WE HAD TO PUT OUT OF POCKET ABOUT 75,000	2/24/2014 4:12 AM
3	I live near Fellers Pond (Fireman's Memorial Park) in Lindenhurst Village. About 7 years ago, a series of spring rains flooded the basements of every house in the area in one night. The water came up from underneath the cement floors. The next day, the neighborhood was filled with the sounds of pumps. Many finished basements were destroyed. Residents believe that the Town/ Village closed drains, causing the ground to flood. Since that day, the Village has done a good job of pre-draining the pond prior to a rainy forecast. We have not had an instance since, but we worry about the next time. The Town (or Village) must continue to be vigilant in being pro-active when rains are forecast.	2/23/2014 12:44 PM
4	There should be a centralized agency that can coordinate all the information that people had to submit numerous times to individual agencies,,such as Fema,SBA,flood ins and NY Rising.This would avoid duplication and save many hours of time for all concerned.	2/19/2014 2:56 PM
5	Do a better job of reaching out to your hard working tax payers to guide them to protect their communities and homes. The fact that NY Rising doesn't just give every validated applicant a check to cover architect expenses and surveys so that they can find out an actual estimate to elevate their home and then hand them that check to do the mitigation in a timely matter is beyond me. Instead you have people paying mortgages for homes they're not living in and on top of that it affects the rest of the communities home values. Get it together. Suffolk is great place to live. Lets keep it that way	2/16/2014 3:19 PM
6	There was no listing for Gilgo Beach, so I checked that I lived in town of Babylon which it is a part of. We need better internet service -- free wifi like West Gilgo has would be appreciated.	2/11/2014 12:52 PM
7	Still waiting for response from NY Rising. Homeowners settlement =$0 Flood ins =$22000 Fema = $0 due to "earth movement" NY Rising = ? TOB was best responder in adjusting assessed value until repair/replace can be completed, Thank you for that!	2/10/2014 4:41 PM
8	Good questions. I have some ideas for new projects that will help others. Email me if you want to explore ideas. Dr. Gayle Haines gehaines34@Gmail.com	2/9/2014 6:17 PM
9	We need to be more proactive rather than reactive. Thank you for your efforts.	2/9/2014 4:34 PM
10	insurance companies must be forced to take on beach community clients or expand the coverages of the NY State fair plan	2/9/2014 2:53 PM

11	Going on a year and half and we are still waiting on NY rising grant money to accomplish any mitigation efforts so expediting that and making it easy for us to get permits and to use the money in the best way we see fit would be usefull My street has flooded ever since I have been living here, fixing a valve, if that is the problem shouldn't take 20 years. Lifting the street in all flood zones would help Having a comprehensive coordinated plan for increasing the height of all waterfront bulkheads could have a positive impact on flood waters.It would make no sense for each individual homeowner to raiseour bulkhead if the neighbor next to us doesn't raise theres or if the road flooding issue isn't resolved Shore up the dunes and the barrier islansd and drede the inlets and channels- I understand the environmental concerns but honestly I don't care if we displace a few pipping plovers if it makes Long Island a safer and more enjoyable place to live place live And lastly do all all of this while REDUCING PROPERTY TAXES - don't just stop raising them buy actually reduce them (including school taxes I pay for a school I don't even send my child to)- I can't believe i added a 10X10 closet to the existing foot print of my house and my taxes went up almost $3000 thats just ridiculous!	2/6/2014 11:04 AM
12	Town did a wonderful job during Sandy, but residents can't expect to rely on the town - personal responsibility is crucial. Many resident don't have common sense.	2/5/2014 2:59 PM
13	Too much red tape to receive funding. Too many agencies involved.	2/5/2014 2:23 PM
14	Strengthen the power grid with strategically placed gas powered back-up generators that will automatically start during power outages as well as signal power companies of their start ups so the outage will immediately alert the power company. This would be extremely useful in keeping furnaces/boilers and refrigerators running. Receiving power from such units could be restricted by having restrictive connections within residences to provide power directly to heating unit and kitchen outlet if available backup power source has limitations. The cost of this could be offset by a onetime connection fee to the property owner. When sewers were installed, property owners assumed the connection costs. To encourage owners to connect, interest free or low interest loans can be provided or reduced installation price for installing by a certain date.	2/5/2014 7:48 AM
15	Cutting down tress that envelope utility wires would prevent many black outs.....	2/5/2014 6:58 AM
16	my Rd floods every high tide this needs to be addressed before anything else. So many days I can not even get out of my house because of this.	2/5/2014 6:31 AM
17	mitigation along the canals are needed, so is dredging (its been over 30 yrs, really) bulkheads even private must be raised if thru eminent domain or easements to protect not just that property owner but others around them NOT on the water. retro the drains so water cant come up, i know its being tested now. these projects alone would save billions in dollars for decades of damage to both private property & public and make surviving the next storm less long suffering. and surviving flood ins as well who paid little to rebuild. still 15 months later families are not home. do we really want to lose that tax base? than were will we all be?	1/31/2014 10:38 AM
18	Please visit www.3Ccompetition.org for innovative resilient strategies. I would love to be a part of this important committee. I am on the Lindenhurst NY Rising Community Reconstruction committee. Email me: operationlongisland@gmail.com	1/30/2014 6:35 PM
19	Humans are overpopulated. Mother Earth will correct the destructive nature of mankind. Too bad we don't change our ourselves.	1/30/2014 5:12 PM
20	Please help us to save our homes! The flooding is very bad in Lindenhurst, S. of Montauk Hwy! Many homes sit gutted and vacant, waiting for government funding and assistance. Over 1 year later and still no help at all!!	1/30/2014 3:45 PM

Q1 Please indicate your age range:

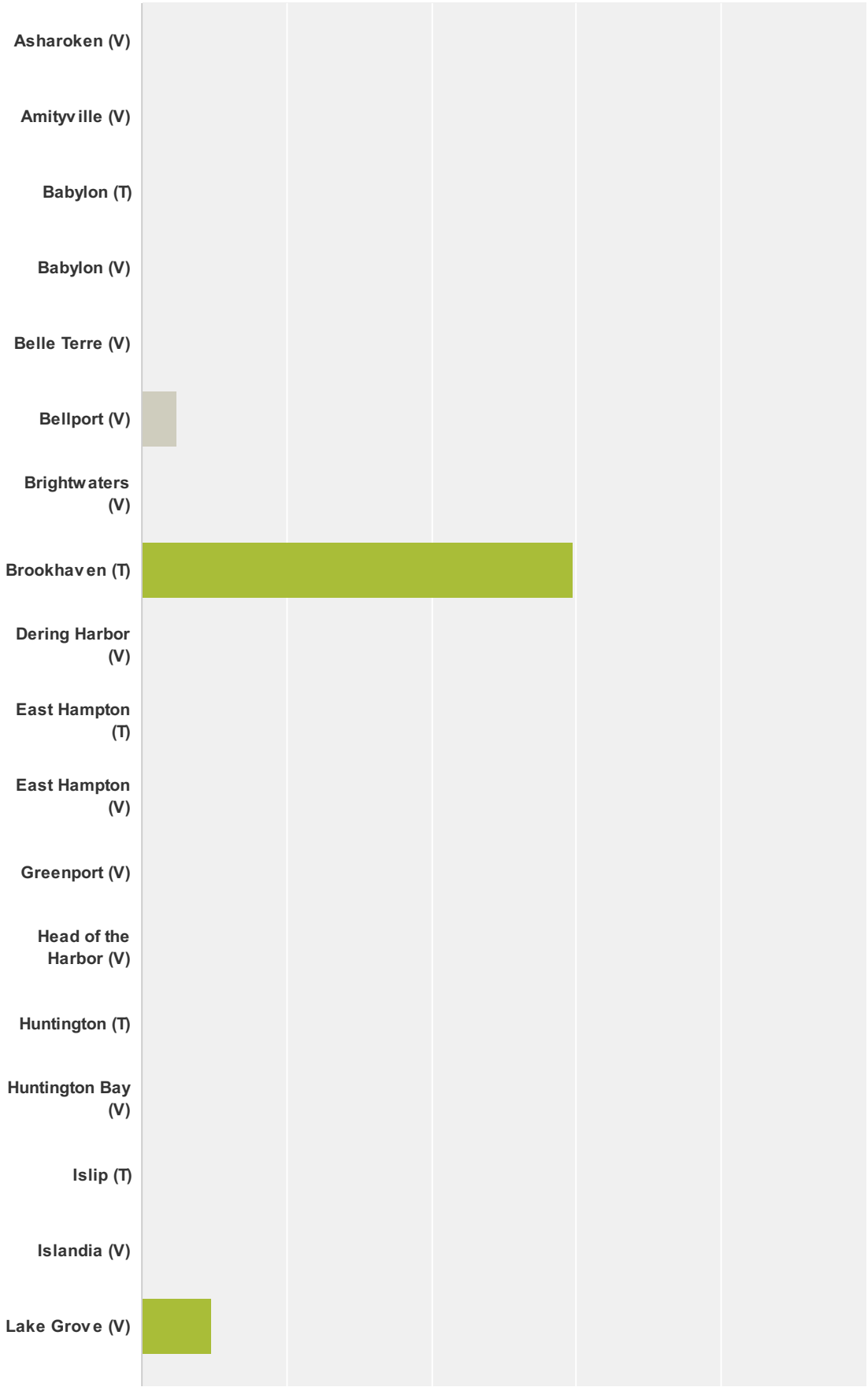
Answered: 40 Skipped: 2

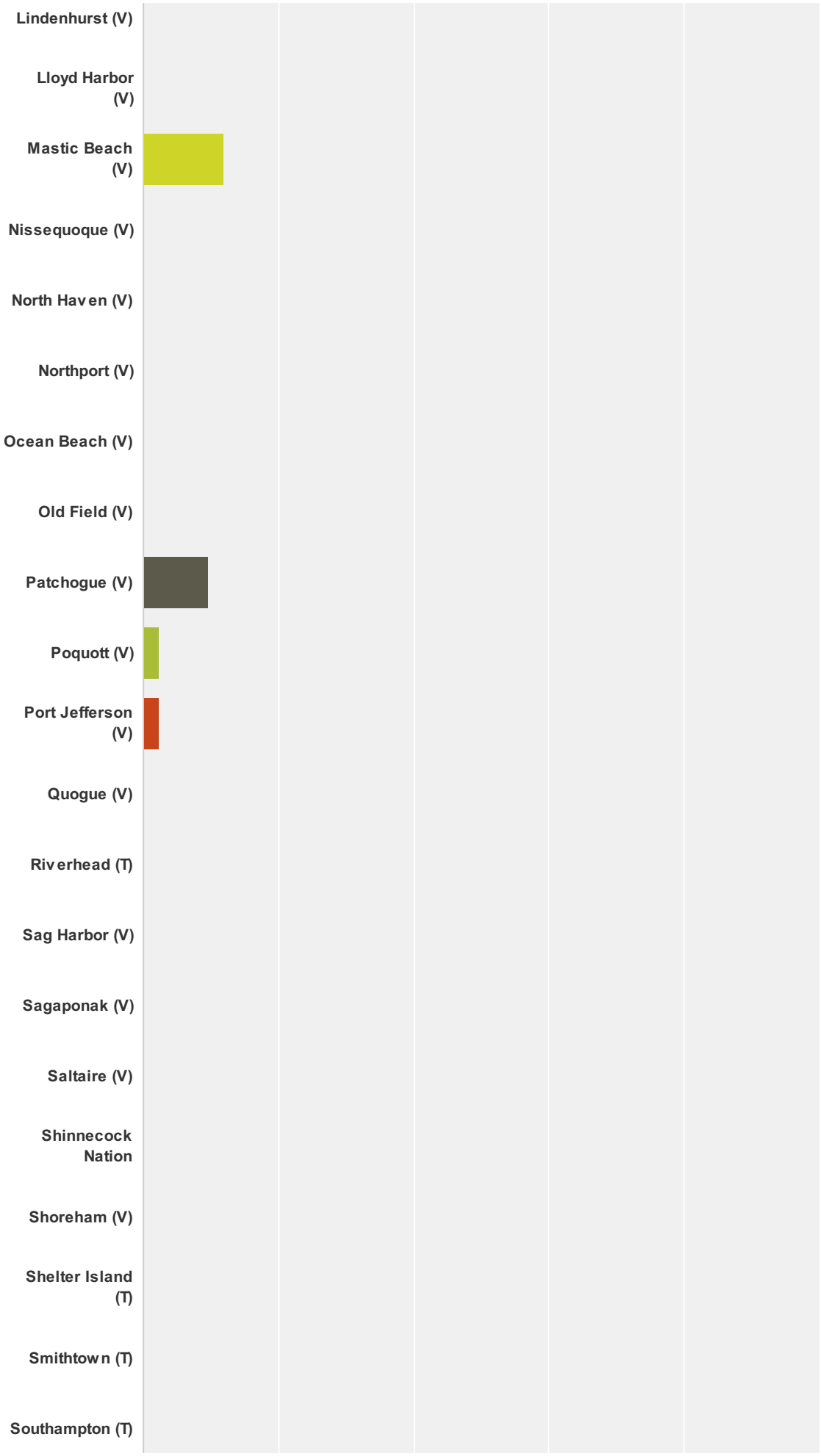


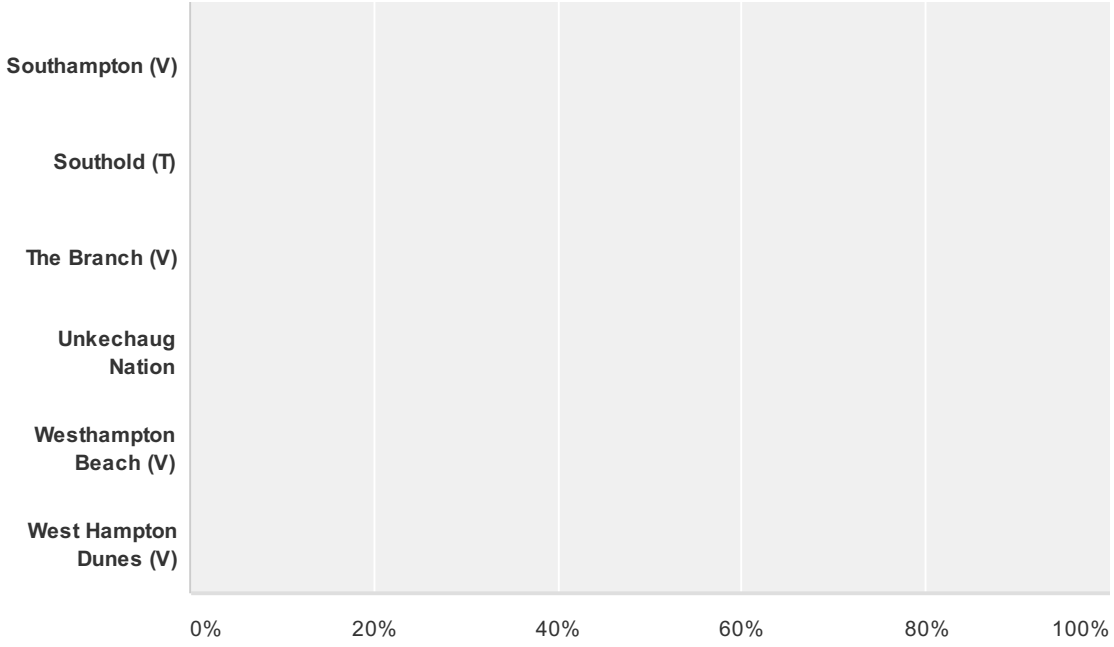
Answer Choices	Responses	
18 to 30	**10%**	4
31 to 40	**27.50%**	11
41 to 50	**27.50%**	11
51 to 60	**17.50%**	7
60 or over	**17.50%**	7
Total		**40**

Q2 Please indicate in which municipality you live:

Answered: 42 Skipped: 0




Lindenhurst (V)
Lloyd Harbor (V)
Mastic Beach (V)
Nissequoque (V)
North Haven (V)
Northport (V)
Ocean Beach (V)
Old Field (V)
Patchogue (V)
Poquott (V)
Port Jefferson (V)
Quogue (V)
Riverhead (T)
Sag Harbor (V)
Sagaponak (V)
Saltaire (V)
Shinnecock Nation
Shoreham (V)
Shelter Island (T)
Smithtown (T)
Southampton (T)

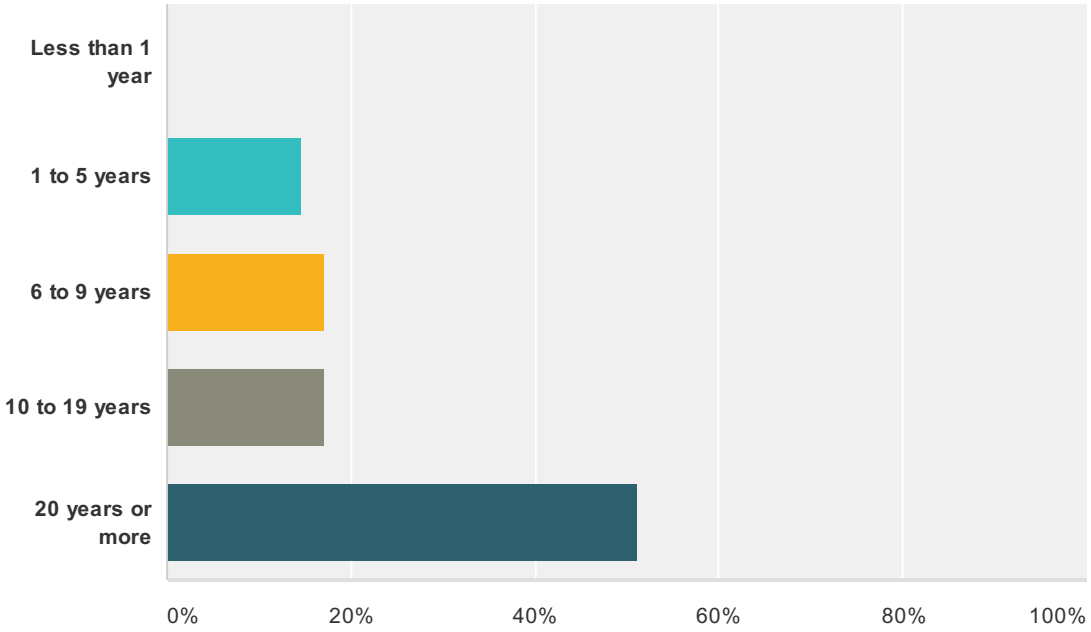


Answer Choices	Responses	
Asharoken (V)	**0%**	0
Amityville (V)	**0%**	0
Babylon (T)	**0%**	0
Babylon (V)	**0%**	0
Belle Terre (V)	**0%**	0
Bellport (V)	**4.76%**	2
Brightwaters (V)	**0%**	0
Brookhaven (T)	**59.52%**	25
Dering Harbor (V)	**0%**	0
East Hampton (T)	**0%**	0
East Hampton (V)	**0%**	0
Greenport (V)	**0%**	0
Head of the Harbor (V)	**0%**	0
Huntington (T)	**0%**	0
Huntington Bay (V)	**0%**	0
Islip (T)	**0%**	0
Islandia (V)	**0%**	0
Lake Grove (V)	**9.52%**	4
Lindenhurst (V)	**0%**	0
Lloyd Harbor (V)	**0%**	0

Mastic Beach (V)	**11.90%**	5
Nissequoque (V)	**0%**	0
North Haven (V)	**0%**	0
Northport (V)	**0%**	0
Ocean Beach (V)	**0%**	0
Old Field (V)	**0%**	0
Patchogue (V)	**9.52%**	4
Poquott (V)	**2.38%**	1
Port Jefferson (V)	**2.38%**	1
Quogue (V)	**0%**	0
Riverhead (T)	**0%**	0
Sag Harbor (V)	**0%**	0
Sagaponak (V)	**0%**	0
Saltaire (V)	**0%**	0
Shinnecock Nation	**0%**	0
Shoreham (V)	**0%**	0
Shelter Island (T)	**0%**	0
Smithtown (T)	**0%**	0
Southampton (T)	**0%**	0
Southampton (V)	**0%**	0
Southold (T)	**0%**	0
The Branch (V)	**0%**	0
Unkechaug Nation	**0%**	0
Westhampton Beach (V)	**0%**	0
West Hampton Dunes (V)	**0%**	0
Total		**42**

Q3 How long have you lived here?

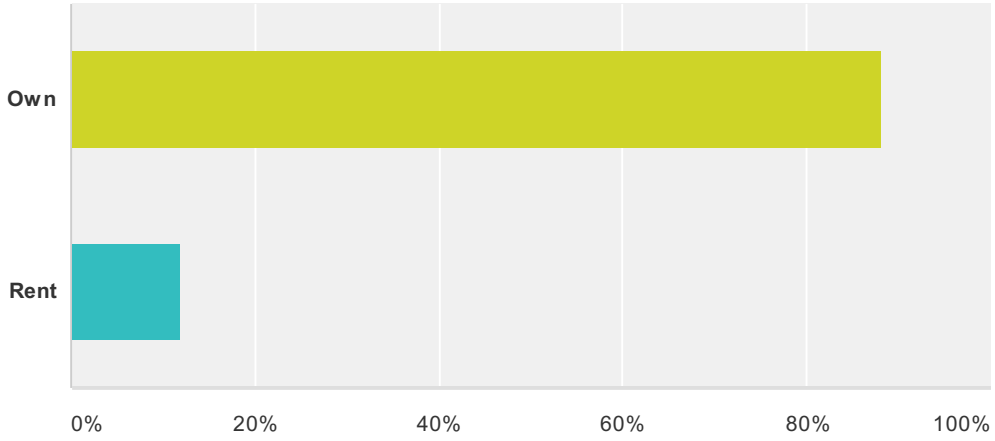
Answered: 41 Skipped: 1



Answer Choices	Responses	
Less than 1 year	**0%**	0
1 to 5 years	**14.63%**	6
6 to 9 years	**17.07%**	7
10 to 19 years	**17.07%**	7
20 years or more	**51.22%**	21
Total		**41**

Q4 Do you own or rent your place of residence?

Answered: 42 Skipped: 0



Answer Choices	Responses	
Own	**88.10%**	37
Rent	**11.90%**	5
Total		**42**

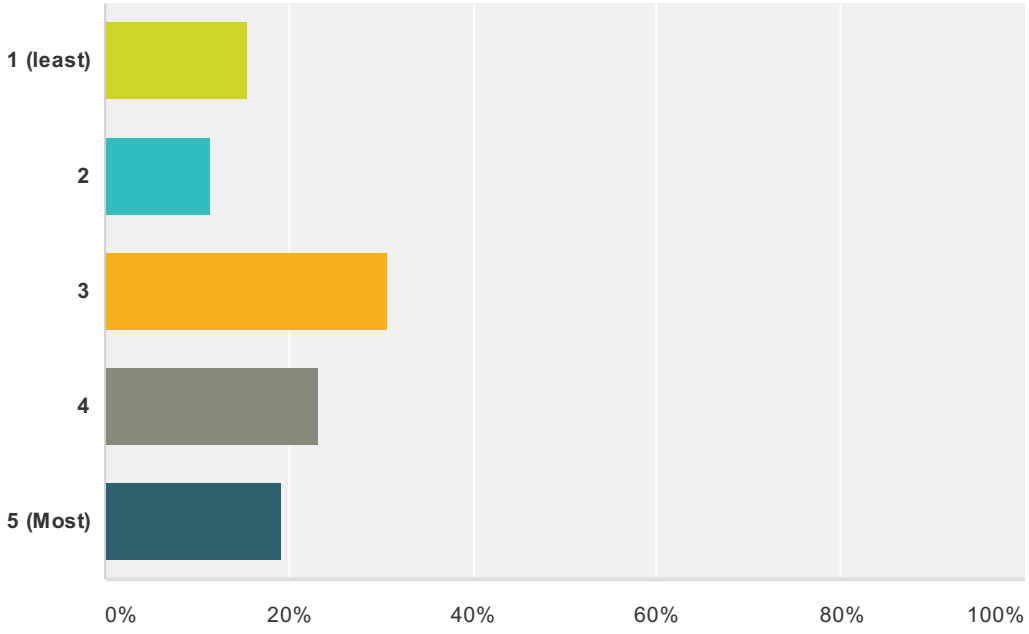
Q5 What is your home address? (optional, will be kept confidential - only used to identify localized hazard areas such as flooding)

Answered: 20 Skipped: 22

#	Responses	Date
1	6 wilderness path, stony Brook, ny	2/25/2014 6:33 AM
2	113 Harbor Beach Road, Miller Placae, NY 11764	2/13/2014 10:52 AM
3	27A Erland Road	2/10/2014 11:59 AM
4	30 Halesite Drive, Sound Beach	2/5/2014 12:53 PM
5	S Country Road	2/5/2014 12:49 PM
6	7 Pueblo Court coram ny 11727	2/3/2014 2:30 PM
7	vvv	1/31/2014 11:20 AM
8	94 East Lakewood Street	1/31/2014 10:55 AM
9	27 Sherwood Dr, Mastic Beach, NY 11951	1/31/2014 10:53 AM
10	S 8th st south of montauk hwy	1/30/2014 9:36 PM
11	centereach	1/30/2014 6:08 PM
12	3 Hillside Rd. Farmingville, NY 11738	1/29/2014 6:33 PM
13	3 Williams blvd	1/29/2014 4:57 PM
14	27 Lakeside Avenue	1/29/2014 2:19 PM
15	98 Rider Avenue	1/2/2014 1:58 PM
16	.	1/1/2014 5:20 PM
17	5 yeoman road	12/31/2013 12:10 AM
18	35 Hagerman ave	12/16/2013 8:35 AM
19	31 Ocean Road	12/12/2013 3:20 PM
20	burney blvd mastic	12/11/2013 10:02 PM

Q6 Please rank how prepared you feel you and your household are for natural disaster events likely to occur within your municipality. Rank on a scale of 1 to 5, with 5 representing the most prepared.

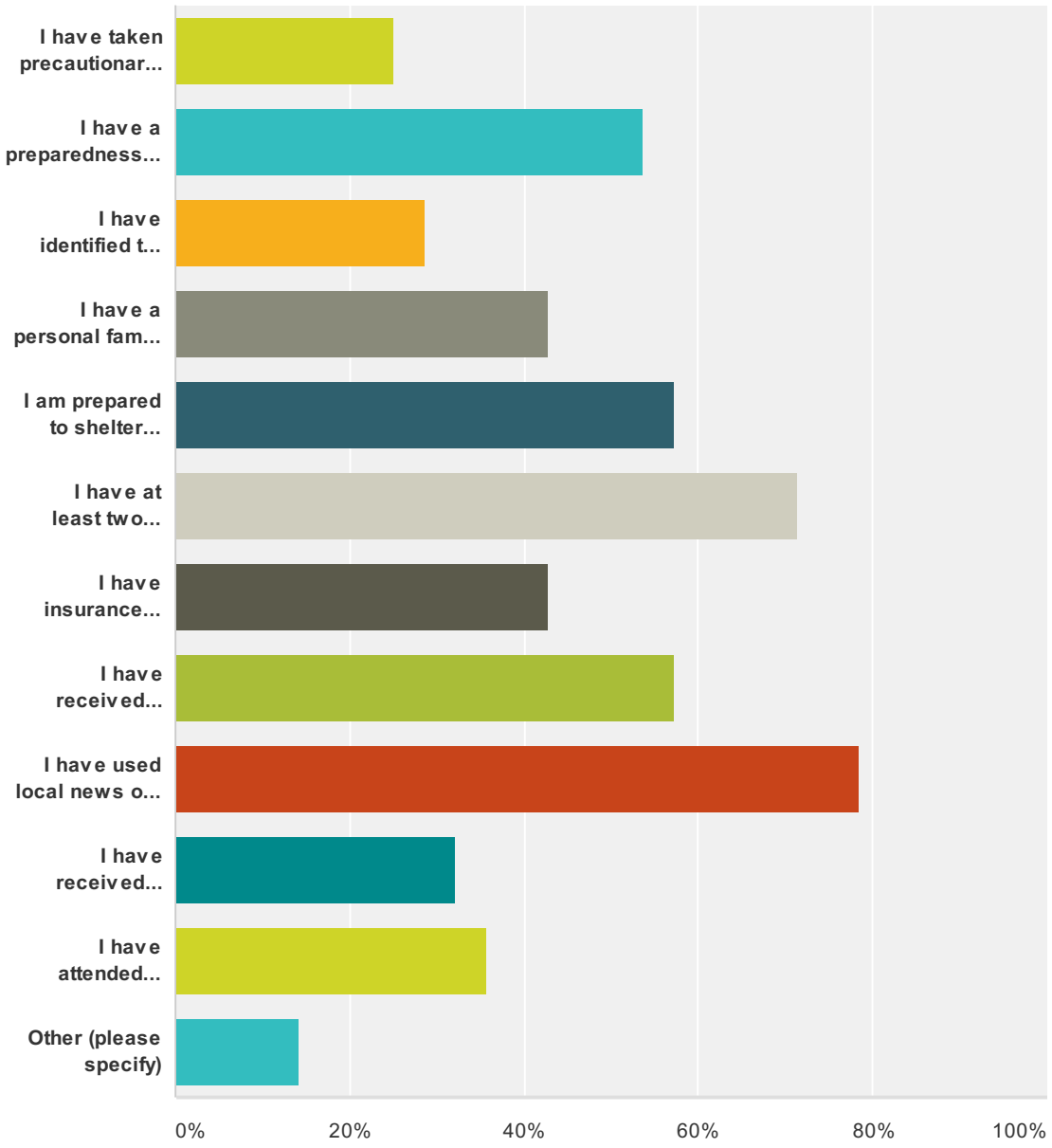
Answered: 26 Skipped: 16



Answer Choices	Responses	
1 (least)	**15.38%**	4
2	**11.54%**	3
3	**30.77%**	8
4	**23.08%**	6
5 (Most)	**19.23%**	5
Total		**26**

Q7 In what ways do you believe you are prepared for a natural disaster that may occur within your municipality? (Please check all that apply)

Answered: 28 Skipped: 14



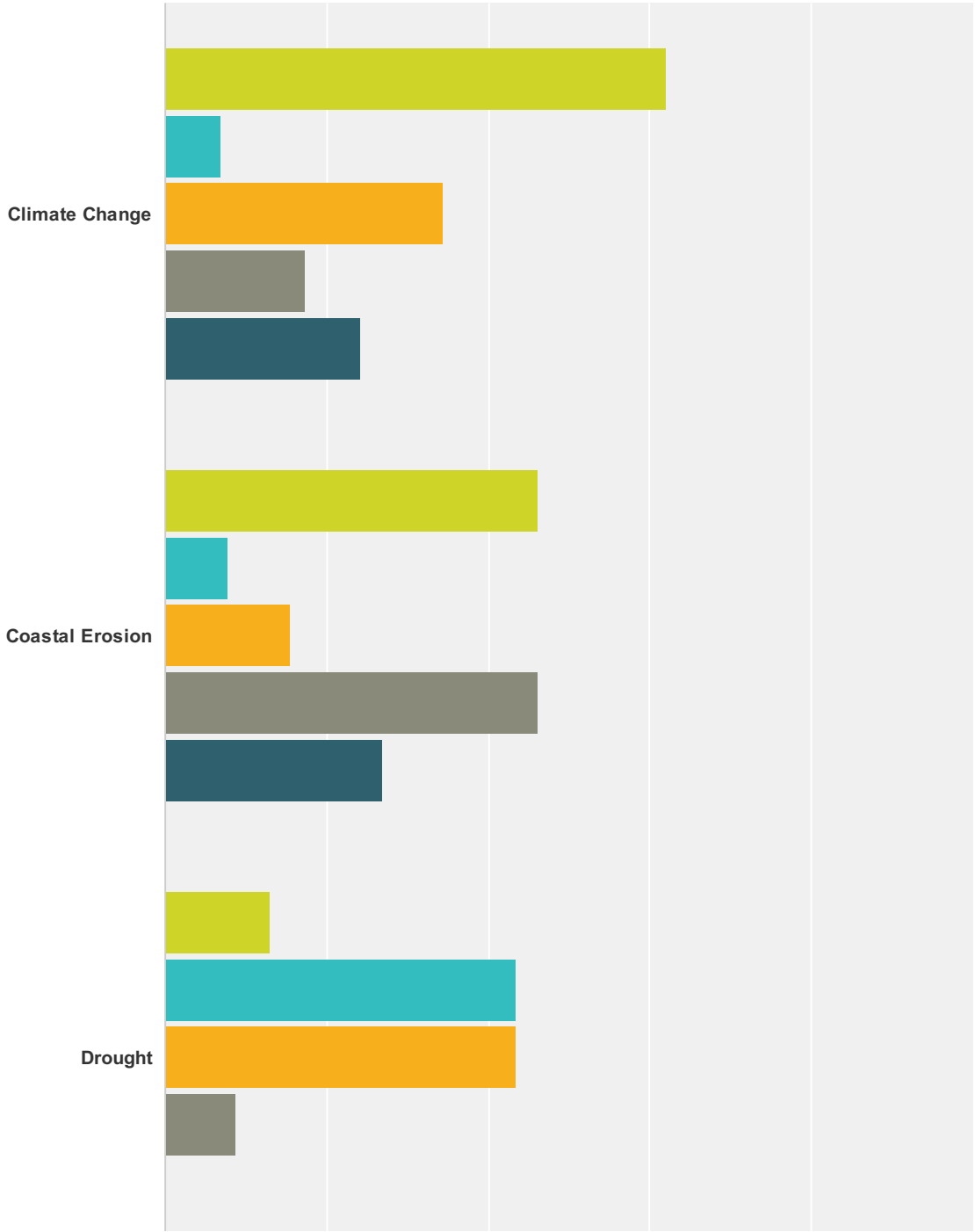
Answer Choices	Responses	
I have taken precautionary measures to protect my property though retrofits or when constructed	25%	7
I have a preparedness kit consisting of basic supplies and materials for my family and myself	53.57%	15
I have identified the location of the nearest severe weather shelter	28.57%	8
I have a personal family emergency preparedness plan, and have discussed it with my family and others for whom I have responsibility	42.86%	12

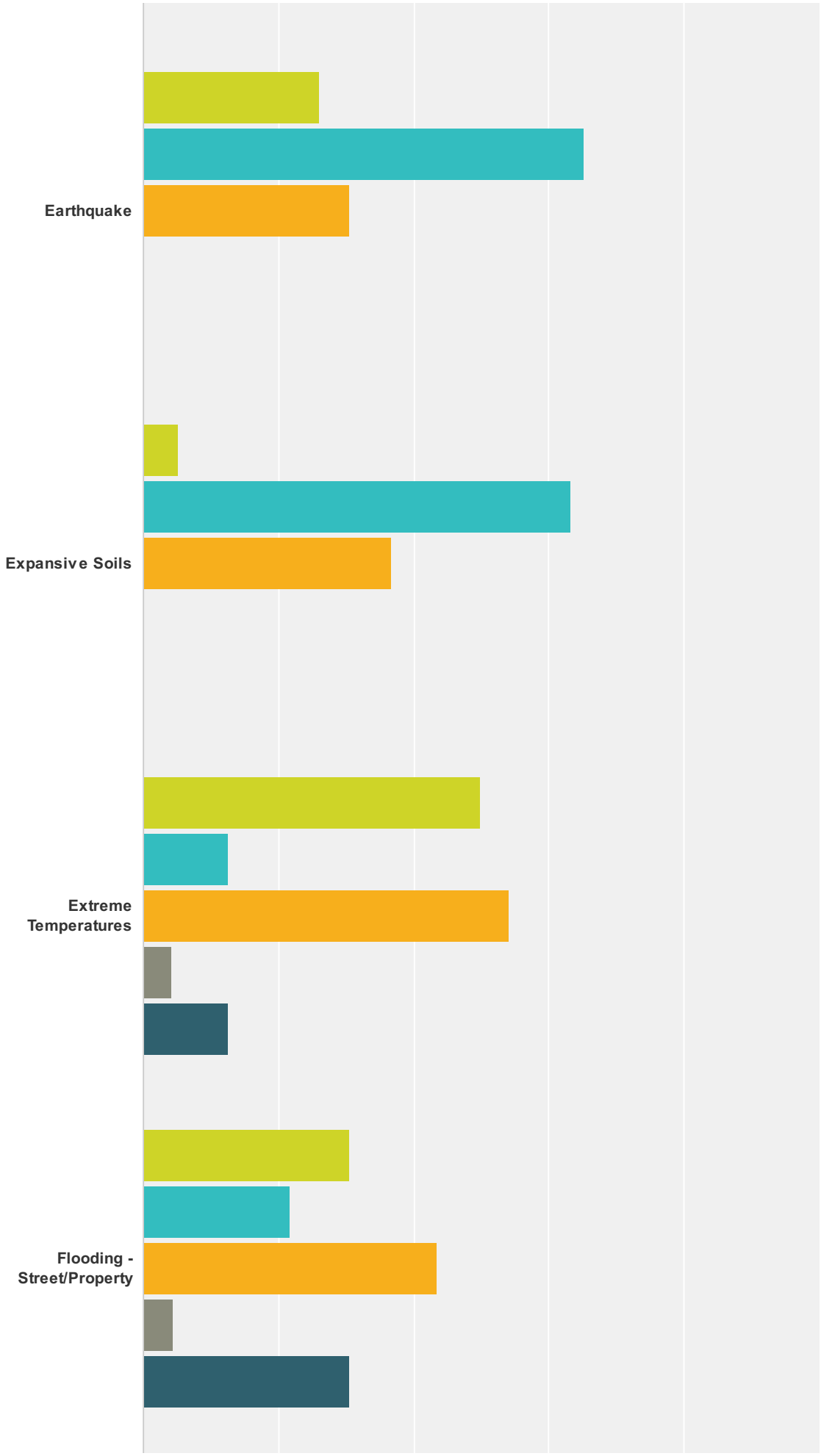
I am prepared to shelter in-place if that is the best available option	**57.14%**	16
I have at least two methods for receiving emergency notifications and for information during severe weather or other potential emergency situations	**71.43%**	20
I have insurance policies to cover losses from specific risks (e.g. flood insurance)	**42.86%**	12
I have received emergency preparedness information from a government source (e.g., federal, state, or local emergency management)	**57.14%**	16
I have used local news or other media to obtain information	**78.57%**	22
I have received information from schools and other academic institutions	**32.14%**	9
I have attended meetings that have dealt with disaster preparedness	**35.71%**	10
Other (please specify)	**14.29%**	4
Total Respondents: 28		

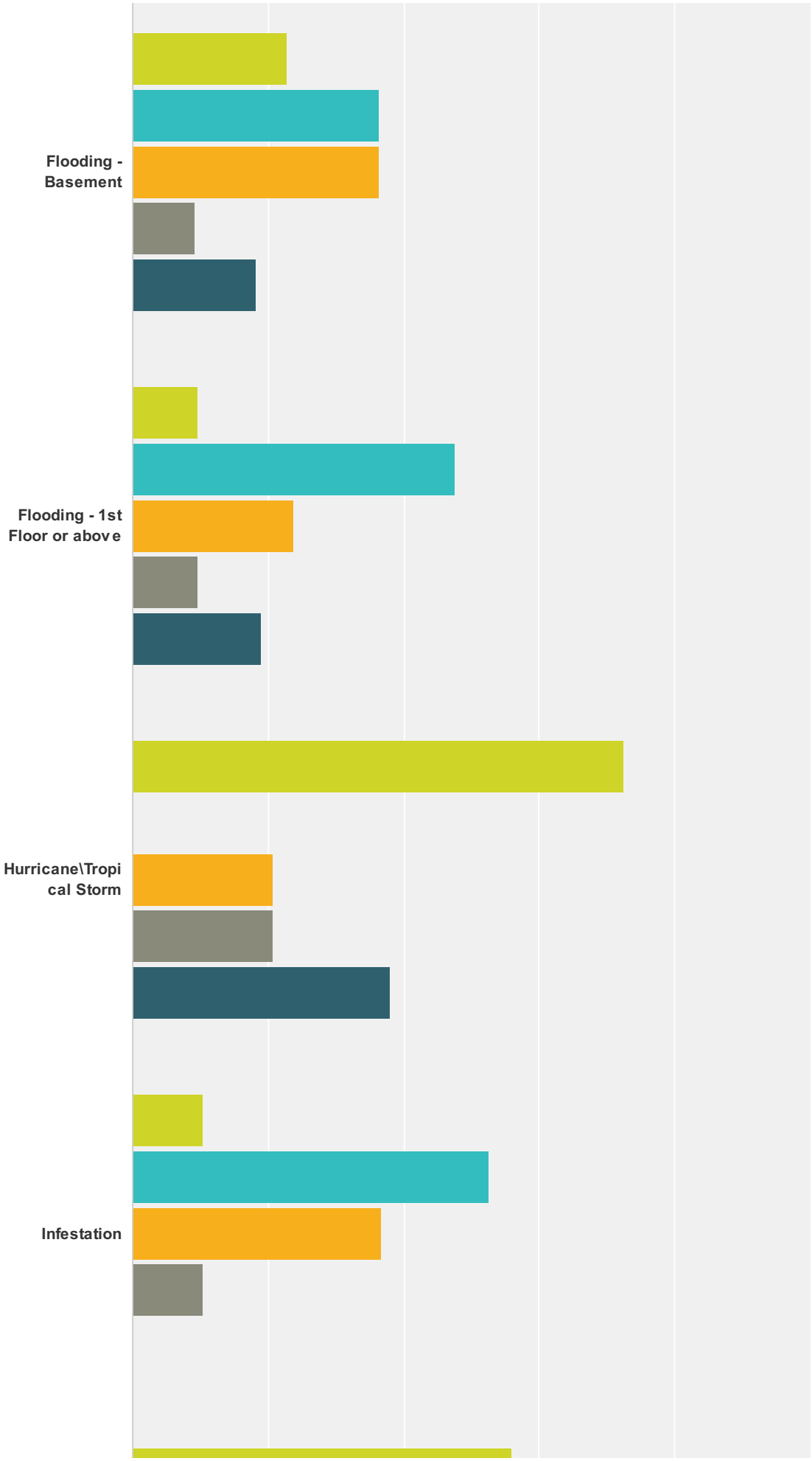
#	Other (please specify)	Date
1	I am a licensed architect	2/25/2014 6:38 AM
2	coordinate Sandy Recovery for south shore	1/31/2014 12:39 PM
3	I work in a hospital where I participate in the emergency preparedness committe	1/30/2014 6:06 PM
4	I am an emergency manager	1/28/2014 2:42 PM

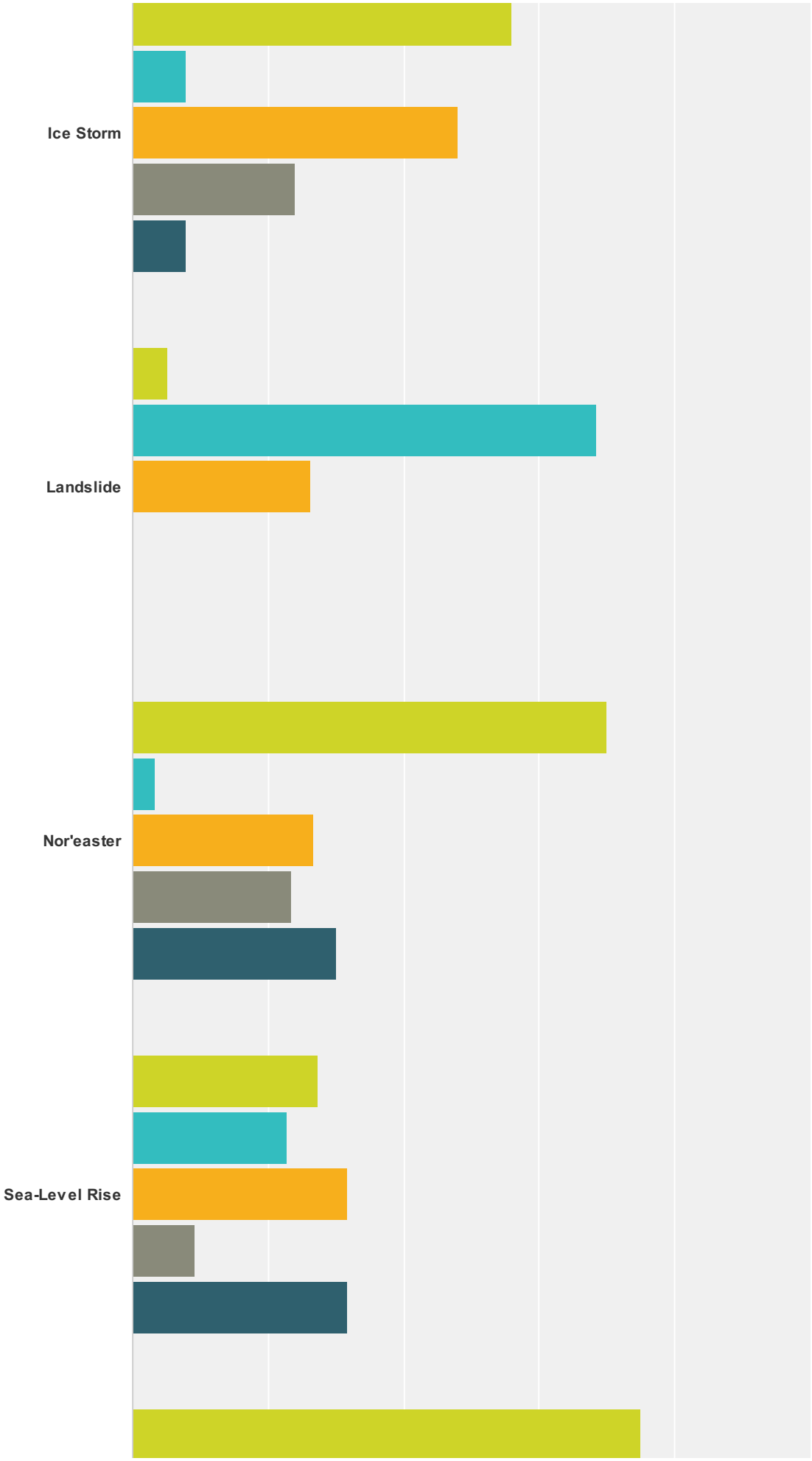
Q8 In the past 10 years, which of the following types of hazards/natural disasters have you or someone in your household experienced within Suffolk County, or sustained damage as a result of, and how concerned are you about the following natural hazards impacting the County? (In the first column indicate if you have experienced the hazard, then indicate your level of concern).

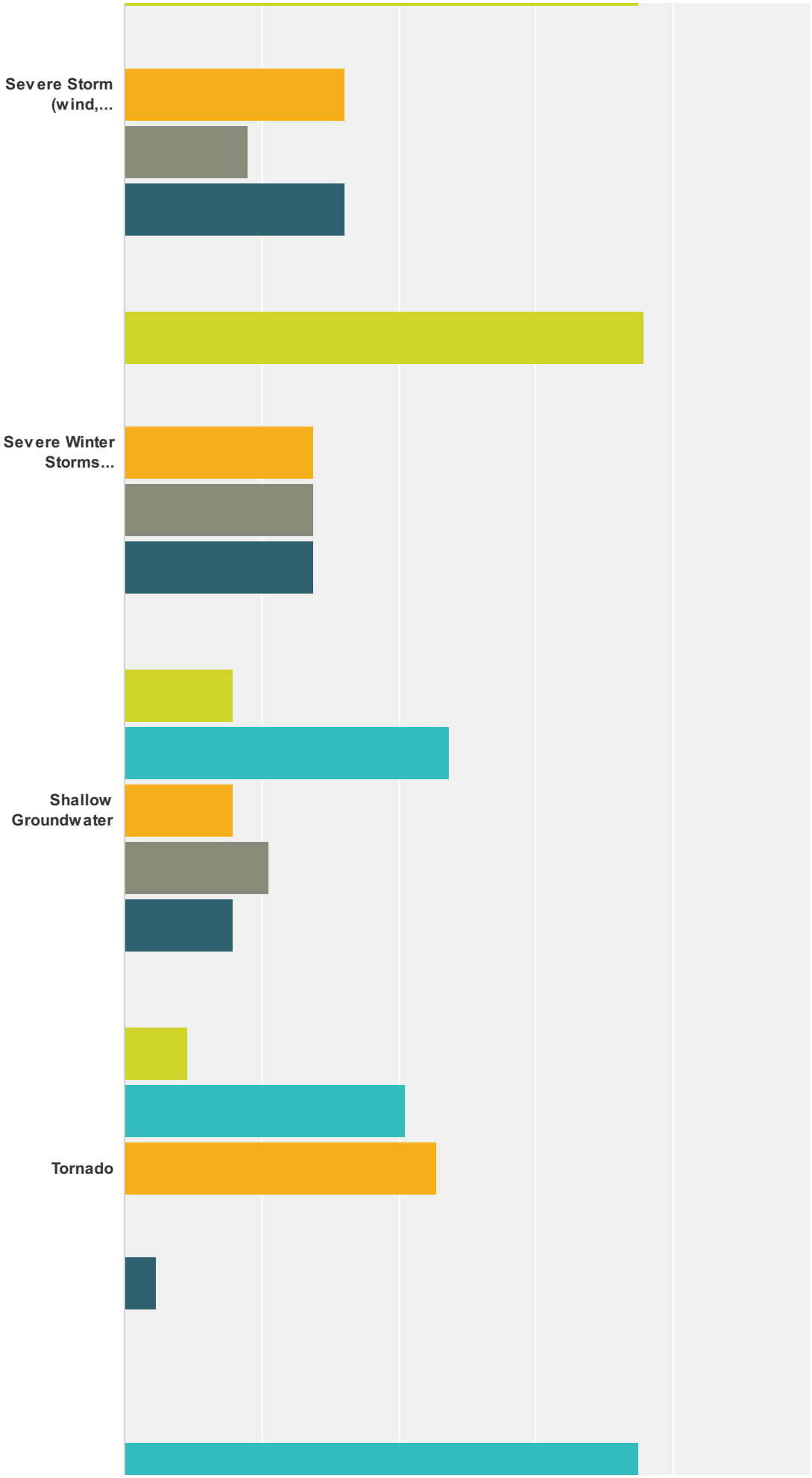
Answered: 30 Skipped: 12

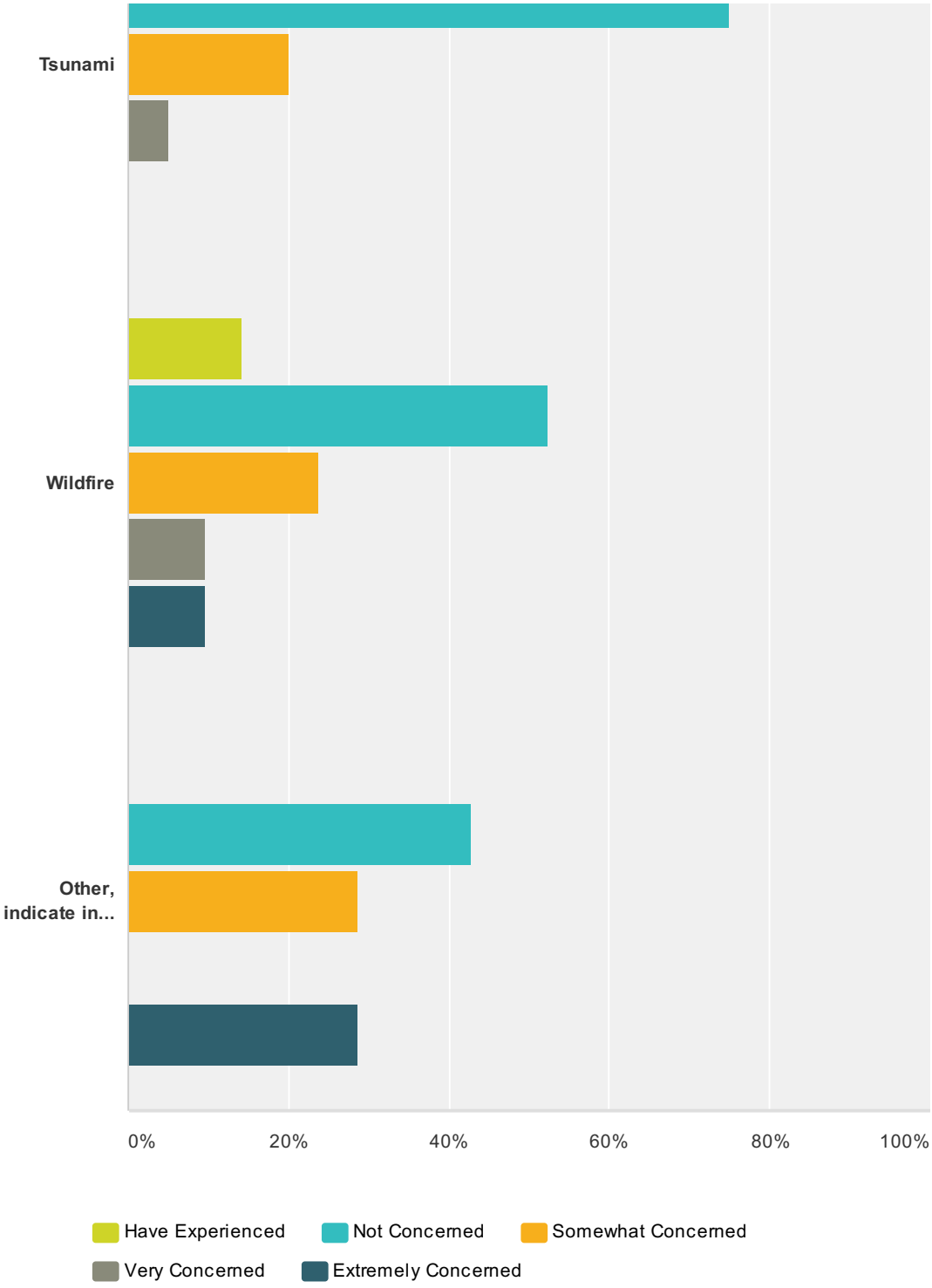



Earthquake
Expansive Soils
Extreme Temperatures
Flooding - Street/Property


Flooding - Basement
Flooding - 1st Floor or above
Hurricane\Tropical Storm
Infestation


Ice Storm
Landslide
Nor'easter
Sea-Level Rise


Severe Storm (wind,...
Severe Winter Storms...
Shallow Groundwater
Tornado



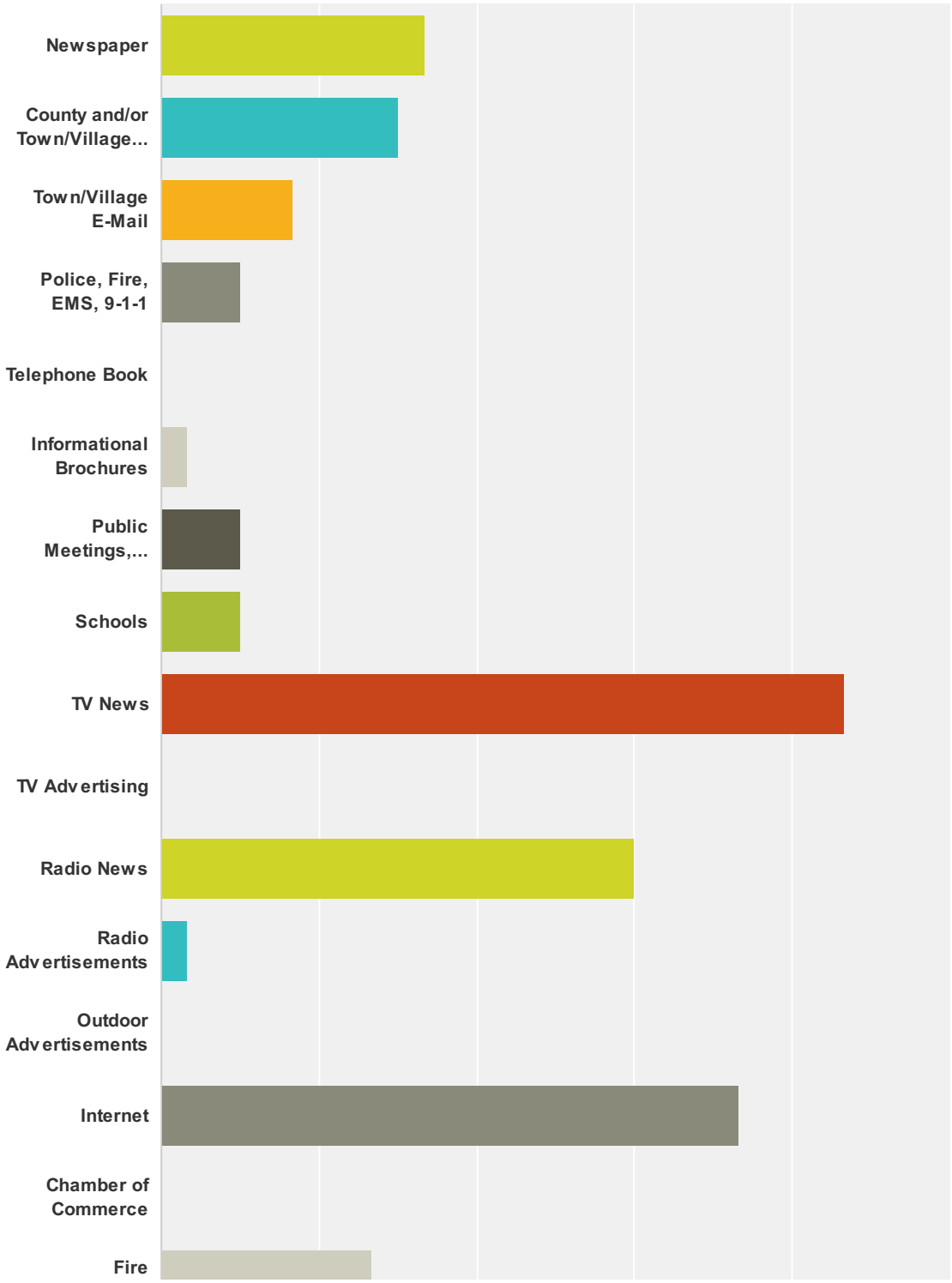
	Have Experienced	Not Concerned	Somewhat Concerned	Very Concerned	Extremely Concerned	Total Respondents
Climate Change	**62.07%** 18	**6.90%** 2	**34.48%** 10	**17.24%** 5	**24.14%** 7	29
Coastal Erosion	**46.15%** 12	**7.69%** 2	**15.38%** 4	**46.15%** 12	**26.92%** 7	26
Drought	**13.04%** 3	**43.48%** 10	**43.48%** 10	**8.70%** 2	**0%** 0	23
Earthquake	**26.09%** 6	**65.22%** 15	**30.43%** 7	**0%** 0	**0%** 0	23

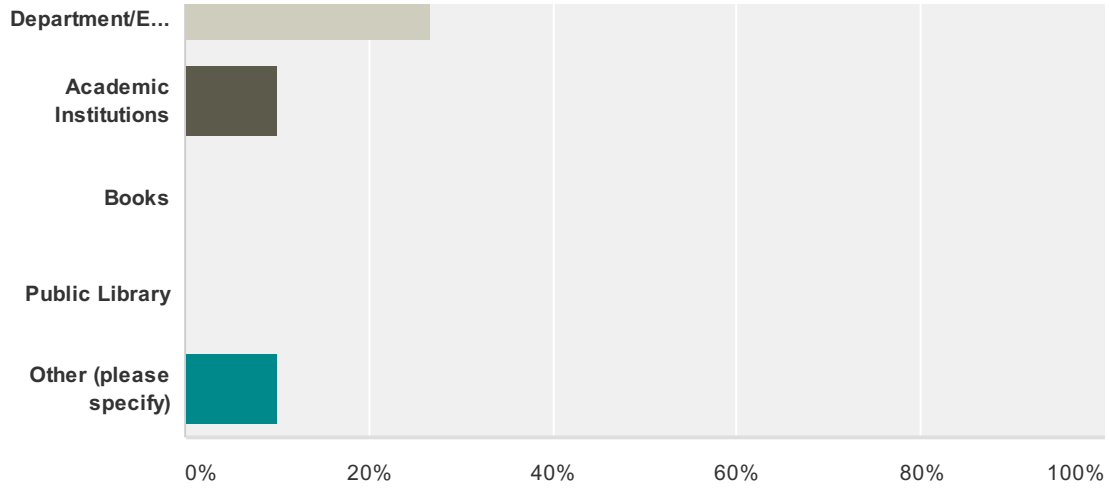
Expansive Soils	**5.26%** 1	**63.16%** 12	**36.84%** 7	**0%** 0	**0%** 0	19
Extreme Temperatures	**50%** 12	**12.50%** 3	**54.17%** 13	**4.17%** 1	**12.50%** 3	24
Flooding - Street/Property	**30.43%** 7	**21.74%** 5	**43.48%** 10	**4.35%** 1	**30.43%** 7	23
Flooding - Basement	**22.73%** 5	**36.36%** 8	**36.36%** 8	**9.09%** 2	**18.18%** 4	22
Flooding - 1st Floor or above	**9.52%** 2	**47.62%** 10	**23.81%** 5	**9.52%** 2	**19.05%** 4	21
Hurricane\Tropical Storm	**72.41%** 21	**0%** 0	**20.69%** 6	**20.69%** 6	**37.93%** 11	29
Infestation	**10.53%** 2	**52.63%** 10	**36.84%** 7	**10.53%** 2	**0%** 0	19
Ice Storm	**56.00%** 14	**8%** 2	**48%** 12	**24%** 6	**8%** 2	25
Landslide	**5.26%** 1	**68.42%** 13	**26.32%** 5	**0%** 0	**0%** 0	19
Nor'easter	**70%** 21	**3.33%** 1	**26.67%** 8	**23.33%** 7	**30%** 9	30
Sea-Level Rise	**27.27%** 6	**22.73%** 5	**31.82%** 7	**9.09%** 2	**31.82%** 7	22
Severe Storm (wind, lightning, hail)	**75%** 21	**0%** 0	**32.14%** 9	**17.86%** 5	**32.14%** 9	28
Severe Winter Storms (Blizzard, Heavy Snow, Ice)	**75.86%** 22	**0%** 0	**27.59%** 8	**27.59%** 8	**27.59%** 8	29
Shallow Groundwater	**15.79%** 3	**47.37%** 9	**15.79%** 3	**21.05%** 4	**15.79%** 3	19
Tornado	**9.09%** 2	**40.91%** 9	**45.45%** 10	**0%** 0	**4.55%** 1	22
Tsunami	**0%** 0	**75%** 15	**20%** 4	**5%** 1	**0%** 0	20
Wildfire	**14.29%** 3	**52.38%** 11	**23.81%** 5	**9.52%** 2	**9.52%** 2	21
Other, indicate in comment box below	**0%** 0	**42.86%** 3	**28.57%** 2	**0%** 0	**28.57%** 2	7

#	Other (please specify)	Date
1	Terrorist attacks	1/30/2014 6:06 PM
2	Live near oil tanks - very concerned about explosion	1/2/2014 2:06 PM
3	Lack of planning by all government agencies, and not just reacting once the damages occur.	12/31/2013 12:17 AM

Q9 How do you receive your information concerning a natural disaster? Of the information sources below, please identify the top three (3) that are MOST EFFECTIVE in providing you with information to make your home safer and better able to withstand the impact of natural disaster events.

Answered: 30 Skipped: 12





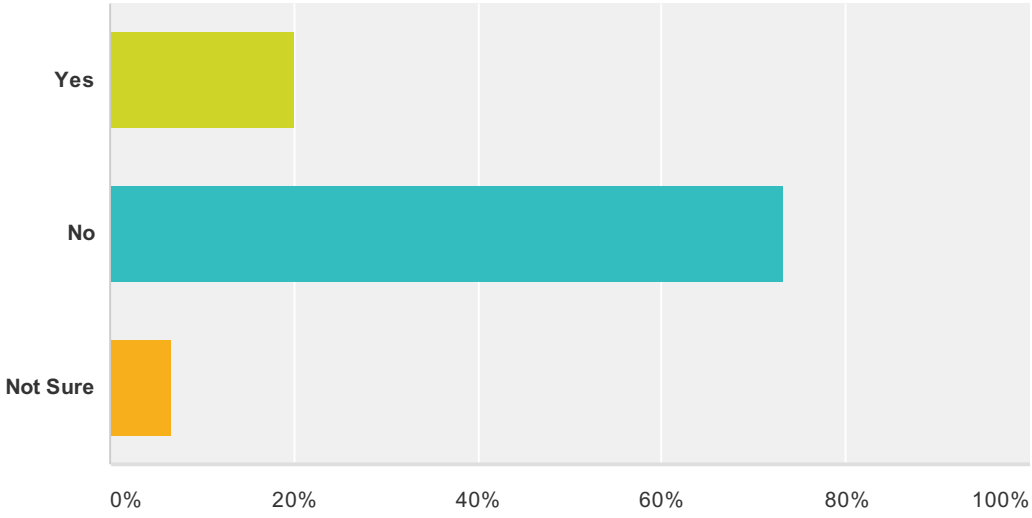
Answer Choices	Responses	
Newspaper	**33.33%**	10
County and/or Town/Village Websites	**30%**	9
Town/Village E-Mail	**16.67%**	5
Police, Fire, EMS, 9-1-1	**10%**	3
Telephone Book	**0%**	0
Informational Brochures	**3.33%**	1
Public Meetings, Workshops, or Public Awareness Events	**10%**	3
Schools	**10%**	3
TV News	**86.67%**	26
TV Advertising	**0%**	0
Radio News	**60%**	18
Radio Advertisements	**3.33%**	1
Outdoor Advertisements	**0%**	0
Internet	**73.33%**	22
Chamber of Commerce	**0%**	0
Fire Department/EMS Agency	**26.67%**	8
Academic Institutions	**10%**	3
Books	**0%**	0
Public Library	**0%**	0
Other (please specify)	**10%**	3
Total Respondents: 30		

#	Other (please specify)	Date
1	text messages or emergency notifications through apps	2/5/2014 1:20 PM

2	Patchogue COAD	1/2/2014 1:52 PM
3	schooling in emergency management	12/16/2013 8:37 AM

Q10 To the best of your knowledge is your property located in a designated floodplain? If you do not know, or are not sure, please check the following website: https:\\www.floodsmart.gov. Google Earth users can install the FEMA NFIP flood delineations by going to: https://hazards.fema.gov/femaportal/wps/portal/NFHLWMSkmzdownload

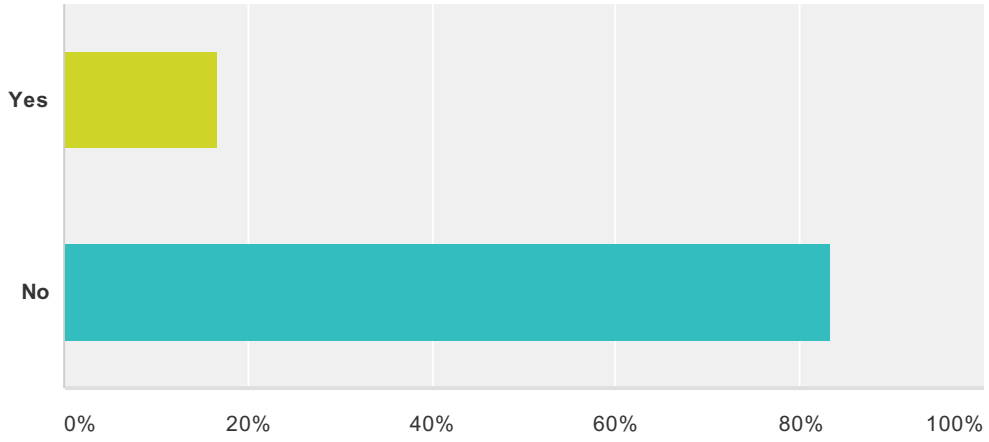
Answered: 30 Skipped: 12



Answer Choices	Responses	
Yes	**20%**	6
No	**73.33%**	22
Not Sure	**6.67%**	2
Total		**30**

Q11 Do you have flood insurance?

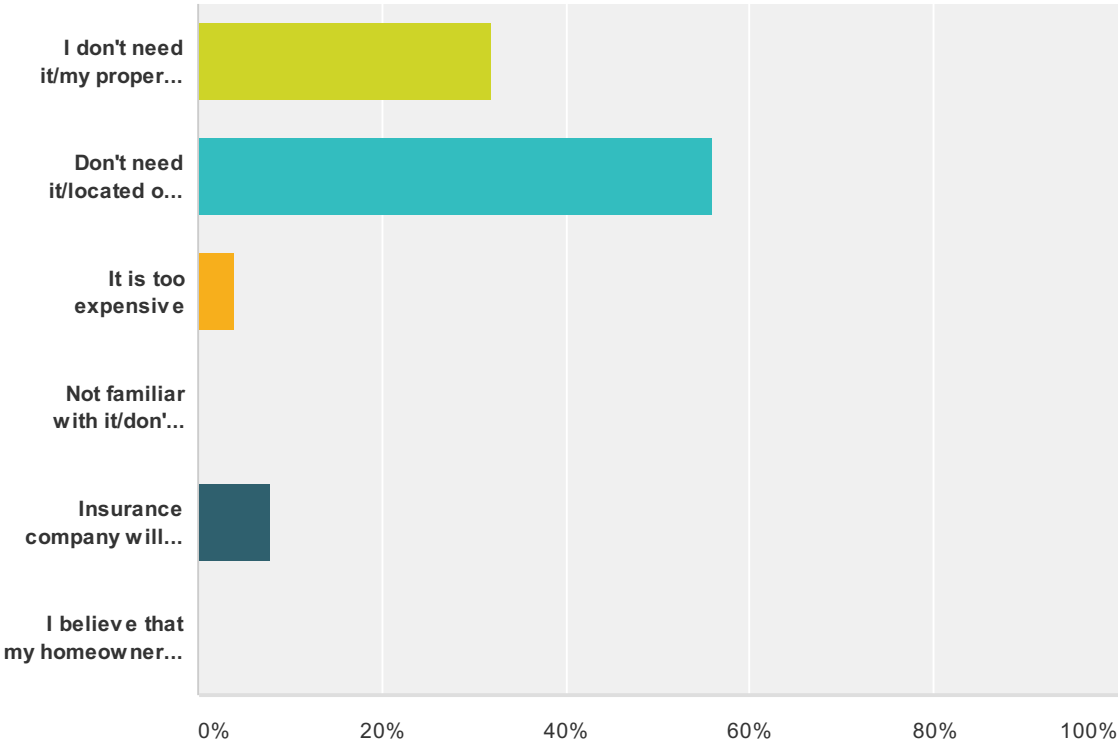
Answered: 30 Skipped: 12



Answer Choices	Responses	
Yes	**16.67%**	5
No	**83.33%**	25
Total		**30**

Q12 If you do NOT have flood insurance, what is the primary reason?

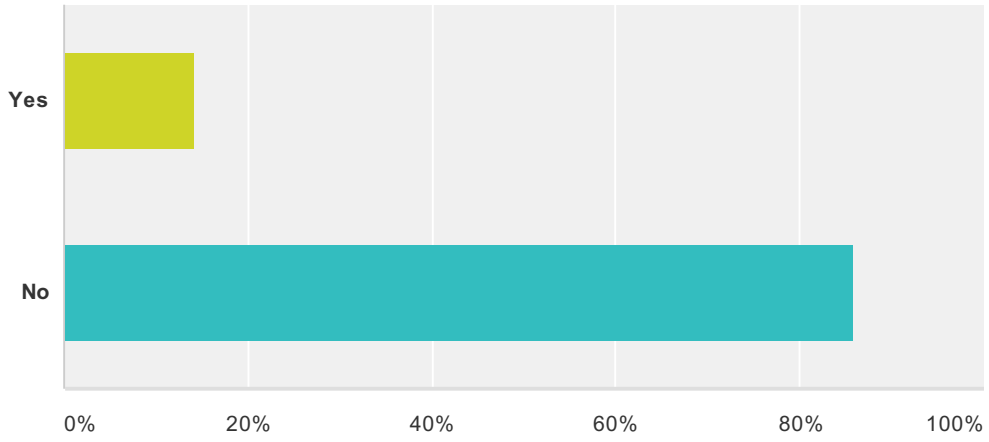
Answered: 25 Skipped: 17



Answer Choices	Responses	
I don't need it/my property has never flooded	**32%**	8
Don't need it/located on high ground	**56.00%**	14
It is too expensive	**4%**	1
Not familiar with it/don't know about it	**0%**	0
Insurance company will not provide	**8%**	2
I believe that my homeowners insurance will cover me	**0%**	0
Total		**25**

Q13 Do you or did you have problems getting homeowners/renters insurance due to risks from natural hazards?

Answered: 28 Skipped: 14



Answer Choices	Responses	
Yes	**14.29%**	4
No	**85.71%**	24
Total		**28**

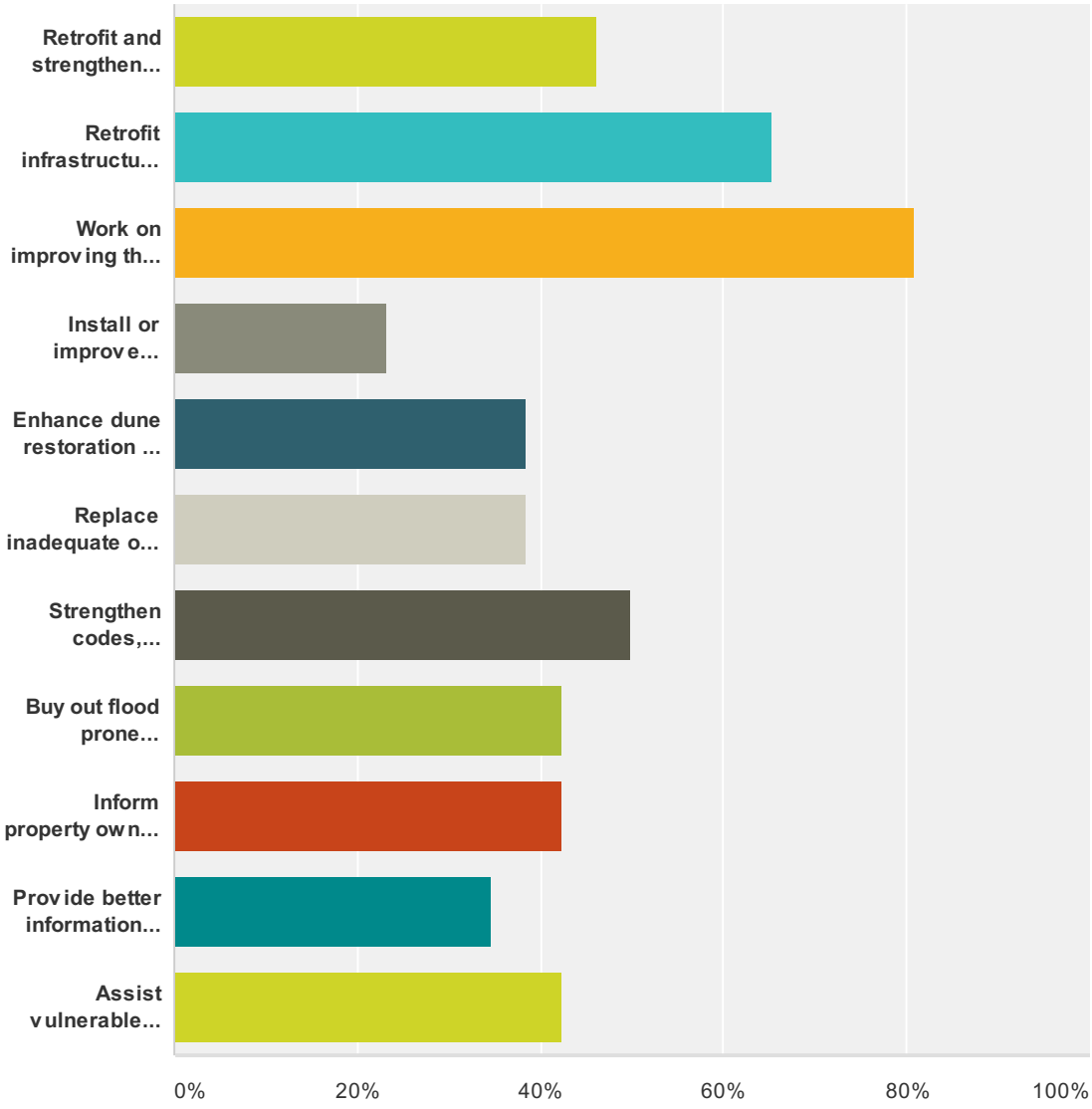
Q14 If you answered "yes" to the previous question, please identify the natural hazard risk that caused you to have problems obtaining homeowners/renters insurance.

Answered: 5 Skipped: 37

#	Responses	Date
1	Close to water, high wind risk	2/25/2014 6:38 AM
2	The local State Farm agency had "redlined" all properties north of 25A in my area. Was able to get renters insurance through a national outfit.	2/10/2014 12:11 PM
3	ineligible for flood, renter, need to be on 4th story floor to get renters or flood	1/31/2014 12:39 PM
4	only my detached garage is in the flood plian. since it is uninhabitable, few companies wanted to insure it.	1/6/2014 1:47 PM
5	Insurance has "red-lined" properties north of 25a in this area.	12/31/2013 12:17 AM

Q15 What types of projects do you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Suffolk County? Select your top three choices

Answered: 26 Skipped: 16

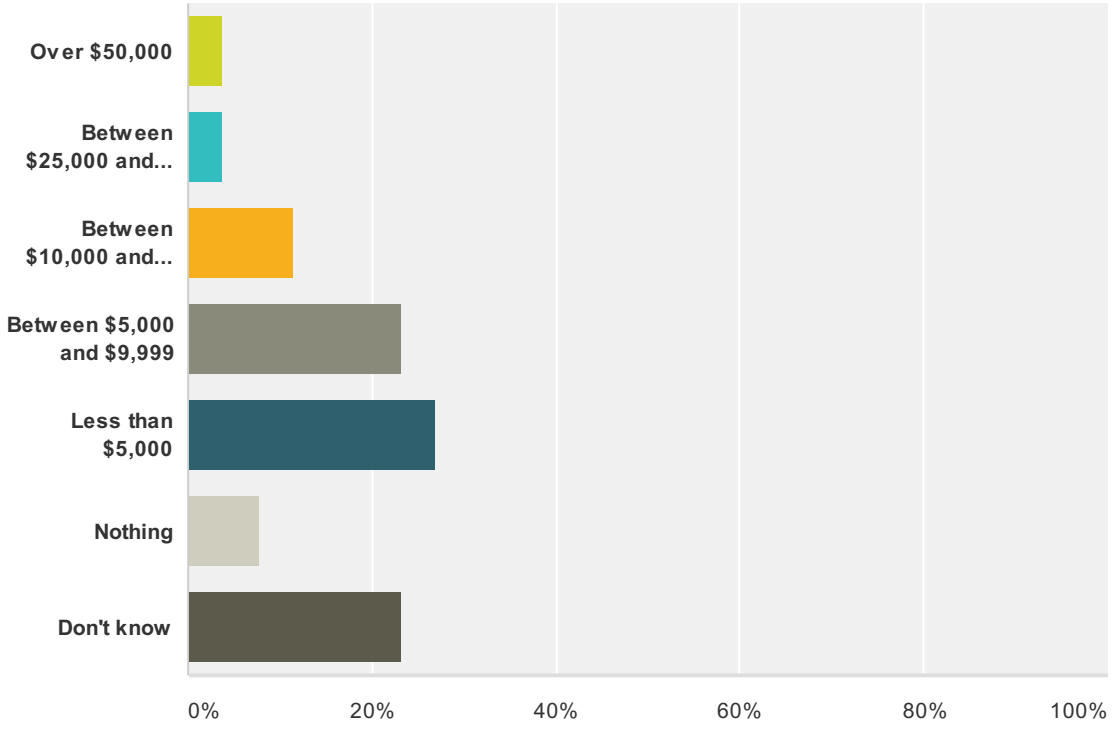


Answer Choices	Responses
Retrofit and strengthen essential facilities such as police, schools, hospitals	46.15% 12
Retrofit infrastructure, such as elevating roadways and improving drainage systems	65.38% 17
Work on improving the damage resistance of utilities (electricity, communications, water/wstewater facilities etc.)	80.77% 21
Install or improve protective structures, such as bulkheads, floodwalls or levees	23.08% 6

Enhance dune restoration and beach nourishment projects/programs	**38.46%**	10
Replace inadequate or vulnerable bridges and causeways	**38.46%**	10
Strengthen codes, ordinances and plans to require higher hazard risk management standards and/or provide greater control over development in high hazard areas	**50%**	13
Buy out flood prone properties and maintain as open-space	**42.31%**	11
Inform property owners of ways they can mitigate damage to their properties	**42.31%**	11
Provide better information about hazard risks and high-hazard areas	**34.62%**	9
Assist vulnerable property owners with securing funding to mitigate their properties	**42.31%**	11
Total Respondents: 26		

Q16 How much money would you be willing to spend on your current home to help protect it from the impacts of potential future natural disasters within our community? Examples are: Elevating a flood-prone home; elevating utilities in flood-prone basements; strengthening your roof, siding, doors or windows to withstand high winds; removing threatening trees or branches.

Answered: 26 Skipped: 16



Answer Choices	Responses	
Over $50,000	3.85%	1
Between $25,000 and $50,000	3.85%	1
Between $10,000 and $24,999	11.54%	3
Between $5,000 and $9,999	23.08%	6
Less than $5,000	26.92%	7
Nothing	7.69%	2
Don't know	23.08%	6
Total		**26**

Q17 If you have already had to spend money to mitigate your property, how much have you spent and on what?

Answered: 7 Skipped: 35

#	Responses	Date
1	Tree clearing $5k Generator $1.2k	2/25/2014 6:47 AM
2	$60,000	2/13/2014 11:12 AM
3	Trimming tree branches and removing brush away from the house.	2/10/2014 12:20 PM
4	$10,000.00 tree removal excavation and window replacement.	1/30/2014 6:24 PM
5	$2,000 to remove trees	1/2/2014 2:11 PM
6	500. Tree pruning	12/31/2013 9:43 AM
7	Prune trees–$3500	12/31/2013 12:30 AM

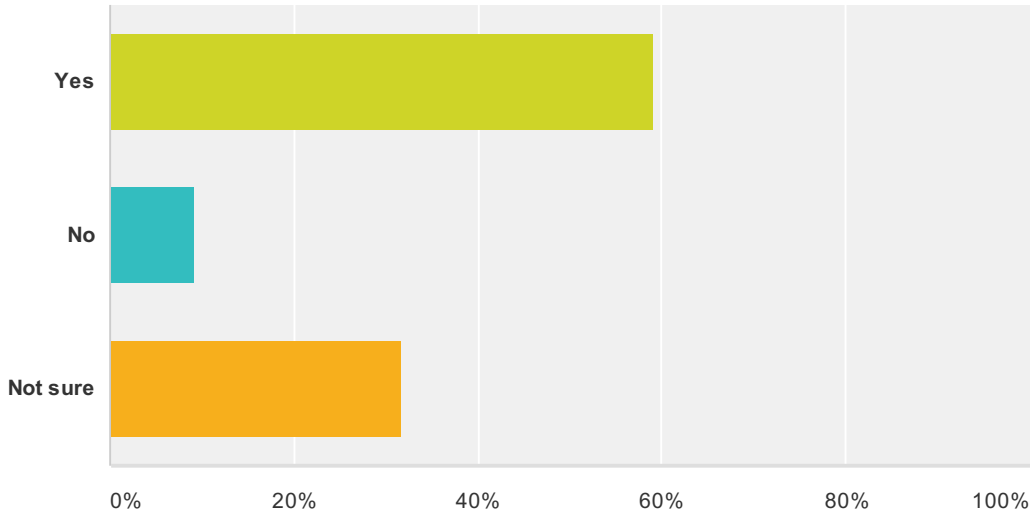
Q18 Which, if any incentives would motivate you to spend money on protecting your home from the possible impacts of a natural disaster? (such as lower interest rates, grant funding, waivers, etc.)

Answered: 17 Skipped: 25

#	Responses	Date
1	Tax rebate or grant	2/25/2014 6:47 AM
2	Tax Reduction	2/13/2014 11:12 AM
3	If I owned the home, making the investment cost tax-deductible would be a nice motivator.	2/10/2014 12:20 PM
4	Low interest rates, tax cuts, rebates	2/10/2014 11:27 AM
5	tax abatement, low interest loans	2/5/2014 1:24 PM
6	Grant funding, too expensive to do this people need assistance	1/30/2014 9:56 PM
7	Refunds on tax returns with proof of enhancements or reductions in homeowners insurance for enhancing property to better withstand natural disasters.	1/30/2014 6:24 PM
8	grants	1/30/2014 6:13 PM
9	waivers, homeowners tax rebate, decrease in insurance premiums	1/29/2014 6:39 PM
10	grant funding	1/29/2014 2:26 PM
11	waivers	1/28/2014 2:45 PM
12	Grant funding or tax credits would encourage me to elevate my utilities.	1/2/2014 2:11 PM
13	tax credits, interest free loans, grants,	1/2/2014 1:54 PM
14	grant funding & waivers	12/31/2013 9:43 AM
15	Education with facts and cost-savings analysis.	12/31/2013 12:30 AM
16	lower rates on the mortgage and insurance	12/16/2013 8:40 AM
17	% of grant money based on cost	12/12/2013 3:27 PM

Q19 If your property were located in a designated high hazard area (e.g. NFIP flood zone, storm surge zone), or had received repeated damages from a natural disaster event, would you consider a "buyout", "elevation" of the structure, or "relocation"?

Answered: 22 Skipped: 20



Answer Choices	Responses	
Yes	**59.09%**	13
No	**9.09%**	2
Not sure	**31.82%**	7
Total		**22**

Q20 Please list any additional types of projects you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Suffolk County?

Answered: 12 Skipped: 30

#	Responses	Date
1	Add more storm drains,keep drains free of debris	2/13/2014 11:12 AM
2	Expand natural buffer zones along the shoreline to absorb the energy of storms.	2/10/2014 12:20 PM
3	Working with architects to provide a base construction plan that better suits newly built homes to become resilient	2/10/2014 11:27 AM
4	Coordinating efforts, making sure every agency has a role and avoid duplicity. Provide a clearinghouse for volunteers to provide meaningful assistance in times of emergencies.	2/5/2014 1:24 PM
5	Rescue high water equipment, maybe underground power lines, levees like the Netherlands, drainage, dredging, bulkheads, biggest is the midi gratin elevations or buyouts	1/30/2014 9:56 PM
6	Better utility systems/ natural resource surplus for emergencies community workers - better control over price gouging from contractors	1/30/2014 6:24 PM
7	Public Education	1/28/2014 2:45 PM
8	promote creation of local community COAD's	1/2/2014 1:54 PM
9	better drainage systems & roads, electric underground not above ground	12/31/2013 9:43 AM
10	Don't just believe in a "trickle down" system of education or training by the county-wide agencies. Have local police, fire departments, whatever do the training sessions to get the materials out to the actual people that have to make the co-ordinated preparations with others in their neighborhoods.	12/31/2013 12:30 AM
11	better monitoring of known hazards	12/16/2013 8:40 AM
12	be prepared	12/11/2013 10:13 PM

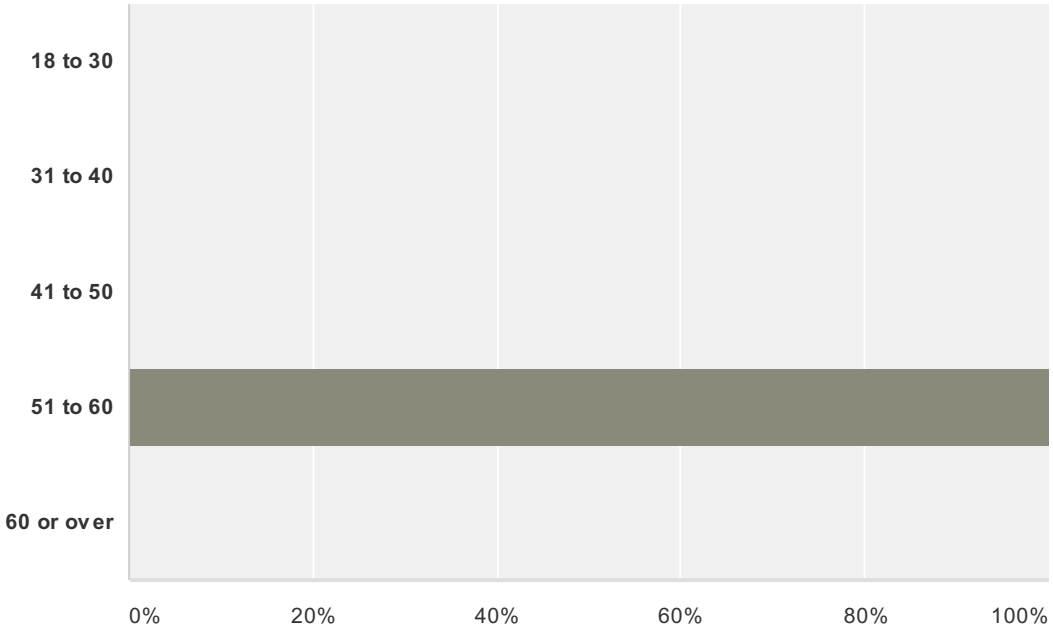
Q21 For additional information about Suffolk County Multi-Jurisdictional Hazard Mitigation Plan, please visit: http://www.suffolkcountyny.gov/RESPOND Other Comments:

Answered: 6 Skipped: 36

#	Responses	Date
1	I would be willing to volunteer to serve on advisory committee. Joseph Betz, architect, SUNY professor and member of Brookhaven Planning Board. Joseph.betz@farmingdale.edu	2/25/2014 6:47 AM
2	I have a major problem with rain water coming down the street and flooding my property. I have written, met with and toured with the town officials the critical problem areas for several years. Unfortunately many promises are made but nothing happens. Some of the drains have collapsed and others remain clogged. Some hills do not even have a drain. Some town officials claim they will repair the collapse drains and others say they cannot add new ones . but will try to reduce the water onslaught. However, years have gone by and nothing happens .	2/13/2014 11:12 AM
3	My town, Brookhaven, has yet to implement a Disaster Mitigation Plan. There is much federal money available to help municipalities implement their DMP, but by not having one, Brookhaven is basically leaving all of that money on the table.	2/10/2014 12:20 PM
4	Thank you for asking for our input	1/2/2014 1:54 PM
5	This is a great first step. Keep after it, because the problems are going to continue, if not worsen.	12/31/2013 12:30 AM
6	Hiring more women who have higher degrees in emergency management than the all male society that is currently in place.	12/16/2013 8:40 AM

Q1 Please indicate your age range:

Answered: 1 Skipped: 1

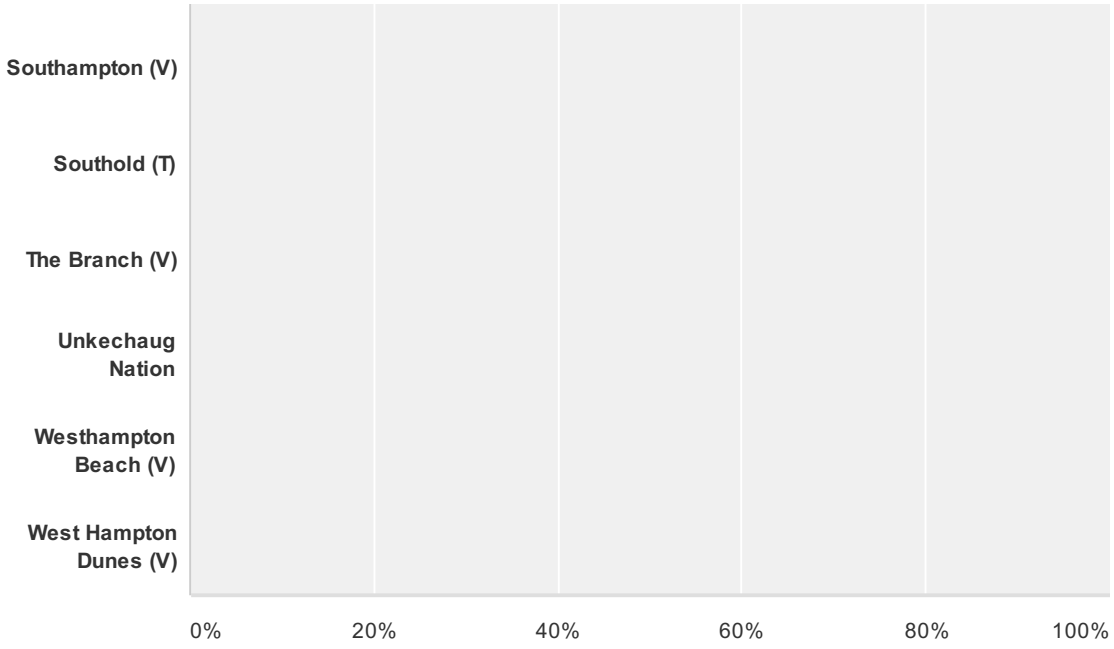


Answer Choices	Responses	
18 to 30	**0%**	0
31 to 40	**0%**	0
41 to 50	**0%**	0
51 to 60	**100%**	1
60 or over	**0%**	0
Total		**1**

Q2 Please indicate in which municipality you live:

Answered: 2 Skipped: 0

Lindenhurst (V)					
Lloyd Harbor (V)					
Mastic Beach (V)					
Nissequoque (V)					
North Haven (V)					
Northport (V)					
Ocean Beach (V)					
Old Field (V)					
Patchogue (V)					
Poquott (V)					
Port Jefferson (V)					
Quogue (V)					
Riverhead (T)					
Sag Harbor (V)					
Sagaponak (V)					
Saltaire (V)					
Shinnecock Nation					
Shoreham (V)					
Shelter Island (T)					
Smithtown (T)					
Southampton (T)					

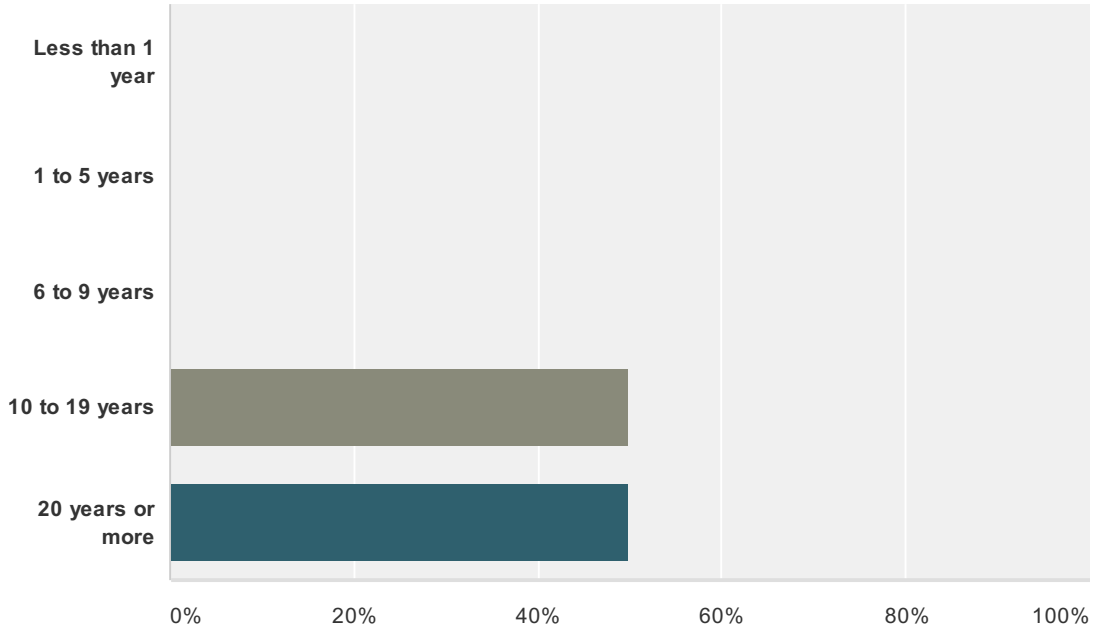


Answer Choices	Responses	
Asharoken (V)	**0%**	0
Amityville (V)	**0%**	0
Babylon (T)	**0%**	0
Babylon (V)	**0%**	0
Belle Terre (V)	**0%**	0
Bellport (V)	**0%**	0
Brightwaters (V)	**0%**	0
Brookhaven (T)	**0%**	0
Dering Harbor (V)	**0%**	0
East Hampton (T)	**100%**	2
East Hampton (V)	**0%**	0
Greenport (V)	**0%**	0
Head of the Harbor (V)	**0%**	0
Huntington (T)	**0%**	0
Huntington Bay (V)	**0%**	0
Islip (T)	**0%**	0
Islandia (V)	**0%**	0
Lake Grove (V)	**0%**	0
Lindenhurst (V)	**0%**	0
Lloyd Harbor (V)	**0%**	0

Mastic Beach (V)	**0%**	0
Nissequoque (V)	**0%**	0
North Haven (V)	**0%**	0
Northport (V)	**0%**	0
Ocean Beach (V)	**0%**	0
Old Field (V)	**0%**	0
Patchogue (V)	**0%**	0
Poquott (V)	**0%**	0
Port Jefferson (V)	**0%**	0
Quogue (V)	**0%**	0
Riverhead (T)	**0%**	0
Sag Harbor (V)	**0%**	0
Sagaponak (V)	**0%**	0
Saltaire (V)	**0%**	0
Shinnecock Nation	**0%**	0
Shoreham (V)	**0%**	0
Shelter Island (T)	**0%**	0
Smithtown (T)	**0%**	0
Southampton (T)	**0%**	0
Southampton (V)	**0%**	0
Southold (T)	**0%**	0
The Branch (V)	**0%**	0
Unkechaug Nation	**0%**	0
Westhampton Beach (V)	**0%**	0
West Hampton Dunes (V)	**0%**	0
Total		**2**

Q3 How long have you lived here?

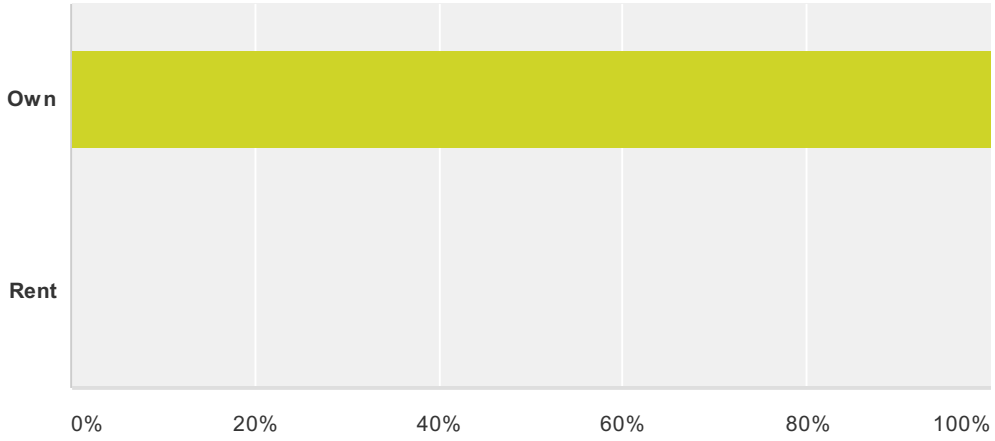
Answered: 2 Skipped: 0



Answer Choices	Responses	
Less than 1 year	**0%**	0
1 to 5 years	**0%**	0
6 to 9 years	**0%**	0
10 to 19 years	**50%**	1
20 years or more	**50%**	1
Total		**2**

Q4 Do you own or rent your place of residence?

Answered: 2 Skipped: 0



Answer Choices	Responses	
Own	**100%**	2
Rent	**0%**	0
Total		**2**

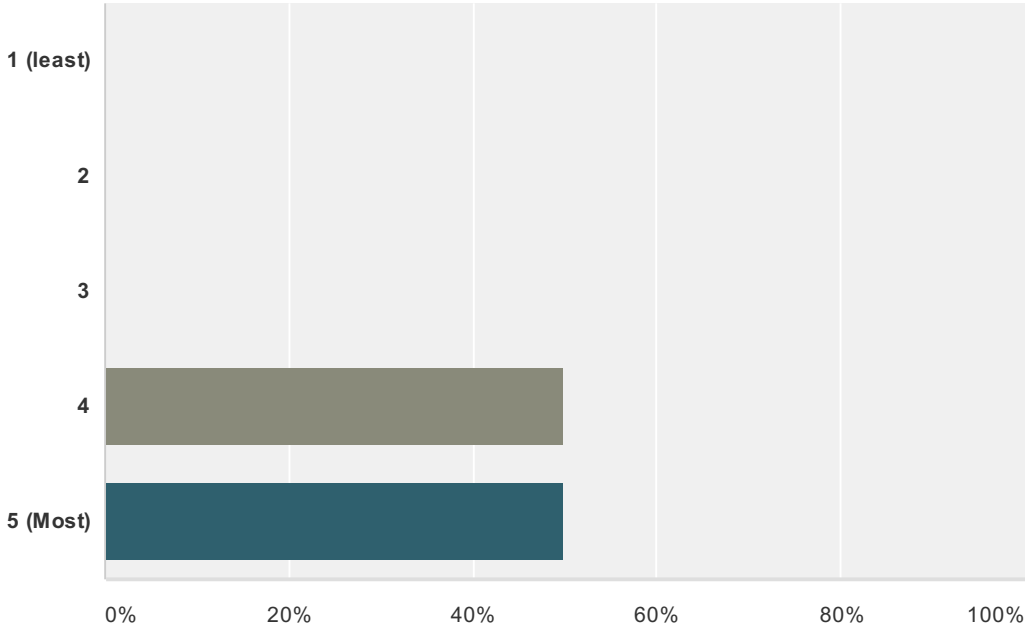
Q5 What is your home address? (optional, will be kept confidential - only used to identify localized hazard areas such as flooding)

Answered: 1 Skipped: 1

#	Responses	Date
1	18 skimhampton road	1/2/2014 3:16 PM

Q6 Please rank how prepared you feel you and your household are for natural disaster events likely to occur within your municipality. Rank on a scale of 1 to 5, with 5 representing the most prepared.

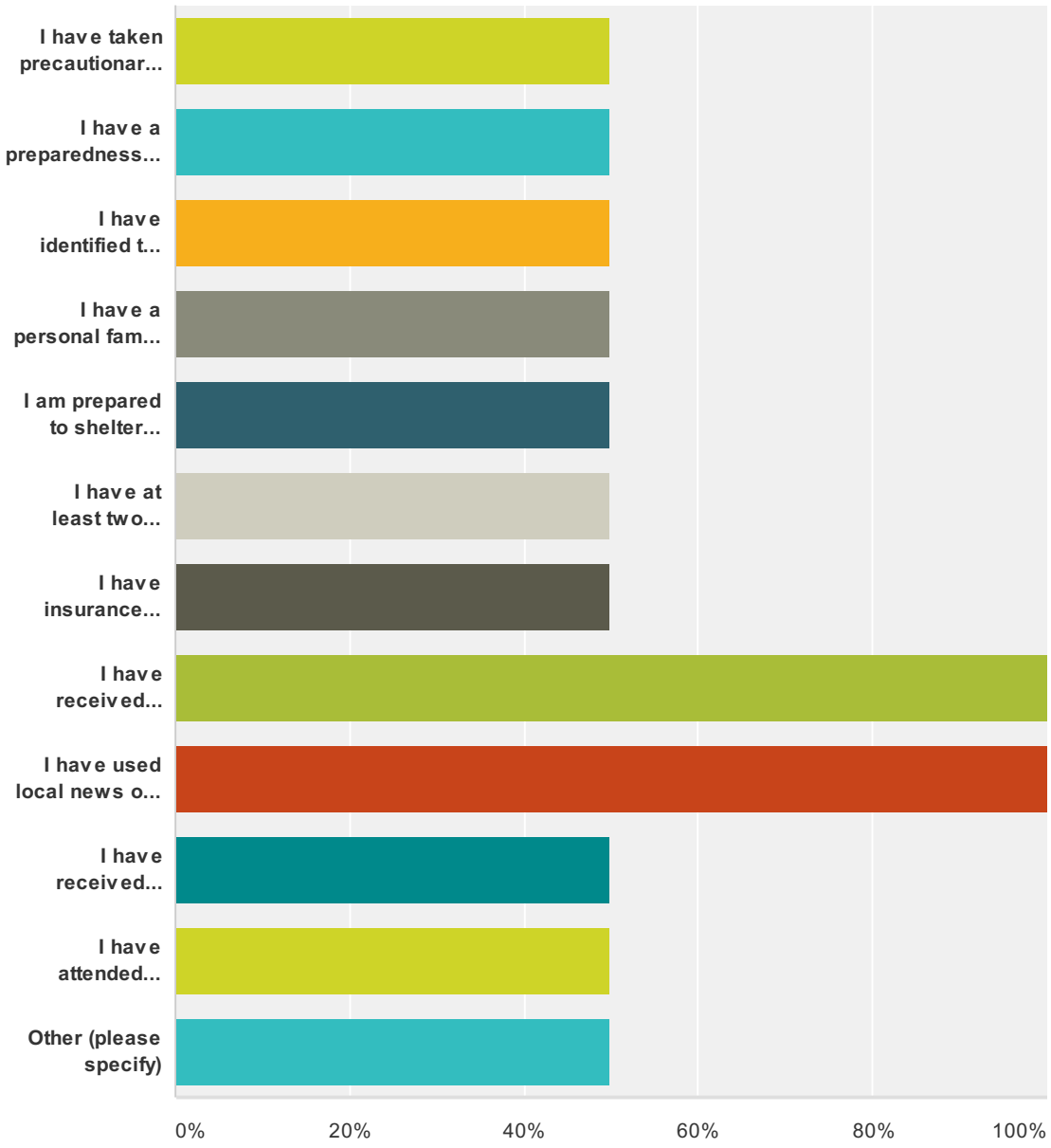
Answered: 2 Skipped: 0



Answer Choices	Responses	
1 (least)	**0%**	0
2	**0%**	0
3	**0%**	0
4	**50%**	1
5 (Most)	**50%**	1
Total		**2**

Q7 In what ways do you believe you are prepared for a natural disaster that may occur within your municipality? (Please check all that apply)

Answered: 2 Skipped: 0



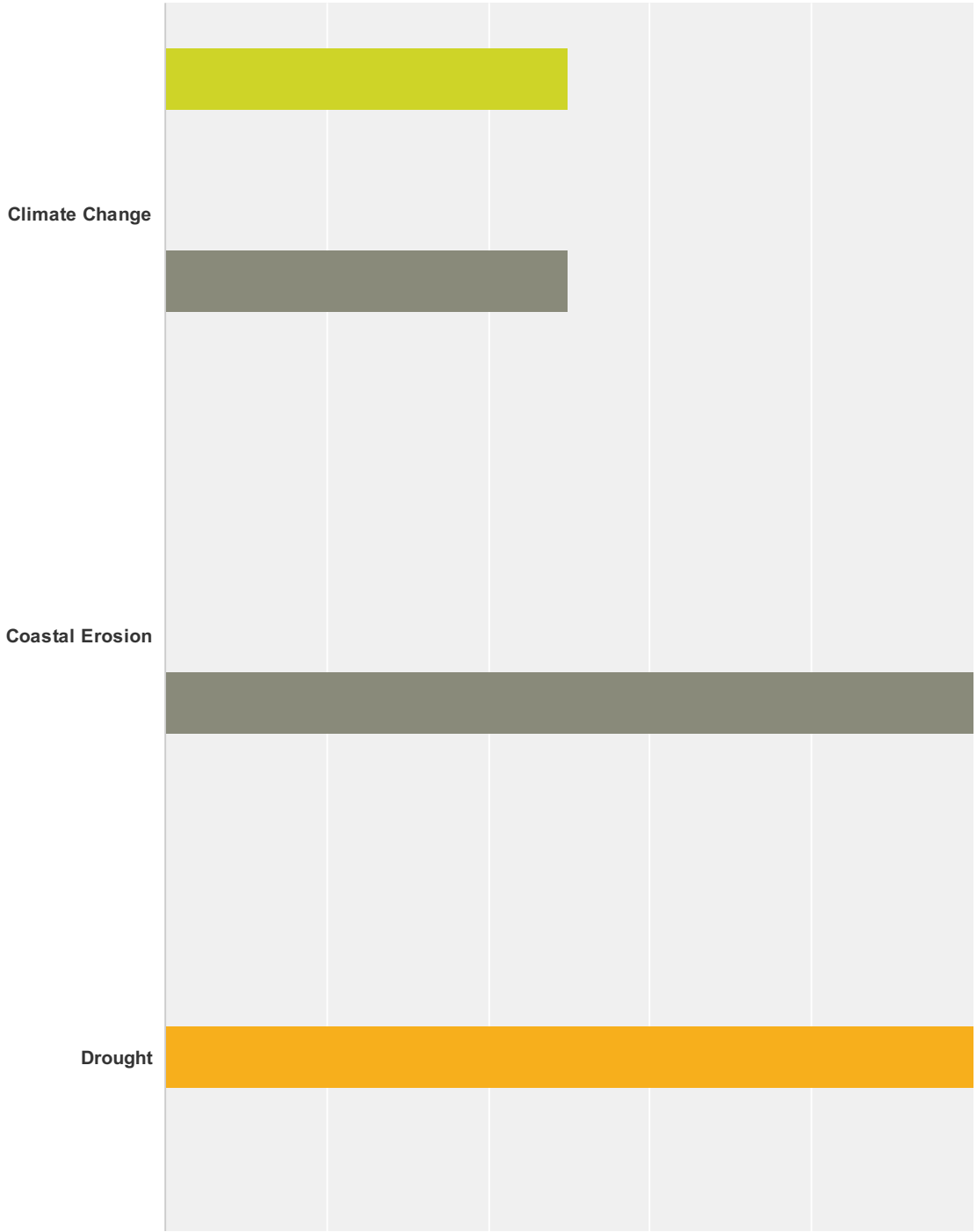
Answer Choices	Responses	
I have taken precautionary measures to protect my property though retrofits or when constructed	50%	1
I have a preparedness kit consisting of basic supplies and materials for my family and myself	50%	1
I have identified the location of the nearest severe weather shelter	50%	1
I have a personal family emergency preparedness plan, and have discussed it with my family and others for whom I have responsibility	50%	1

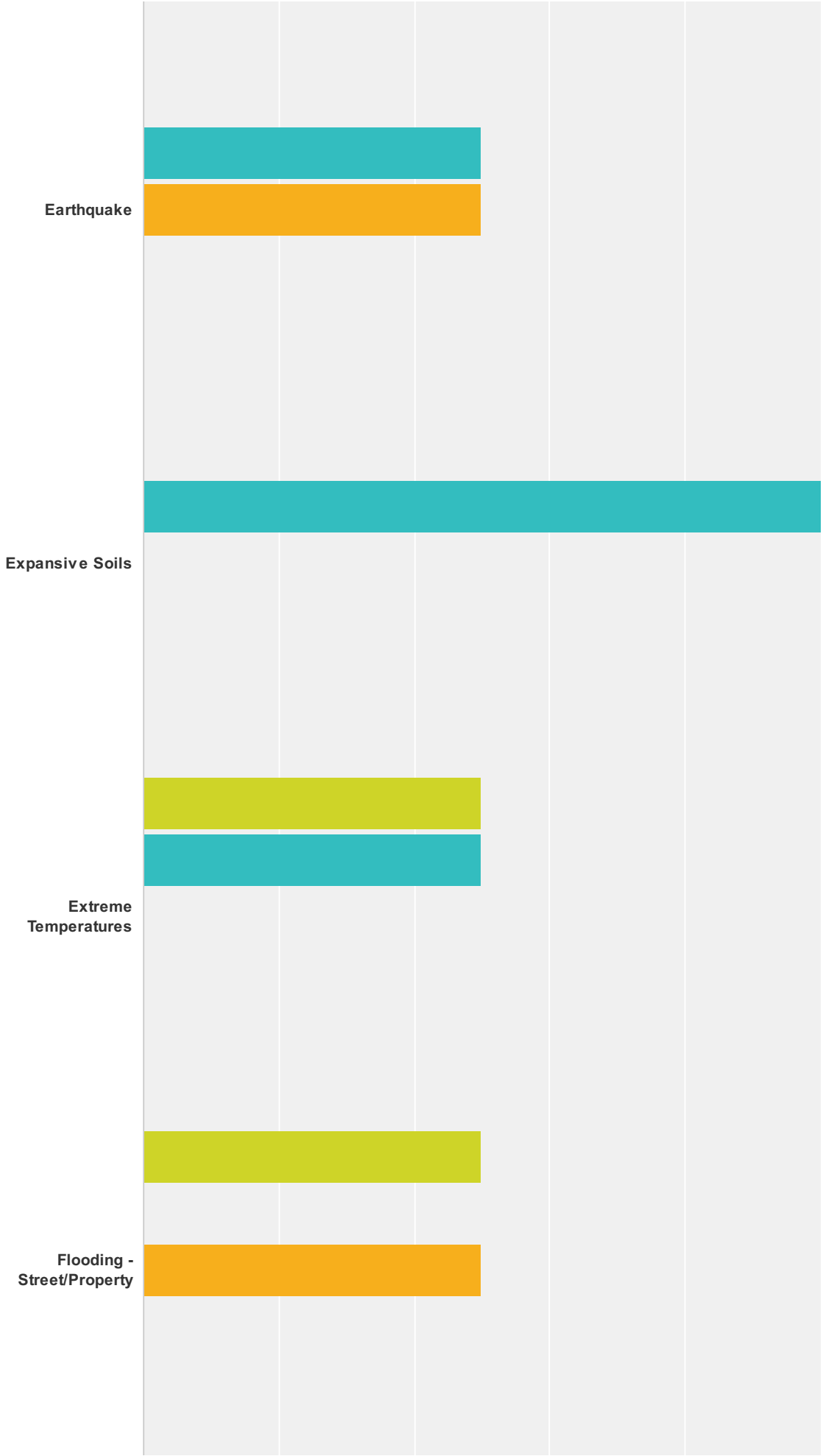
I am prepared to shelter in-place if that is the best available option	**50%**	1
I have at least two methods for receiving emergency notifications and for information during severe weather or other potential emergency situations	**50%**	1
I have insurance policies to cover losses from specific risks (e.g. flood insurance)	**50%**	1
I have received emergency preparedness information from a government source (e.g., federal, state, or local emergency management)	**100%**	2
I have used local news or other media to obtain information	**100%**	2
I have received information from schools and other academic institutions	**50%**	1
I have attended meetings that have dealt with disaster preparedness	**50%**	1
Other (please specify)	**50%**	1
Total Respondents: 2		

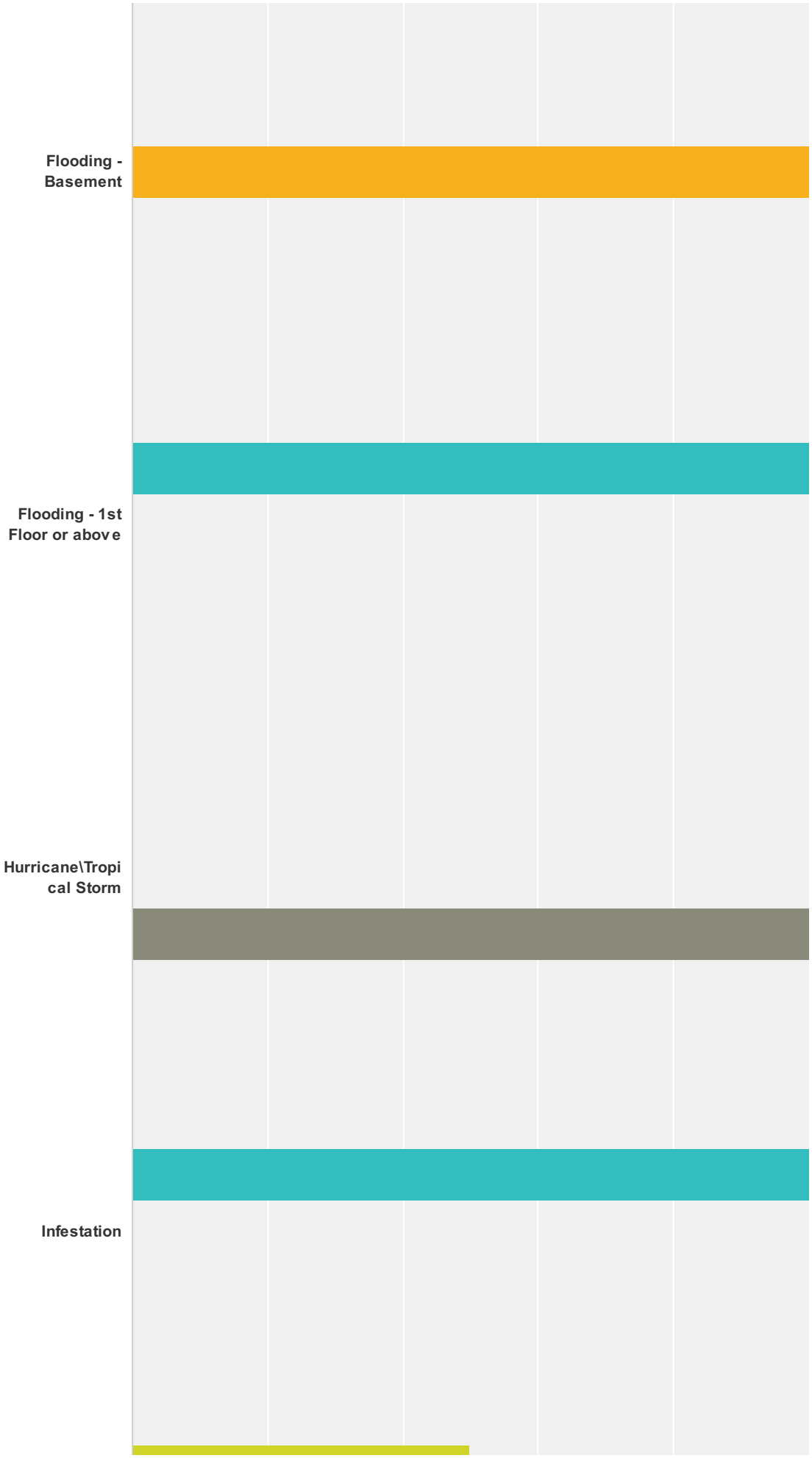
#	Other (please specify)	Date
1	I advise others how best to prepare	1/2/2014 3:24 PM

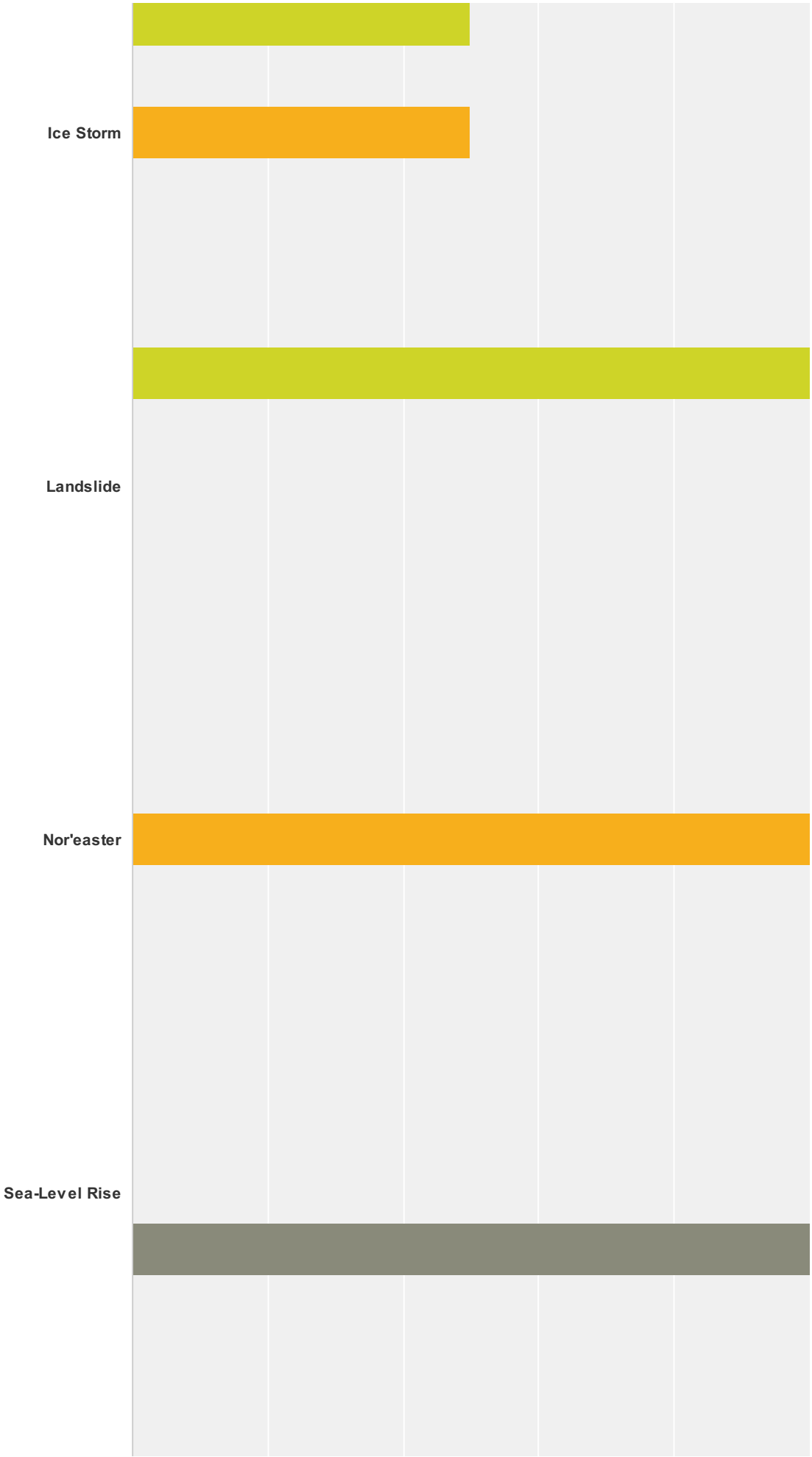
Q8 In the past 10 years, which of the following types of hazards/natural disasters have you or someone in your household experienced within Suffolk County, or sustained damage as a result of, and how concerned are you about the following natural hazards impacting the County? (In the first column indicate if you have experienced the hazard, then indicate your level of concern).

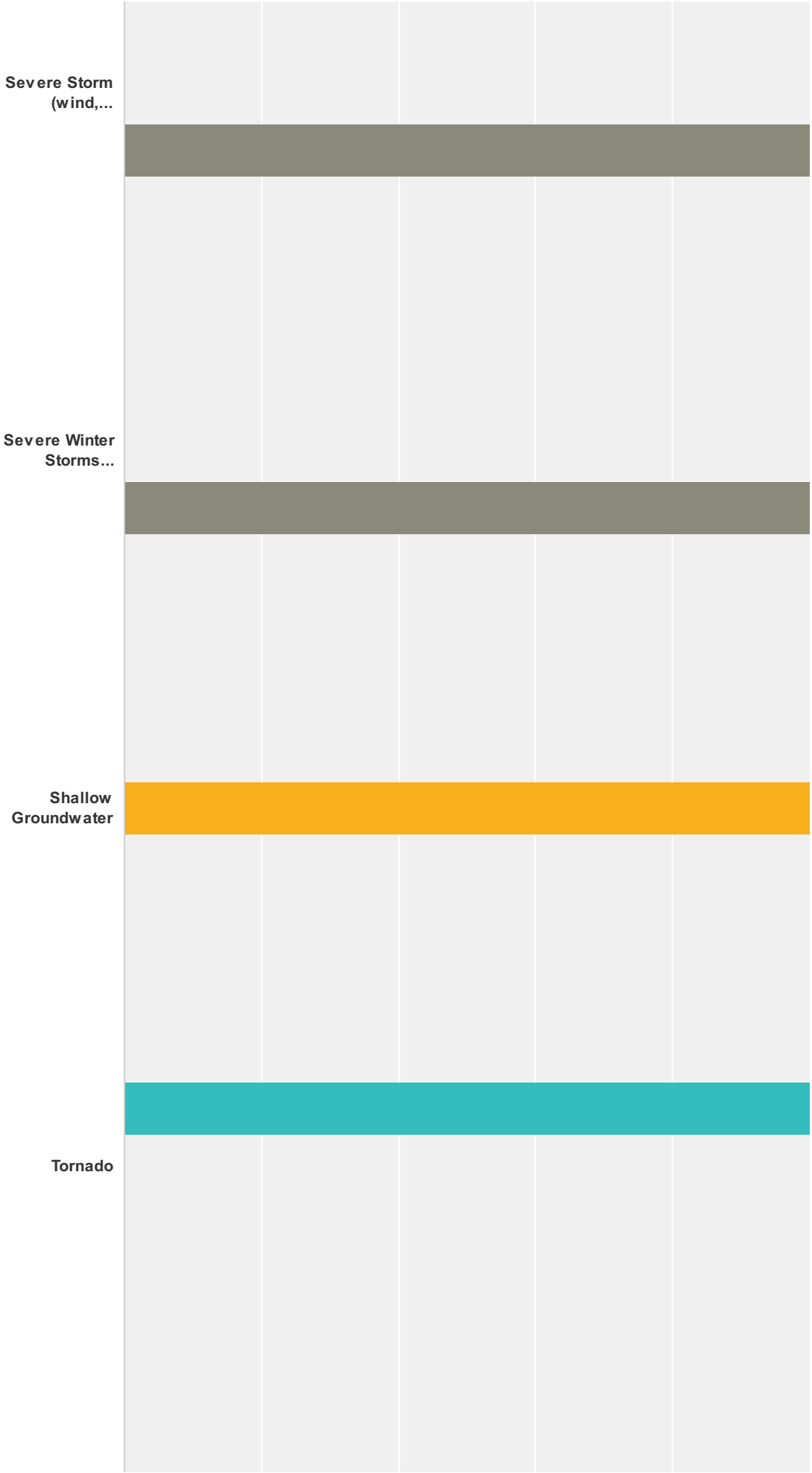
Answered: 2 Skipped: 0

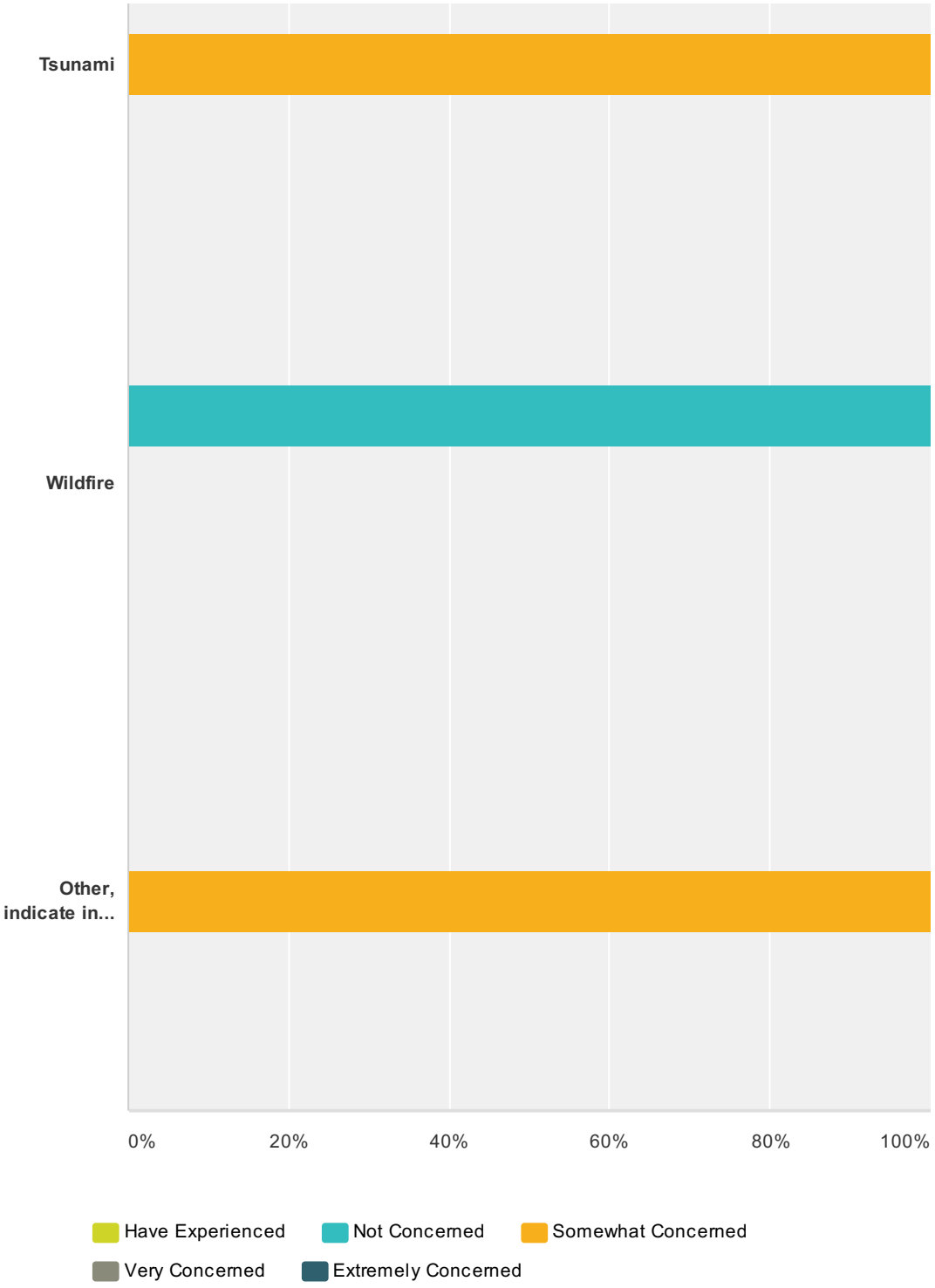



Earthquake
Expansive Soils
Extreme Temperatures
Flooding - Street/Property


Flooding - Basement
Flooding - 1st Floor or above
Hurricane\Tropical Storm
Infestation


Ice Storm
Landslide
Nor'easter
Sea-Level Rise


Severe Storm (wind,...
Severe Winter Storms...
Shallow Groundwater
Tornado



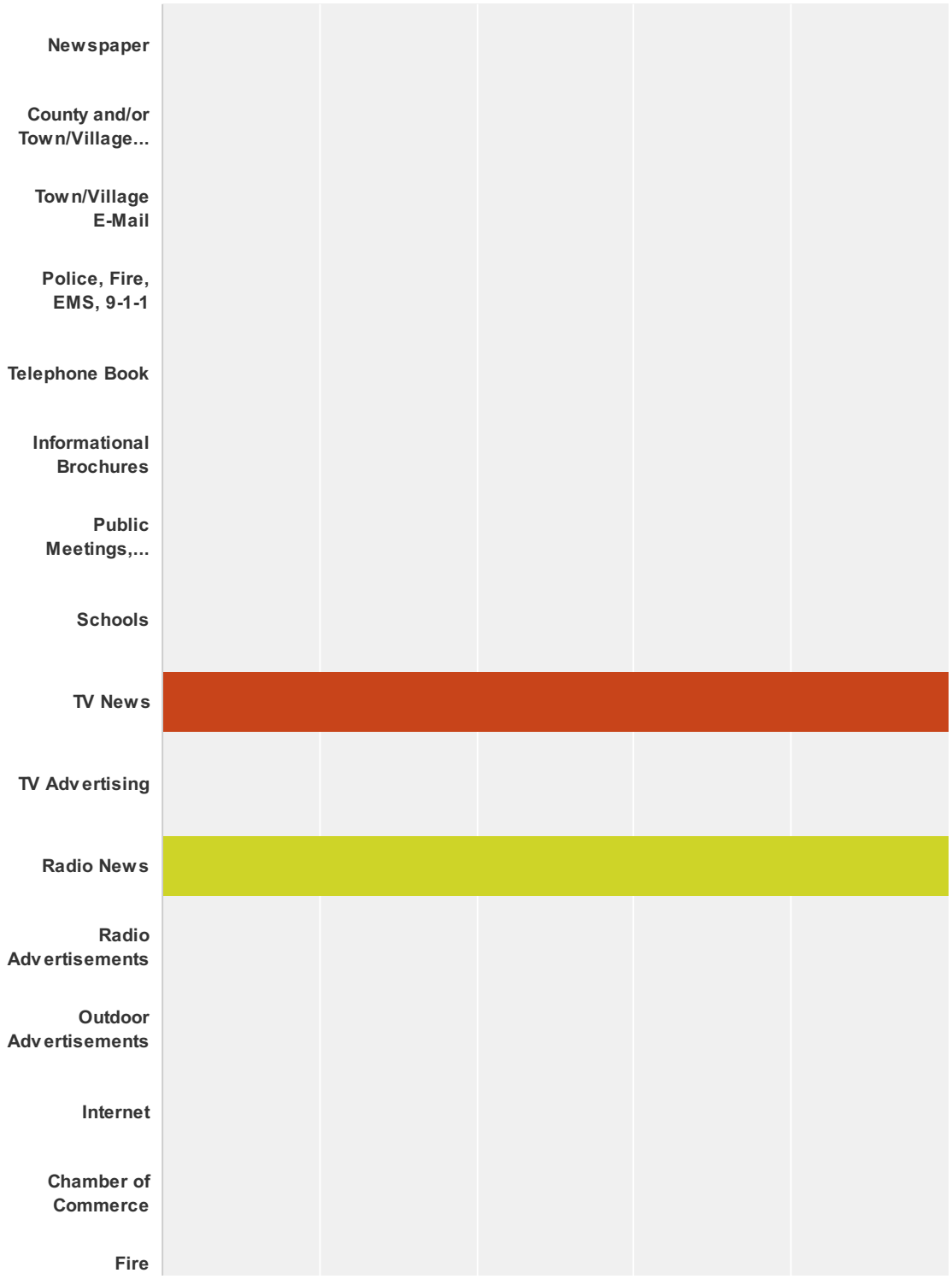
	Have Experienced	Not Concerned	Somewhat Concerned	Very Concerned	Extremely Concerned	Total Respondents
Climate Change	**50%** 1	**0%** 0	**0%** 0	**50%** 1	**0%** 0	2
Coastal Erosion	**0%** 0	**0%** 0	**0%** 0	**100%** 1	**0%** 0	1
Drought	**0%** 0	**0%** 0	**100%** 1	**0%** 0	**0%** 0	1
Earthquake	**0%** 0	**50%** 1	**50%** 1	**0%** 0	**0%** 0	2

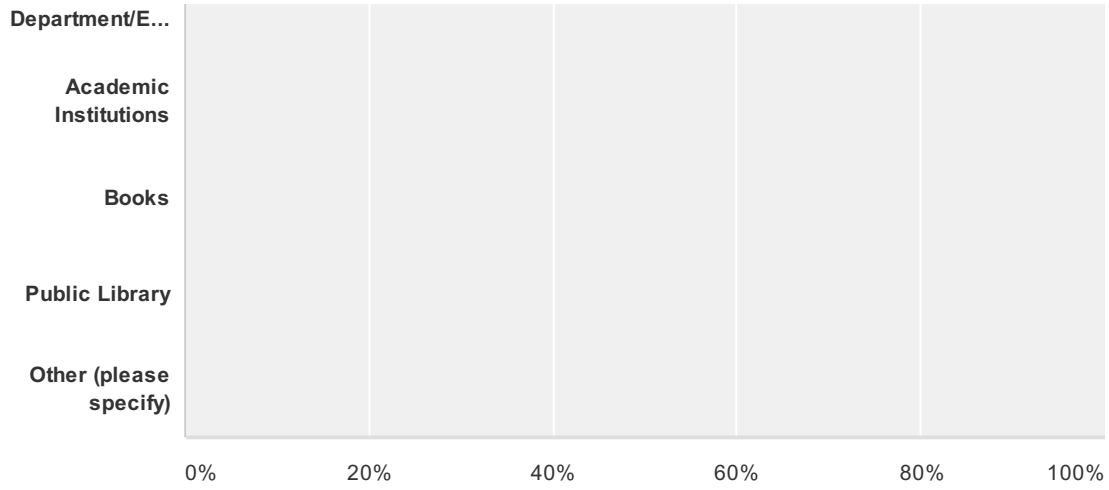
Expansive Soils	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Extreme Temperatures	**50%** 1	**50%** 1	**0%** 0	**0%** 0	**0%** 0	2
Flooding - Street/Property	**50%** 1	**0%** 0	**50%** 1	**0%** 0	**0%** 0	2
Flooding - Basement	**0%** 0	**0%** 0	**100%** 1	**0%** 0	**0%** 0	1
Flooding - 1st Floor or above	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Hurricane\Tropical Storm	**0%** 0	**0%** 0	**0%** 0	**100%** 1	**0%** 0	1
Infestation	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Ice Storm	**50%** 1	**0%** 0	**50%** 1	**0%** 0	**0%** 0	2
Landslide	**100%** 1	**0%** 0	**0%** 0	**0%** 0	**0%** 0	1
Nor'easter	**0%** 0	**0%** 0	**100%** 1	**0%** 0	**0%** 0	1
Sea-Level Rise	**0%** 0	**0%** 0	**0%** 0	**100%** 1	**0%** 0	1
Severe Storm (wind, lightning, hail)	**0%** 0	**0%** 0	**0%** 0	**100%** 1	**0%** 0	1
Severe Winter Storms (Blizzard, Heavy Snow, Ice)	**0%** 0	**0%** 0	**0%** 0	**100%** 1	**0%** 0	1
Shallow Groundwater	**0%** 0	**0%** 0	**100%** 1	**0%** 0	**0%** 0	1
Tornado	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Tsunami	**0%** 0	**0%** 0	**100%** 1	**0%** 0	**0%** 0	1
Wildfire	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Other, indicate in comment box below	**0%** 0	**0%** 0	**100%** 1	**0%** 0	**0%** 0	1

#	Other (please specify)	Date
1	man made disaster - electrical grid crashing	1/2/2014 3:24 PM

Q9 How do you receive your information concerning a natural disaster? Of the information sources below, please identify the top three (3) that are MOST EFFECTIVE in providing you with information to make your home safer and better able to withstand the impact of natural disaster events.

Answered: 1 Skipped: 1



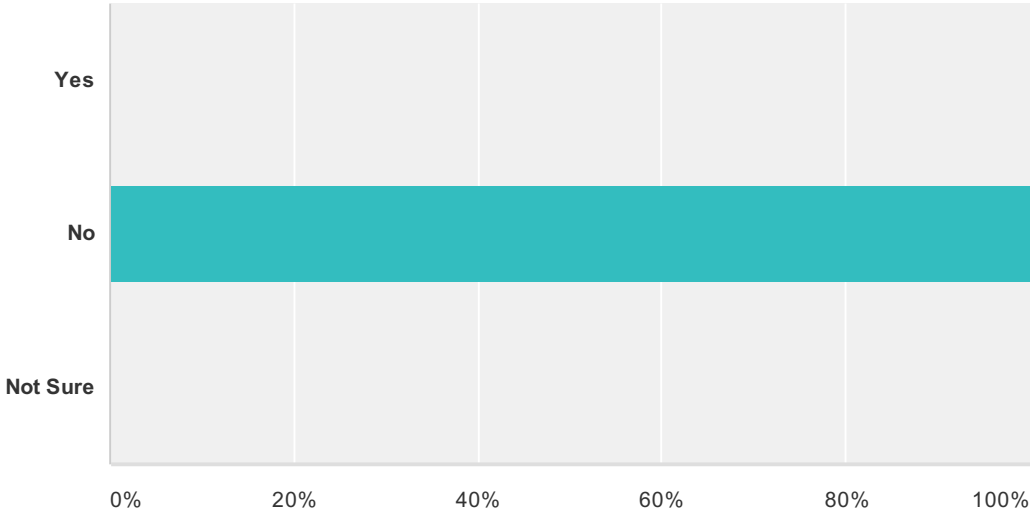


Answer Choices	Responses	
Newspaper	**0%**	0
County and/or Town/Village Websites	**0%**	0
Town/Village E-Mail	**0%**	0
Police, Fire, EMS, 9-1-1	**0%**	0
Telephone Book	**0%**	0
Informational Brochures	**0%**	0
Public Meetings, Workshops, or Public Awareness Events	**0%**	0
Schools	**0%**	0
TV News	**100%**	1
TV Advertising	**0%**	0
Radio News	**100%**	1
Radio Advertisements	**0%**	0
Outdoor Advertisements	**0%**	0
Internet	**0%**	0
Chamber of Commerce	**0%**	0
Fire Department/EMS Agency	**0%**	0
Academic Institutions	**0%**	0
Books	**0%**	0
Public Library	**0%**	0
Other (please specify)	**0%**	0
Total Respondents: 1		

#	Other (please specify)	Date
	There are no responses.	

Q10 To the best of your knowledge is your property located in a designated floodplain? If you do not know, or are not sure, please check the following website: https:\\www.floodsmart.gov. Google Earth users can install the FEMA NFIP flood delineations by going to: https://hazards.fema.gov/femaportal/wps/portal/NFHLWMSkmzdownload

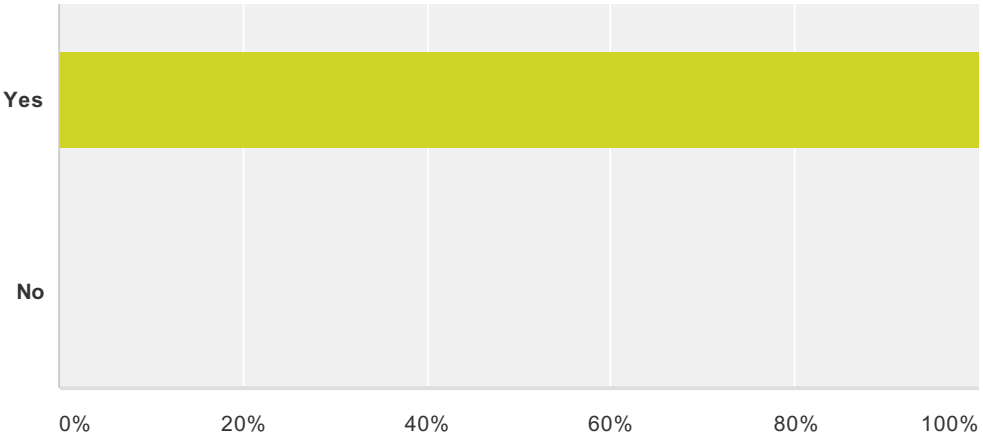
Answered: 1 Skipped: 1



Answer Choices	Responses	
Yes	**0%**	0
No	**100%**	1
Not Sure	**0%**	0
Total		**1**

Q11 Do you have flood insurance?

Answered: 1 Skipped: 1



Answer Choices	Responses	
Yes	**100%**	1
No	**0%**	0
Total		**1**

Q12 If you do NOT have flood insurance, what is the primary reason?

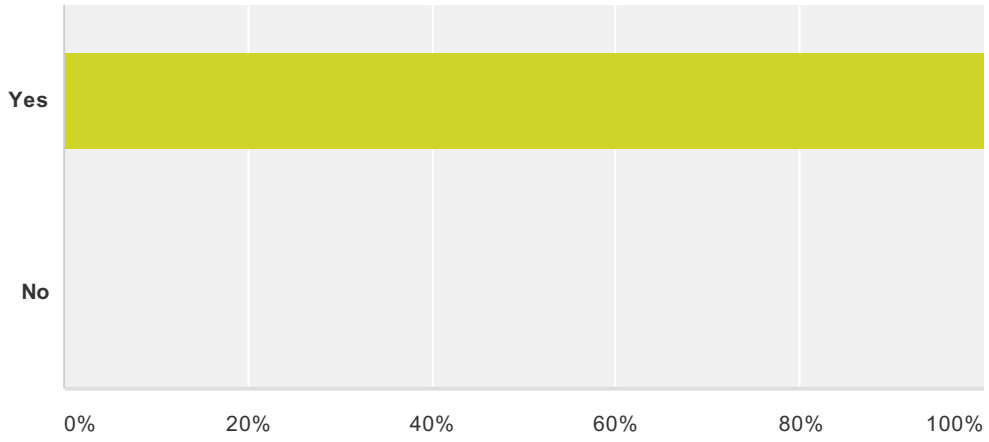
Answered: 0 Skipped: 2

! No matching responses.

Answer Choices	Responses	
I don't need it/my property has never flooded	**0%**	0
Don't need it/located on high ground	**0%**	0
It is too expensive	**0%**	0
Not familiar with it/don't know about it	**0%**	0
Insurance company will not provide	**0%**	0
I believe that my homeowners insurance will cover me	**0%**	0
Total		**0**

Q13 Do you or did you have problems getting homeowners/renters insurance due to risks from natural hazards?

Answered: 1 Skipped: 1



Answer Choices	Responses	
Yes	**100%**	1
No	**0%**	0
Total		**1**

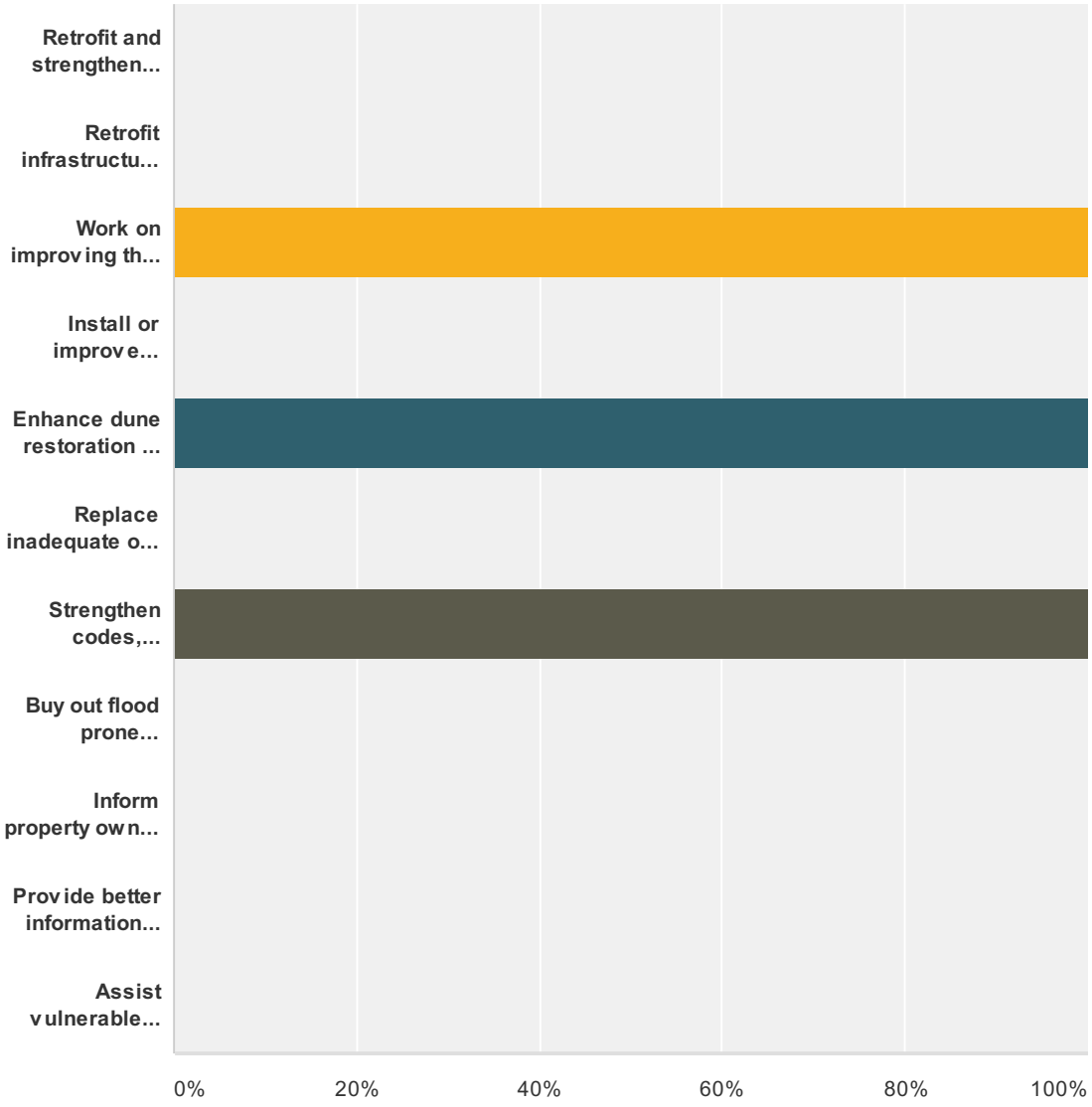
Q14 If you answered "yes" to the previous question, please identify the natural hazard risk that caused you to have problems obtaining homeowners/renters insurance.

Answered: 1 Skipped: 1

#	Responses	Date
1	hurricane	1/2/2014 3:24 PM

Q15 What types of projects do you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Suffolk County? Select your top three choices

Answered: 1 Skipped: 1

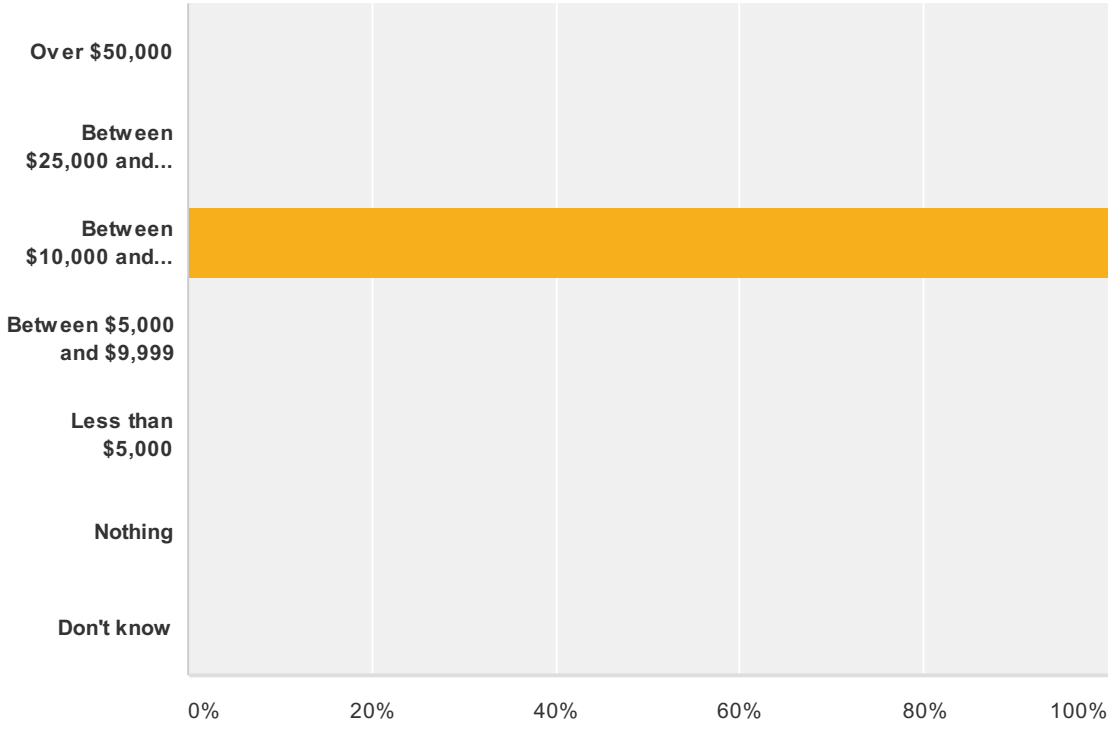


Answer Choices	Responses	
Retrofit and strengthen essential facilities such as police, schools, hospitals	0%	0
Retrofit infrastructure, such as elevating roadways and improving drainage systems	0%	0
Work on improving the damage resistance of utilities (electricity, communications, water/wstewater facilities etc.)	100%	1
Install or improve protective structures, such as bulkheads, floodwalls or levees	0%	0
Enhance dune restoration and beach nourishment projects/programs	100%	1

Replace inadequate or vulnerable bridges and causeways	**0%**	0
Strengthen codes, ordinances and plans to require higher hazard risk management standards and/or provide greater control over development in high hazard areas	**100%**	1
Buy out flood prone properties and maintain as open-space	**0%**	0
Inform property owners of ways they can mitigate damage to their properties	**0%**	0
Provide better information about hazard risks and high-hazard areas	**0%**	0
Assist vulnerable property owners with securing funding to mitigate their properties	**0%**	0
Total Respondents: 1		

Q16 How much money would you be willing to spend on your current home to help protect it from the impacts of potential future natural disasters within our community? Examples are: Elevating a flood-prone home; elevating utilities in flood-prone basements; strengthening your roof, siding, doors or windows to withstand high winds; removing threatening trees or branches.

Answered: 1 Skipped: 1



Answer Choices	Responses	
Over $50,000	0%	0
Between $25,000 and $50,000	0%	0
Between $10,000 and $24,999	100%	1
Between $5,000 and $9,999	0%	0
Less than $5,000	0%	0
Nothing	0%	0
Don't know	0%	0
Total		**1**

Q17 If you have already had to spend money to mitigate your property, how much have you spent and on what?

Answered: 1 Skipped: 1

#	Responses	Date
1	new windos to comply with 110 mph debris resistance regulations	1/2/2014 3:27 PM

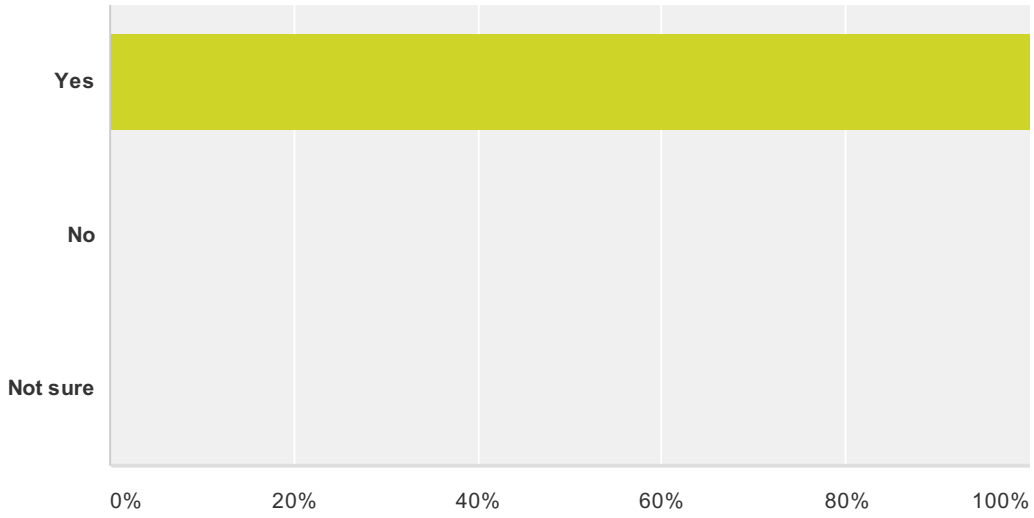
Q18 Which, if any incentives would motivate you to spend money on protecting your home from the possible impacts of a natural disaster? (such as lower interest rates, grant funding, waivers, etc.)

Answered: 0 Skipped: 2

#	Responses	Date
	There are no responses.	

Q19 If your property were located in a designated high hazard area (e.g. NFIP flood zone, storm surge zone), or had received repeated damages from a natural disaster event, would you consider a "buyout", "elevation" of the structure, or "relocation"?

Answered: 1 Skipped: 1



Answer Choices	Responses	
Yes	**100%**	1
No	**0%**	0
Not sure	**0%**	0
Total		**1**

Q20 Please list any additional types of projects you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Suffolk County?

Answered: 0 Skipped: 2

#	Responses	Date
	There are no responses.	

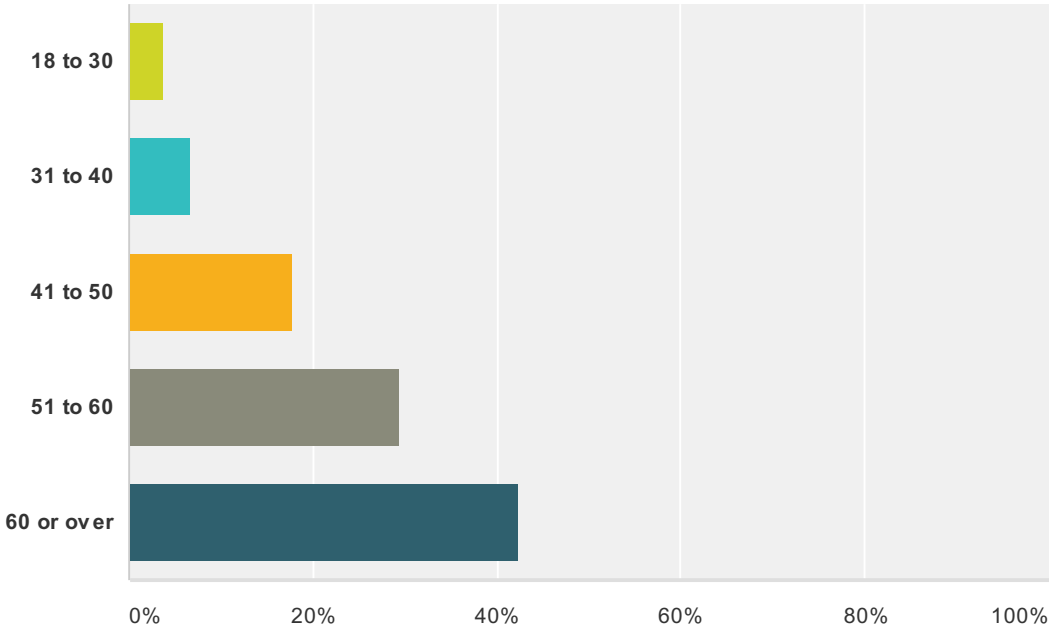
Q21 For additional information about Suffolk County Multi-Jurisdictional Hazard Mitigation Plan, please visit: http://www.suffolkcountyny.gov/RESPOND Other Comments:

Answered: 1 Skipped: 1

#	Responses	Date
1	I truly applaud this survey, which is VERY well designed. Any chance respondents can receive the results once completed? If so, my e mail: privateriskadvisor@gmail.com A quibble: rather than asking if a home is in a "designated flood plain", I believe a better way to frame this question would have been to ask if the home is located in a flood zone identified by FEMA / NFIP as being "high hazard". Thank you for your efforts!	1/2/2014 3:27 PM

Q1 Please indicate your age range:

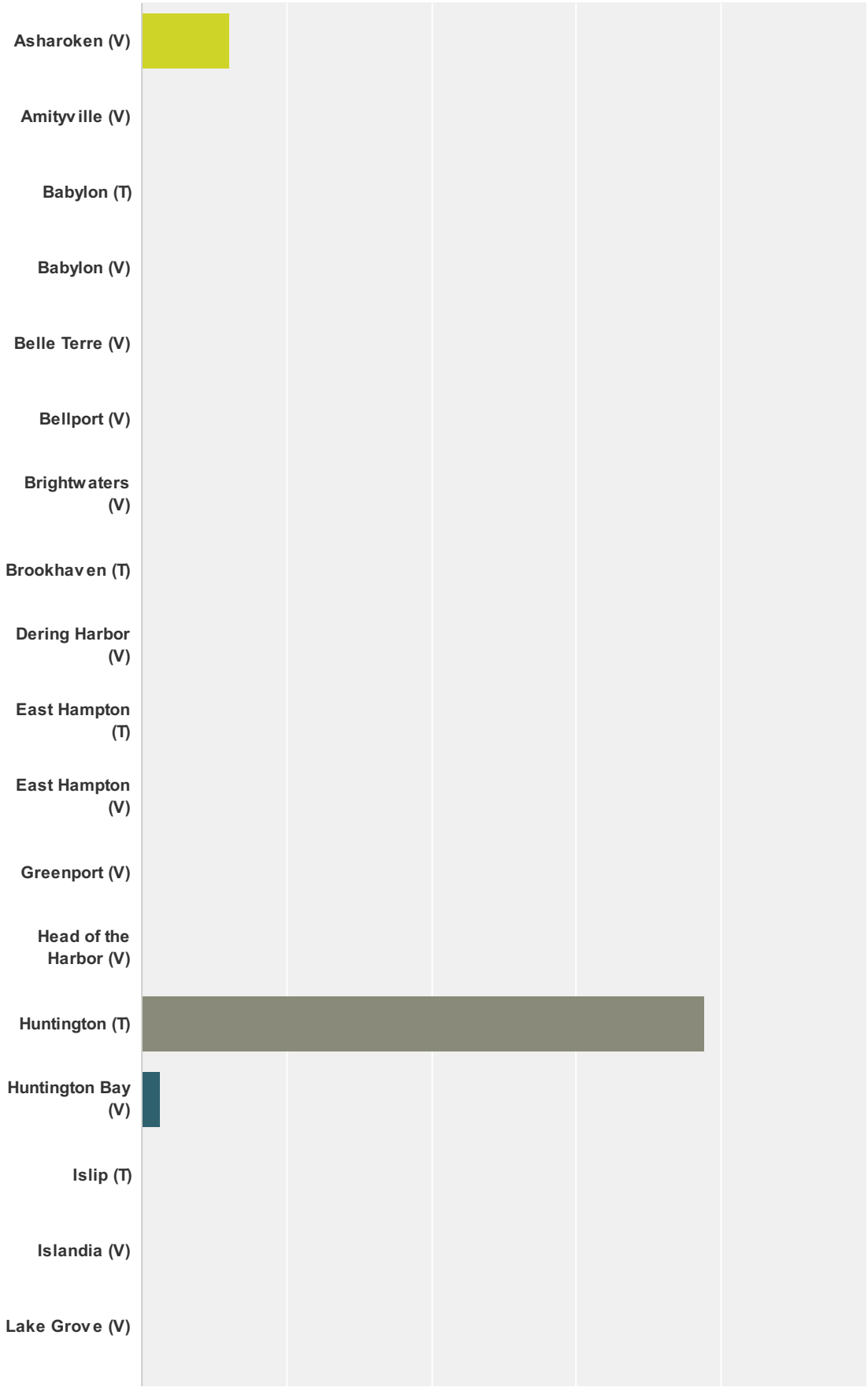
Answered: 163 Skipped: 3

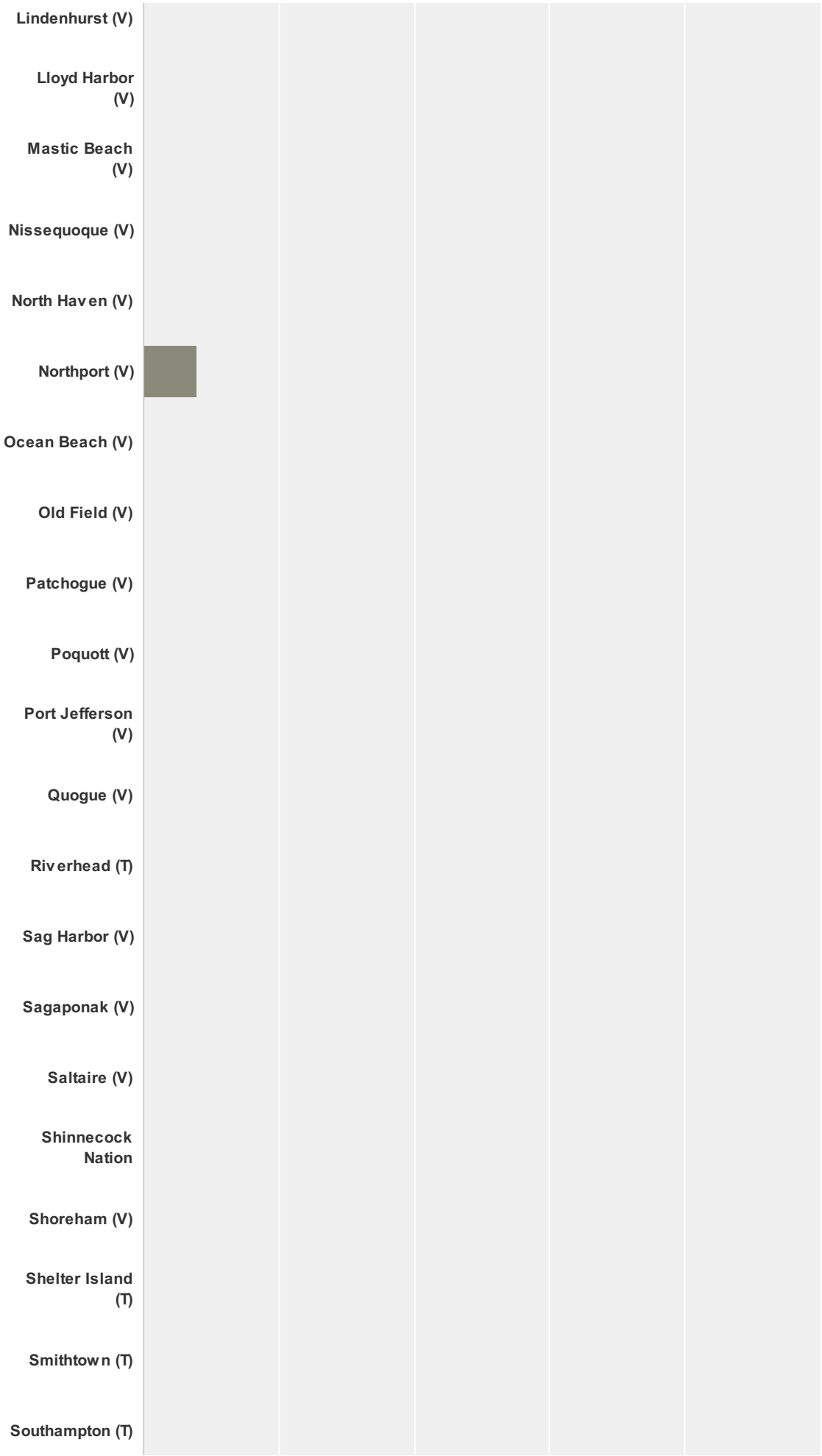


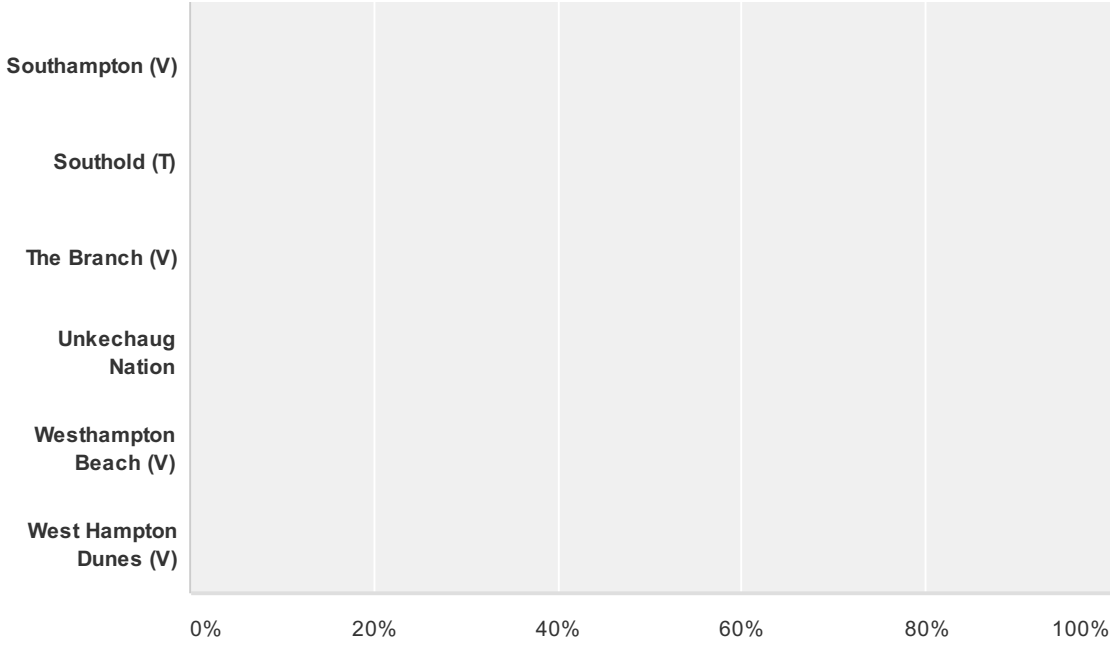
Answer Choices	Responses	
18 to 30	**3.68%**	6
31 to 40	**6.75%**	11
41 to 50	**17.79%**	29
51 to 60	**29.45%**	48
60 or over	**42.33%**	69
Total		**163**

Q2 Please indicate in which municipality you live:

Answered: 166 Skipped: 0




Lindenhurst (V)
Lloyd Harbor (V)
Mastic Beach (V)
Nissequoque (V)
North Haven (V)
Northport (V)
Ocean Beach (V)
Old Field (V)
Patchogue (V)
Poquott (V)
Port Jefferson (V)
Quogue (V)
Riverhead (T)
Sag Harbor (V)
Sagaponak (V)
Saltaire (V)
Shinnecock Nation
Shoreham (V)
Shelter Island (T)
Smithtown (T)
Southampton (T)

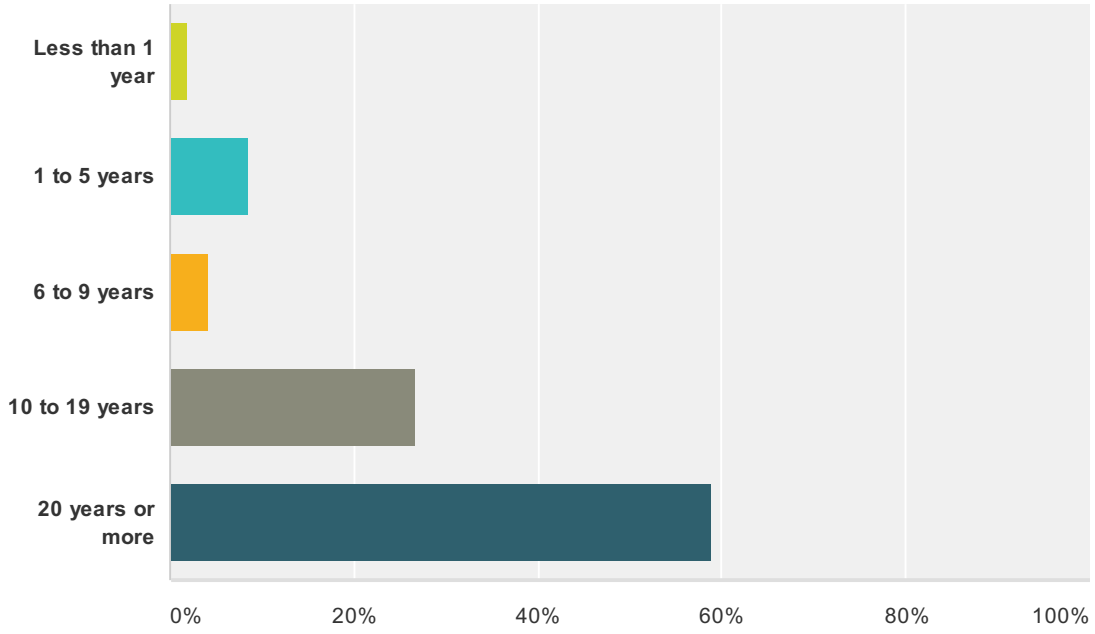


Answer Choices	Responses	
Asharoken (V)	**12.05%**	20
Amityville (V)	**0%**	0
Babylon (T)	**0%**	0
Babylon (V)	**0%**	0
Belle Terre (V)	**0%**	0
Bellport (V)	**0%**	0
Brightwaters (V)	**0%**	0
Brookhaven (T)	**0%**	0
Dering Harbor (V)	**0%**	0
East Hampton (T)	**0%**	0
East Hampton (V)	**0%**	0
Greenport (V)	**0%**	0
Head of the Harbor (V)	**0%**	0
Huntington (T)	**77.71%**	129
Huntington Bay (V)	**2.41%**	4
Islip (T)	**0%**	0
Islandia (V)	**0%**	0
Lake Grove (V)	**0%**	0
Lindenhurst (V)	**0%**	0
Lloyd Harbor (V)	**0%**	0

Mastic Beach (V)	**0%**	0
Nissequoque (V)	**0%**	0
North Haven (V)	**0%**	0
Northport (V)	**7.83%**	13
Ocean Beach (V)	**0%**	0
Old Field (V)	**0%**	0
Patchogue (V)	**0%**	0
Poquott (V)	**0%**	0
Port Jefferson (V)	**0%**	0
Quogue (V)	**0%**	0
Riverhead (T)	**0%**	0
Sag Harbor (V)	**0%**	0
Sagaponak (V)	**0%**	0
Saltaire (V)	**0%**	0
Shinnecock Nation	**0%**	0
Shoreham (V)	**0%**	0
Shelter Island (T)	**0%**	0
Smithtown (T)	**0%**	0
Southampton (T)	**0%**	0
Southampton (V)	**0%**	0
Southold (T)	**0%**	0
The Branch (V)	**0%**	0
Unkechaug Nation	**0%**	0
Westhampton Beach (V)	**0%**	0
West Hampton Dunes (V)	**0%**	0
Total		**166**

Q3 How long have you lived here?

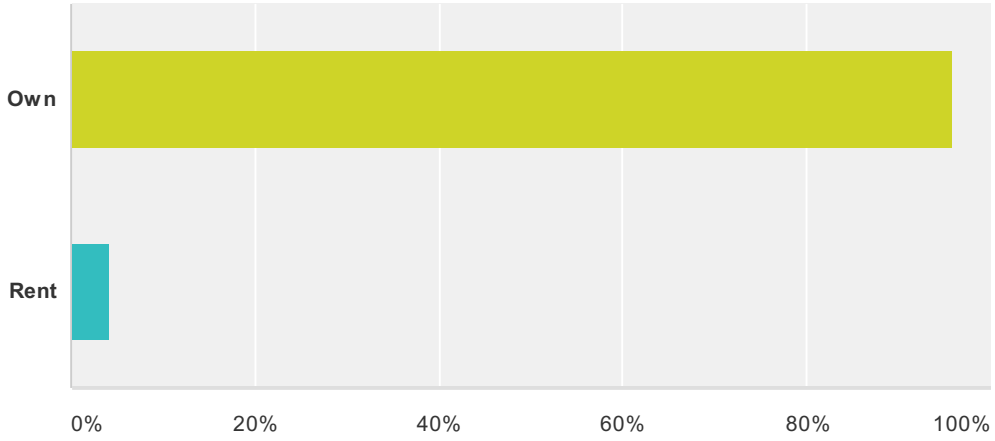
Answered: 165 Skipped: 1



Answer Choices	Responses	
Less than 1 year	**1.82%**	3
1 to 5 years	**8.48%**	14
6 to 9 years	**4.24%**	7
10 to 19 years	**26.67%**	44
20 years or more	**58.79%**	97
Total		**165**

Q4 Do you own or rent your place of residence?

Answered: 165 Skipped: 1



Answer Choices	Responses	
Own	**95.76%**	158
Rent	**4.24%**	7
Total		**165**

Q5 What is your home address? (optional, will be kept confidential - only used to identify localized hazard areas such as flooding)

Answered: 96 Skipped: 70

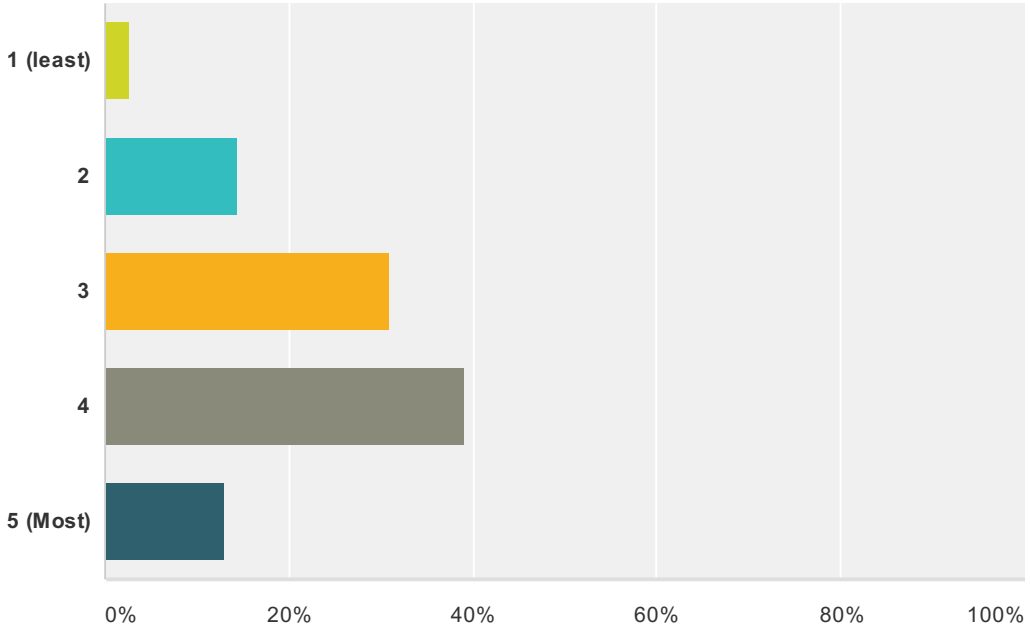
#	Responses	Date
1	497 Asharoken Ave	2/11/2014 10:51 AM
2	285 Asharoken Avenue	2/9/2014 10:11 AM
3	156 Asharoken Av., Northport, NY 11768	2/5/2014 5:47 PM
4	6 Bevin Road East	2/3/2014 1:27 PM
5	205 Asharoken Avenue, Northport, NY	2/3/2014 1:26 PM
6	143 Asharoken Avenue Northport, NY 11768	2/3/2014 12:47 PM
7	230Asharoken Ave	2/3/2014 12:38 PM
8	6 Beach Plum Dr	2/3/2014 12:06 PM
9	150 Asharoken Abe	2/3/2014 12:00 PM
10	311 Asharoken Ave	2/2/2014 6:23 PM
11	Bevin Road West	2/1/2014 4:41 PM
12	1 North Harbor Road	1/30/2014 9:32 AM
13	50 Norwood road	1/16/2014 10:53 AM
14	87 LITTLE PLAINS ROAD	1/13/2014 1:14 PM
15	46 North Street, Huntington Station	1/13/2014 12:00 PM
16	22 covington st	1/12/2014 7:56 AM
17	3 blue spruce lane huntington station,ny 11746	1/10/2014 6:57 PM
18	3 bennington street melville	1/10/2014 4:13 PM
19	15 Bayard Drive 11746	1/9/2014 9:01 PM
20	14 glades way halestie ny 11743	1/9/2014 3:25 PM
21	77 8th avenue	1/8/2014 5:21 PM
22	17 Hartland	1/7/2014 11:31 PM
23	Bayard Drive, Dix Hills	1/7/2014 4:30 PM
24	Old Town Lane, Halesite	1/7/2014 3:06 PM
25	19 Lorraine Court	1/7/2014 8:38 AM
26	209 Iceland drive	1/7/2014 8:29 AM
27	87 Little Plains Road, Huntington, NY	1/7/2014 8:09 AM
28	133 E 24th St	1/6/2014 10:52 PM
29	54 Harbor Park Drive, Centerport	1/6/2014 10:11 PM
30	12 Huntington Bay Rd., 11743	1/6/2014 9:49 PM
31	10 Claudine Court East Northport	1/6/2014 8:26 PM
32	15 RoundTree Drive, Melville	1/6/2014 5:07 PM

33	65 cliftwood drive	1/6/2014 4:42 PM
34	42 butterfield drive	1/6/2014 1:12 PM
35	East Northport	1/5/2014 7:44 PM
36	5 Helen Place Huntington Station	1/5/2014 3:36 PM
37	17 RICHBOURNE LANE MELVILLE NY 11747	1/5/2014 9:38 AM
38	26	1/3/2014 9:20 PM
39	60 chichester rd	1/3/2014 5:52 PM
40	Foothill lane east Northport	1/3/2014 4:18 PM
41	813 6th street, east northport	1/3/2014 3:25 PM
42	McKinley Terrace	1/3/2014 3:08 PM
43	60 Lincoln Avenue Northport NY 11768	1/3/2014 12:34 PM
44	Washington Dr, Centerport, NY	1/3/2014 10:59 AM
45	Little Plains Court	1/2/2014 11:19 PM
46	11 Equestrian Court Huntington	1/2/2014 10:38 PM
47	23 Catherwood Cres	1/2/2014 9:35 PM
48	14 northwood circle huntington	1/2/2014 8:28 PM
49	58 Homeland Drive	1/2/2014 7:19 PM
50	64 Wheatfield Lane, Commack, NY 11725	1/2/2014 7:12 PM
51	43 Aster Street Greelawn	1/2/2014 6:13 PM
52	14 Keats Place	1/2/2014 6:02 PM
53	41 Shore Drive, Huntington Bay, NY 11743-1322	1/2/2014 5:58 PM
54	35 BOB-O-LINK LANE	1/2/2014 5:24 PM
55	3rd Ave East Northport	1/2/2014 4:21 PM
56	2 harbor park court, centerport	1/2/2014 2:45 PM
57	286 Vernon Valley Road	1/2/2014 2:35 PM
58	23 Beech Place	1/2/2014 2:31 PM
59	1219 McFadden Drive East Northport	1/2/2014 2:19 PM
60	5 Halyard Court, Cold Spring Harbor	1/2/2014 2:10 PM
61	87 Kelsey Ave	1/2/2014 1:23 PM
62	Lynn Ave East Northport	1/2/2014 12:53 PM
63	second ave. w. east northport	1/2/2014 12:30 PM
64	542 4th street east northport ny 11731	1/2/2014 12:05 PM
65	72 vondran street	1/2/2014 11:55 AM
66	2 makamah beach rd	1/2/2014 11:47 AM
67	31 Edcris Lane, Huntington	1/2/2014 11:44 AM
68	11 jamaica ave, 11740	1/2/2014 11:30 AM
69	27 Huntington Road	1/2/2014 11:29 AM
70	14 woodlee rd cold spring harbor	1/2/2014 11:25 AM
71	1 Salty Way, Huntington Bay	1/2/2014 11:04 AM
72	36 Elm Drive	1/2/2014 11:00 AM

73	35 Edison Drive, South Huntington	1/2/2014 10:15 AM
74	4 Sinclair Dr. Greenlawn	1/2/2014 10:09 AM
75	77 june ave northport ny	1/2/2014 10:00 AM
76	16 marlboro drive huntington	1/2/2014 9:49 AM
77	13 Clare Drive, east Northport	1/2/2014 9:49 AM
78	10 hammond rd east northport ny 11731	1/2/2014 9:34 AM
79	28 Kingsley Rd. 11743	1/2/2014 9:34 AM
80	38 Fairview Street Huntington NY 11743	1/2/2014 9:00 AM
81	98 vineyard road	1/2/2014 8:42 AM
82	48 Waterside Road	1/2/2014 8:42 AM
83	126 Soundview Ter, Northport, NY. 11768	1/2/2014 8:19 AM
84	34 Little plains rd	1/2/2014 8:19 AM
85	11 Vancouver drive	1/2/2014 8:08 AM
86	Old Field Rd	1/2/2014 8:08 AM
87	none of your freakin' business	1/2/2014 6:01 AM
88	Tippin DR	1/2/2014 5:30 AM
89	19 Marcy Avenue	12/31/2013 6:52 PM
90	11 Oakland St	12/31/2013 2:42 PM
91	7 Jacobs Path, Melville	12/31/2013 12:16 AM
92	26 Roxbury Street, huntington station, ny	12/30/2013 6:17 PM
93	256 Asharoken Avenue, Northport, NY 11768	12/30/2013 4:05 PM
94	68 Fort Hill Road	12/30/2013 4:04 PM
95	61 Cornell Street, East Northport	12/30/2013 3:16 PM
96	south Huntington	12/30/2013 3:08 PM

Q6 Please rank how prepared you feel you and your household are for natural disaster events likely to occur within your municipality. Rank on a scale of 1 to 5, with 5 representing the most prepared.

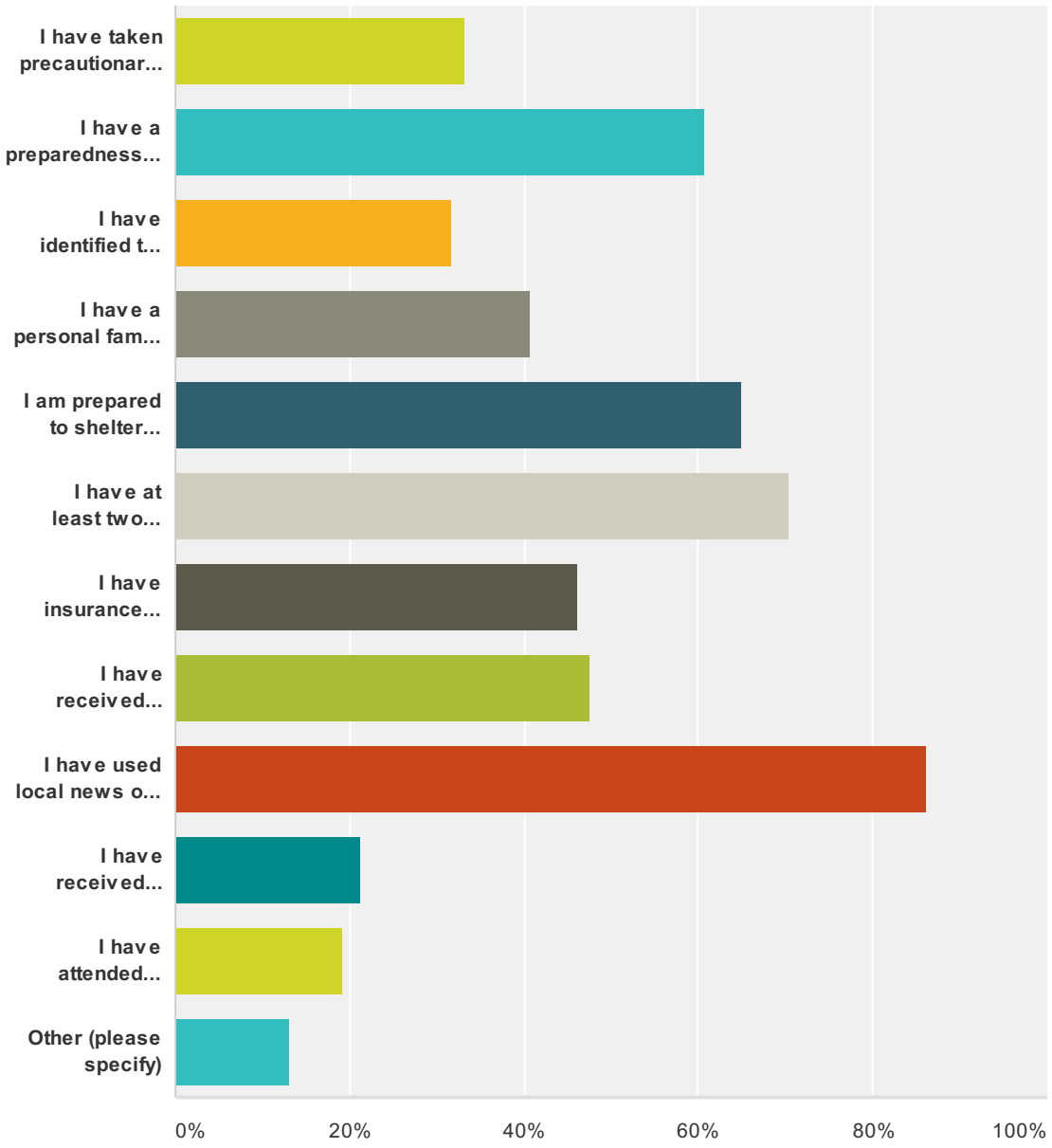
Answered: 146 Skipped: 20



Answer Choices	Responses	
1 (least)	**2.74%**	4
2	**14.38%**	21
3	**30.82%**	45
4	**39.04%**	57
5 (Most)	**13.01%**	19
Total		**146**

Q7 In what ways do you believe you are prepared for a natural disaster that may occur within your municipality? (Please check all that apply)

Answered: 145 Skipped: 21



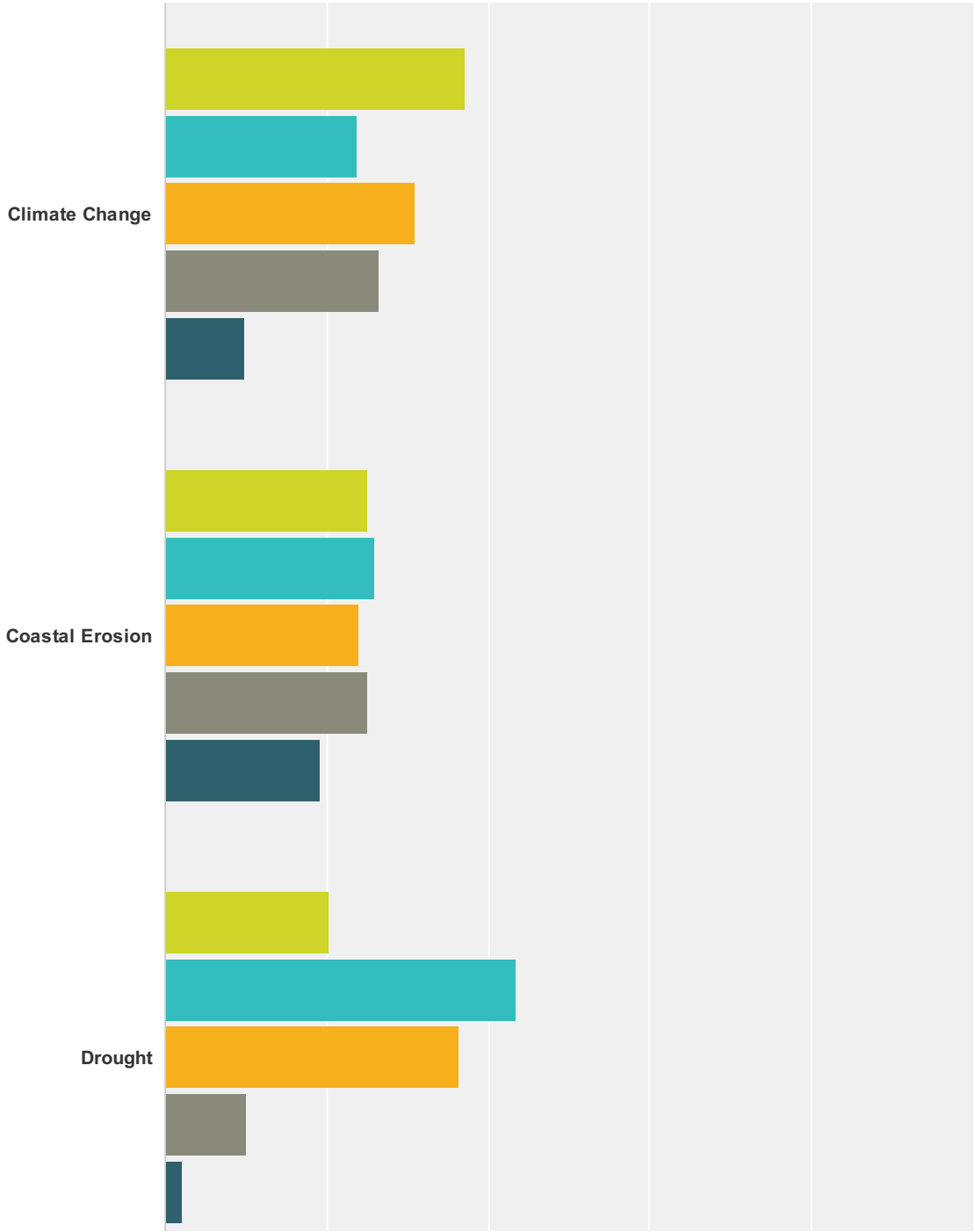
Answer Choices	Responses
I have taken precautionary measures to protect my property though retrofits or when constructed	33.10% 48
I have a preparedness kit consisting of basic supplies and materials for my family and myself	60.69% 88
I have identified the location of the nearest severe weather shelter	31.72% 46

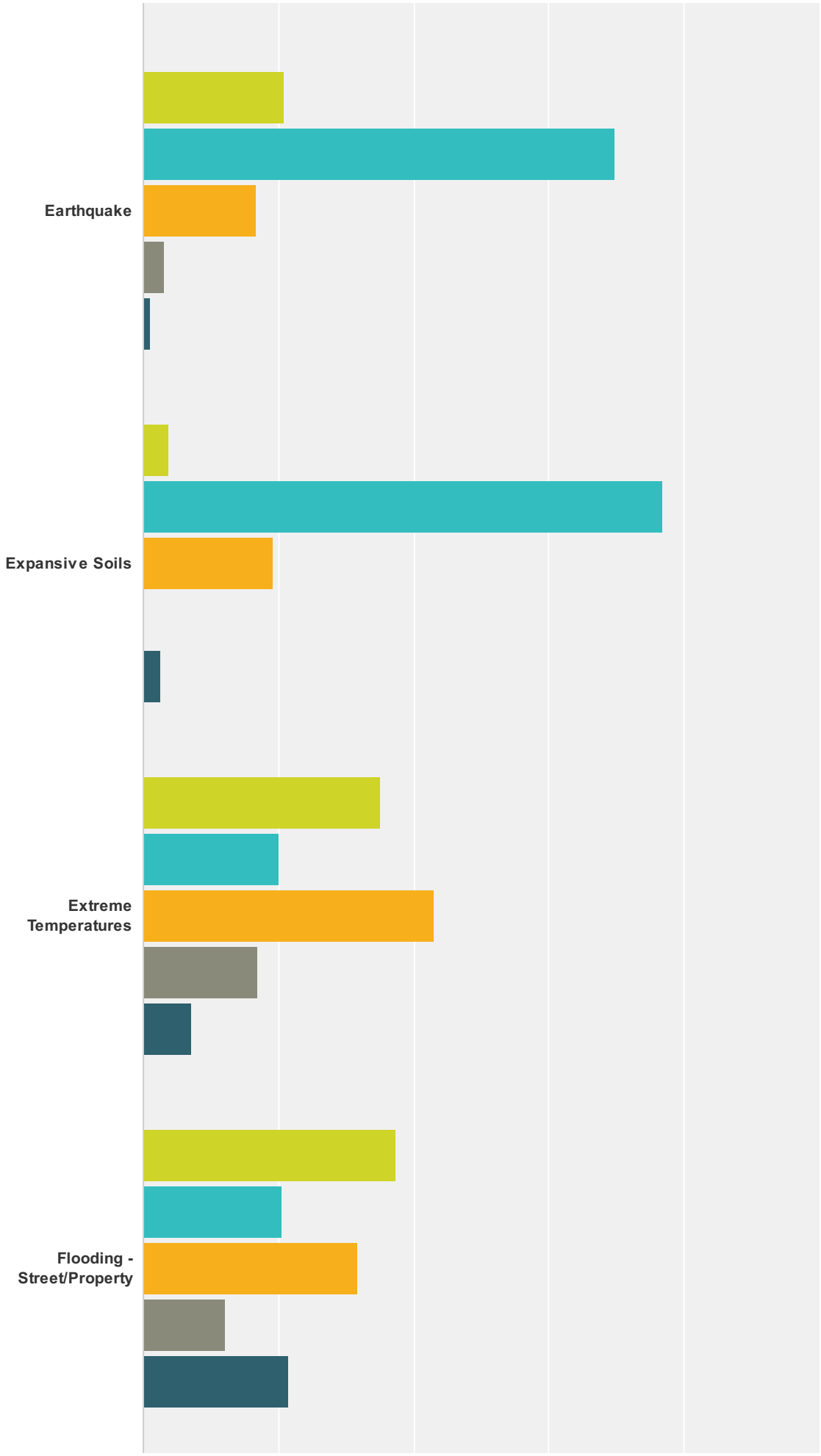
I have a personal family emergency preparedness plan, and have discussed it with my family and others for whom I have responsibility	**40.69%** 59
I am prepared to shelter in-place if that is the best available option	**64.83%** 94
I have at least two methods for receiving emergency notifications and for information during severe weather or other potential emergency situations	**70.34%** 102
I have insurance policies to cover losses from specific risks (e.g. flood insurance)	**46.21%** 67
I have received emergency preparedness information from a government source (e.g., federal, state, or local emergency management)	**47.59%** 69
I have used local news or other media to obtain information	**86.21%** 125
I have received information from schools and other academic institutions	**21.38%** 31
I have attended meetings that have dealt with disaster preparedness	**19.31%** 28
Other (please specify)	**13.10%** 19
Total Respondents: 145	

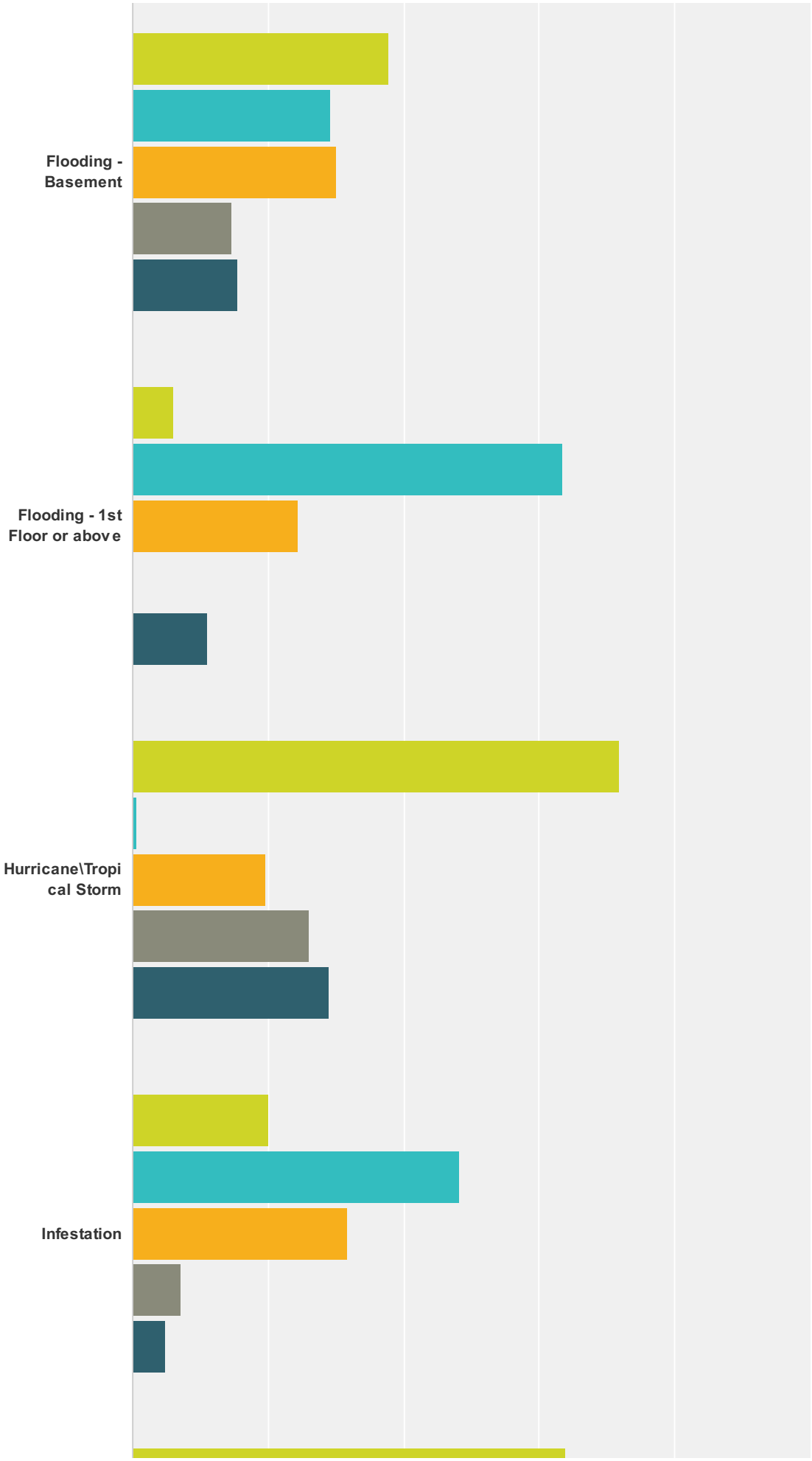
#	Other (please specify)	Date
1	We check the Village website: www.Asharoken.com	2/9/2014 10:18 AM
2	CPR training,	2/3/2014 1:30 PM
3	Rely on village website asharoken.com for updates	2/1/2014 4:46 PM
4	Amateur radio ARES/RACES	1/28/2014 7:57 AM
5	I am a volunteer with the local EMS and receive county updates	1/12/2014 8:01 AM
6	CERT Trained	1/9/2014 11:12 AM
7	small generator, kerosene heater, a few gallons of spare fuel, firewood for the fireplace. not much else	1/7/2014 11:42 PM
8	Ham Radio club	1/7/2014 3:56 PM
9	Larkfield amateur radio club disaster net	1/7/2014 8:34 AM
10	Monitor ARES / RACES net on Larkfield repeater	1/6/2014 10:52 PM
11	American Radio Relay League; FEMA	1/6/2014 10:16 PM
12	Volunteer with RACES	1/6/2014 8:44 PM
13	I listen to the Larkfield Ham Radio Net for storm info	1/6/2014 7:14 PM
14	have generator	1/2/2014 5:30 PM
15	I am Red Cross 'Disaster Trained'	1/2/2014 11:36 AM
16	Looked for and received information on the internet	1/2/2014 8:48 AM
17	Generator, Fuel, Food, Water, Ammo	1/2/2014 6:04 AM
18	Have a generator installed.	12/30/2013 4:14 PM
19	generator for power outages/sump pump in basement	12/30/2013 4:12 PM

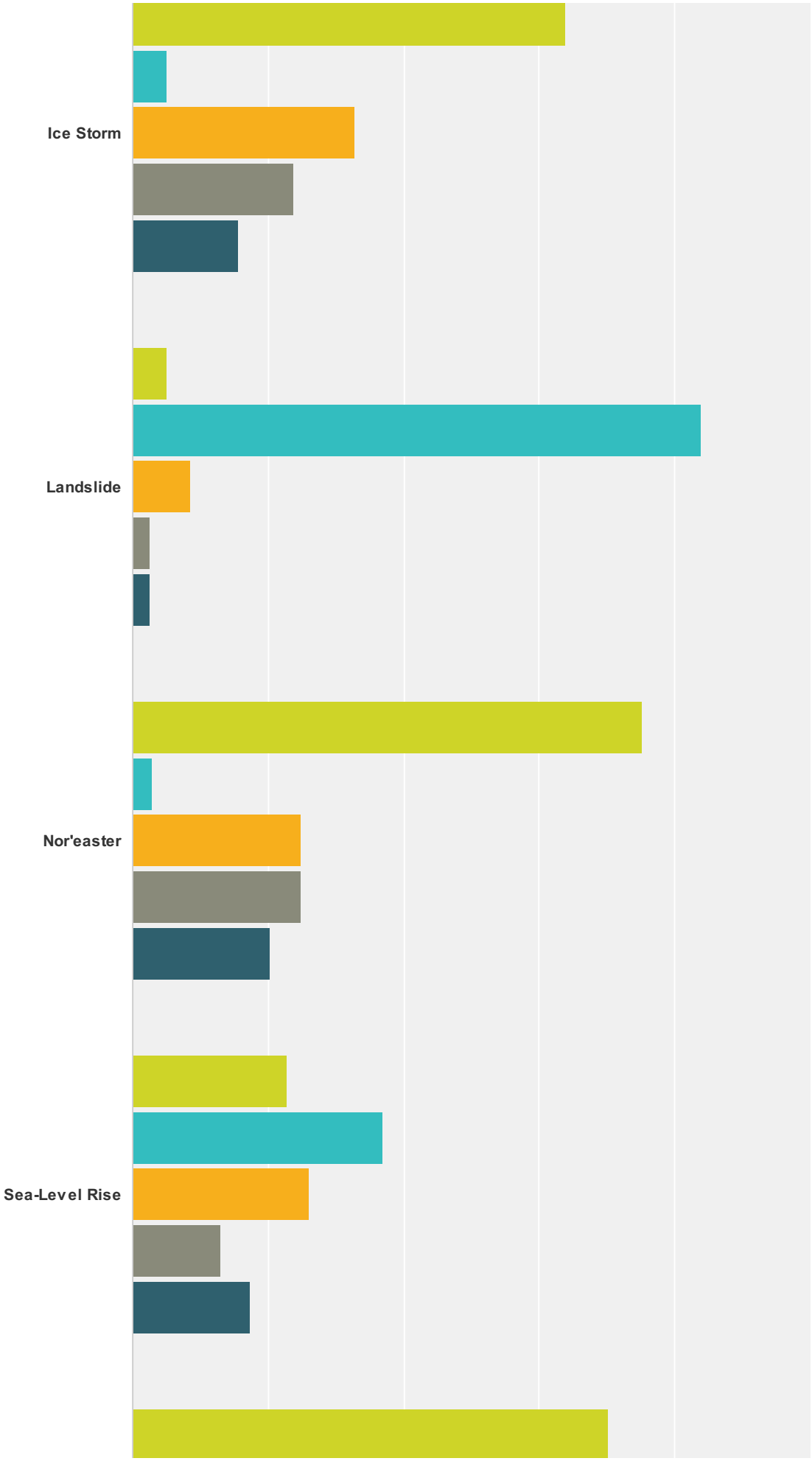
Q8 In the past 10 years, which of the following types of hazards/natural disasters have you or someone in your household experienced within Suffolk County, or sustained damage as a result of, and how concerned are you about the following natural hazards impacting the County? (In the first column indicate if you have experienced the hazard, then indicate your level of concern).

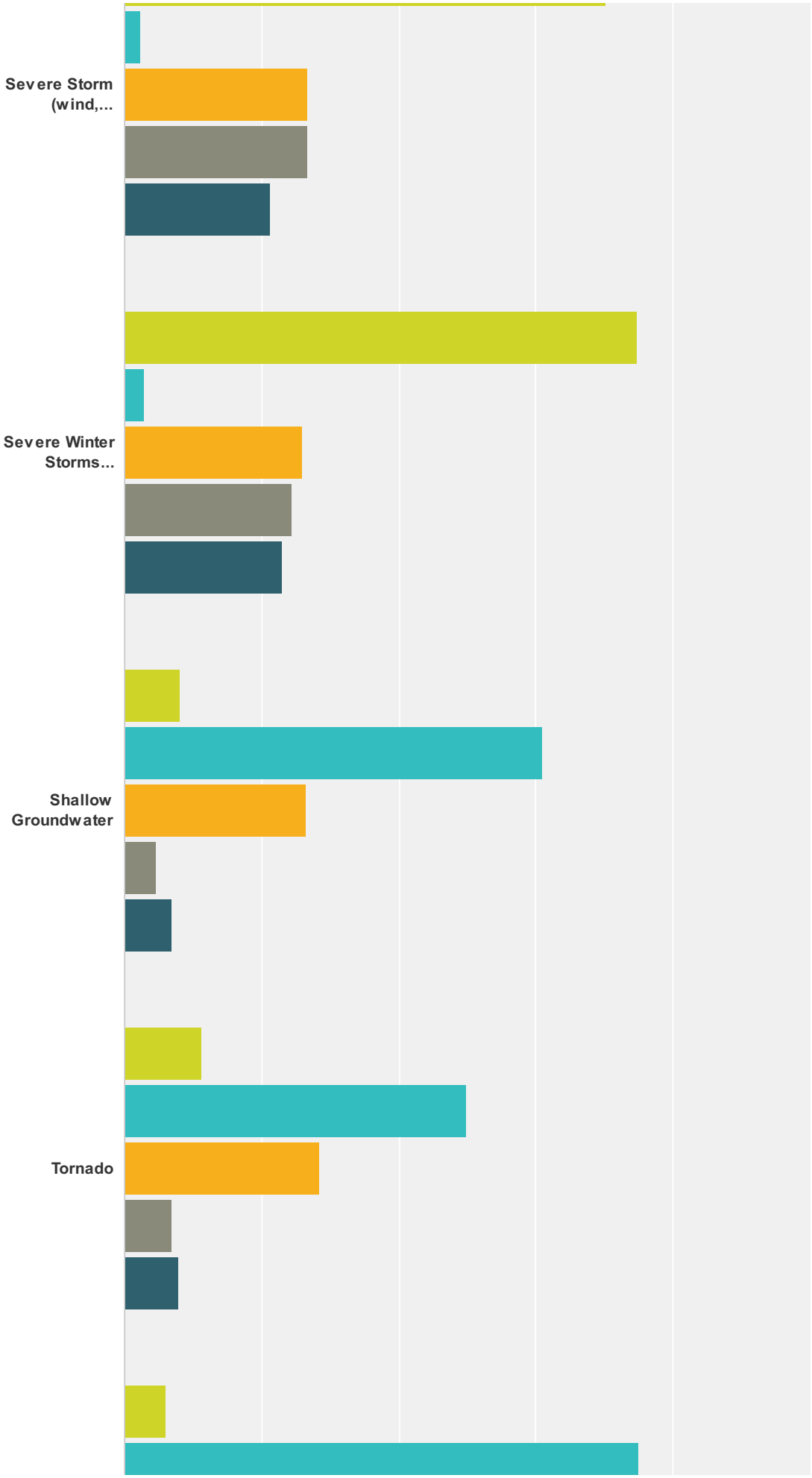
Answered: 144 Skipped: 22

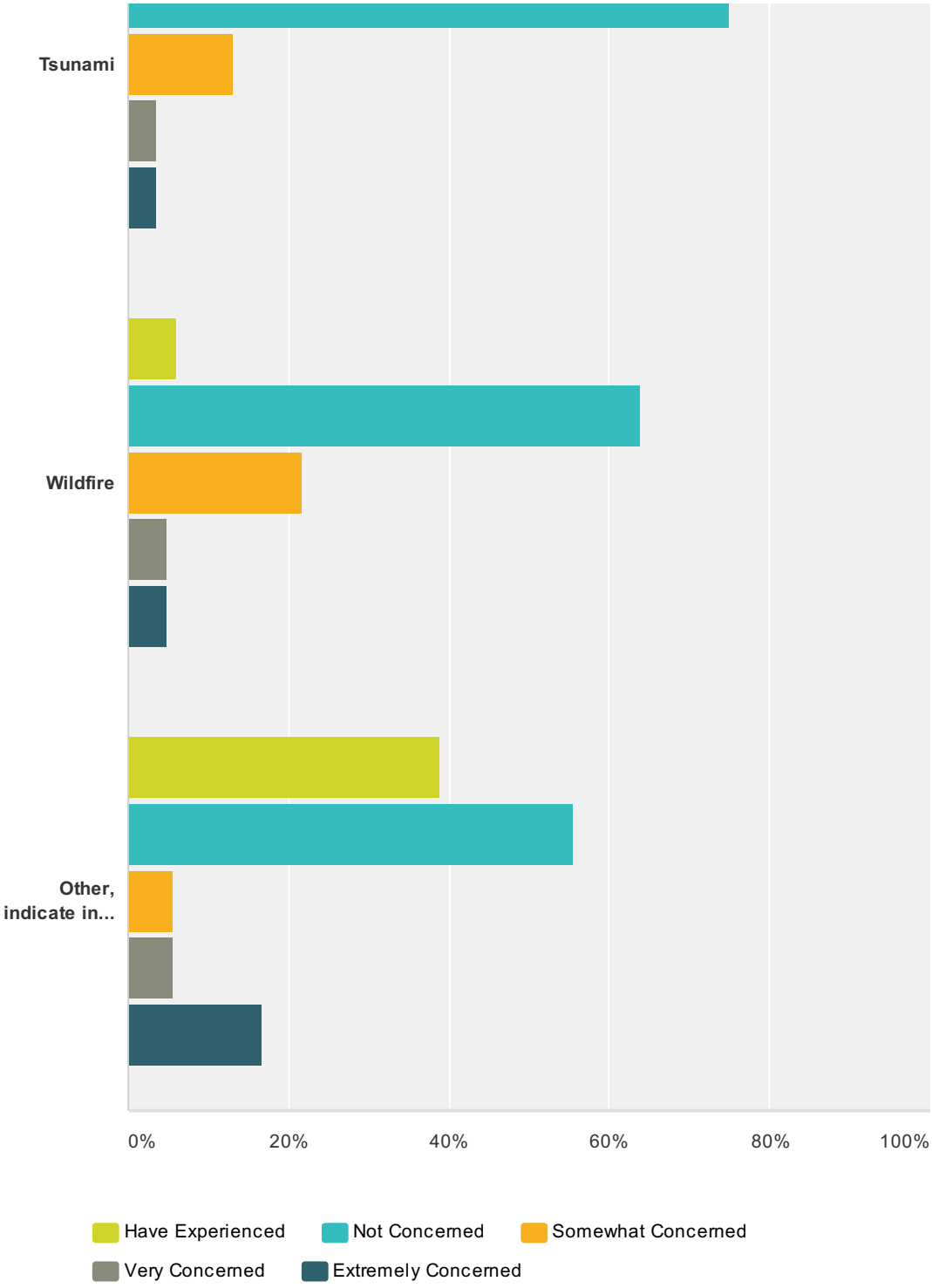



Earthquake
Expansive Soils
Extreme Temperatures
Flooding - Street/Property


Flooding - Basement
Flooding - 1st Floor or above
Hurricane\Tropical Storm
Infestation


Ice Storm
Landslide
Nor'easter
Sea-Level Rise


Severe Storm (wind,...
Severe Winter Storms...
Shallow Groundwater
Tornado



	Have Experienced	Not Concerned	Somewhat Concerned	Very Concerned	Extremely Concerned	Total Respondents
Climate Change	**37.17%** 42	**23.89%** 27	**30.97%** 35	**26.55%** 30	**9.73%** 11	113
Coastal Erosion	**25%** 26	**25.96%** 27	**24.04%** 25	**25%** 26	**19.23%** 20	104
Drought	**20.20%** 20	**43.43%** 43	**36.36%** 36	**10.10%** 10	**2.02%** 2	99
Earthquake	**20.83%** 20	**69.79%** 67	**16.67%** 16	**3.13%** 3	**1.04%** 1	96

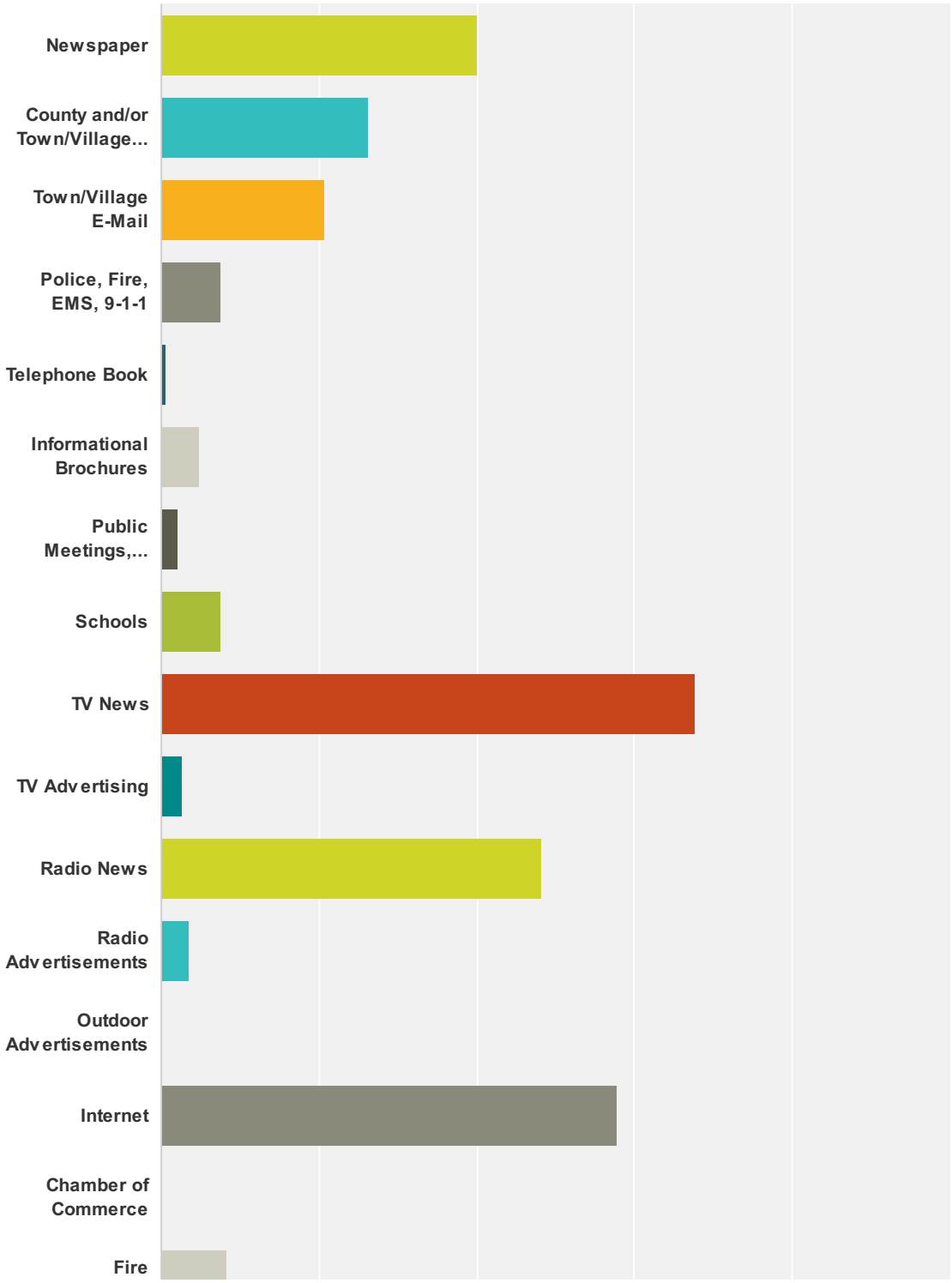
Expansive Soils	**3.85%** 3	**76.92%** 60	**19.23%** 15	**0%** 0	**2.56%** 2	78
Extreme Temperatures	**35%** 35	**20%** 20	**43%** 43	**17%** 17	**7.00%** 7	100
Flooding - Street/Property	**37.38%** 40	**20.56%** 22	**31.78%** 34	**12.15%** 13	**21.50%** 23	107
Flooding - Basement	**37.86%** 39	**29.13%** 30	**30.10%** 31	**14.56%** 15	**15.53%** 16	103
Flooding - 1st Floor or above	**6.10%** 5	**63.41%** 52	**24.39%** 20	**0%** 0	**10.98%** 9	82
Hurricane\Tropical Storm	**71.74%** 99	**0.72%** 1	**19.57%** 27	**26.09%** 36	**28.99%** 40	138
Infestation	**20%** 17	**48.24%** 41	**31.76%** 27	**7.06%** 6	**4.71%** 4	85
Ice Storm	**63.93%** 78	**4.92%** 6	**32.79%** 40	**23.77%** 29	**15.57%** 19	122
Landslide	**4.94%** 4	**83.95%** 68	**8.64%** 7	**2.47%** 2	**2.47%** 2	81
Nor'easter	**75.19%** 100	**3.01%** 4	**24.81%** 33	**24.81%** 33	**20.30%** 27	133
Sea-Level Rise	**22.83%** 21	**36.96%** 34	**26.09%** 24	**13.04%** 12	**17.39%** 16	92
Severe Storm (wind, lightning, hail)	**70.08%** 89	**2.36%** 3	**26.77%** 34	**26.77%** 34	**21.26%** 27	127
Severe Winter Storms (Blizzard, Heavy Snow, Ice)	**74.81%** 101	**2.96%** 4	**25.93%** 35	**24.44%** 33	**22.96%** 31	135
Shallow Groundwater	**8.05%** 7	**60.92%** 53	**26.44%** 23	**4.60%** 4	**6.90%** 6	87
Tornado	**11.36%** 10	**50%** 44	**28.41%** 25	**6.82%** 6	**7.95%** 7	88
Tsunami	**5.95%** 5	**75%** 63	**13.10%** 11	**3.57%** 3	**3.57%** 3	84
Wildfire	**6.02%** 5	**63.86%** 53	**21.69%** 18	**4.82%** 4	**4.82%** 4	83
Other, indicate in comment box below	**38.89%** 7	**55.56%** 10	**5.56%** 1	**5.56%** 1	**16.67%** 3	18

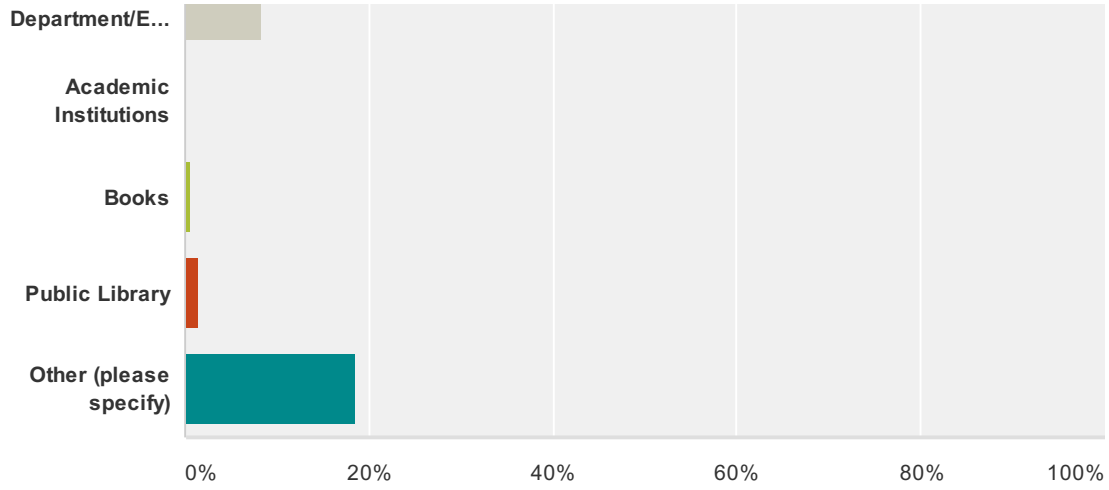
#	Other (please specify)	Date
1	Power outage	2/24/2014 11:57 AM
2	Loss of seawall at Asharoken Avenue/Bevin Road could cut us off from mainland.	2/9/2014 10:18 AM
3	tidal surge	2/3/2014 1:30 PM
4	damaged bulkheads in area	2/3/2014 12:09 PM
5	Increasingly Rabid wildlife	2/1/2014 4:46 PM
6	power outages, fuel shortages, running out of groceries, loss of heat, loss of communicsations. we lost power for 13 days from sandy	1/7/2014 11:42 PM
7	loss of electricity, heat- need to cut down trees near wires.	1/2/2014 10:45 PM
8	Prolonged Electric Outages	1/2/2014 8:34 PM

9	Town Tree damage to electrical wires	1/2/2014 2:40 PM
10	H	1/2/2014 9:57 AM
11	Flooding of Waterside causing a river and making Waterside road impassible on at least 2 occassions in 2013	1/2/2014 8:46 AM
12	Revolution, Civil unrest, rioting, looting.	1/2/2014 6:04 AM

Q9 How do you receive your information concerning a natural disaster? Of the information sources below, please identify the top three (3) that are MOST EFFECTIVE in providing you with information to make your home safer and better able to withstand the impact of natural disaster events.

Answered: 145 Skipped: 21





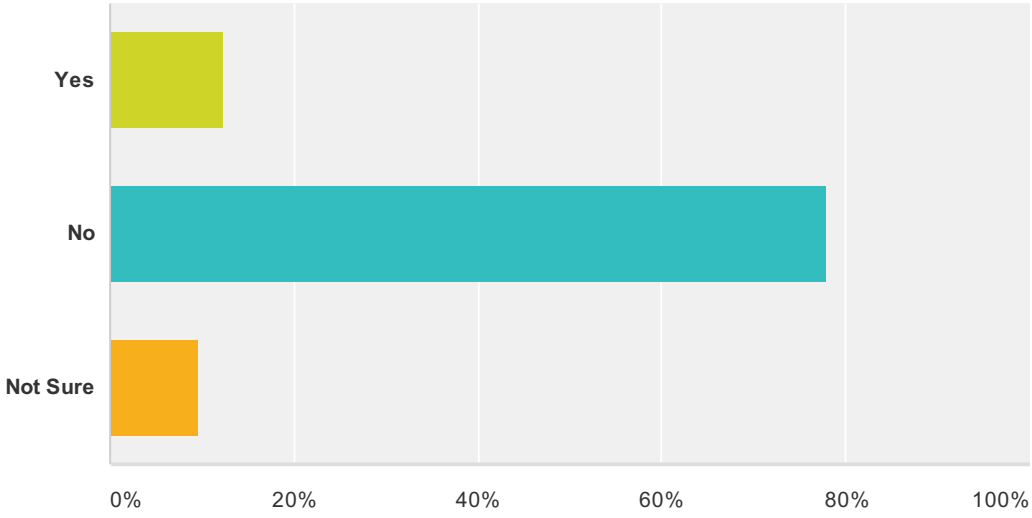
Answer Choices	Responses	
Newspaper	**40%**	58
County and/or Town/Village Websites	**26.21%**	38
Town/Village E-Mail	**20.69%**	30
Police, Fire, EMS, 9-1-1	**7.59%**	11
Telephone Book	**0.69%**	1
Informational Brochures	**4.83%**	7
Public Meetings, Workshops, or Public Awareness Events	**2.07%**	3
Schools	**7.59%**	11
TV News	**67.59%**	98
TV Advertising	**2.76%**	4
Radio News	**48.28%**	70
Radio Advertisements	**3.45%**	5
Outdoor Advertisements	**0%**	0
Internet	**57.93%**	84
Chamber of Commerce	**0%**	0
Fire Department/EMS Agency	**8.28%**	12
Academic Institutions	**0%**	0
Books	**0.69%**	1
Public Library	**1.38%**	2
Other (please specify)	**18.62%**	27
Total Respondents: 145		

#	Other (please specify)	Date
1	Asharoken Village website: www.Asharoken.com	2/9/2014 10:18 AM

2	Village website www.asharoken.com	2/1/2014 4:46 PM
3	Text Emergency system through the town of huntington	1/30/2014 9:34 AM
4	Ares/races	1/28/2014 7:57 AM
5	townwide telephone warning	1/16/2014 10:59 AM
6	Amateur Radio Transmissions ie. RACES	1/13/2014 1:22 PM
7	Huntington RACES Nets for emergencies	1/11/2014 5:22 PM
8	I listen to the TOH RACES Net on the Larkfield Amateur Radio Repeater, 147.210	1/9/2014 11:12 AM
9	pre recorded phone calls from town	1/9/2014 5:43 AM
10	RACES Nets via Amateur Radio - Larkfield ARC Repeater	1/7/2014 4:40 PM
11	Town via the RACES net on the Larkfield Amateur Radio repeater.	1/7/2014 3:11 PM
12	Amateur Radio RACES transmissions	1/7/2014 9:08 AM
13	Larkfield amateur radio club repeater	1/7/2014 8:34 AM
14	OEM & Red Cross	1/6/2014 11:26 PM
15	Local ARES / RACES net on Larkfield repeater	1/6/2014 10:52 PM
16	Ham radio_Larkfield Amateur Radio Club_ARES/RACES	1/6/2014 10:34 PM
17	RACES net on the Larkfield Amateur Radio repeater	1/6/2014 10:16 PM
18	RACES net on the Larkfield Amateur Radio repeater.	1/6/2014 9:55 PM
19	RACES net via Larkfield Amateur Radio Repeater	1/6/2014 8:44 PM
20	Automated Calls from the town	1/2/2014 8:34 PM
21	Town Emergency Communications via phone&cell	1/2/2014 7:26 PM
22	Town phone calls to residents and weather radio	1/2/2014 2:27 PM
23	Red Cross classes	1/2/2014 11:36 AM
24	Recorded messages via telephone	1/2/2014 10:21 AM
25	when we lose power, only the radio can get us info	1/1/2014 12:19 PM
26	emergency texts (phone)	12/31/2013 3:26 PM
27	social media	12/31/2013 3:02 PM

Q10 To the best of your knowledge is your property located in a designated floodplain? If you do not know, or are not sure, please check the following website: https:\\www.floodsmart.gov. Google Earth users can install the FEMA NFIP flood delineations by going to: https://hazards.fema.gov/femaportal/wps/portal/NFHLWMSkmzdownload

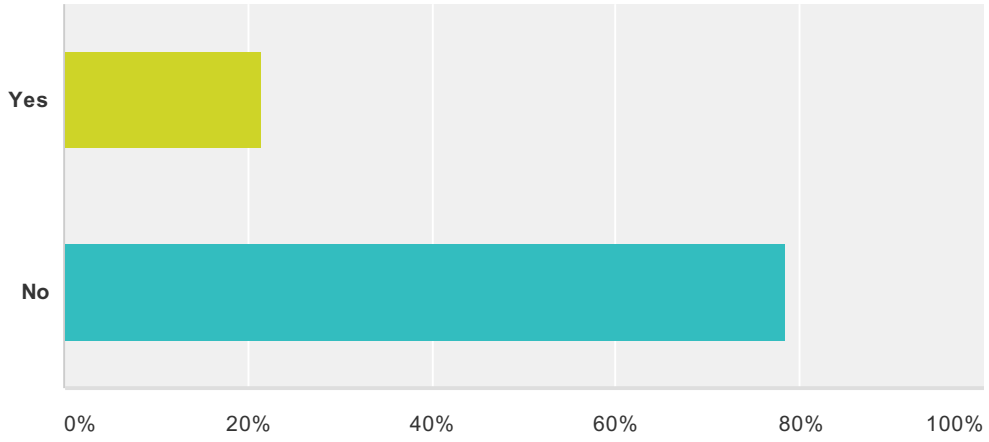
Answered: 145 Skipped: 21



Answer Choices	Responses	
Yes	**12.41%**	18
No	**77.93%**	113
Not Sure	**9.66%**	14
Total		**145**

Q11 Do you have flood insurance?

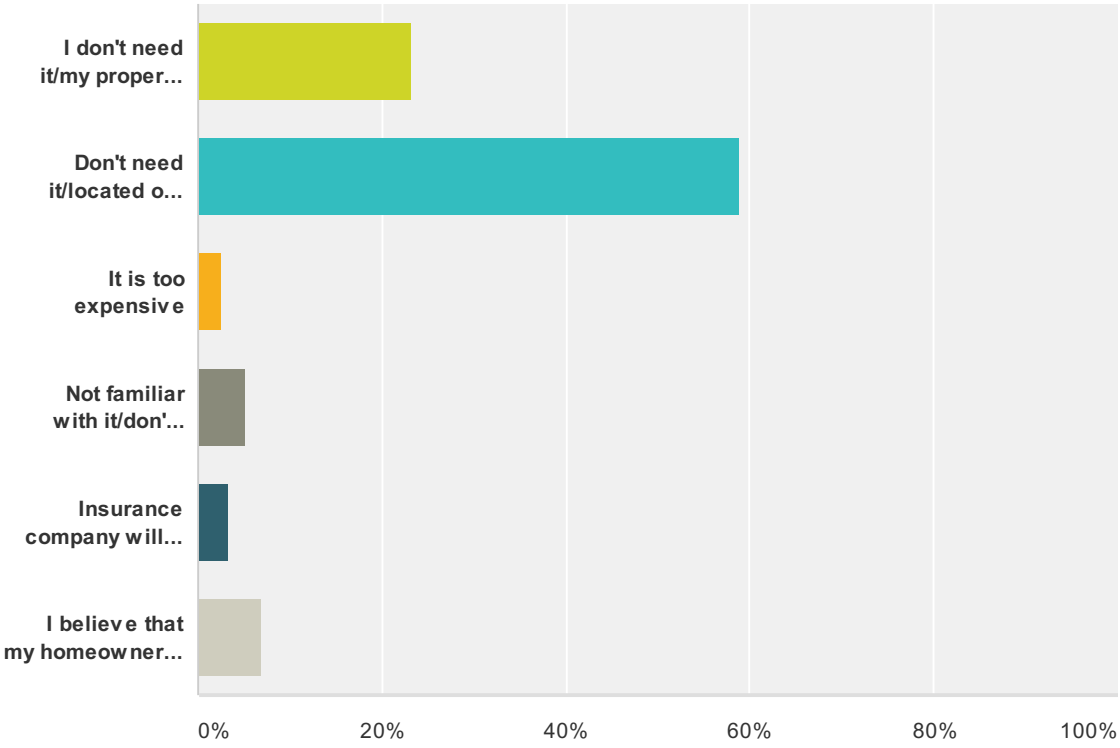
Answered: 144 Skipped: 22



Answer Choices	Responses	
Yes	**21.53%**	31
No	**78.47%**	113
Total		**144**

Q12 If you do NOT have flood insurance, what is the primary reason?

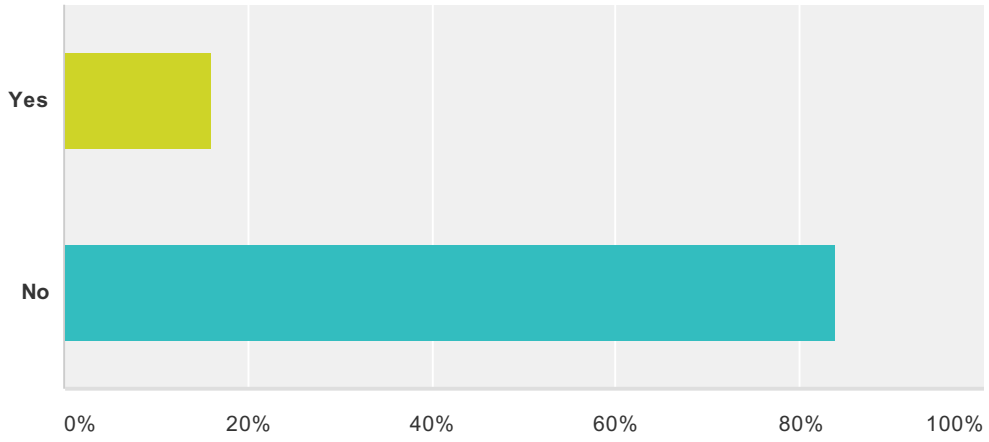
Answered: 117 Skipped: 49



Answer Choices	Responses	
I don't need it/my property has never flooded	**23.08%**	27
Don't need it/located on high ground	**58.97%**	69
It is too expensive	**2.56%**	3
Not familiar with it/don't know about it	**5.13%**	6
Insurance company will not provide	**3.42%**	4
I believe that my homeowners insurance will cover me	**6.84%**	8
Total		**117**

Q13 Do you or did you have problems getting homeowners/renters insurance due to risks from natural hazards?

Answered: 144 Skipped: 22



Answer Choices	Responses	
Yes	**15.97%**	23
No	**84.03%**	121
Total		**144**

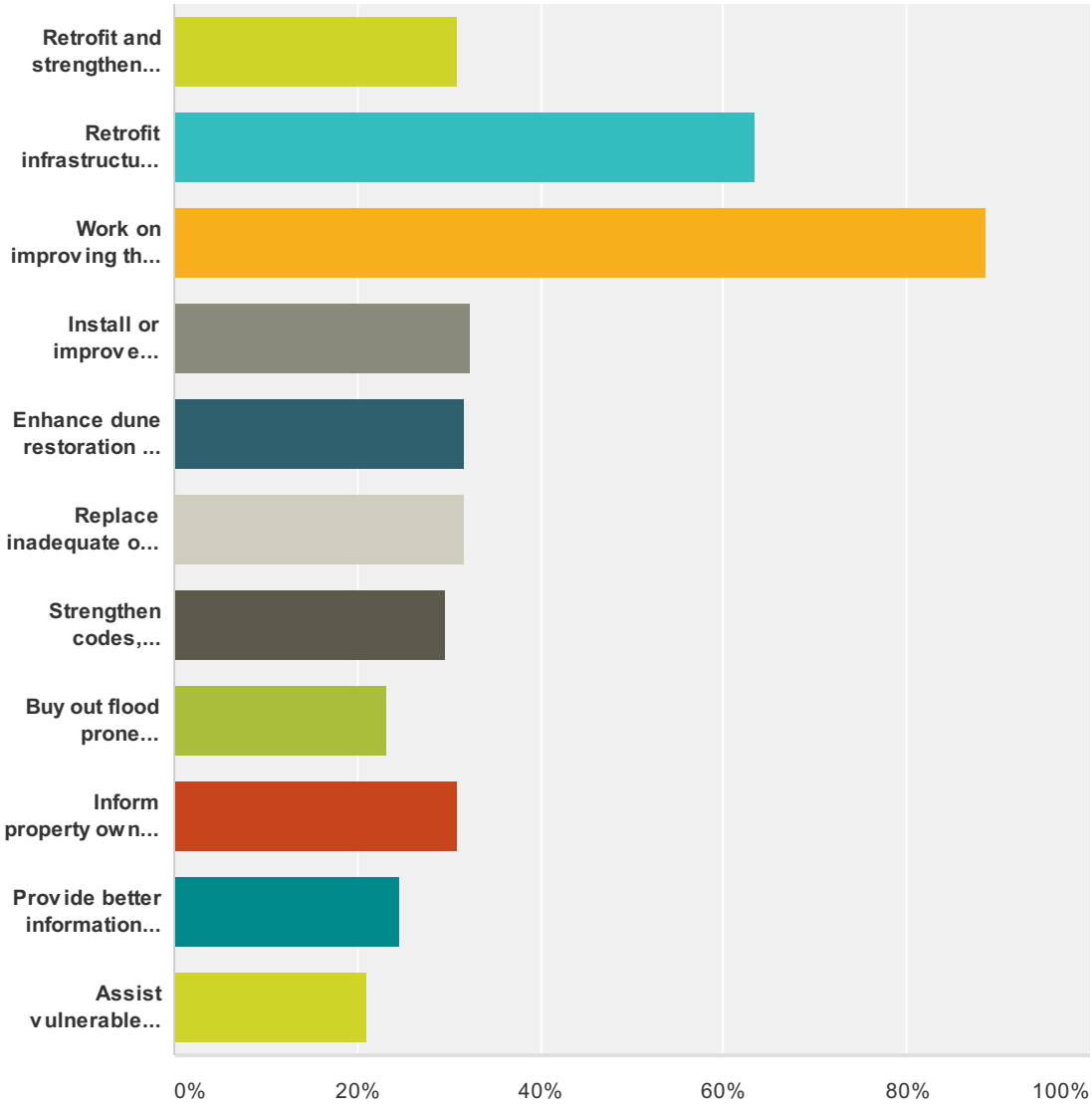
Q14 If you answered "yes" to the previous question, please identify the natural hazard risk that caused you to have problems obtaining homeowners/renters insurance.

Answered: 24 Skipped: 142

#	Responses	Date
1	Coastal water surge	2/13/2014 9:43 AM
2	Flood zone	2/11/2014 10:57 AM
3	Flooding	2/4/2014 6:21 PM
4	flooding	2/3/2014 1:30 PM
5	Living on Long Island	2/3/2014 1:06 PM
6	Hurricane Sandy	2/3/2014 12:05 PM
7	Hurricane: 500' from north shore coast	2/3/2014 10:10 AM
8	Insurance companies stopped writing coastal policies	2/2/2014 6:27 PM
9	Insurance company said we needed storm shutters to get homeowners insurance, as we were within 5 miles of LI Sound. We are on high ground, but are within 5 miles from LI Sound as the crow flies.	1/16/2014 10:59 AM
10	hurricane	1/6/2014 11:26 PM
11	Allstate would not write policies on LI. Assumed it because of excessive natural disaster exposure.	1/6/2014 10:52 PM
12	hurricanes	1/3/2014 8:14 AM
13	company withdrew from New York State due to hurricanes	1/2/2014 10:45 PM
14	But only because we have a Seawall.	1/2/2014 6:03 PM
15	wind and proximity to water	1/2/2014 2:50 PM
16	100 year hurricane was expected on Long Island	1/2/2014 1:00 PM
17	flood	1/2/2014 11:50 AM
18	All fo LI seems to be lumped together re flood risk	1/2/2014 11:36 AM
19	Strong winds and flooding	1/2/2014 11:09 AM
20	Hurricane	1/2/2014 9:50 AM
21	Waterfront property	1/2/2014 9:29 AM
22	Hurricanes	1/2/2014 8:57 AM
23	Hurricane	1/1/2014 11:33 AM
24	Hurricane	12/30/2013 3:43 PM

Q15 What types of projects do you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Suffolk County? Select your top three choices

Answered: 142 Skipped: 24

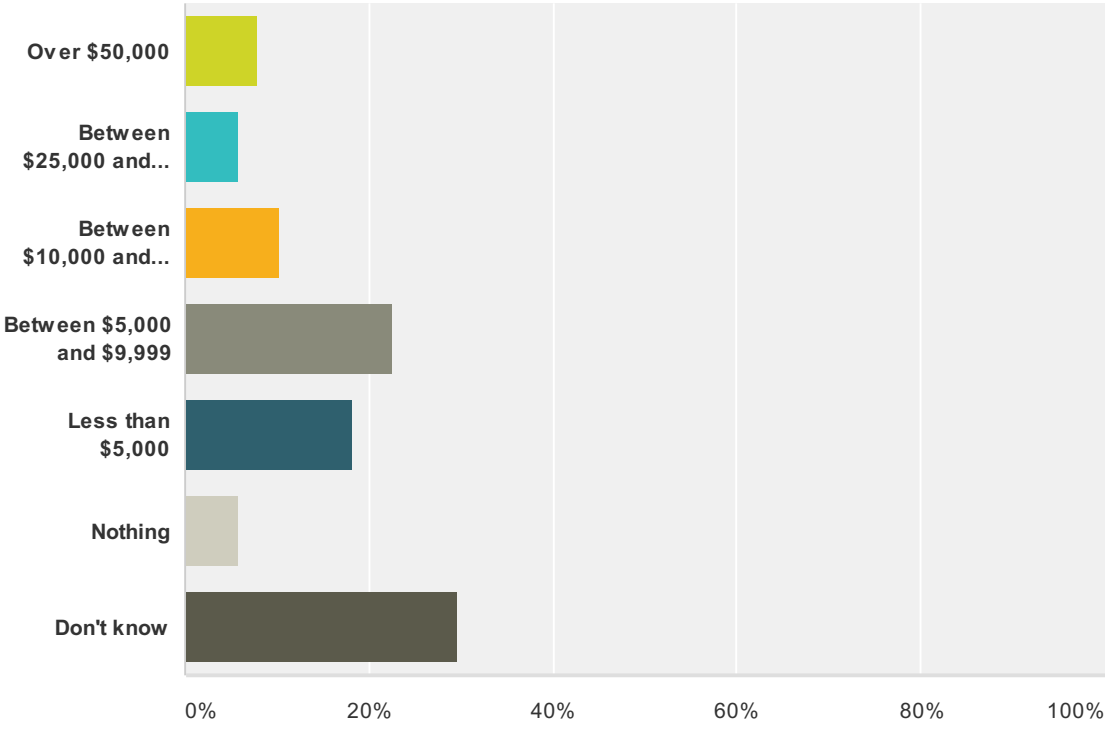


Answer Choices	Responses
Retrofit and strengthen essential facilities such as police, schools, hospitals	30.99% 44
Retrofit infrastructure, such as elevating roadways and improving drainage systems	63.38% 90
Work on improving the damage resistance of utilities (electricity, communications, water/wstewater facilities etc.)	88.73% 126

Install or improve protective structures, such as bulkheads, floodwalls or levees	**32.39%**	46
Enhance dune restoration and beach nourishment projects/programs	**31.69%**	45
Replace inadequate or vulnerable bridges and causeways	**31.69%**	45
Strengthen codes, ordinances and plans to require higher hazard risk management standards and/or provide greater control over development in high hazard areas	**29.58%**	42
Buy out flood prone properties and maintain as open-space	**23.24%**	33
Inform property owners of ways they can mitigate damage to their properties	**30.99%**	44
Provide better information about hazard risks and high-hazard areas	**24.65%**	35
Assist vulnerable property owners with securing funding to mitigate their properties	**21.13%**	30
Total Respondents: 142		

Q16 How much money would you be willing to spend on your current home to help protect it from the impacts of potential future natural disasters within our community? Examples are: Elevating a flood-prone home; elevating utilities in flood-prone basements; strengthening your roof, siding, doors or windows to withstand high winds; removing threatening trees or branches.

Answered: 138 Skipped: 28



Answer Choices	Responses	
Over $50,000	**7.97%**	11
Between $25,000 and $50,000	**5.80%**	8
Between $10,000 and $24,999	**10.14%**	14
Between $5,000 and $9,999	**22.46%**	31
Less than $5,000	**18.12%**	25
Nothing	**5.80%**	8
Don't know	**29.71%**	41
Total		**138**

Q17 If you have already had to spend money to mitigate your property, how much have you spent and on what?

Answered: 50 Skipped: 116

#	Responses	Date
1	Tree removal - $5000	2/24/2014 11:59 AM
2	20k	2/14/2014 6:16 PM
3	$100k Hurricane doors & windows,house generator, basement drains and pumps, tree removal	2/11/2014 11:01 AM
4	150k	2/4/2014 6:23 PM
5	20000 on new windows and tree removal	2/3/2014 1:34 PM
6	3000. DEC Permits for erosion control	2/3/2014 12:55 PM
7	$15000 generator , $10000 new plantings to reduce erosion	2/3/2014 12:20 PM
8	$75,000 hurricane windows, french drains and pumps in basement.	2/3/2014 12:12 PM
9	$500. Adding rafter hurricane ties during remodeling	2/3/2014 10:21 AM
10	$5000	1/30/2014 9:38 AM
11	$4000.00Backup Generator and hookup,, Pre cut plywood to board up windows , if needed	1/10/2014 7:14 PM
12	sump pump in basement, pruned trees around property,	1/10/2014 4:19 PM
13	$1500- removal of dangerous tree limbs	1/9/2014 11:22 AM
14	generator $3,500, misc food, water, etc.	1/7/2014 8:41 AM
15	tree removal - $1500.00	1/6/2014 11:27 PM
16	Mostly tree trimming. ~$2k	1/6/2014 10:53 PM
17	$15K New windows and doors	1/6/2014 8:50 PM
18	I spent $2500 on removing threatening trees that were too close to my house.	1/6/2014 7:22 PM
19	NA	1/5/2014 7:50 PM
20	replaced windows/ doors/ tree work	1/5/2014 3:46 PM
21	$3000.	1/3/2014 4:28 PM
22	12000 to replace a retaining wall that was daMAGED due to street runoff flooding our backyard	1/3/2014 8:17 AM
23	5K on Generator 5k Insulation/windows	1/3/2014 8:07 AM
24	roofing	1/2/2014 11:27 PM
25	$40,000 generator and related electric work and construction, $10,000 removal of downed trees	1/2/2014 10:54 PM
26	Bought a generator	1/2/2014 10:53 PM
27	Waterproofed basement 6500 Sump pump 2000 Regraded property 2500	1/2/2014 8:41 PM
28	Approximately $2,000 for tree removal.	1/2/2014 7:28 PM
29	10000	1/2/2014 6:20 PM
30	3,000 on Seawall repairs and drainage improvements	1/2/2014 6:06 PM
31	$2500	1/2/2014 5:02 PM
32	5K for tree removal 10K for windows 10K for roof	1/2/2014 2:44 PM
33	No	1/2/2014 2:30 PM

34	I have to excavate my property so heavy rain will drain off and not come in my basement	1/2/2014 1:35 PM
35	no comment	1/2/2014 12:01 PM
36	Spent $15K fixing seawall after Sandy. In process of applying for DEC permits for boulders in front of seawall to reduce erosion. Cost of boulders roughly $40K	1/2/2014 11:54 AM
37	5000.00 tree removal, pruning, etc.	1/2/2014 11:51 AM
38	About $4,000.00 to have neighbor's rotted trees pruned or removed.	1/2/2014 11:41 AM
39	$20,000	1/2/2014 11:33 AM
40	$125,000 replace damaged bulkhead $25,000 replaced roof	1/2/2014 11:18 AM
41	$3,500 on tree pruning in 2007, need more now but can't afford.	1/2/2014 11:05 AM
42	tree damage and removal from hurricanes Irene and Sandy - about $4000	1/2/2014 10:22 AM
43	upcoming: converting to gas and generator $8K already: new roof, fixed gutters, removed a tree $5K	1/2/2014 10:07 AM
44	i have spent 2000.00 to lower the heights of my existing trees to prevent the damage to home if they fall due to storms.	1/2/2014 9:43 AM
45	$13,000 to $15,000 to take down trees and strengthen my roofing. . . .	1/2/2014 9:03 AM
46	cut down trees	12/30/2013 7:29 PM
47	We already spent 7,500 to remove trees and build a stone retaining wall around property	12/30/2013 6:28 PM
48	Our new home construction 5 years ago had multiple features to mitigate loss including but not limited to being elevated, a whole house 20KW generator, hurricane windows, trees were extensively trimmed, and more. We have two weeks of supplies on hand.	12/30/2013 4:24 PM
49	Bulkhead $140,000 Generator $9000	12/30/2013 4:19 PM
50	tree removal, new doors	12/30/2013 3:13 PM

Q18 Which, if any incentives would motivate you to spend money on protecting your home from the possible impacts of a natural disaster? (such as lower interest rates, grant funding, waivers, etc.)

Answered: 74 Skipped: 92

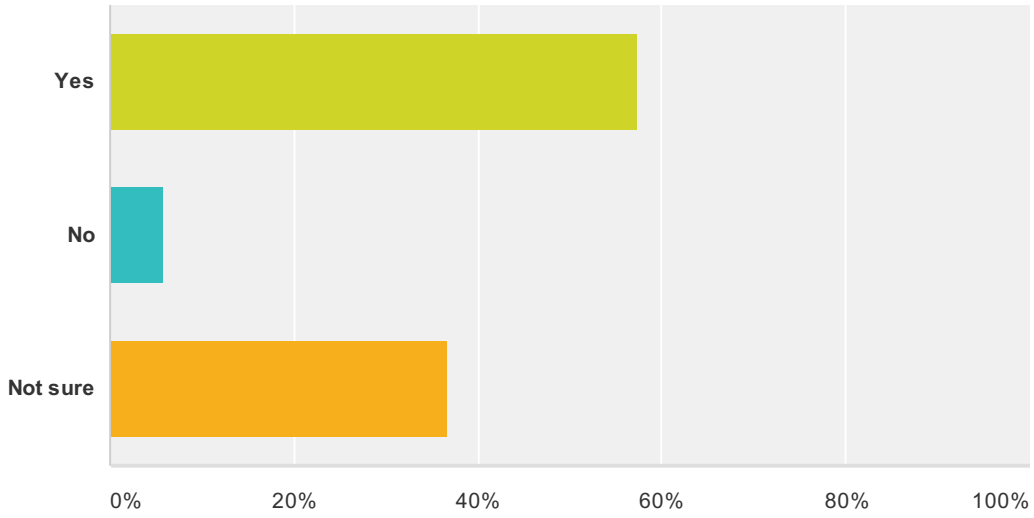
#	Responses	Date
1	grants	2/24/2014 11:59 AM
2	Grants, waivers	2/14/2014 6:16 PM
3	Any of the above	2/12/2014 3:10 PM
4	Grant funding, low interest rates, lower home / flood insurance cost	2/11/2014 11:01 AM
5	All as suggested.	2/9/2014 10:21 AM
6	tax credits	2/3/2014 1:34 PM
7	Grants	2/3/2014 1:08 PM
8	All -- lower interest rates, grants, waivers, etc	2/3/2014 12:55 PM
9	Tax deduction	2/3/2014 12:44 PM
10	Army corp action to create rock jetties in order to reduce Nor Easter impact on LI Sound Asharoken beach side which would insure emergency access to Eatons Neck	2/3/2014 12:20 PM
11	Tax reductions	2/3/2014 10:21 AM
12	Local property Tax CREDITS!	2/1/2014 4:48 PM
13	Lower rates, grant funding, better insurance coverage	1/30/2014 9:38 AM
14	grants	1/10/2014 7:14 PM
15	not sure	1/10/2014 4:19 PM
16	grant funding	1/8/2014 5:25 PM
17	low interest rates, grant assistance, more informational meetings or literature on how	1/8/2014 4:29 PM
18	Grant funding. I can't afford to do it otherwise.	1/8/2014 11:00 AM
19	Subsidy for installing natural gas generator. I would like to have a gas line installed at my house that I can connect to a generator that I purchase with my own money but at this time I can't afford to convert all of my appliances to gas and pay a plumber to put gas piping in my house which is what the gas company wants a commitment to provide gas service to my house. I have a gas main on my street and my neighbors have gas. If the gas co would pay for connecting service to my house I would install a generator and then switch appliances to gas over time. But as of now I don't qualify for free service connection because I only want to install a generator at this time	1/7/2014 11:58 PM
20	tax credit	1/6/2014 11:27 PM
21	Tax credits to be used for permanent generators.	1/6/2014 10:53 PM
22	grants, tax relief	1/6/2014 10:18 PM
23	lower interest rates, grant funding, waivers, etc	1/6/2014 10:00 PM
24	Low interest rates	1/6/2014 8:50 PM
25	lower property tax so I can have some money to do safety improvements.	1/6/2014 7:22 PM
26	Lower tax rates, lower insurance costs	1/6/2014 5:18 PM

27	Grant funding	1/6/2014 6:21 AM
28	Rebates	1/5/2014 7:50 PM
29	LOWER INTEREST RATES	1/5/2014 9:57 AM
30	grant funding	1/3/2014 5:58 PM
31	Rebates	1/3/2014 4:28 PM
32	lower interest rates, rebates, tax credits, grant funding, any form of subsidy or reimbursement from the government or private sources.	1/3/2014 11:17 AM
33	lower interest rates, front funding	1/3/2014 8:17 AM
34	grant funding	1/2/2014 11:27 PM
35	grants	1/2/2014 10:54 PM
36	Grant funding, utility incentives for generator installation,	1/2/2014 8:41 PM
37	grant funding, waivers	1/2/2014 7:29 PM
38	Grants and lower interest rates.	1/2/2014 7:28 PM
39	10000	1/2/2014 6:20 PM
40	Tax Credit along with low interest or interest free loan.	1/2/2014 6:06 PM
41	Lower insurance rates	1/2/2014 5:33 PM
42	need to see a list of incentives	1/2/2014 5:02 PM
43	If I needed to I would	1/2/2014 3:49 PM
44	waivers	1/2/2014 2:53 PM
45	Low interest loans	1/2/2014 2:44 PM
46	Lower interest rates	1/2/2014 2:38 PM
47	Decrease property taxes as incentive	1/2/2014 2:30 PM
48	Grant funding and waivers	1/2/2014 1:35 PM
49	no comment	1/2/2014 12:01 PM
50	grants, tax waivers/credits	1/2/2014 11:57 AM
51	Government assistance and LESS red tape. Think it is ridiculous that town can spend $90K to fix up Makamah Beach parking lot but has no interest in helping the residence that live there.	1/2/2014 11:54 AM
52	Discount(s) funded by gov't.	1/2/2014 11:41 AM
53	Tax breaks	1/2/2014 11:33 AM
54	lower interest rates expediting the process for permits.	1/2/2014 11:18 AM
55	lower interest rates, incentives from insurance company	1/2/2014 11:05 AM
56	Many large old trees fell, causing damage & taking down wires during Sandy. Evaluation and financial assistance for removing vulnerable trees would help.	1/2/2014 10:36 AM
57	tax deduction for storm damages	1/2/2014 10:22 AM
58	Grants	1/2/2014 10:17 AM
59	lower interest rates, tax rebates	1/2/2014 10:07 AM
60	Grant funding	1/2/2014 10:01 AM
61	grants, low interest loan	1/2/2014 9:52 AM
62	grants to supplement the cost of such improvements	1/2/2014 9:42 AM
63	Grant funding, lower rates, enforcing the laws and regulations so that contractors would perform better and pay for their mistakes and bad workmanship . . .our roofer damaged our gutter guards and has failed to pay up in spite of small claims court judgement against him . . .	1/2/2014 9:03 AM

64	Grants	1/2/2014 8:47 AM
65	Energy such as grants for generators	1/2/2014 8:29 AM
66	Grant funding	1/2/2014 8:23 AM
67	tax credits and or deductions for investment in disaster mitigation.	1/1/2014 7:17 PM
68	Tax rebate	1/1/2014 11:36 AM
69	Grant funding for seniors that a choosing to stay in their homes longer	12/31/2013 7:00 PM
70	funding	12/31/2013 3:31 PM
71	grant fundings, offer lower interest rates	12/30/2013 6:28 PM
72	Grant funding for elevation of house	12/30/2013 4:19 PM
73	tax refund	12/30/2013 3:46 PM
74	tax break	12/30/2013 3:13 PM

Q19 If your property were located in a designated high hazard area (e.g. NFIP flood zone, storm surge zone), or had received repeated damages from a natural disaster event, would you consider a "buyout", "elevation" of the structure, or "relocation"?

Answered: 120 Skipped: 46



Answer Choices	Responses	
Yes	**57.50%**	69
No	**5.83%**	7
Not sure	**36.67%**	44
Total		**120**

Q20 Please list any additional types of projects you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Suffolk County?

Answered: 67 Skipped: 99

#	Responses	Date
1	bury power lines	2/24/2014 11:59 AM
2	Beach sand replenishment	2/11/2014 11:01 AM
3	Reduce power outages. Bring natural gas to unserved areas.	2/9/2014 10:21 AM
4	strengthen emergency routes out and enhance the grid to avoid outages	2/3/2014 1:34 PM
5	Stormwater Runoff Mitigation	2/3/2014 1:08 PM
6	Beach replenishment	2/3/2014 12:44 PM
7	Renewable energy with transmission lines below grade	2/3/2014 12:20 PM
8	repair damaged bulkheads in flood zone areas	2/3/2014 12:12 PM
9	Regulate response by utilities	2/3/2014 10:21 AM
10	Get power utility to fortify lines in at-risk areas.	2/1/2014 4:48 PM
11	Streamline the NFIP and FEMA process for residents	1/30/2014 9:38 AM
12	protect our water sources from pollution such as road runoff	1/16/2014 11:02 AM
13	Better Tree trimming; Better poles supporting wires,etc.	1/11/2014 5:26 PM
14	Long term Long island communities will to prepare to retreat from the most vunerable costal areas. Property buyouts will be needed as well as an acceptance of much higher flood insurance rates, also if we have a really bad "wind" storm 100mph plus many property owners will need help due to the much higher insurance deductibles they will be facing Home owners in my home area would be subject to deductibles in excess of $25,000.00	1/10/2014 7:14 PM
15	proper road irrigation to prevent flooding	1/10/2014 4:19 PM
16	Open space aquisition. Especially wetlands and coastal properties.	1/9/2014 3:28 PM
17	More education on disaster preparedness	1/8/2014 5:25 PM
18	Electric is a MAJOR problem, gas station price gouging and mismanagement	1/8/2014 4:29 PM
19	main electrical and comms lines should be put underground.	1/7/2014 11:58 PM
20	RACES	1/7/2014 8:41 AM
21	Bury the main power lines, insure gas stations and supermarkets have priority wiring routes.	1/6/2014 10:53 PM
22	Closing schools and business keeps people safe in their homes.	1/6/2014 8:50 PM
23	remove trees near or next to utility poles	1/6/2014 7:22 PM
24	Update the power grid, gas stations need generators	1/6/2014 5:18 PM
25	remove trees that are "Y" shaped due to pruning around electric & service wires	1/6/2014 4:49 PM
26	Expand use of phone, text system, improve roads, bridges to handle storms, drainage - needs big improvements in may agreas	1/5/2014 7:50 PM
27	update utilities, know shelter location and open prior to disasters	1/5/2014 3:46 PM

28	Stop over paving the side streets...the higher the street is the more we flood in our yard	1/4/2014 10:30 AM
29	tree trimming	1/3/2014 5:58 PM
30	Replace old electrical lines & transformers	1/3/2014 4:28 PM
31	removal of trees near power lines	1/3/2014 8:07 AM
32	the electrical grid for delivering power is a hodge podge. Redo the grid so that when we do have outages, they remain localized to one or two houses. Oceans are rising, so how can we best protect our island? Raise and reinforce shoreline structures, add jetties and landfill.	1/2/2014 11:27 PM
33	CUT DOWN THE TREES BY ELECTRIC WIRES, UNDERGROUND WIRING	1/2/2014 10:54 PM
34	No new building in high hazard areas	1/2/2014 10:53 PM
35	Coordinate comprehensive long-term regional planning	1/2/2014 9:45 PM
36	Require all new and existing houses on either the ocean or sound fronts be elevated. All gas stations should be mandated to have generators	1/2/2014 8:41 PM
37	Improve coordination of essential services restoration.	1/2/2014 7:28 PM
38	Underground wiring	1/2/2014 6:09 PM
39	Improve communication system for status of utility repairs and road conditions throughout the town.	1/2/2014 6:06 PM
40	underground power lines	1/2/2014 5:33 PM
41	set up a ;plan to bury under ground all electric lines	1/2/2014 5:02 PM
42	Prevent development in flood prone areas and pro-active tree trimming / cutting.	1/2/2014 2:17 PM
43	County & town should address street drainage problems	1/2/2014 1:35 PM
44	no comment	1/2/2014 12:01 PM
45	Shouold provide more assistance to residence in terms of fundingm, beach nourishmentm, etc. Also less penalities and red tape for residence trying to protect their homes on their own.	1/2/2014 11:54 AM
46	Prohibit dwellings on barrier islands.	1/2/2014 11:41 AM
47	Remove the multitude of dead or dying trees on roads throughout the tows (Huntington) to prevent road blockages and downed wires. Specifically secondary roads	1/2/2014 11:33 AM
48	Put electrical & Cable wires underground	1/2/2014 11:18 AM
49	Remove trees/branches threatening power lines. Underground wiring would be great but is probably not financially feasible.	1/2/2014 10:36 AM
50	better county maintenance of road catchbasins	1/2/2014 10:22 AM
51	secure power delivery, better response teams (for downed trees, heay snow, communication links)	1/2/2014 10:07 AM
52	Bury electric wires	1/2/2014 10:01 AM
53	remove trees from wires cut bad trees down	1/2/2014 9:55 AM
54	trees in our properties need to be lowered to a 30-40ft ht and there should be ordinances placed on the individual homeowners just like any other rules. most damage in my area occurred because original trees are way beyond the safe heights that they are supposed to be grown at. with all the rules implored upon each homeowner, why are there none for the unsafe tree heights?	1/2/2014 9:43 AM
55	Tree trimming	1/2/2014 9:09 AM
56	Check area streets that are prone to flooding and fix the problem, not dilly dally for more than 20 years to find a fix and do it	1/2/2014 9:03 AM
57	Awareness of Officials	1/2/2014 8:47 AM
58	Under ground electrical wires, sewers	1/2/2014 8:23 AM
59	Cut down more trees that could damage homes and utilities.	1/2/2014 8:14 AM

60	burying utility lines. with climate change and more powerful storms lipa, national grid, keyspan or any utility will have major difficulty staying on top of above ground repairs at a reasonable cost to consumers.	1/1/2014 7:17 PM
61	get wires undrground	1/1/2014 12:22 PM
62	Certifying reputable people to clean up after disaster	1/1/2014 11:36 AM
63	Put all wires underground	12/31/2013 7:00 PM
64	improve the communications network and tell people ahead of time how to communicate, where to go, etc.	12/30/2013 7:29 PM
65	Require utilities to strengthen infrastructure and gas stations to have generators.	12/30/2013 4:24 PM
66	reducing length of jetties at Northport Power Plant	12/30/2013 4:19 PM
67	better drainage	12/30/2013 3:13 PM

Q21 For additional information about Suffolk County Multi-Jurisdictional Hazard Mitigation Plan, please visit: http://www.suffolkcountyny.gov/RESPOND Other Comments:

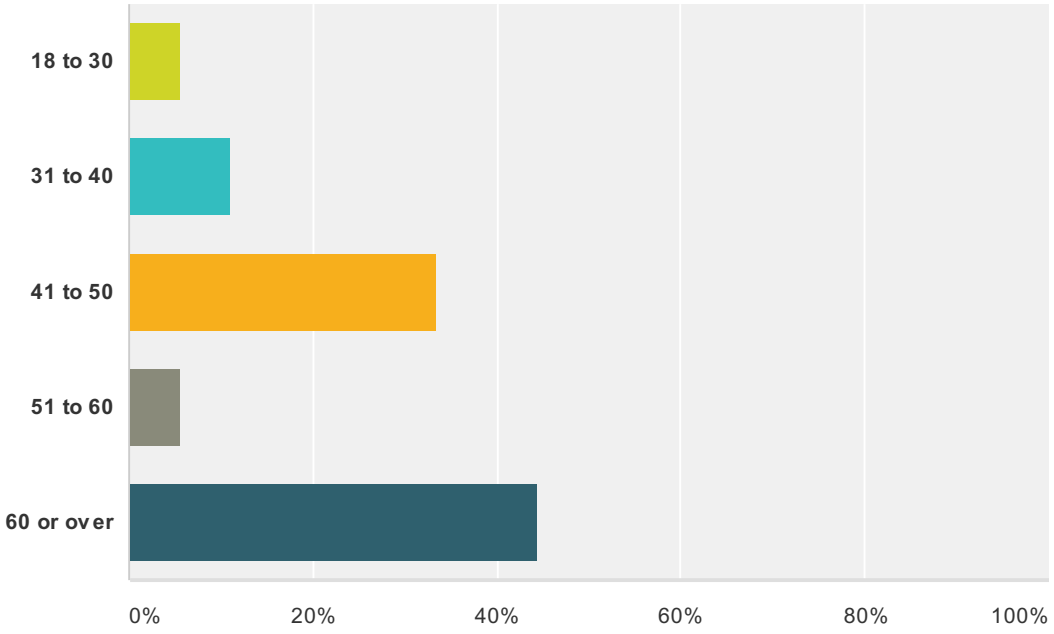
Answered: 20 Skipped: 146

#	Responses	Date
1	Sand replenishment treats the symptom not the cause. A more lasting solution , such as rock jetties and creation of buffer dunes with plantings between such jetties would be more cost effective and safer solution	2/3/2014 12:20 PM
2	We need a disaster recovery plan and enforcement at a state level. Towns cannot afford to develop and implement their own plans as proven by Sandy. We need help from the state.	1/7/2014 11:58 PM
3	Help fund Larkfield Radio Club, they offer the best free information	1/7/2014 3:59 PM
4	During Sandy, the most disruptive event was the loss of electricity. A major thrust to bury the power lines on the major roadway such as Jericho Tnpk and RT110 might be in order. Much hardship would be avoided if supermarkets and gas stations still had power to provide food and gas for generators. A priority to insure those places are tied in to a main power line is a must. Also insure LP supply depots also have electricity to continue pumping. Improve the nautural gas distribution, LIPA charges a fortune to run a line to your house. We plan on getting a Generac for our home (we have natural gas). Global warming is here, and the potential for hurricanes are only forecasted to get worse. During Sandy, we were told the power company ran out of telephone poles. Maybe Huntington should stock up on some, independent of PSE&G and Verizon. Purchase one or two of our own trucks and prearrange for out of state crews to man them, they would not have to drive here with their truck. Or just pre-contract with out of state crew&trucks to save time. I received much of my information from the local ARES/RACES organization. Information was local and relevant. Phones and TV was out. Maybe a local Huntington Radio station would be in order.	1/6/2014 10:53 PM
5	Resources should not be spent on people who choose to move into or live in hazardous areas. It is there choice to live there. Cell towers need back up generators. The town of Huntington is so populated that in the event of a natural disaster, I fear for what would happen.	1/6/2014 5:18 PM
6	Each time the town of huntington paves the side streets....when it rains the street now floods into our yards. I have been here 30 years and did not have flooding issues until the town of huntington paved over our roads at least twice.	1/4/2014 10:30 AM
7	ELECTRIC LINES SHOULD BE UNDERGROUND!!!!!!! IF NOT, REMOVE ALL TREES BY THE OVERHEAD WIRES!!! HUNTINGTON DOES NOT CLEAN STORM DRAINS!!!! THEY NEED TO DO THIS ON A REGULAR SCHEDULE!!!	1/2/2014 10:54 PM
8	Do use public funds to support property owners who build in known disaster areas. Remember Long Island is a barrier beach and Mother Nature,s progress can not be stopped.	1/2/2014 10:53 PM
9	County mst focus on two areas: 1. Upgrading the electrical system: Best case scenario is that the county and LIPA work together to bury the electrical wires and cable systems. The current grid is ancient -- with electrical posts in Huntington at 50-70 degree angles. Moreover, tree removal and maintence near the current wires nees to be a priority. This would eliminate many of the problems we encountered during the last two hurricanes, reducing costs in the long run. 2. Snow removal and road maintenance - If the County and Towns just stay on top of sanding, snow removoal, etc., the amount of highway emergencies would be greatly reduced.	1/2/2014 7:46 PM
10	Past performance in restoring essential services has been dismal to say the least. Need central coordination in each township with the power to control restoration of essential services. Can't reside in the essential services themselves.	1/2/2014 7:28 PM
11	I would like to see better communication between the utility companies and homeowners...and consequences if things are not handled properly.	1/2/2014 2:44 PM

12	Not enough street drains by my house and it would make a difference. Town of Huntington completely ignores requests from residents in my area to remove town trees that are going to fall. After 4 years of requests they now tell me they have no record of me making any request. The politics are horrible in this town.	1/2/2014 1:35 PM
13	none	1/2/2014 12:01 PM
14	One scary issue in the aftermath of Sandy was the lack of even cell service, causing anxiety about what would happen in an emergency. Strengthening towers that provide cell phone service or increasing their capacity should be considered. Also, most people now depend on cable service for telephones. This is dependent on electrical power. Encouraging purchase of battery backup systems by reducing cost or requiring cable companies to provide them may be a helpful option.	1/2/2014 10:36 AM
15	please consider enforcing some kind of rules or ordinances as to the height of trees..	1/2/2014 9:43 AM
16	The town of Huntington has done a fair job in responding to this sort of stuff, but like all political entities, it drags on forever when it could be achieved a bit faster than in the past . . . It is the same with speeding cars on our local roads . . .the police and the town knows it goes on but rarely if ever do they attack the challenge/problem head on and quickly . . until some police officer from another county shoots a cab driver and then all hell breaks loose . . .but ya know, life goes on and we unfortunately put up with our elected officials . . . .there is no accountability or very, very little of it when it comes to our town managers and our county police . . . Just get rid of the snow and salt and sand the roads and it will all blow over . . .	1/2/2014 9:03 AM
17	Thank You for this reaching out	1/2/2014 8:47 AM
18	BURY THE DAMN LINES.	1/1/2014 7:17 PM
19	Make the gas stations buy generators. The northeaster on top of the hurricane left us stranded, spending hours in line or driving around trying to find gas for generators.	12/30/2013 7:29 PM
20	I believe people should largely be responsible to pre-plan for natural disasters themselves and should NOT be building in low lying or flood plains. If you build literally on the beach you should expect flooding and repairs should be your responsibility entirely.	12/30/2013 4:24 PM

Q1 Please indicate your age range:

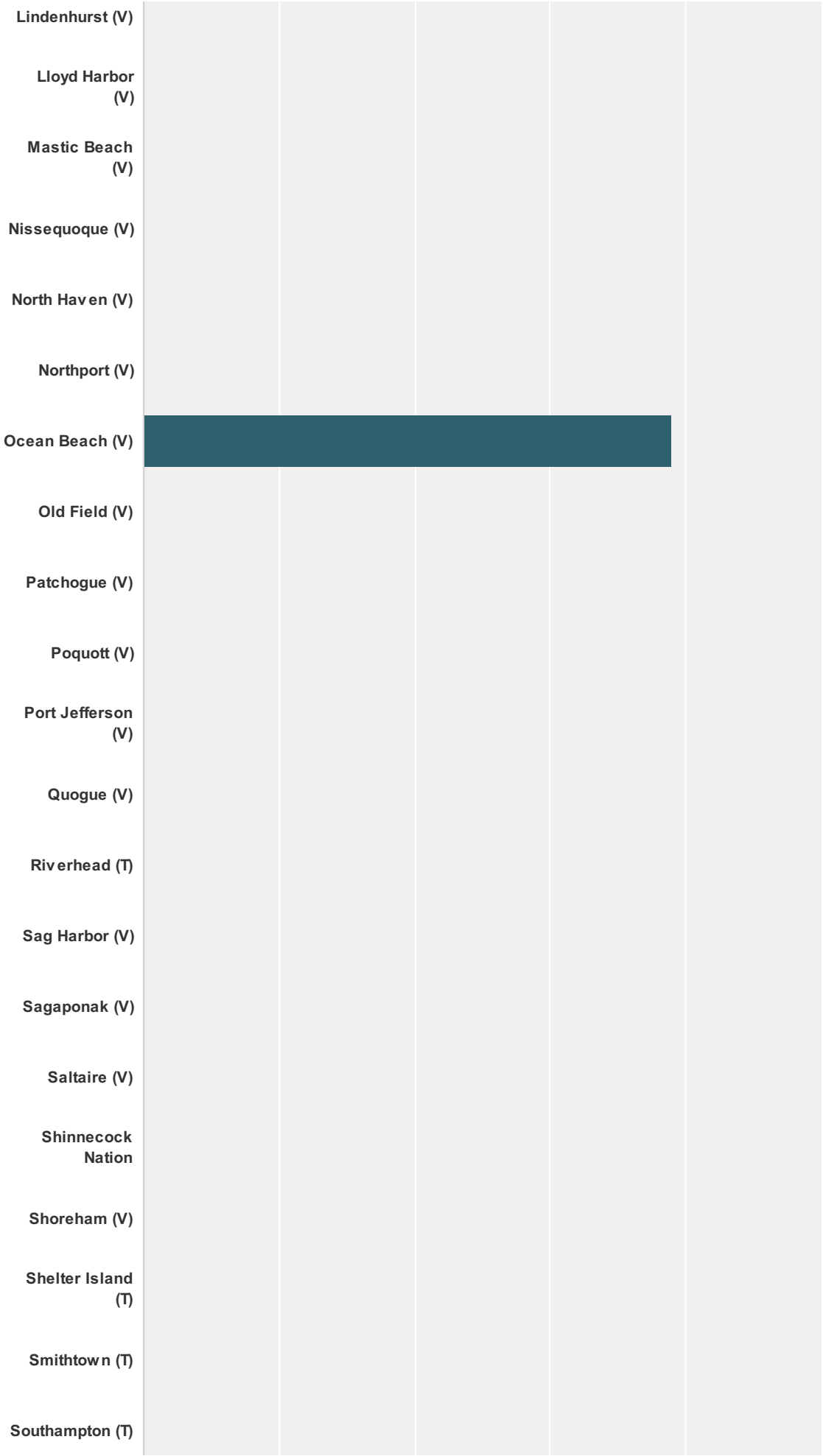
Answered: 18 Skipped: 0

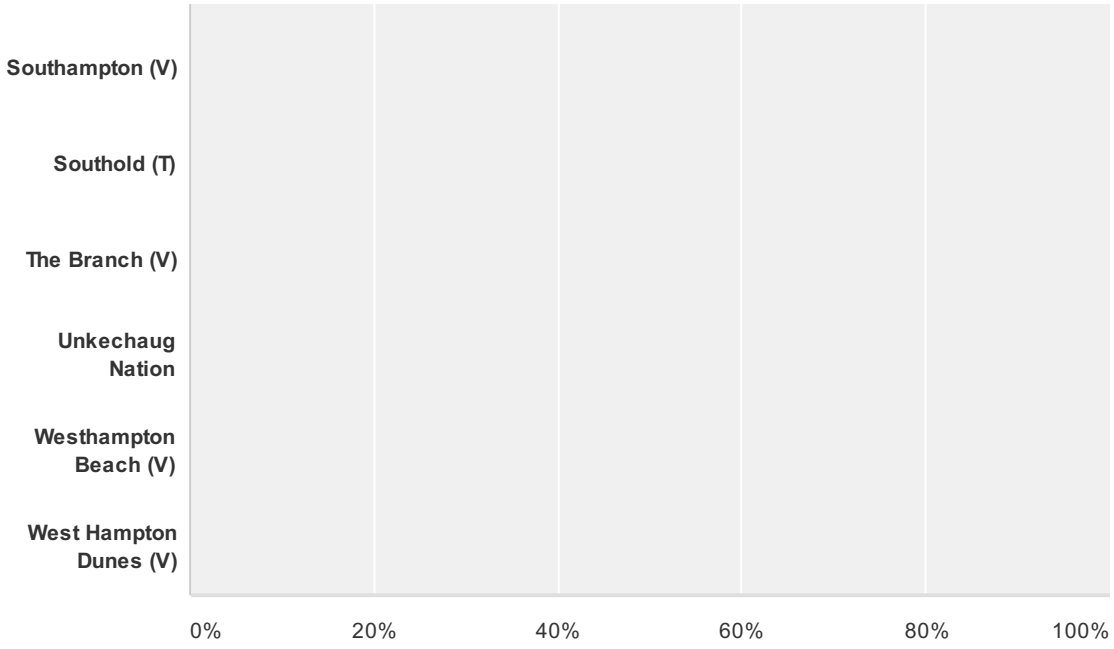


Answer Choices	Responses	
18 to 30	**5.56%**	1
31 to 40	**11.11%**	2
41 to 50	**33.33%**	6
51 to 60	**5.56%**	1
60 or over	**44.44%**	8
Total		**18**

Q2 Please indicate in which municipality you live:

Answered: 18 Skipped: 0


Lindenhurst (V)
Lloyd Harbor (V)
Mastic Beach (V)
Nissequoque (V)
North Haven (V)
Northport (V)
Ocean Beach (V)
Old Field (V)
Patchogue (V)
Poquott (V)
Port Jefferson (V)
Quogue (V)
Riverhead (T)
Sag Harbor (V)
Sagaponak (V)
Saltaire (V)
Shinnecock Nation
Shoreham (V)
Shelter Island (T)
Smithtown (T)
Southampton (T)

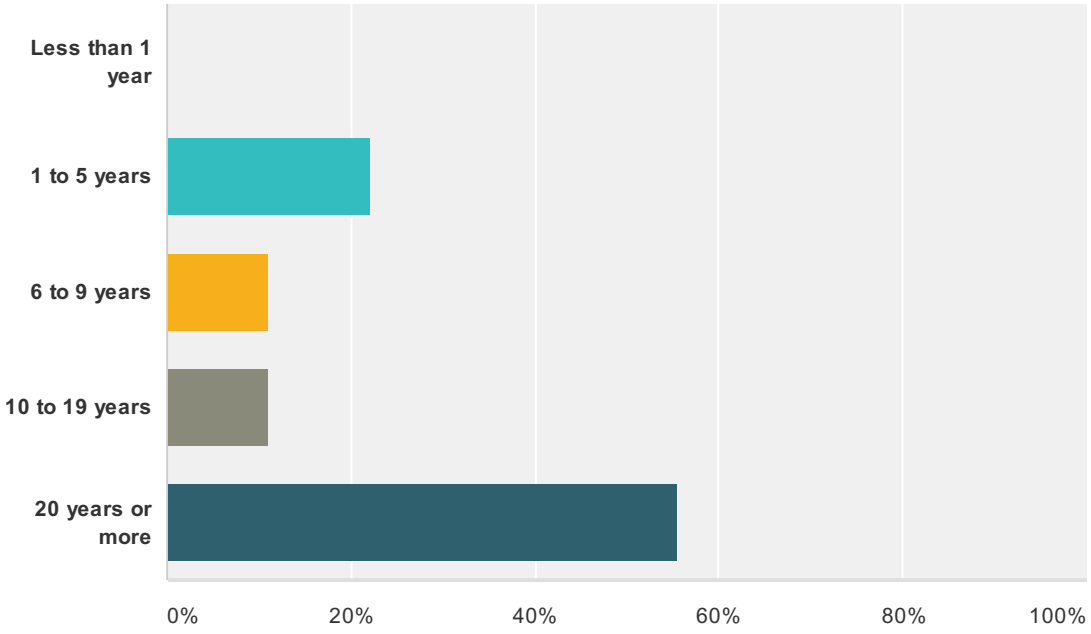


Answer Choices	Responses	
Asharoken (V)	**0%**	0
Amityville (V)	**0%**	0
Babylon (T)	**0%**	0
Babylon (V)	**0%**	0
Belle Terre (V)	**0%**	0
Bellport (V)	**0%**	0
Brightwaters (V)	**0%**	0
Brookhaven (T)	**0%**	0
Dering Harbor (V)	**0%**	0
East Hampton (T)	**0%**	0
East Hampton (V)	**0%**	0
Greenport (V)	**0%**	0
Head of the Harbor (V)	**0%**	0
Huntington (T)	**0%**	0
Huntington Bay (V)	**0%**	0
Islip (T)	**22.22%**	4
Islandia (V)	**0%**	0
Lake Grove (V)	**0%**	0
Lindenhurst (V)	**0%**	0
Lloyd Harbor (V)	**0%**	0

Mastic Beach (V)	**0%**	0
Nissequoque (V)	**0%**	0
North Haven (V)	**0%**	0
Northport (V)	**0%**	0
Ocean Beach (V)	**77.78%**	14
Old Field (V)	**0%**	0
Patchogue (V)	**0%**	0
Poquott (V)	**0%**	0
Port Jefferson (V)	**0%**	0
Quogue (V)	**0%**	0
Riverhead (T)	**0%**	0
Sag Harbor (V)	**0%**	0
Sagaponak (V)	**0%**	0
Saltaire (V)	**0%**	0
Shinnecock Nation	**0%**	0
Shoreham (V)	**0%**	0
Shelter Island (T)	**0%**	0
Smithtown (T)	**0%**	0
Southampton (T)	**0%**	0
Southampton (V)	**0%**	0
Southold (T)	**0%**	0
The Branch (V)	**0%**	0
Unkechaug Nation	**0%**	0
Westhampton Beach (V)	**0%**	0
West Hampton Dunes (V)	**0%**	0
Total		**18**

Q3 How long have you lived here?

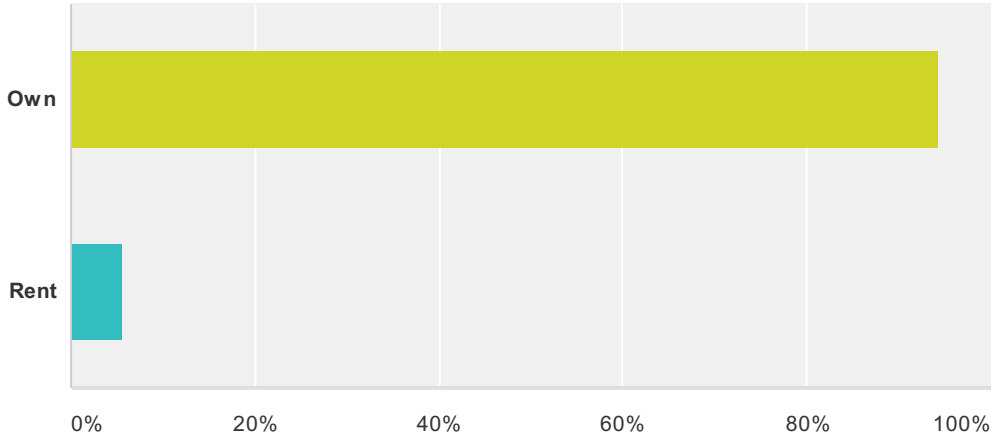
Answered: 18 Skipped: 0



Answer Choices	Responses	
Less than 1 year	**0%**	0
1 to 5 years	**22.22%**	4
6 to 9 years	**11.11%**	2
10 to 19 years	**11.11%**	2
20 years or more	**55.56%**	10
Total		**18**

Q4 Do you own or rent your place of residence?

Answered: 18 Skipped: 0



Answer Choices	Responses	
Own	**94.44%**	17
Rent	**5.56%**	1
Total		**18**

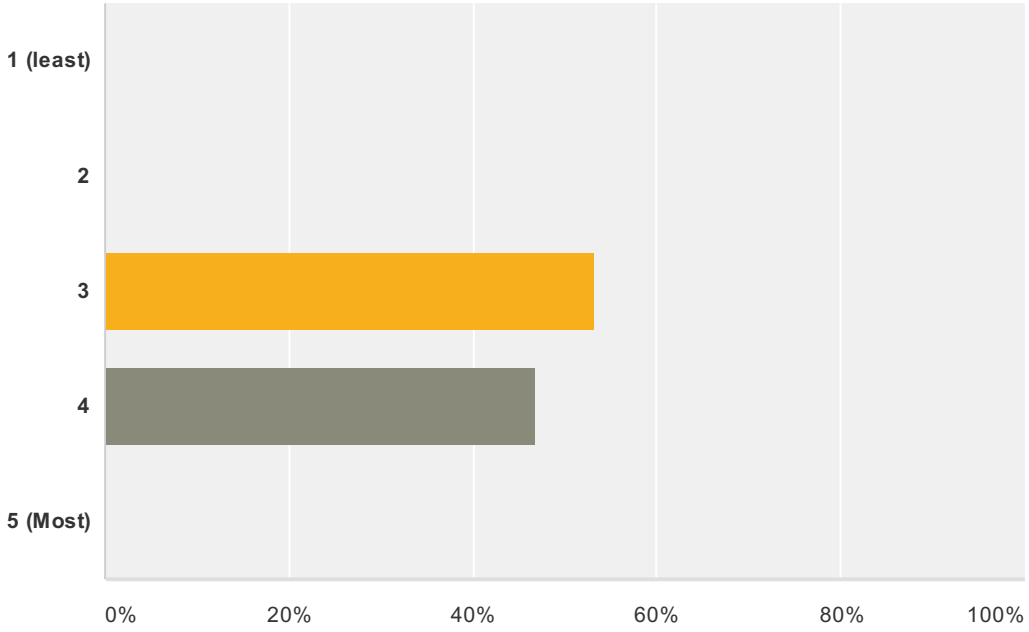
Q5 What is your home address? (optional, will be kept confidential - only used to identify localized hazard areas such as flooding)

Answered: 11 Skipped: 7

#	Responses	Date
1	329 Surf Road	2/19/2014 5:39 PM
2	16broadwaygiliobeach-gilgobeachny11702	2/13/2014 11:04 AM
3	8 Eastover road Sayville	1/29/2014 9:50 PM
4	836 Evergreen Walk	1/23/2014 6:24 PM
5	Bungalow walk ocean beach	1/12/2014 12:07 PM
6	226 wilmot road, ocean beach ny 11770	1/7/2014 10:48 PM
7	420 denhnoff	1/6/2014 2:26 PM
8	58 duneway seavuiew	12/29/2013 2:53 AM
9	468 dehnhoff	12/27/2013 9:41 AM
10	900 Evergreen Walk, ocean beach	12/14/2013 2:12 PM
11	352 Surf Road	12/12/2013 10:38 AM

Q6 Please rank how prepared you feel you and your household are for natural disaster events likely to occur within your municipality. Rank on a scale of 1 to 5, with 5 representing the most prepared.

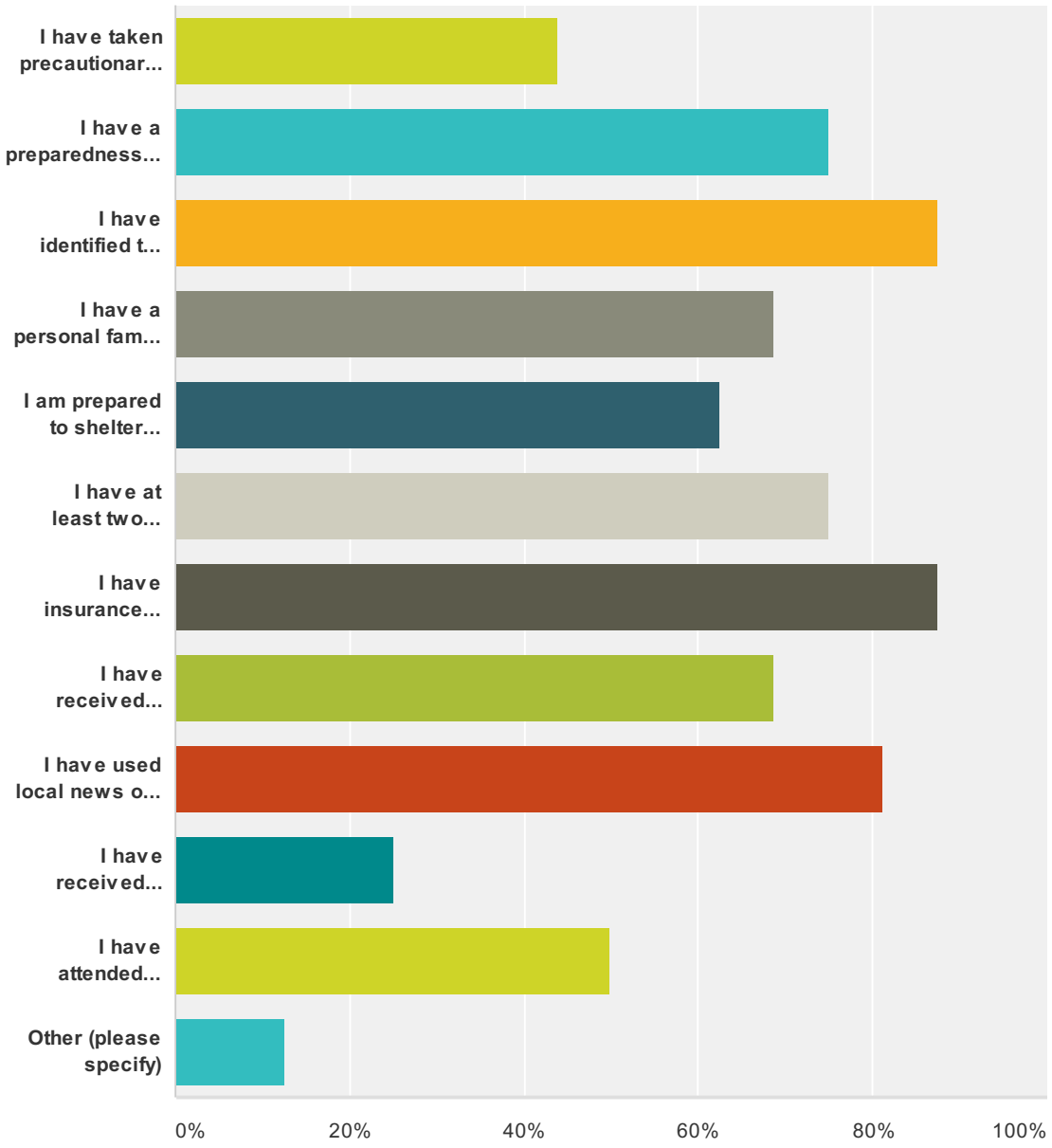
Answered: 15 Skipped: 3



Answer Choices	Responses	
1 (least)	**0%**	0
2	**0%**	0
3	**53.33%**	8
4	**46.67%**	7
5 (Most)	**0%**	0
Total		**15**

Q7 In what ways do you believe you are prepared for a natural disaster that may occur within your municipality? (Please check all that apply)

Answered: 16 Skipped: 2



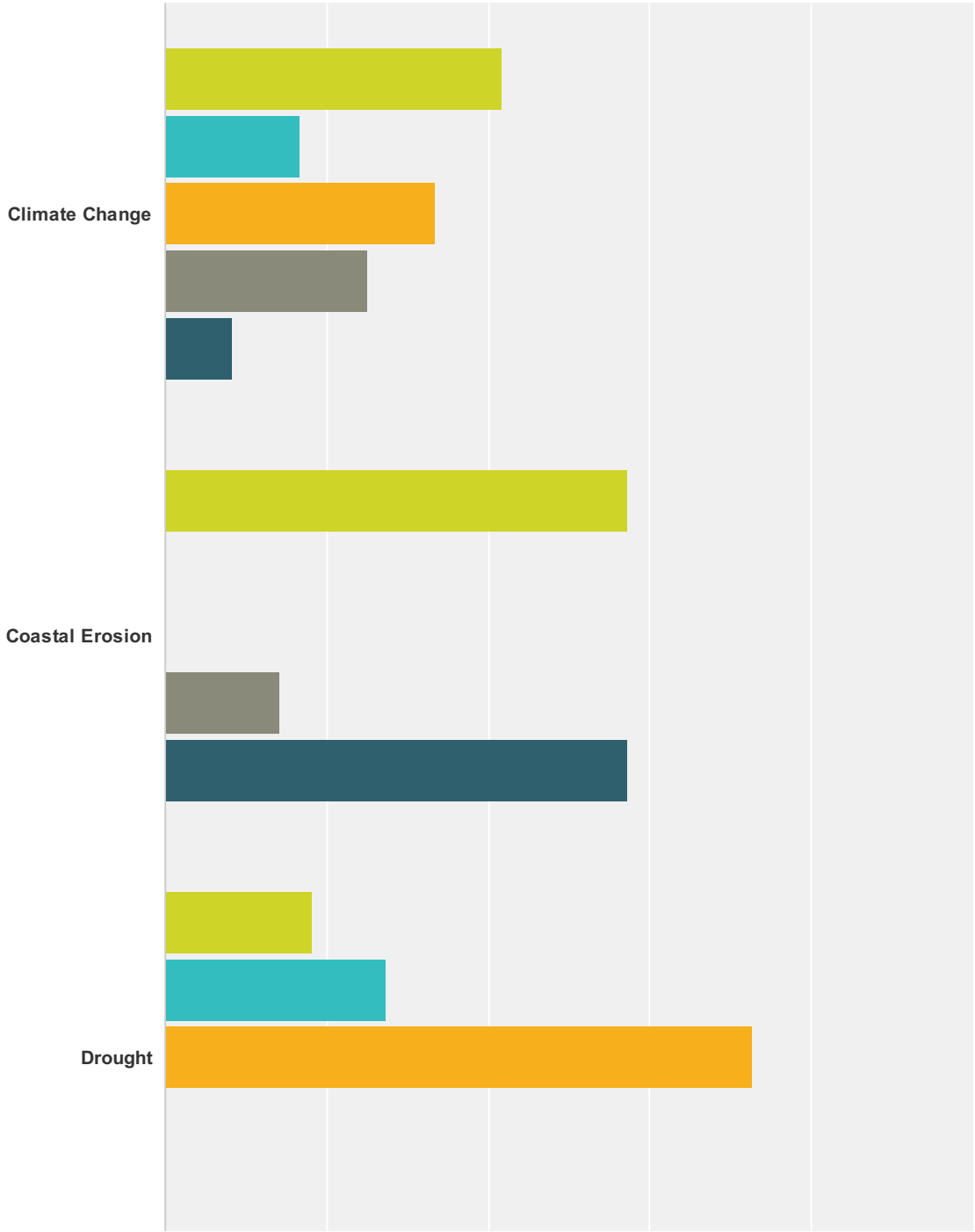
Answer Choices	Responses
I have taken precautionary measures to protect my property though retrofits or when constructed	**43.75%** 7
I have a preparedness kit consisting of basic supplies and materials for my family and myself	**75%** 12
I have identified the location of the nearest severe weather shelter	**87.50%** 14
I have a personal family emergency preparedness plan, and have discussed it with my family and others for whom I have responsibility	**68.75%** 11

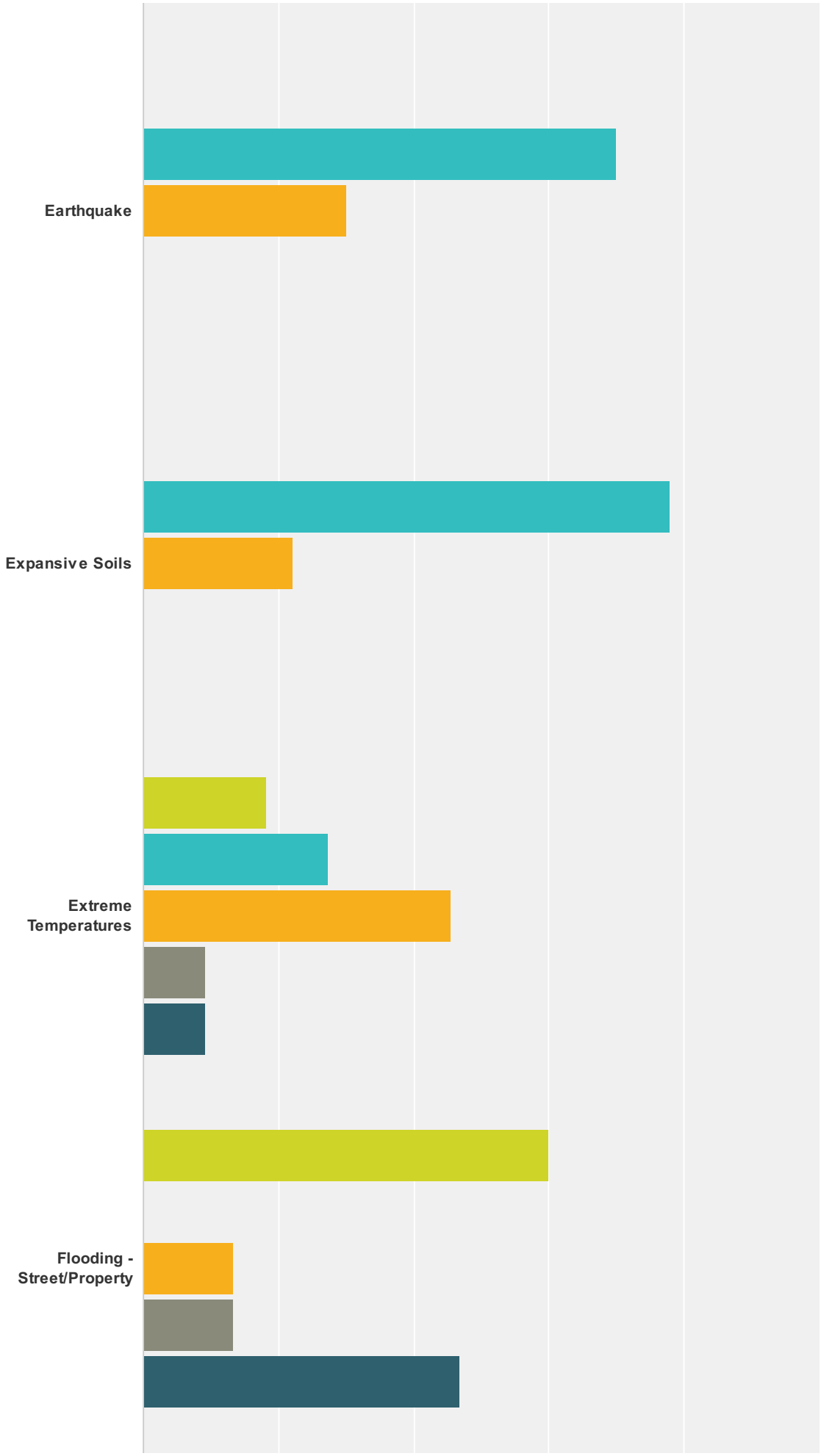
I am prepared to shelter in-place if that is the best available option	**62.50%**	10
I have at least two methods for receiving emergency notifications and for information during severe weather or other potential emergency situations	**75%**	12
I have insurance policies to cover losses from specific risks (e.g. flood insurance)	**87.50%**	14
I have received emergency preparedness information from a government source (e.g., federal, state, or local emergency management)	**68.75%**	11
I have used local news or other media to obtain information	**81.25%**	13
I have received information from schools and other academic institutions	**25%**	4
I have attended meetings that have dealt with disaster preparedness	**50%**	8
Other (please specify)	**12.50%**	2
Total Respondents: 16		

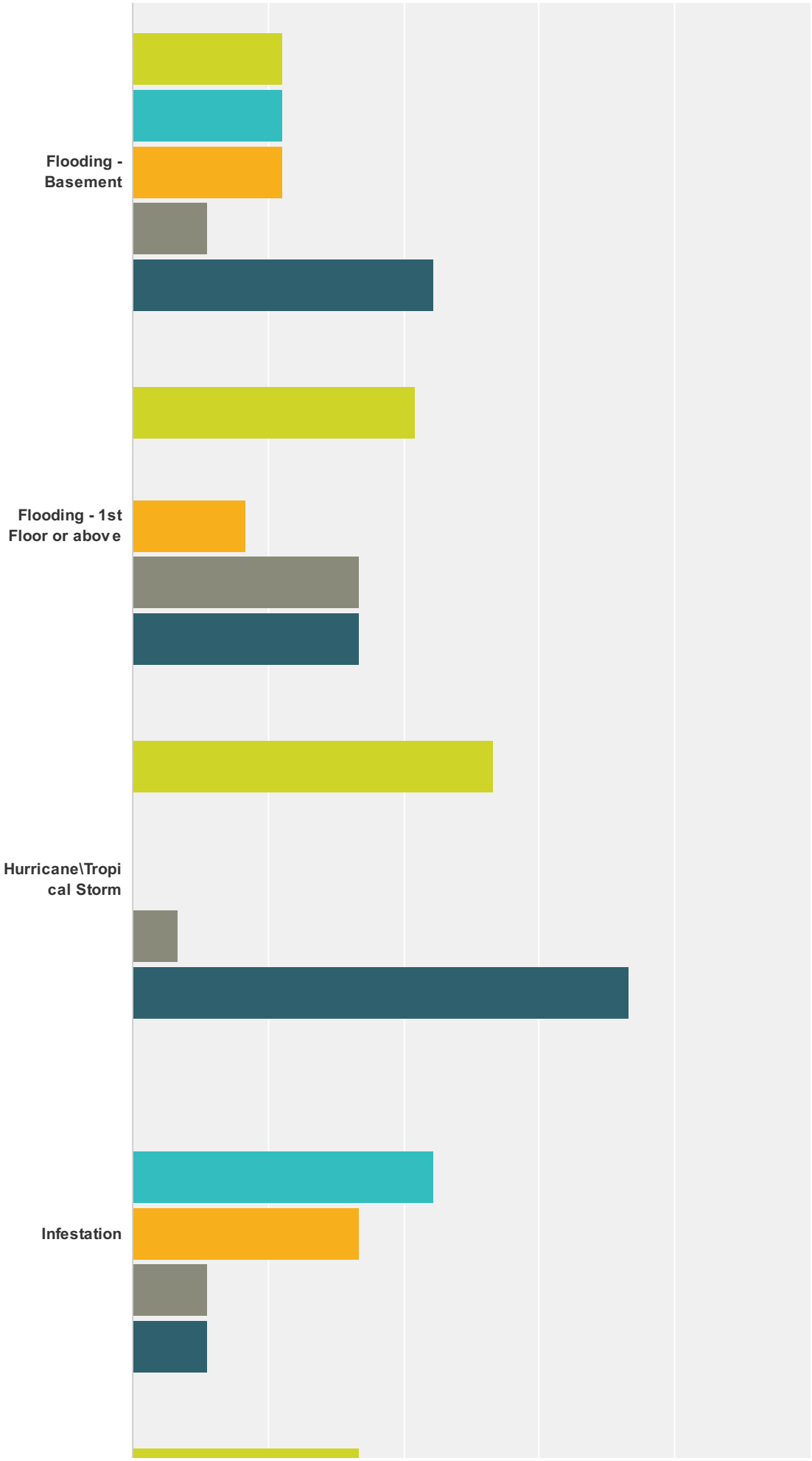
#	Other (please specify)	Date
1	YOU TUBE NATURAL DISASTER & TERRORIST WMD VIDEOS	1/14/2014 7:50 PM
2	I am prepared however without dunes we are all in danger	12/15/2013 9:51 AM

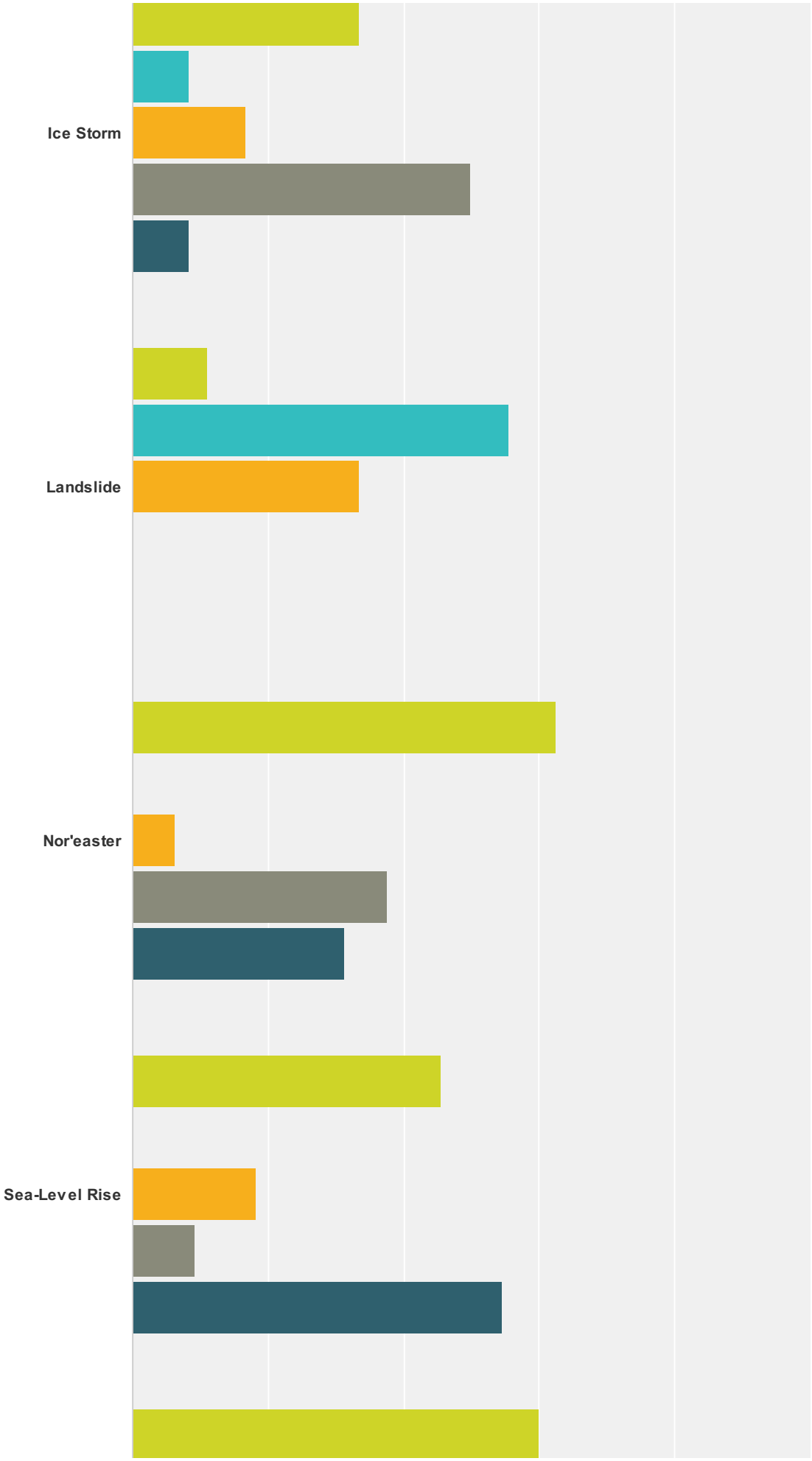
Q8 In the past 10 years, which of the following types of hazards/natural disasters have you or someone in your household experienced within Suffolk County, or sustained damage as a result of, and how concerned are you about the following natural hazards impacting the County? (In the first column indicate if you have experienced the hazard, then indicate your level of concern).

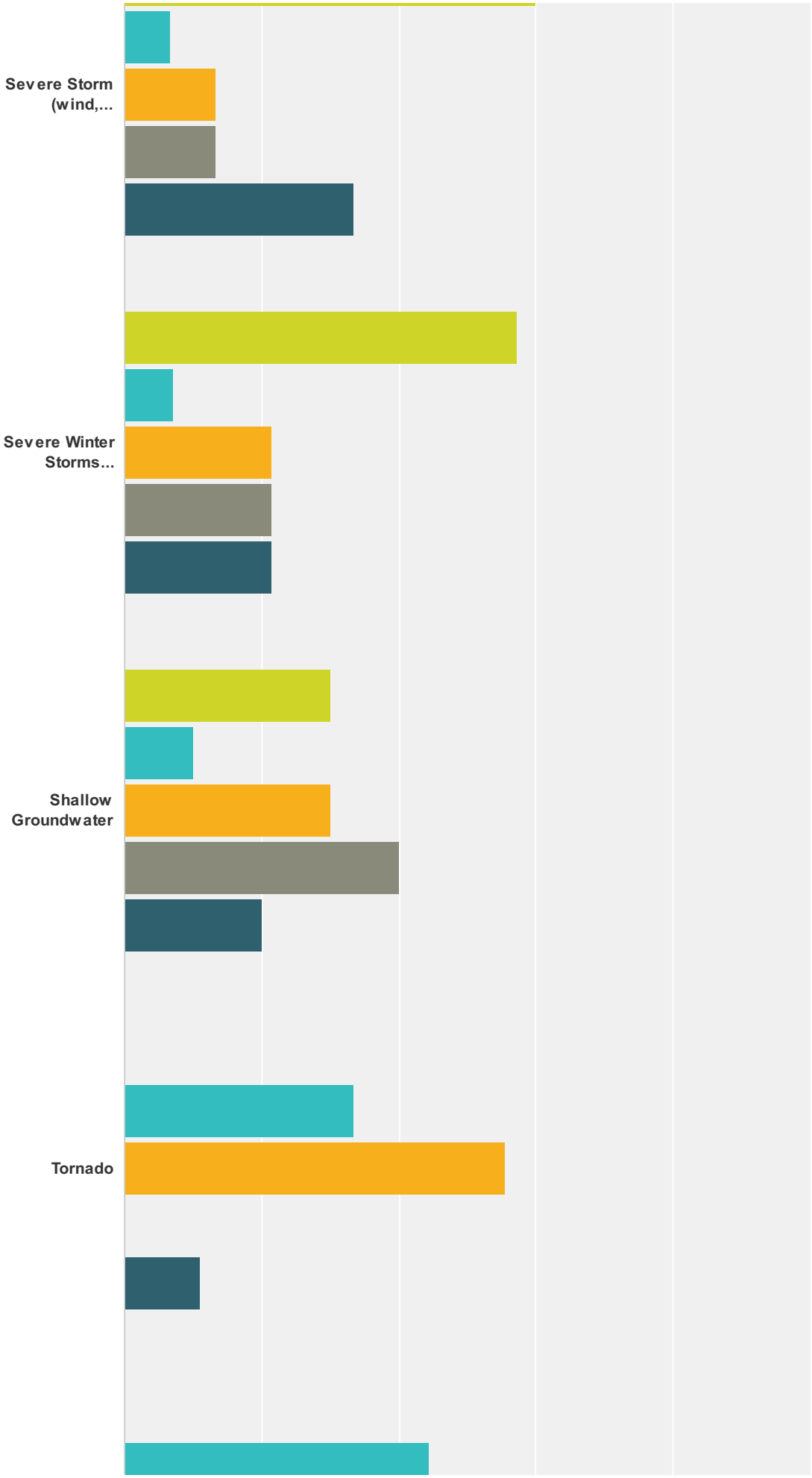
Answered: 16 Skipped: 2

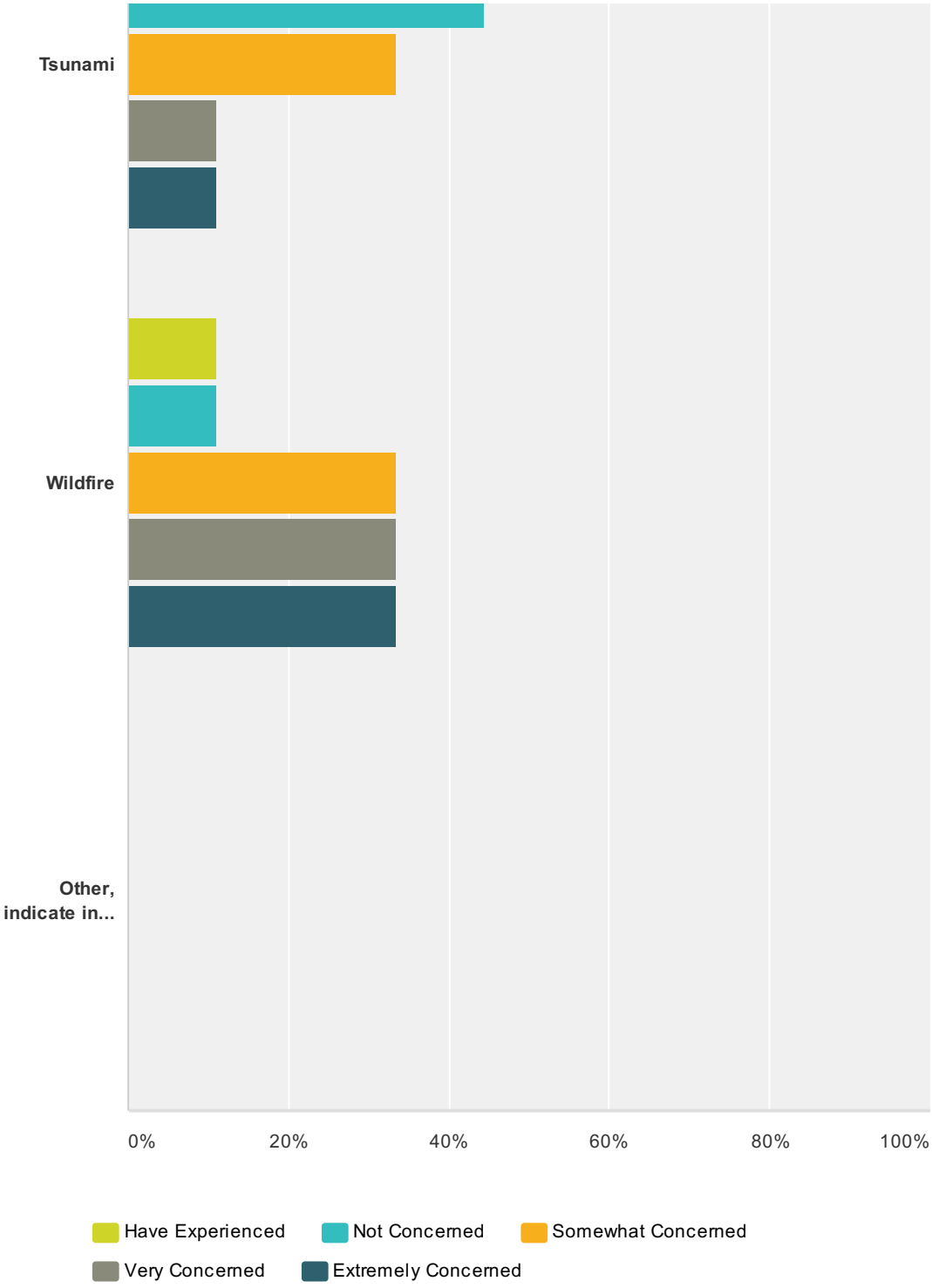



Earthquake
Expansive Soils
Extreme Temperatures
Flooding - Street/Property


Flooding - Basement
Flooding - 1st Floor or above
Hurricane\Tropical Storm
Infestation


Ice Storm
Landslide
Nor'easter
Sea-Level Rise


Severe Storm (wind,...
Severe Winter Storms...
Shallow Groundwater
Tornado



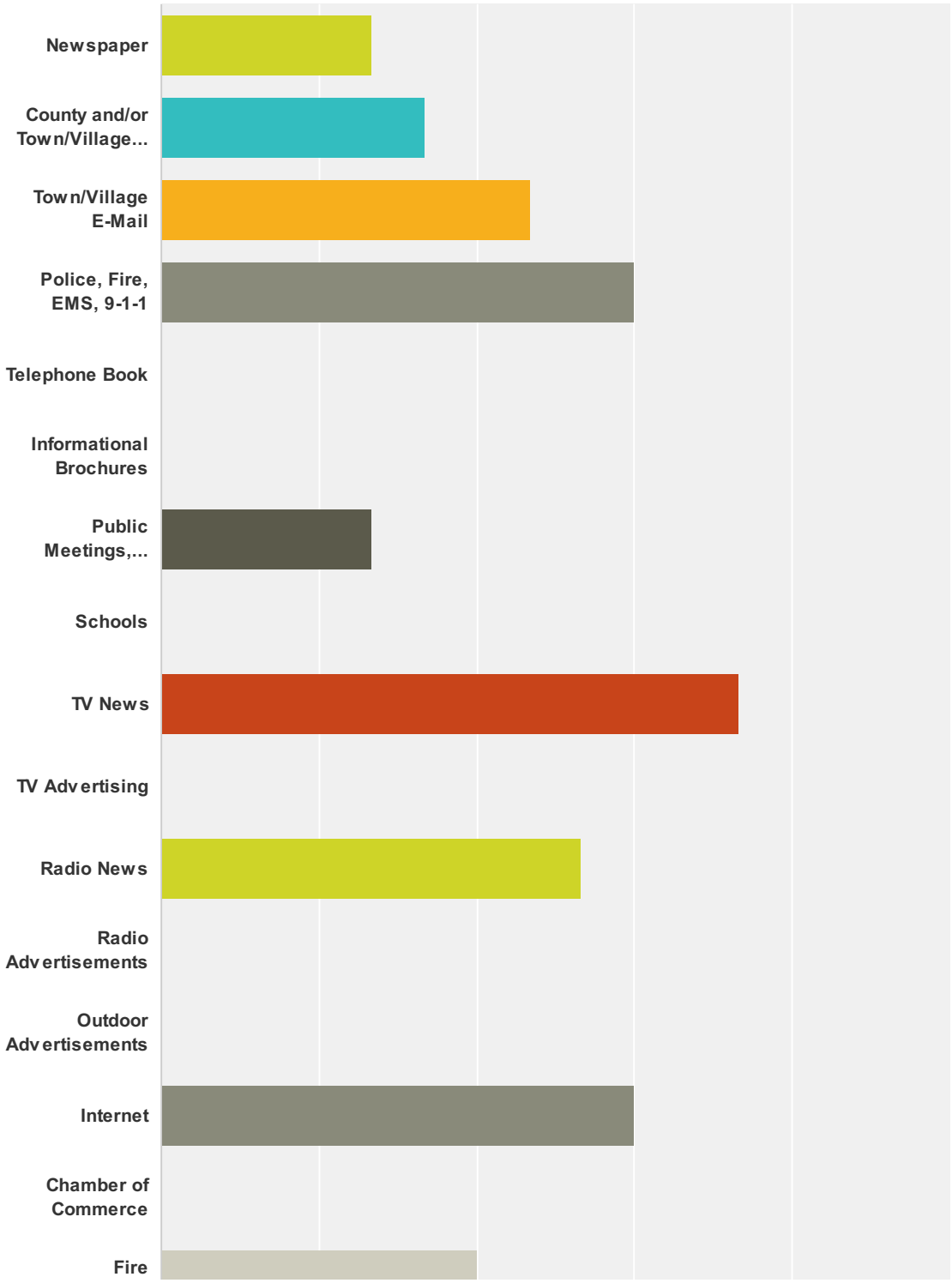
	Have Experienced	Not Concerned	Somewhat Concerned	Very Concerned	Extremely Concerned	Total Respondents
Climate Change	**41.67%** 5	**16.67%** 2	**33.33%** 4	**25%** 3	**8.33%** 1	12
Coastal Erosion	**57.14%** 8	**0%** 0	**0%** 0	**14.29%** 2	**57.14%** 8	14
Drought	**18.18%** 2	**27.27%** 3	**72.73%** 8	**0%** 0	**0%** 0	11
Earthquake	**0%** 0	**70%** 7	**30%** 3	**0%** 0	**0%** 0	10

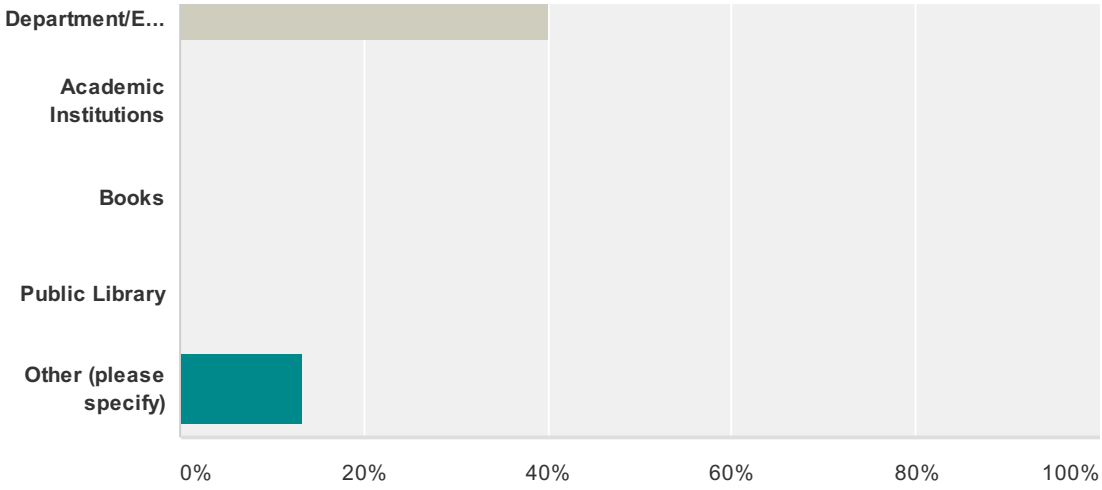
Expansive Soils	**0%** 0	**77.78%** 7	**22.22%** 2	**0%** 0	**0%** 0	9
Extreme Temperatures	**18.18%** 2	**27.27%** 3	**45.45%** 5	**9.09%** 1	**9.09%** 1	11
Flooding - Street/Property	**60%** 9	**0%** 0	**13.33%** 2	**13.33%** 2	**46.67%** 7	15
Flooding - Basement	**22.22%** 2	**22.22%** 2	**22.22%** 2	**11.11%** 1	**44.44%** 4	9
Flooding - 1st Floor or above	**41.67%** 5	**0%** 0	**16.67%** 2	**33.33%** 4	**33.33%** 4	12
Hurricane\Tropical Storm	**53.33%** 8	**0%** 0	**0%** 0	**6.67%** 1	**73.33%** 11	15
Infestation	**0%** 0	**44.44%** 4	**33.33%** 3	**11.11%** 1	**11.11%** 1	9
Ice Storm	**33.33%** 4	**8.33%** 1	**16.67%** 2	**50%** 6	**8.33%** 1	12
Landslide	**11.11%** 1	**55.56%** 5	**33.33%** 3	**0%** 0	**0%** 0	9
Nor'easter	**62.50%** 10	**0%** 0	**6.25%** 1	**37.50%** 6	**31.25%** 5	16
Sea-Level Rise	**45.45%** 5	**0%** 0	**18.18%** 2	**9.09%** 1	**54.55%** 6	11
Severe Storm (wind, lightning, hail)	**60%** 9	**6.67%** 1	**13.33%** 2	**13.33%** 2	**33.33%** 5	15
Severe Winter Storms (Blizzard, Heavy Snow, Ice)	**57.14%** 8	**7.14%** 1	**21.43%** 3	**21.43%** 3	**21.43%** 3	14
Shallow Groundwater	**30%** 3	**10%** 1	**30%** 3	**40%** 4	**20%** 2	10
Tornado	**0%** 0	**33.33%** 3	**55.56%** 5	**0%** 0	**11.11%** 1	9
Tsunami	**0%** 0	**44.44%** 4	**33.33%** 3	**11.11%** 1	**11.11%** 1	9
Wildfire	**11.11%** 1	**11.11%** 1	**33.33%** 3	**33.33%** 3	**33.33%** 3	9
Other, indicate in comment box below	**0%** 0	**0%** 0	**0%** 0	**0%** 0	**0%** 0	0

#	Other (please specify)	Date
	There are no responses.	

Q9 How do you receive your information concerning a natural disaster? Of the information sources below, please identify the top three (3) that are MOST EFFECTIVE in providing you with information to make your home safer and better able to withstand the impact of natural disaster events.

Answered: 15 Skipped: 3





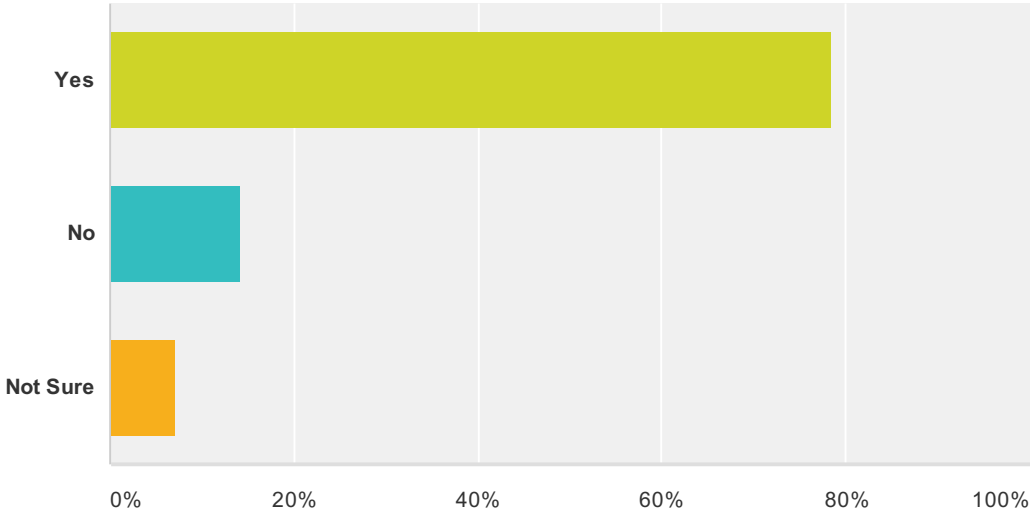
Answer Choices	Responses	
Newspaper	**26.67%**	4
County and/or Town/Village Websites	**33.33%**	5
Town/Village E-Mail	**46.67%**	7
Police, Fire, EMS, 9-1-1	**60%**	9
Telephone Book	**0%**	0
Informational Brochures	**0%**	0
Public Meetings, Workshops, or Public Awareness Events	**26.67%**	4
Schools	**0%**	0
TV News	**73.33%**	11
TV Advertising	**0%**	0
Radio News	**53.33%**	8
Radio Advertisements	**0%**	0
Outdoor Advertisements	**0%**	0
Internet	**60%**	9
Chamber of Commerce	**0%**	0
Fire Department/EMS Agency	**40%**	6
Academic Institutions	**0%**	0
Books	**0%**	0
Public Library	**0%**	0
Other (please specify)	**13.33%**	2
Total Respondents: 15		

#	Other (please specify)	Date
1	YOU TUBE	1/14/2014 7:50 PM

2	Friends and island emloyees and ferry co,	12/29/2013 3:01 AM

Q10 To the best of your knowledge is your property located in a designated floodplain? If you do not know, or are not sure, please check the following website: https:\\www.floodsmart.gov. Google Earth users can install the FEMA NFIP flood delineations by going to: https://hazards.fema.gov/femaportal/wps/portal/NFHLWMSkmzdownload

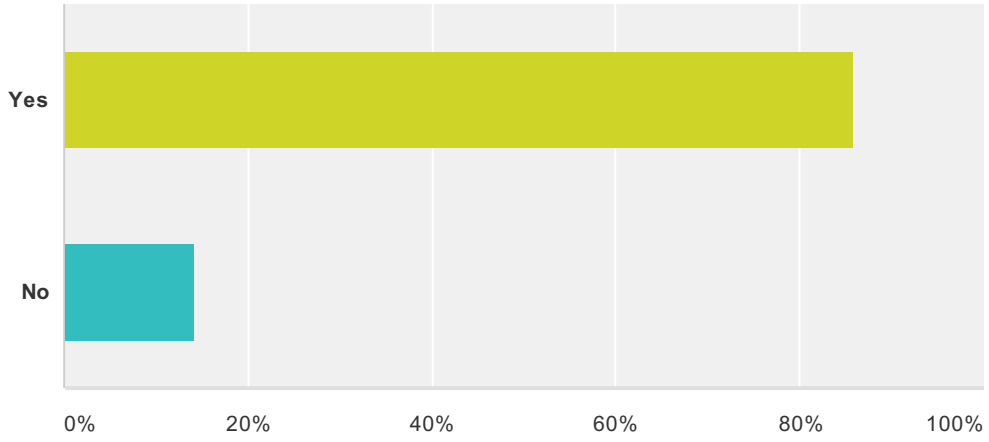
Answered: 14 Skipped: 4



Answer Choices	Responses	
Yes	**78.57%**	11
No	**14.29%**	2
Not Sure	**7.14%**	1
Total		**14**

Q11 Do you have flood insurance?

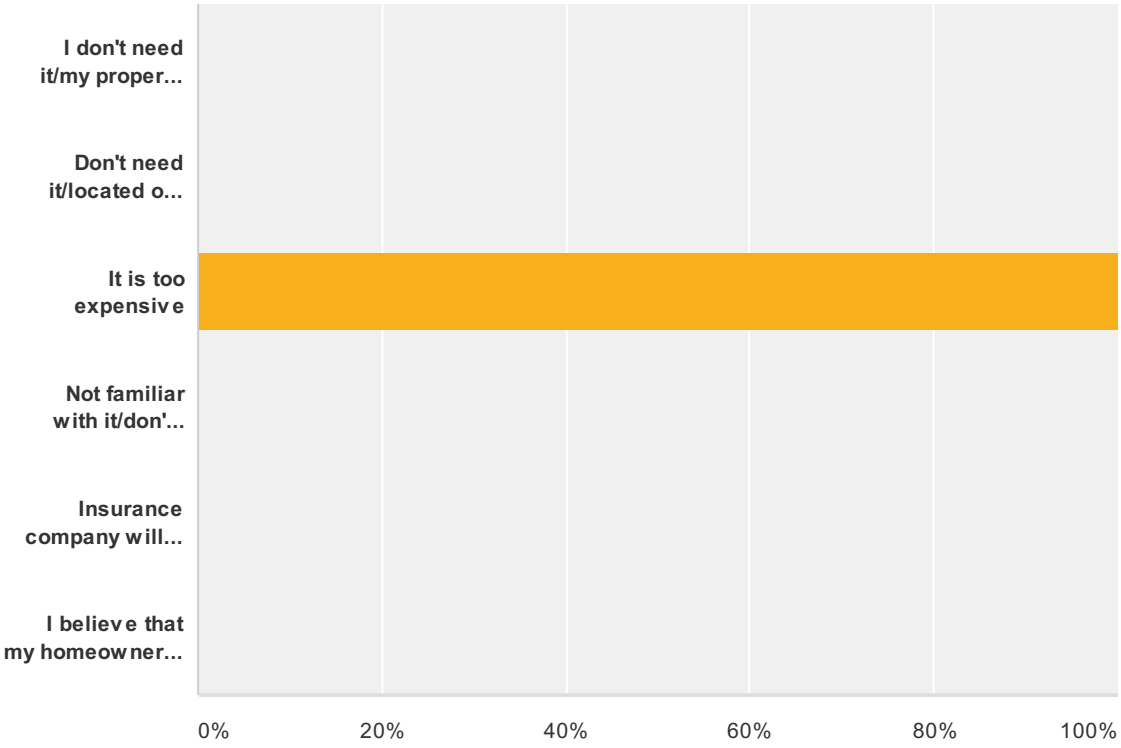
Answered: 14 Skipped: 4



Answer Choices	Responses	
Yes	**85.71%**	12
No	**14.29%**	2
Total		**14**

Q12 If you do NOT have flood insurance, what is the primary reason?

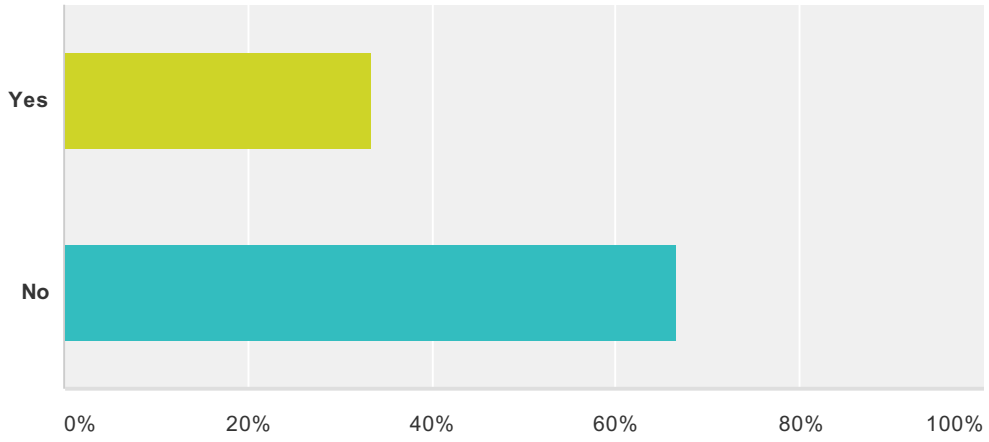
Answered: 2 Skipped: 16



Answer Choices	Responses	
I don't need it/my property has never flooded	0%	0
Don't need it/located on high ground	0%	0
It is too expensive	100%	2
Not familiar with it/don't know about it	0%	0
Insurance company will not provide	0%	0
I believe that my homeowners insurance will cover me	0%	0
Total		**2**

Q13 Do you or did you have problems getting homeowners/renters insurance due to risks from natural hazards?

Answered: 12 Skipped: 6



Answer Choices	Responses	
Yes	**33.33%**	4
No	**66.67%**	8
Total		**12**

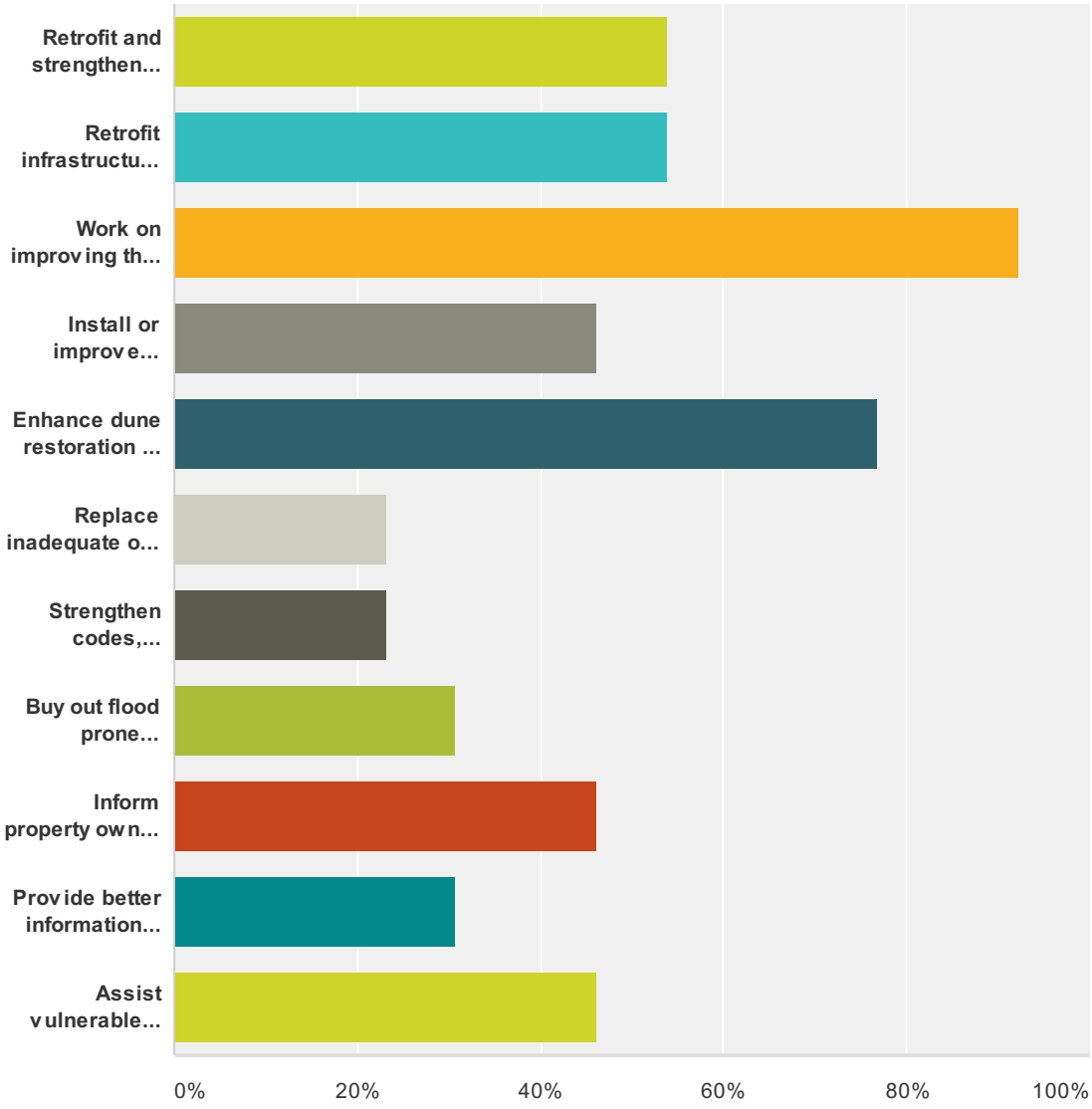
Q14 If you answered "yes" to the previous question, please identify the natural hazard risk that caused you to have problems obtaining homeowners/renters insurance.

Answered: 4 Skipped: 14

#	Responses	Date
1	too close to coast	1/31/2014 2:50 PM
2	Wind/hurricane Coastal Location	1/31/2014 9:28 AM
3	Hurricane/wind/coastal	1/12/2014 12:13 PM
4	delay of payment of claim	1/6/2014 2:31 PM

Q15 What types of projects do you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Suffolk County? Select your top three choices

Answered: 13 Skipped: 5

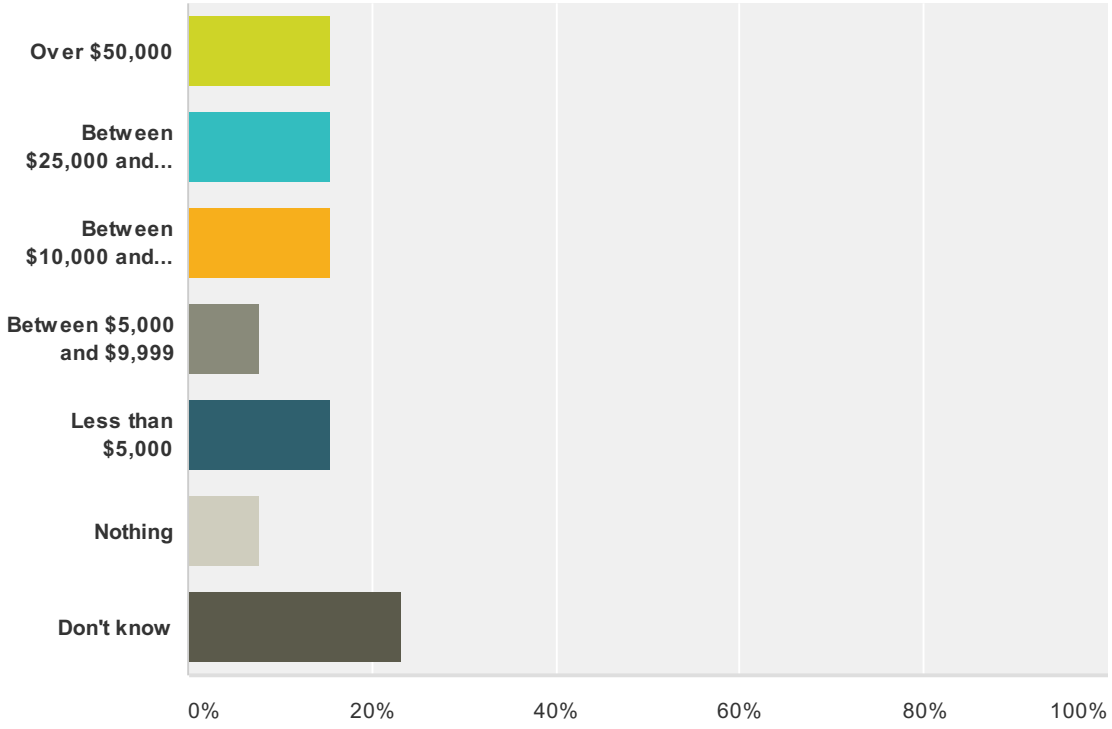


Answer Choices	Responses	
Retrofit and strengthen essential facilities such as police, schools, hospitals	53.85%	7
Retrofit infrastructure, such as elevating roadways and improving drainage systems	53.85%	7
Work on improving the damage resistance of utilities (electricity, communications, water/wstewater facilities etc.)	92.31%	12
Install or improve protective structures, such as bulkheads, floodwalls or levees	46.15%	6

Enhance dune restoration and beach nourishment projects/programs	**76.92%**	10
Replace inadequate or vulnerable bridges and causeways	**23.08%**	3
Strengthen codes, ordinances and plans to require higher hazard risk management standards and/or provide greater control over development in high hazard areas	**23.08%**	3
Buy out flood prone properties and maintain as open-space	**30.77%**	4
Inform property owners of ways they can mitigate damage to their properties	**46.15%**	6
Provide better information about hazard risks and high-hazard areas	**30.77%**	4
Assist vulnerable property owners with securing funding to mitigate their properties	**46.15%**	6
Total Respondents: 13		

Q16 How much money would you be willing to spend on your current home to help protect it from the impacts of potential future natural disasters within our community? Examples are: Elevating a flood-prone home; elevating utilities in flood-prone basements; strengthening your roof, siding, doors or windows to withstand high winds; removing threatening trees or branches.

Answered: 13 Skipped: 5



Answer Choices	Responses	
Over $50,000	**15.38%**	2
Between $25,000 and $50,000	**15.38%**	2
Between $10,000 and $24,999	**15.38%**	2
Between $5,000 and $9,999	**7.69%**	1
Less than $5,000	**15.38%**	2
Nothing	**7.69%**	1
Don't know	**23.08%**	3
Total		**13**

Q17 If you have already had to spend money to mitigate your property, how much have you spent and on what?

Answered: 5 Skipped: 13

#	Responses	Date
1	Home was built with these features	1/31/2014 9:30 AM
2	$10,000.00	1/23/2014 6:34 PM
3	installed basement drain system, installed generator.	1/14/2014 7:54 PM
4	fencing and board up windows	1/6/2014 2:37 PM
5	Raised all electrical in house to 4 ft high after flooded by storm sandy. Used all mold and water resistant materials. Wanted to raise entire home however it's too expensive.	12/15/2013 9:56 AM

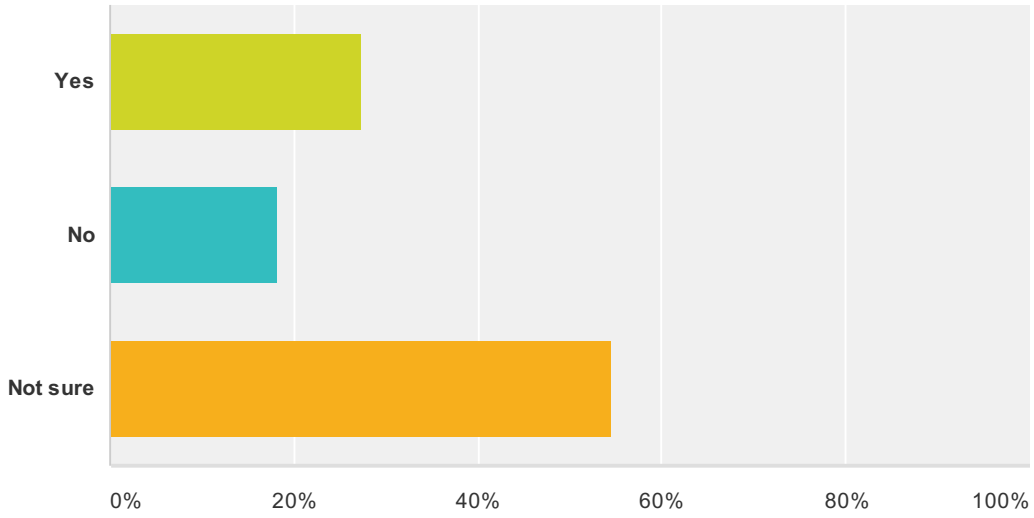
Q18 Which, if any incentives would motivate you to spend money on protecting your home from the possible impacts of a natural disaster? (such as lower interest rates, grant funding, waivers, etc.)

Answered: 10 Skipped: 8

#	Responses	Date
1	grant funding	2/13/2014 11:19 AM
2	lower interest rate loans	1/31/2014 9:30 AM
3	Tax deductions.	1/29/2014 9:56 PM
4	grant funding Waivers	1/23/2014 6:34 PM
5	grant funding	1/14/2014 7:54 PM
6	grant funding, low interest rate loans, contract support to mitigate excessive rates for labor and supplies on Fire Island	1/7/2014 11:20 PM
7	interest rates low. beautification program for all outside homes.	1/6/2014 2:37 PM
8	Waivers	12/29/2013 3:05 AM
9	Rebates	12/15/2013 9:56 AM
10	lower flood insurance rates	12/12/2013 10:44 AM

Q19 If your property were located in a designated high hazard area (e.g. NFIP flood zone, storm surge zone), or had received repeated damages from a natural disaster event, would you consider a "buyout", "elevation" of the structure, or "relocation"?

Answered: 11 Skipped: 7



Answer Choices	Responses	
Yes	**27.27%**	3
No	**18.18%**	2
Not sure	**54.55%**	6
Total		**11**

Q20 Please list any additional types of projects you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Suffolk County?

Answered: 8 Skipped: 10

#	Responses	Date
1	Strength curfews prior to emergencies. Keep people safe. Property is on them to fix	1/29/2014 9:56 PM
2	dune replenishment, buy out of properties in flood prone location, stronger building codes & enforcement in flood prone locations	1/14/2014 7:54 PM
3	Dune restoration, erosion control	1/12/2014 12:15 PM
4	mitigate bay side flooding on fire island through soft/green infrastructure	1/7/2014 11:20 PM
5	manditory clean up of all front yards, beatification programs.	1/6/2014 2:37 PM
6	Dunes & bulkheads and raising streets, better drepainage	12/29/2013 3:05 AM
7	Dunes	12/15/2013 9:56 AM
8	Restore the dunes on the beach and bulldoze sand often	12/12/2013 10:44 AM

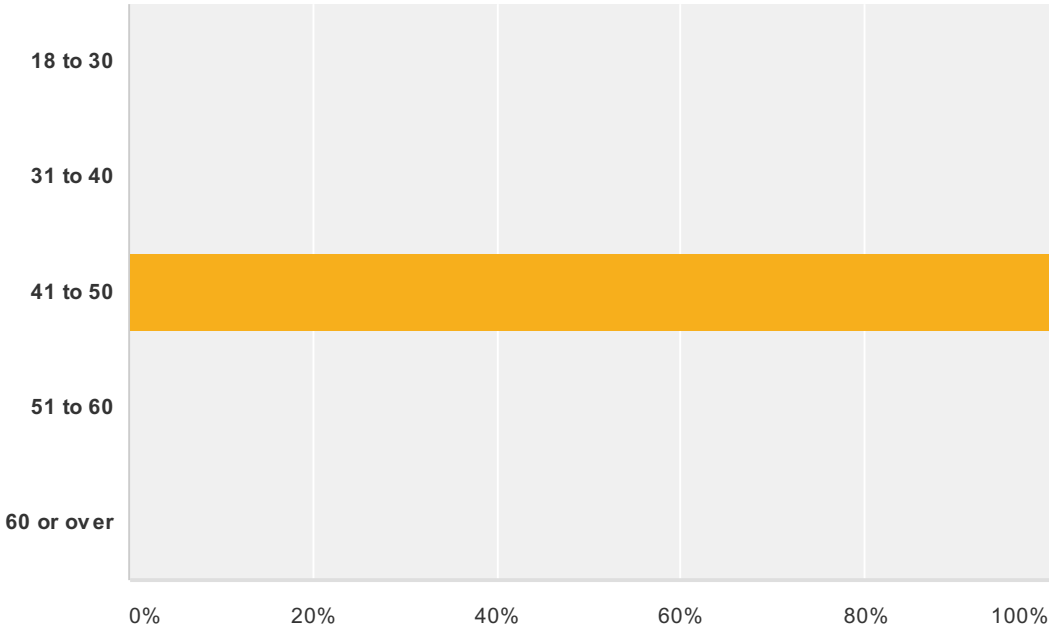
Q21 For additional information about Suffolk County Multi-Jurisdictional Hazard Mitigation Plan, please visit: http://www.suffolkcountyny.gov/RESPOND Other Comments:

Answered: 2 Skipped: 16

#	Responses	Date
1	Too much debris left in front yards. Some homes look like shacks	1/6/2014 2:37 PM
2	Dunes dunes dunes	12/15/2013 9:56 AM

Q1 Please indicate your age range:

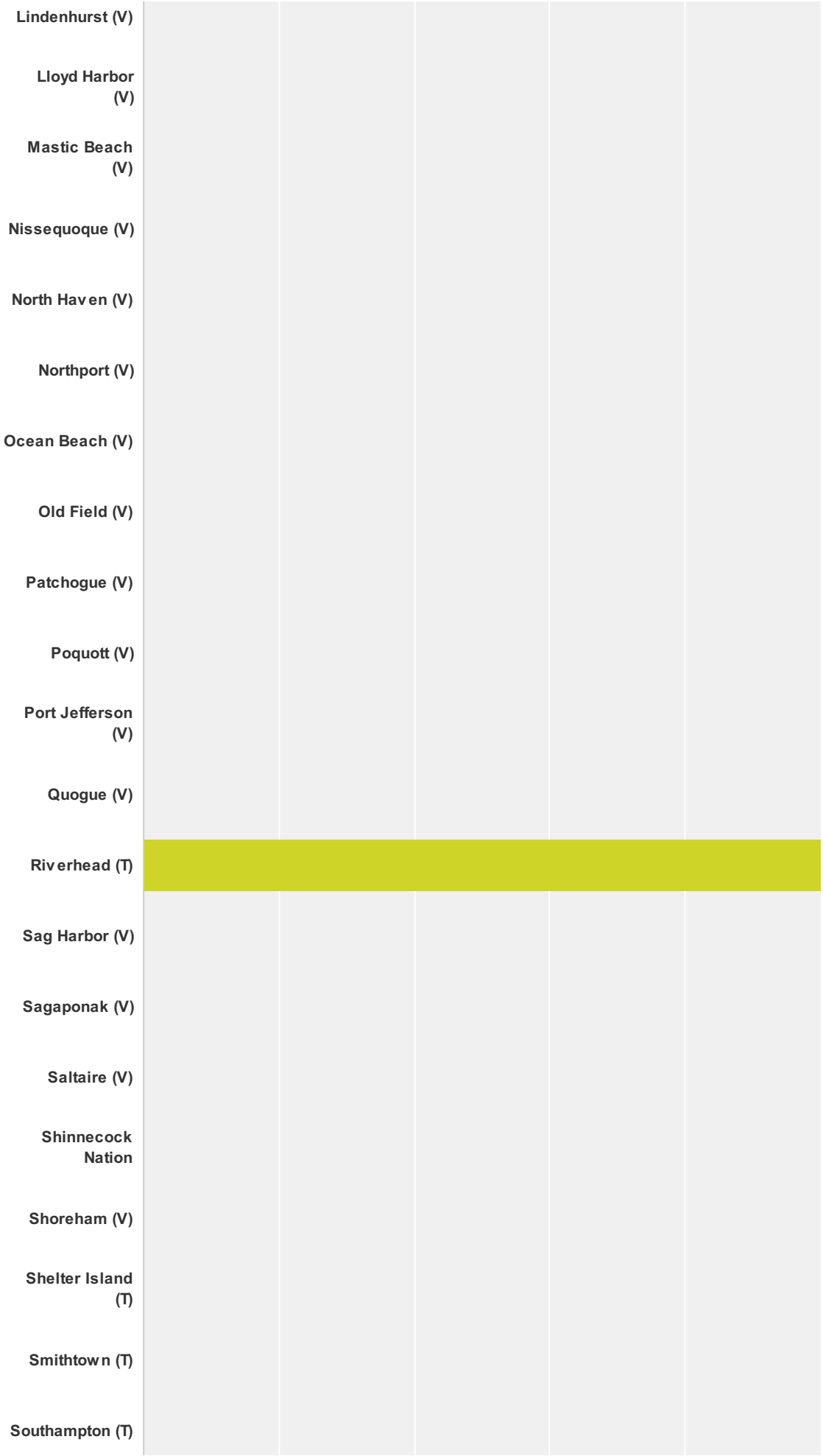
Answered: 1 Skipped: 0

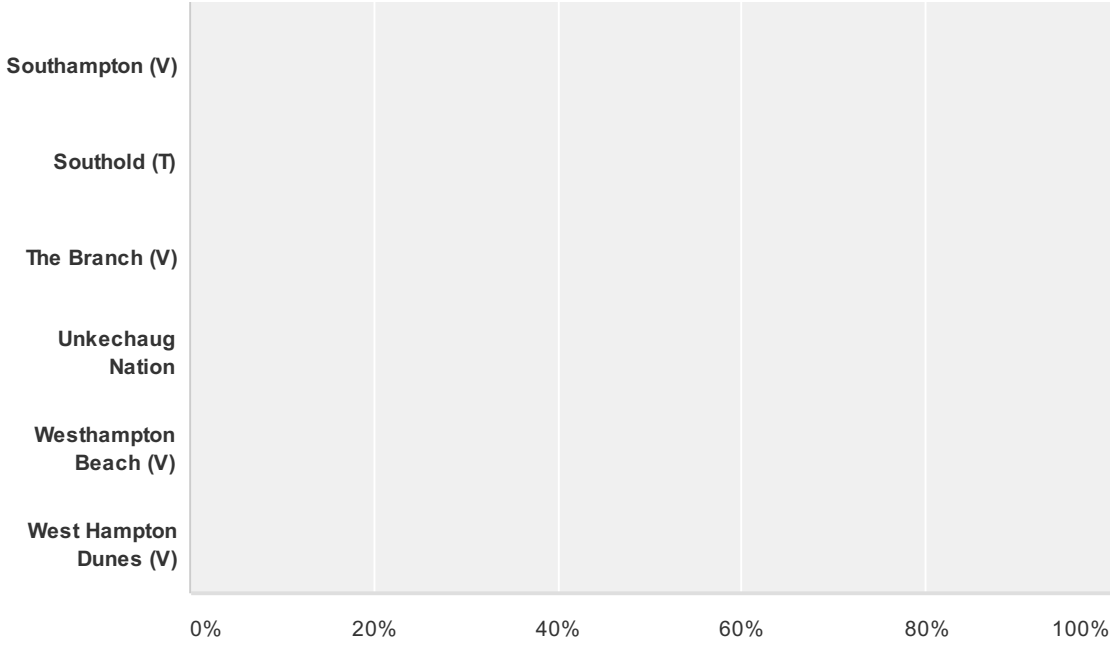


Answer Choices	Responses	
18 to 30	**0%**	0
31 to 40	**0%**	0
41 to 50	**100%**	1
51 to 60	**0%**	0
60 or over	**0%**	0
Total		**1**

Q2 Please indicate in which municipality you live:

Answered: 1 Skipped: 0


Lindenhurst (V)
Lloyd Harbor (V)
Mastic Beach (V)
Nissequoque (V)
North Haven (V)
Northport (V)
Ocean Beach (V)
Old Field (V)
Patchogue (V)
Poquott (V)
Port Jefferson (V)
Quogue (V)
Riverhead (T)
Sag Harbor (V)
Sagaponak (V)
Saltaire (V)
Shinnecock Nation
Shoreham (V)
Shelter Island (T)
Smithtown (T)
Southampton (T)

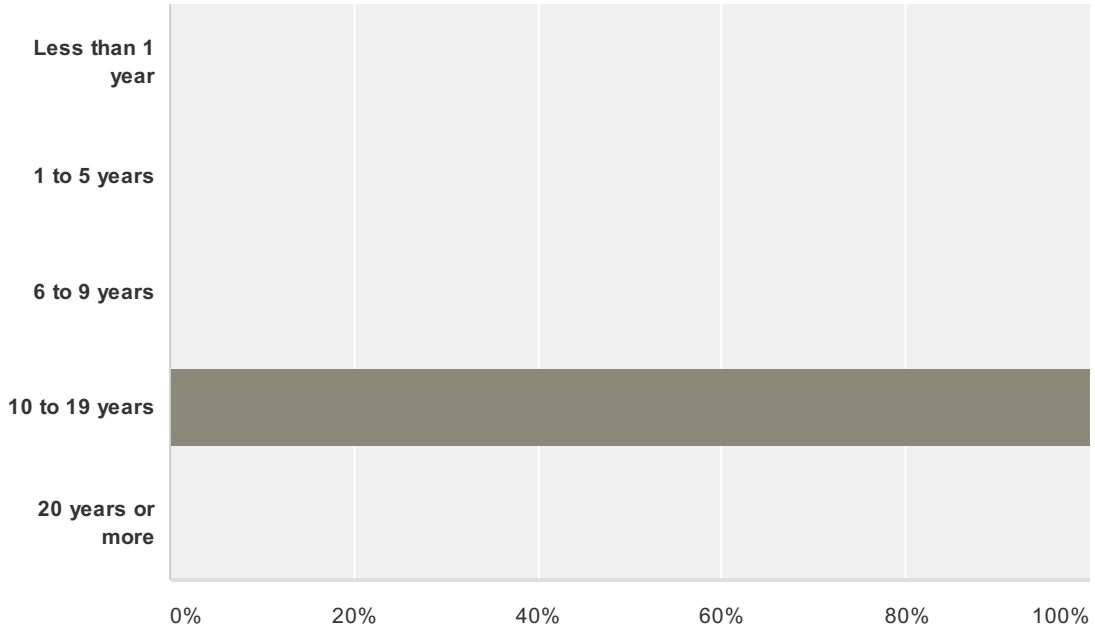


Answer Choices	Responses	
Asharoken (V)	**0%**	0
Amityville (V)	**0%**	0
Babylon (T)	**0%**	0
Babylon (V)	**0%**	0
Belle Terre (V)	**0%**	0
Bellport (V)	**0%**	0
Brightwaters (V)	**0%**	0
Brookhaven (T)	**0%**	0
Dering Harbor (V)	**0%**	0
East Hampton (T)	**0%**	0
East Hampton (V)	**0%**	0
Greenport (V)	**0%**	0
Head of the Harbor (V)	**0%**	0
Huntington (T)	**0%**	0
Huntington Bay (V)	**0%**	0
Islip (T)	**0%**	0
Islandia (V)	**0%**	0
Lake Grove (V)	**0%**	0
Lindenhurst (V)	**0%**	0
Lloyd Harbor (V)	**0%**	0

Mastic Beach (V)	**0%**	0
Nissequoque (V)	**0%**	0
North Haven (V)	**0%**	0
Northport (V)	**0%**	0
Ocean Beach (V)	**0%**	0
Old Field (V)	**0%**	0
Patchogue (V)	**0%**	0
Poquott (V)	**0%**	0
Port Jefferson (V)	**0%**	0
Quogue (V)	**0%**	0
Riverhead (T)	**100%**	1
Sag Harbor (V)	**0%**	0
Sagaponak (V)	**0%**	0
Saltaire (V)	**0%**	0
Shinnecock Nation	**0%**	0
Shoreham (V)	**0%**	0
Shelter Island (T)	**0%**	0
Smithtown (T)	**0%**	0
Southampton (T)	**0%**	0
Southampton (V)	**0%**	0
Southold (T)	**0%**	0
The Branch (V)	**0%**	0
Unkechaug Nation	**0%**	0
Westhampton Beach (V)	**0%**	0
West Hampton Dunes (V)	**0%**	0
Total		**1**

Q3 How long have you lived here?

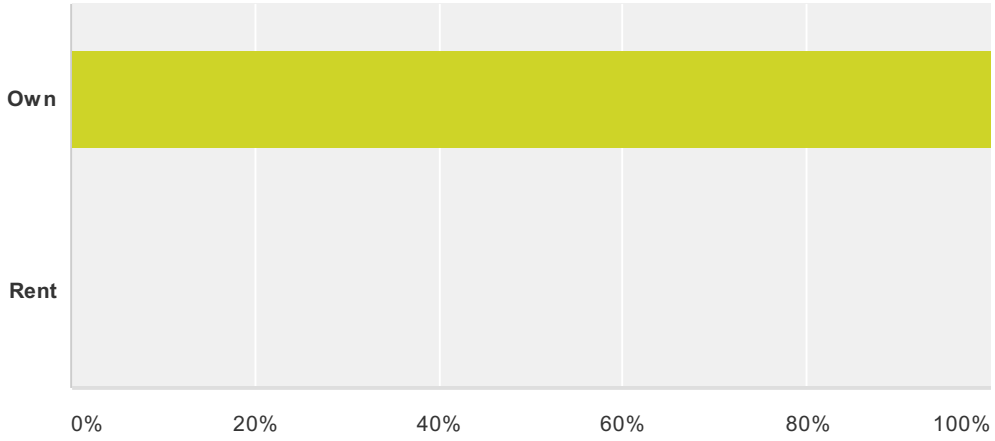
Answered: 1 Skipped: 0



Answer Choices	Responses	
Less than 1 year	**0%**	0
1 to 5 years	**0%**	0
6 to 9 years	**0%**	0
10 to 19 years	**100%**	1
20 years or more	**0%**	0
Total		**1**

Q4 Do you own or rent your place of residence?

Answered: 1 Skipped: 0



Answer Choices	Responses	
Own	**100%**	1
Rent	**0%**	0
Total		**1**

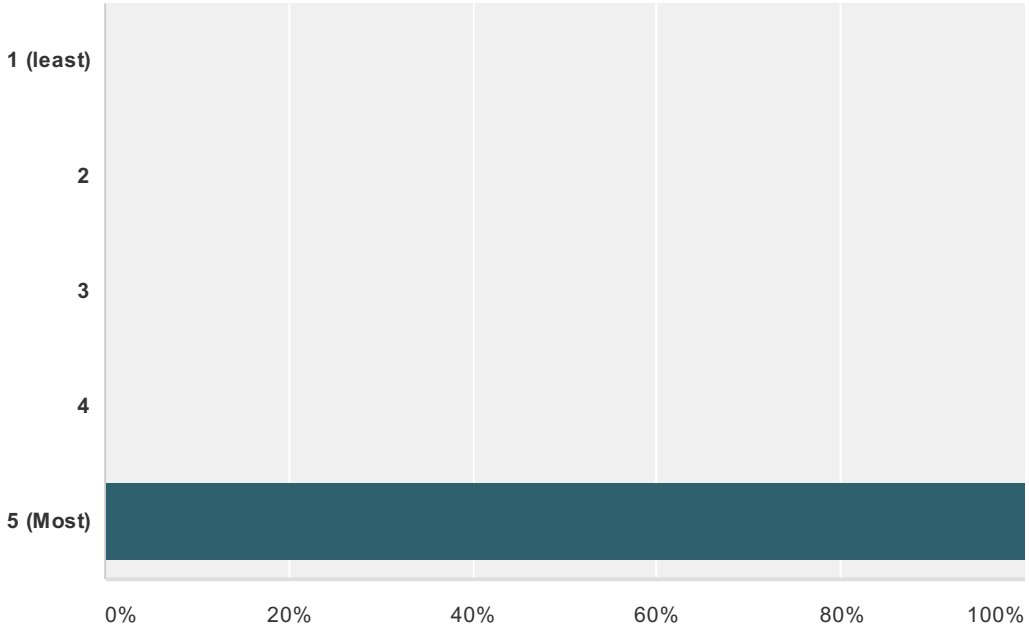
Q5 What is your home address? (optional, will be kept confidential - only used to identify localized hazard areas such as flooding)

Answered: 0 Skipped: 1

#	Responses	Date
	There are no responses.	

Q6 Please rank how prepared you feel you and your household are for natural disaster events likely to occur within your municipality. Rank on a scale of 1 to 5, with 5 representing the most prepared.

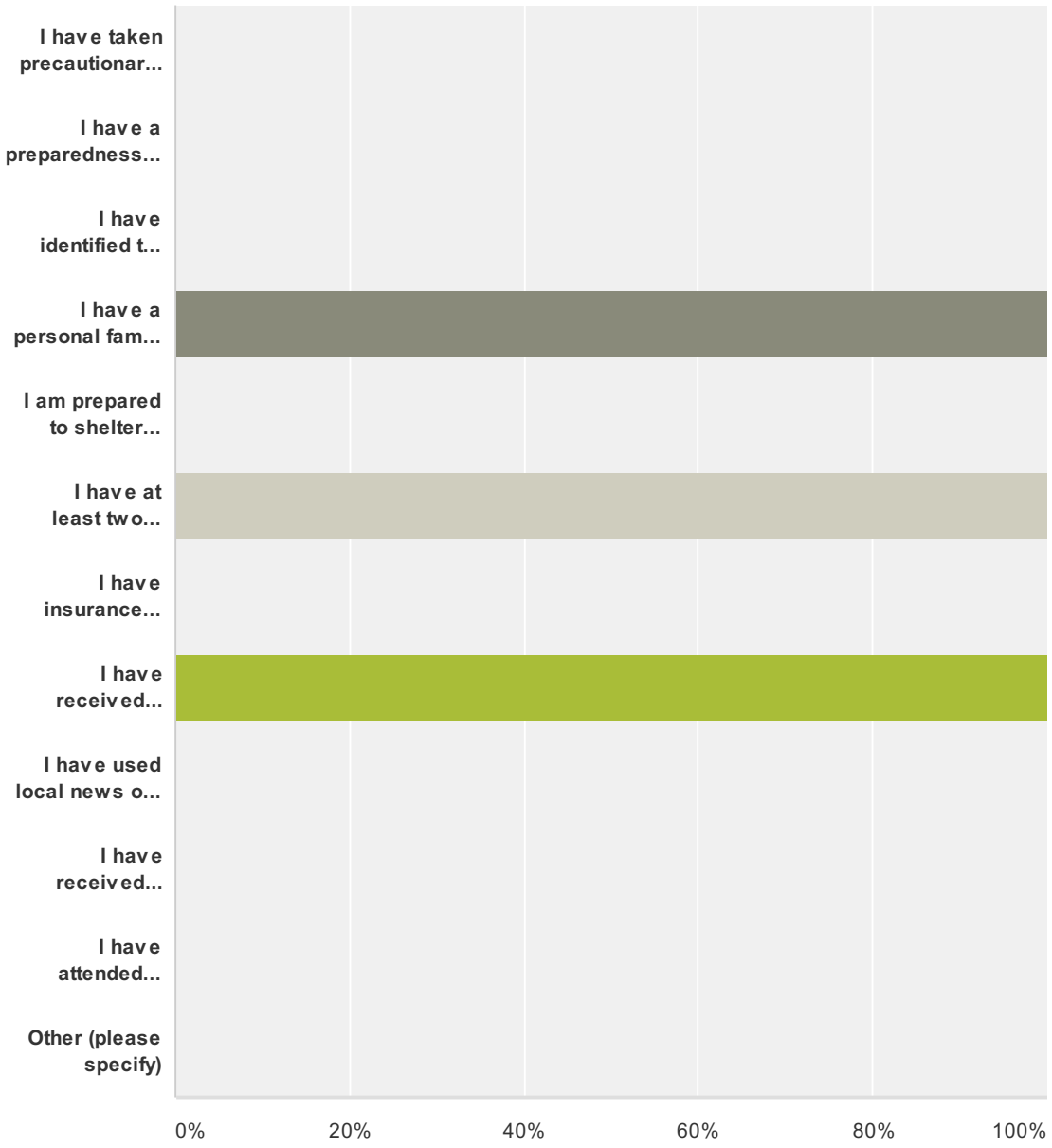
Answered: 1 Skipped: 0



Answer Choices	Responses	
1 (least)	**0%**	0
2	**0%**	0
3	**0%**	0
4	**0%**	0
5 (Most)	**100%**	1
Total		**1**

Q7 In what ways do you believe you are prepared for a natural disaster that may occur within your municipality? (Please check all that apply)

Answered: 1 Skipped: 0



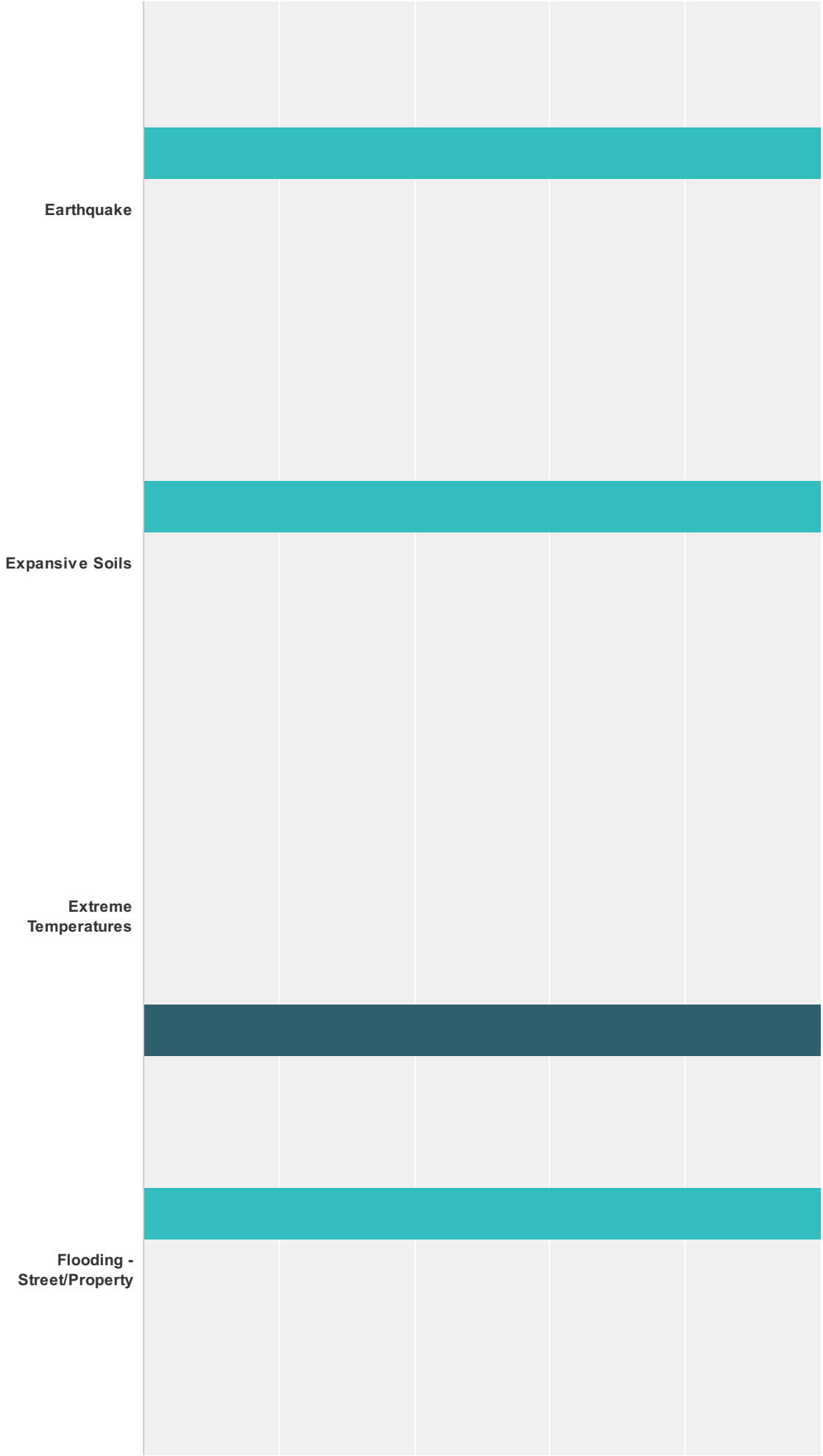
Answer Choices	Responses	
I have taken precautionary measures to protect my property though retrofits or when constructed	0%	0
I have a preparedness kit consisting of basic supplies and materials for my family and myself	0%	0
I have identified the location of the nearest severe weather shelter	0%	0
I have a personal family emergency preparedness plan, and have discussed it with my family and others for whom I have responsibility	100%	1

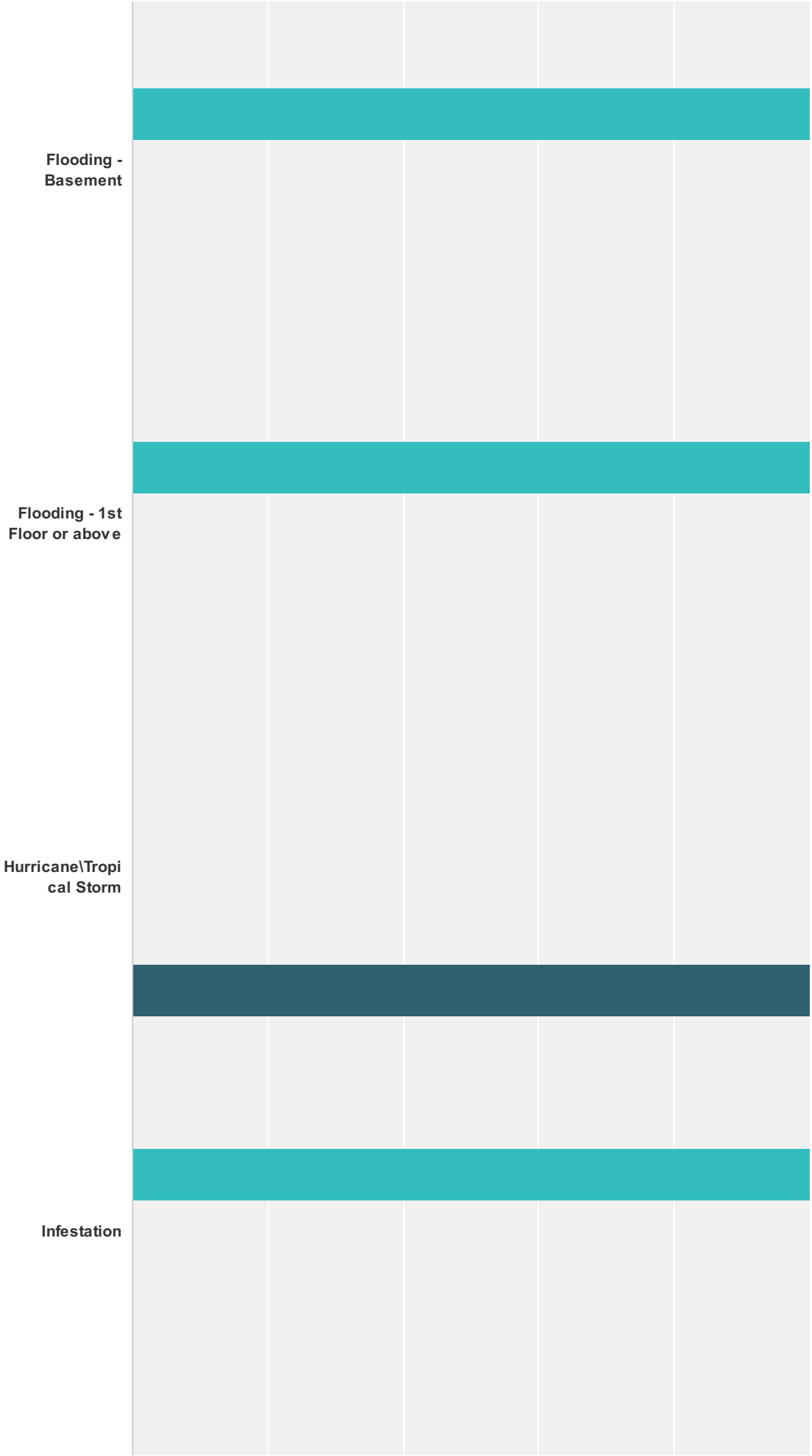
I am prepared to shelter in-place if that is the best available option	**0%**	0
I have at least two methods for receiving emergency notifications and for information during severe weather or other potential emergency situations	**100%**	1
I have insurance policies to cover losses from specific risks (e.g. flood insurance)	**0%**	0
I have received emergency preparedness information from a government source (e.g., federal, state, or local emergency management)	**100%**	1
I have used local news or other media to obtain information	**0%**	0
I have received information from schools and other academic institutions	**0%**	0
I have attended meetings that have dealt with disaster preparedness	**0%**	0
Other (please specify)	**0%**	0
Total Respondents: 1		

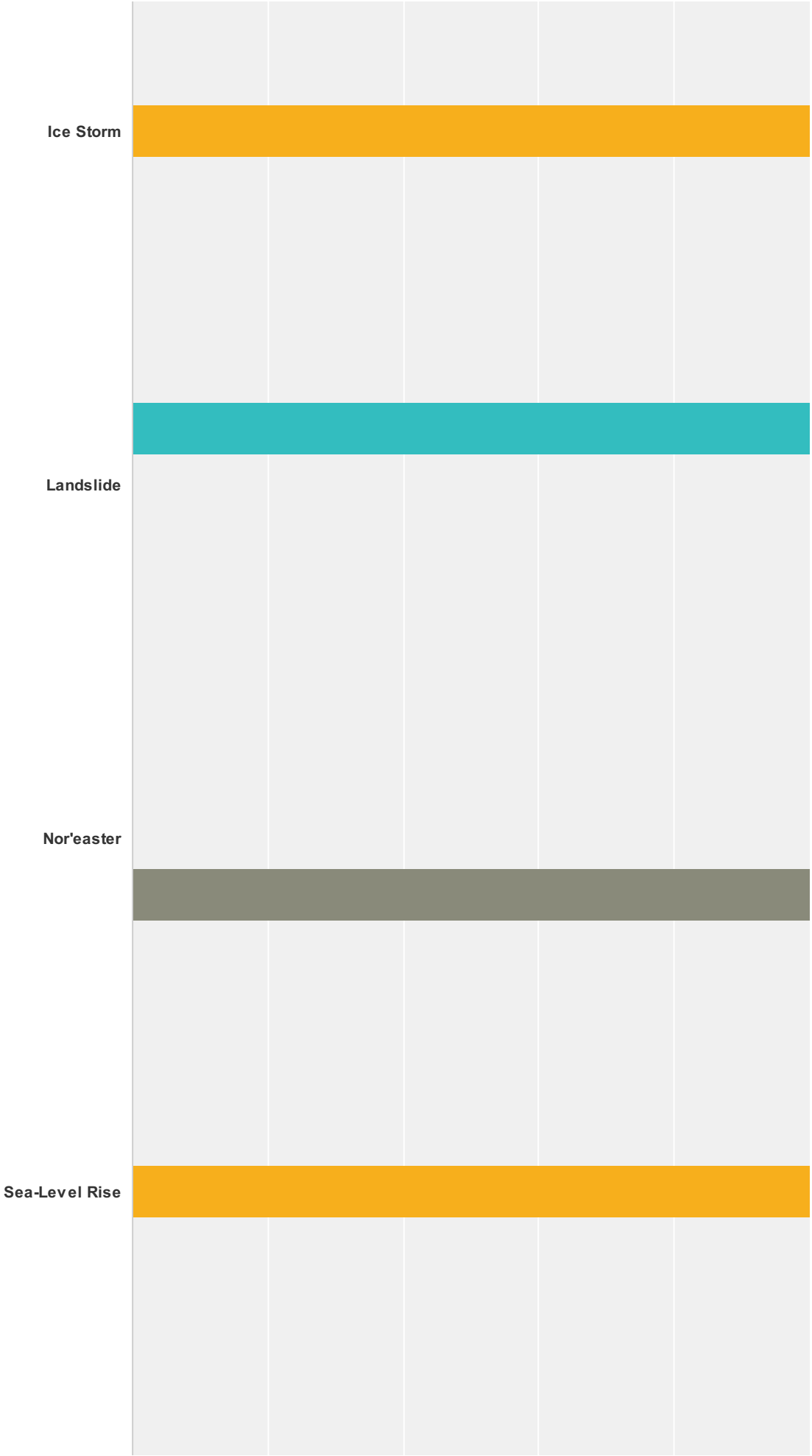
#	Other (please specify)	Date
	There are no responses.	

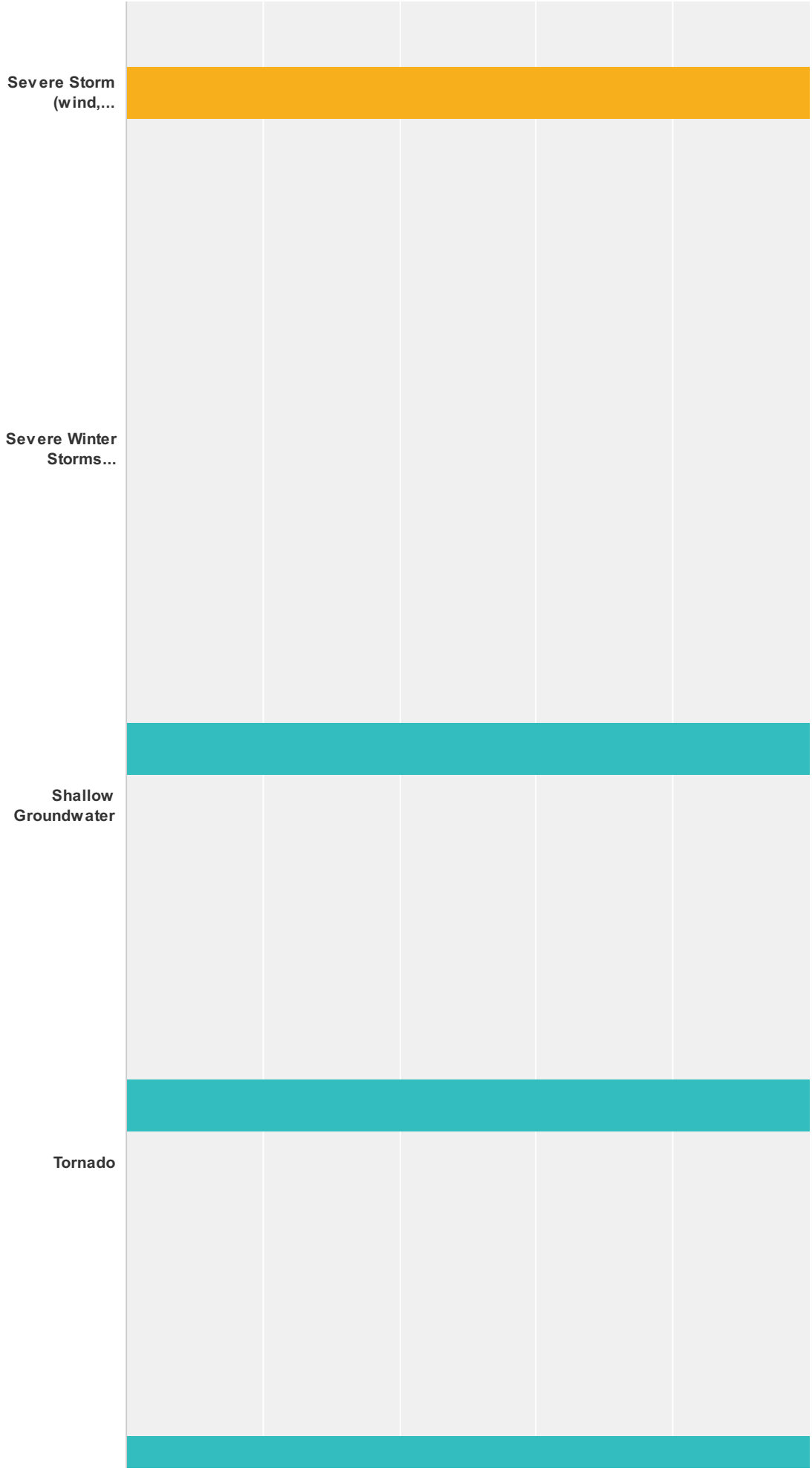
Q8 In the past 10 years, which of the following types of hazards/natural disasters have you or someone in your household experienced within Suffolk County, or sustained damage as a result of, and how concerned are you about the following natural hazards impacting the County? (In the first column indicate if you have experienced the hazard, then indicate your level of concern).

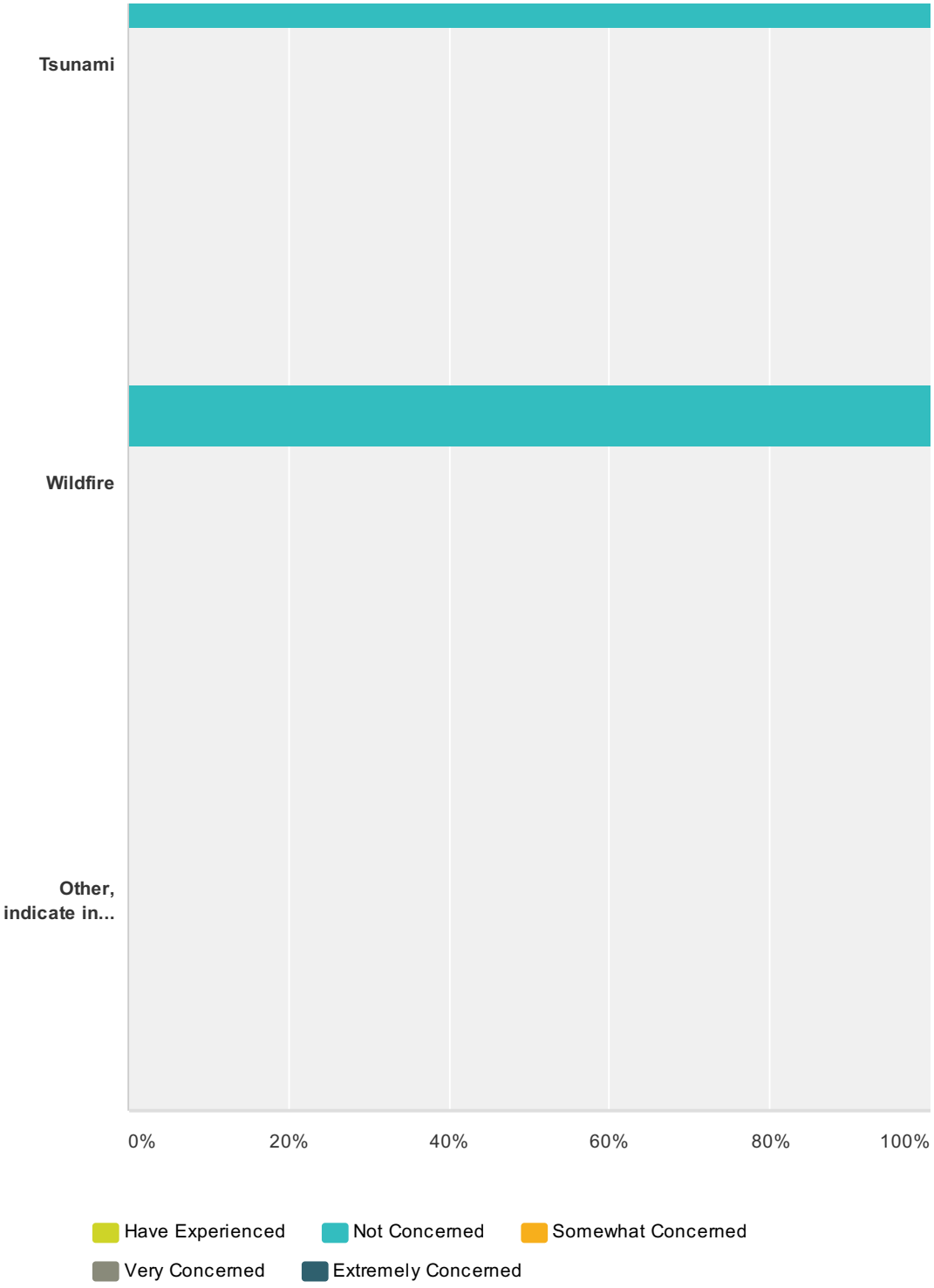
Answered: 1 Skipped: 0


Earthquake
Expansive Soils
Extreme Temperatures
Flooding - Street/Property


Flooding - Basement
Flooding - 1st Floor or above
Hurricane\Tropical Storm
Infestation


Ice Storm
Landslide
Nor'easter
Sea-Level Rise


Severe Storm (wind,...
Severe Winter Storms...
Shallow Groundwater
Tornado



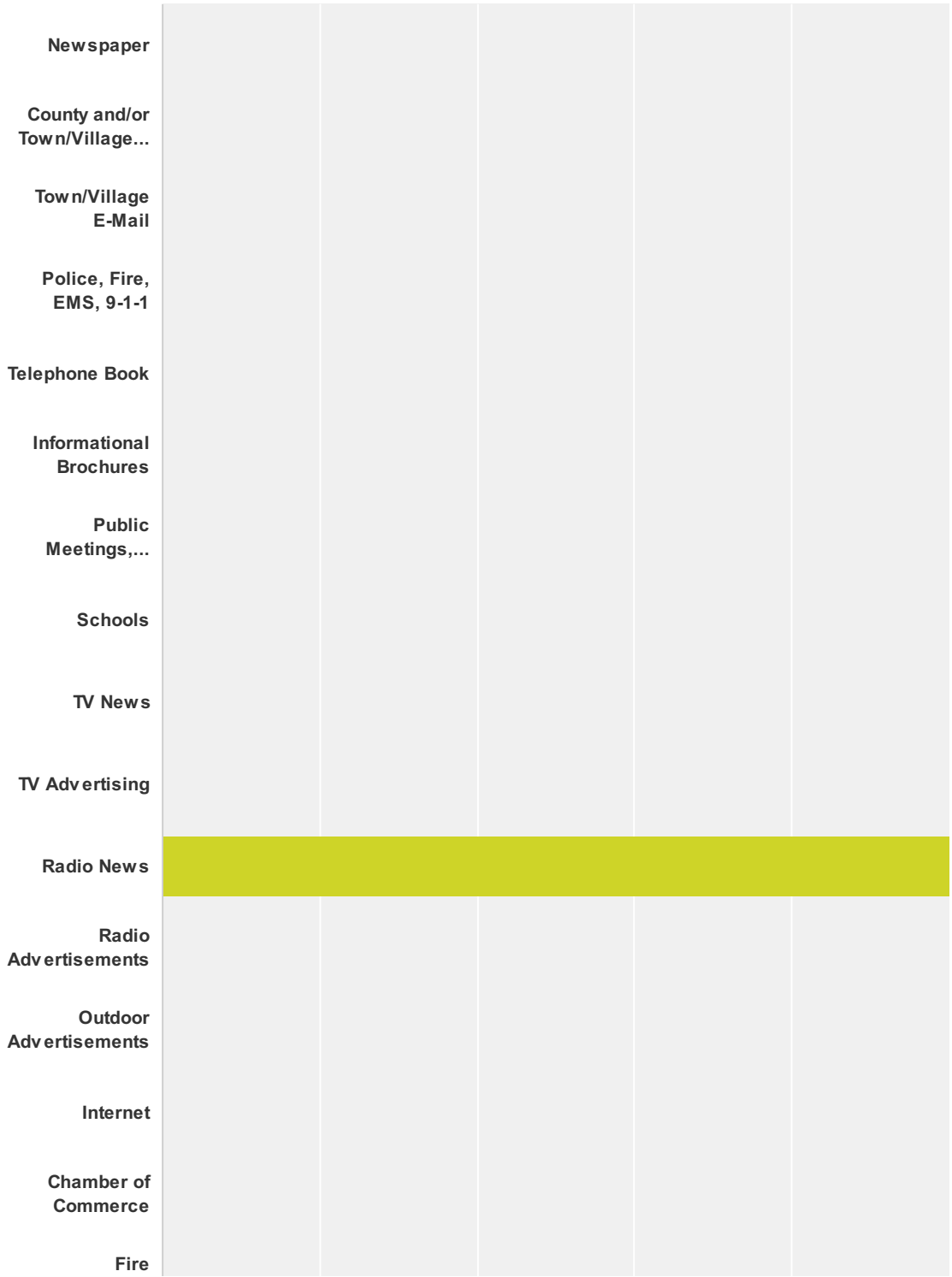
	Have Experienced	Not Concerned	Somewhat Concerned	Very Concerned	Extremely Concerned	Total Respondents
Climate Change	**0%** 0	**0%** 0	**0%** 0	**0%** 0	**100%** 1	1
Coastal Erosion	**0%** 0	**0%** 0	**0%** 0	**0%** 0	**100%** 1	1
Drought	**0%** 0	**0%** 0	**0%** 0	**0%** 0	**100%** 1	1
Earthquake	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1

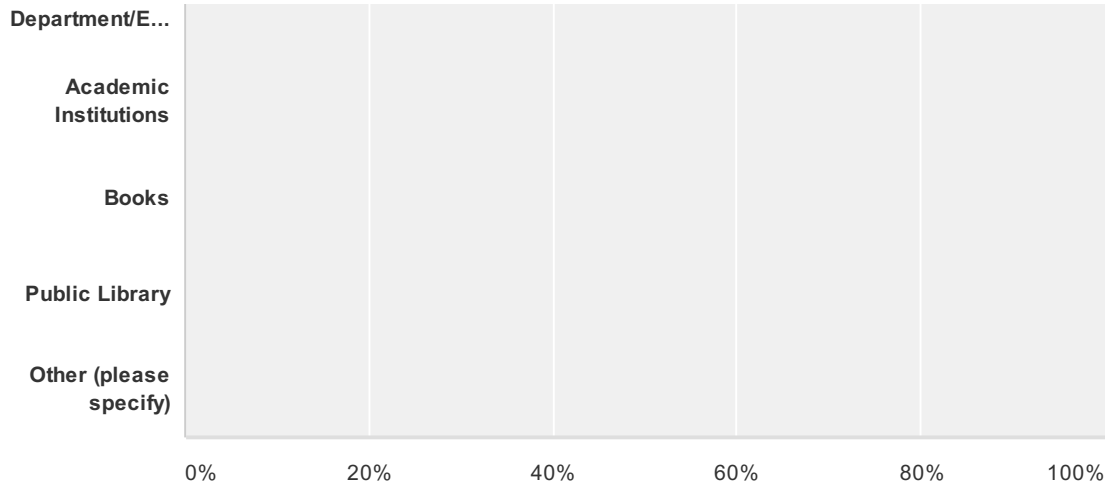
Expansive Soils	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Extreme Temperatures	**0%** 0	**0%** 0	**0%** 0	**0%** 0	**100%** 1	1
Flooding - Street/Property	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Flooding - Basement	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Flooding - 1st Floor or above	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Hurricane\Tropical Storm	**0%** 0	**0%** 0	**0%** 0	**0%** 0	**100%** 1	1
Infestation	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Ice Storm	**0%** 0	**0%** 0	**100%** 1	**0%** 0	**0%** 0	1
Landslide	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Nor'easter	**0%** 0	**0%** 0	**0%** 0	**100%** 1	**0%** 0	1
Sea-Level Rise	**0%** 0	**0%** 0	**100%** 1	**0%** 0	**0%** 0	1
Severe Storm (wind, lightning, hail)	**0%** 0	**0%** 0	**100%** 1	**0%** 0	**0%** 0	1
Severe Winter Storms (Blizzard, Heavy Snow, Ice)	**0%** 0	**0%** 0	**0%** 0	**0%** 0	**0%** 0	0
Shallow Groundwater	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Tornado	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Tsunami	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Wildfire	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Other, indicate in comment box below	**0%** 0	**0%** 0	**0%** 0	**0%** 0	**0%** 0	0

#	Other (please specify)	Date
	There are no responses.	

Q9 How do you receive your information concerning a natural disaster? Of the information sources below, please identify the top three (3) that are MOST EFFECTIVE in providing you with information to make your home safer and better able to withstand the impact of natural disaster events.

Answered: 1 Skipped: 0



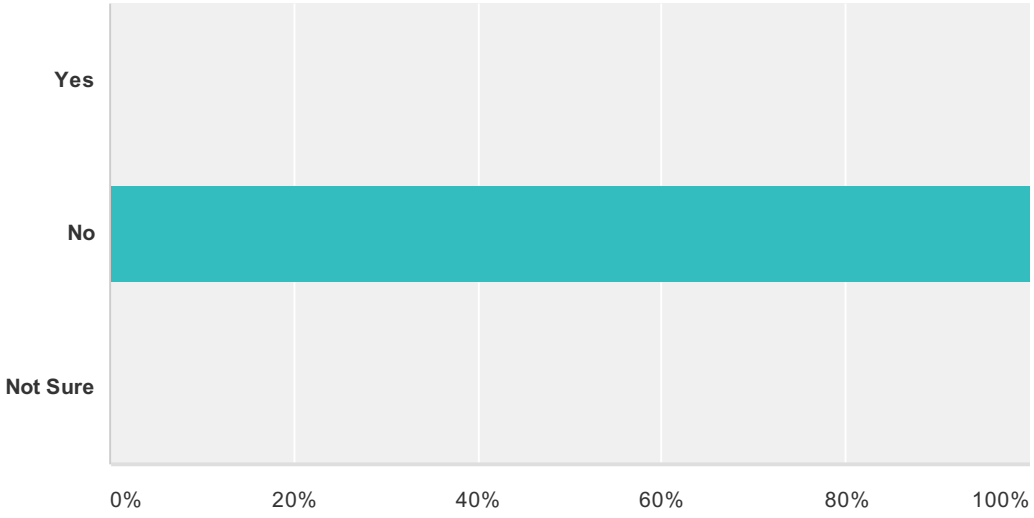


Answer Choices	Responses	
Newspaper	**0%**	0
County and/or Town/Village Websites	**0%**	0
Town/Village E-Mail	**0%**	0
Police, Fire, EMS, 9-1-1	**0%**	0
Telephone Book	**0%**	0
Informational Brochures	**0%**	0
Public Meetings, Workshops, or Public Awareness Events	**0%**	0
Schools	**0%**	0
TV News	**0%**	0
TV Advertising	**0%**	0
Radio News	**100%**	1
Radio Advertisements	**0%**	0
Outdoor Advertisements	**0%**	0
Internet	**0%**	0
Chamber of Commerce	**0%**	0
Fire Department/EMS Agency	**0%**	0
Academic Institutions	**0%**	0
Books	**0%**	0
Public Library	**0%**	0
Other (please specify)	**0%**	0
Total Respondents: 1		

#	Other (please specify)	Date
	There are no responses.	

Q10 To the best of your knowledge is your property located in a designated floodplain? If you do not know, or are not sure, please check the following website: https:\\www.floodsmart.gov. Google Earth users can install the FEMA NFIP flood delineations by going to: https://hazards.fema.gov/femaportal/wps/portal/NFHLWMSkmzdownload

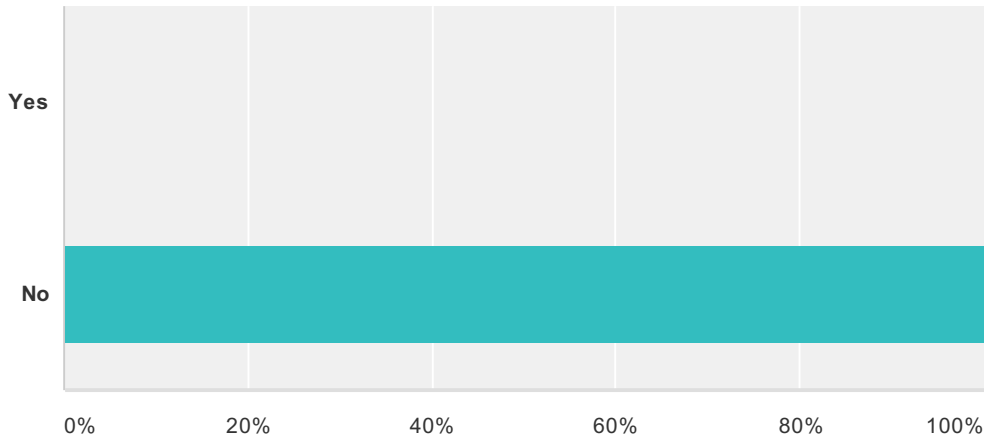
Answered: 1 Skipped: 0



Answer Choices	Responses	
Yes	**0%**	0
No	**100%**	1
Not Sure	**0%**	0
Total		**1**

Q11 Do you have flood insurance?

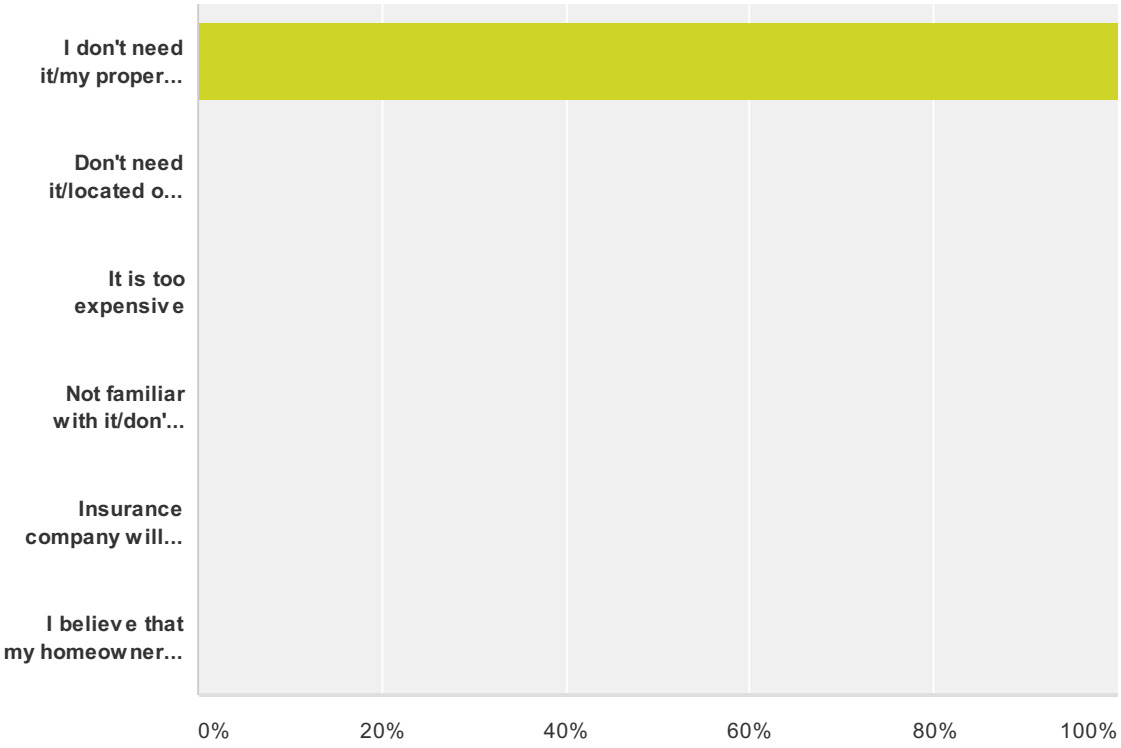
Answered: 1 Skipped: 0



Answer Choices	Responses	
Yes	**0%**	0
No	**100%**	1
Total		**1**

Q12 If you do NOT have flood insurance, what is the primary reason?

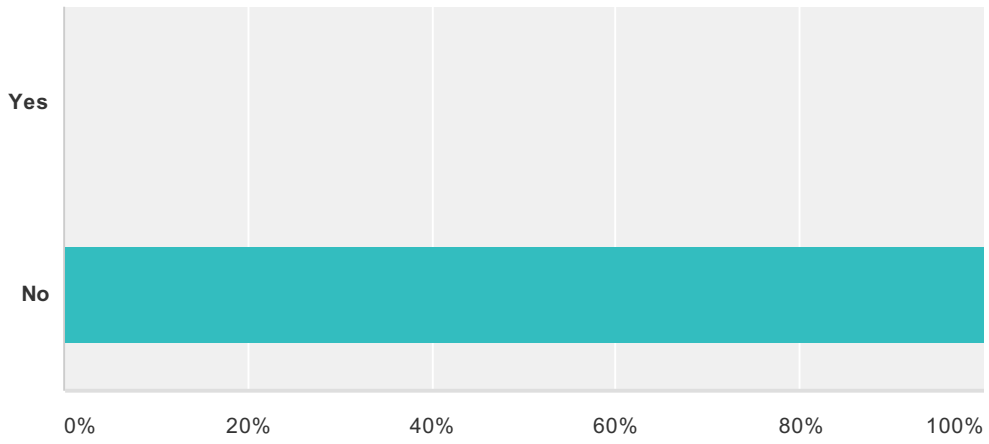
Answered: 1 Skipped: 0



Answer Choices	Responses	
I don't need it/my property has never flooded	**100%**	1
Don't need it/located on high ground	**0%**	0
It is too expensive	**0%**	0
Not familiar with it/don't know about it	**0%**	0
Insurance company will not provide	**0%**	0
I believe that my homeowners insurance will cover me	**0%**	0
Total		**1**

Q13 Do you or did you have problems getting homeowners/renters insurance due to risks from natural hazards?

Answered: 1 Skipped: 0



Answer Choices	Responses	
Yes	**0%**	0
No	**100%**	1
Total		**1**

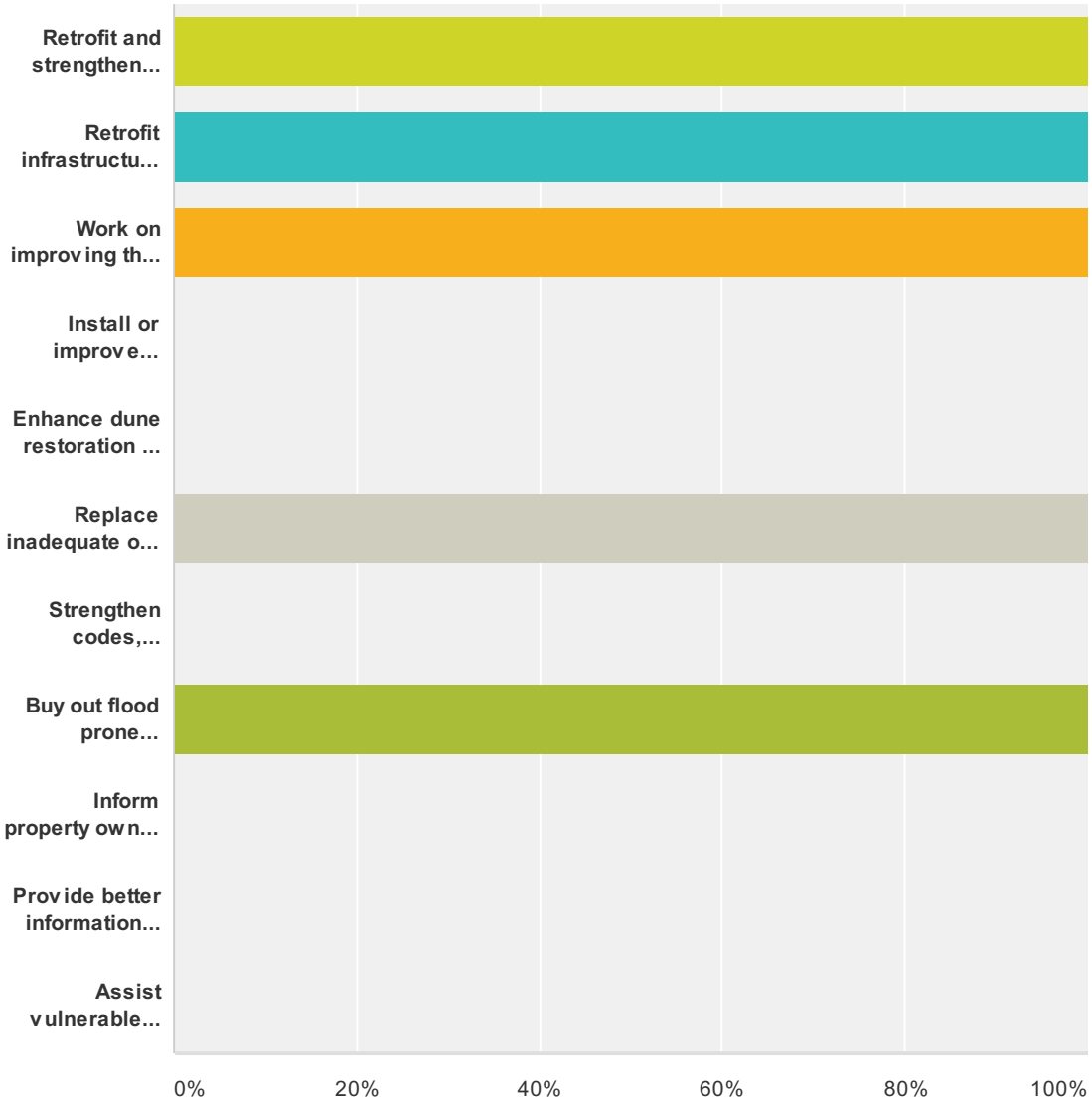
Q14 If you answered "yes" to the previous question, please identify the natural hazard risk that caused you to have problems obtaining homeowners/renters insurance.

Answered: 0 Skipped: 1

#	Responses	Date
	There are no responses.	

Q15 What types of projects do you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Suffolk County? Select your top three choices

Answered: 1 Skipped: 0

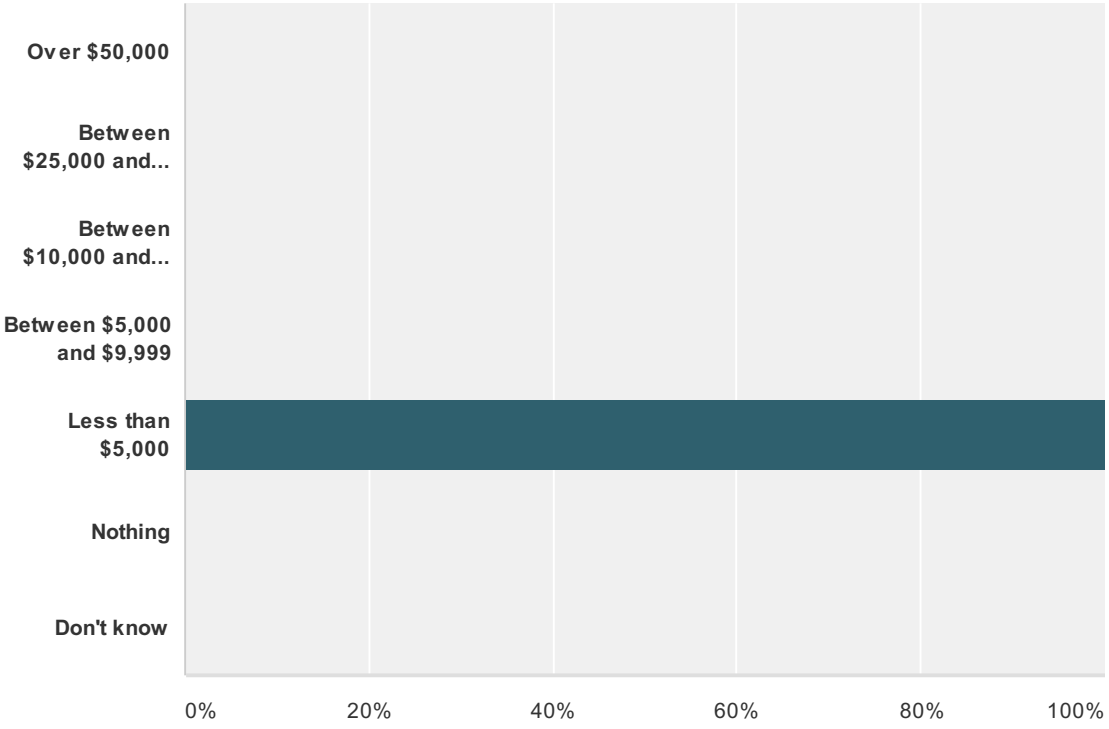


Answer Choices	Responses	
Retrofit and strengthen essential facilities such as police, schools, hospitals	100%	1
Retrofit infrastructure, such as elevating roadways and improving drainage systems	100%	1
Work on improving the damage resistance of utilities (electricity, communications, water/wstewater facilities etc.)	100%	1
Install or improve protective structures, such as bulkheads, floodwalls or levees	0%	0
Enhance dune restoration and beach nourishment projects/programs	0%	0

Replace inadequate or vulnerable bridges and causeways	**100%**	1
Strengthen codes, ordinances and plans to require higher hazard risk management standards and/or provide greater control over development in high hazard areas	**0%**	0
Buy out flood prone properties and maintain as open-space	**100%**	1
Inform property owners of ways they can mitigate damage to their properties	**0%**	0
Provide better information about hazard risks and high-hazard areas	**0%**	0
Assist vulnerable property owners with securing funding to mitigate their properties	**0%**	0
Total Respondents: 1		

Q16 How much money would you be willing to spend on your current home to help protect it from the impacts of potential future natural disasters within our community? Examples are: Elevating a flood-prone home; elevating utilities in flood-prone basements; strengthening your roof, siding, doors or windows to withstand high winds; removing threatening trees or branches.

Answered: 1 Skipped: 0



Answer Choices	Responses	
Over $50,000	0%	0
Between $25,000 and $50,000	0%	0
Between $10,000 and $24,999	0%	0
Between $5,000 and $9,999	0%	0
Less than $5,000	100%	1
Nothing	0%	0
Don't know	0%	0
Total		**1**

Q17 If you have already had to spend money to mitigate your property, how much have you spent and on what?

Answered: 0 Skipped: 1

#	Responses	Date
	There are no responses.	

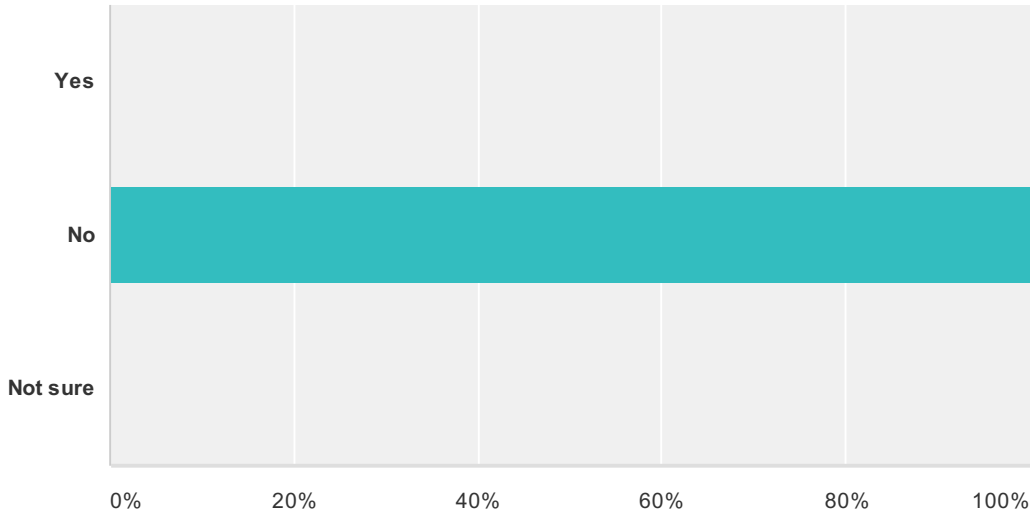
Q18 Which, if any incentives would motivate you to spend money on protecting your home from the possible impacts of a natural disaster? (such as lower interest rates, grant funding, waivers, etc.)

Answered: 0 Skipped: 1

#	Responses	Date
	There are no responses.	

Q19 If your property were located in a designated high hazard area (e.g. NFIP flood zone, storm surge zone), or had received repeated damages from a natural disaster event, would you consider a "buyout", "elevation" of the structure, or "relocation"?

Answered: 1 Skipped: 0



Answer Choices	Responses	
Yes	**0%**	0
No	**100%**	1
Not sure	**0%**	0
Total		**1**

Q20 Please list any additional types of projects you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Suffolk County?

Answered: 0 Skipped: 1

#	Responses	Date
	There are no responses.	

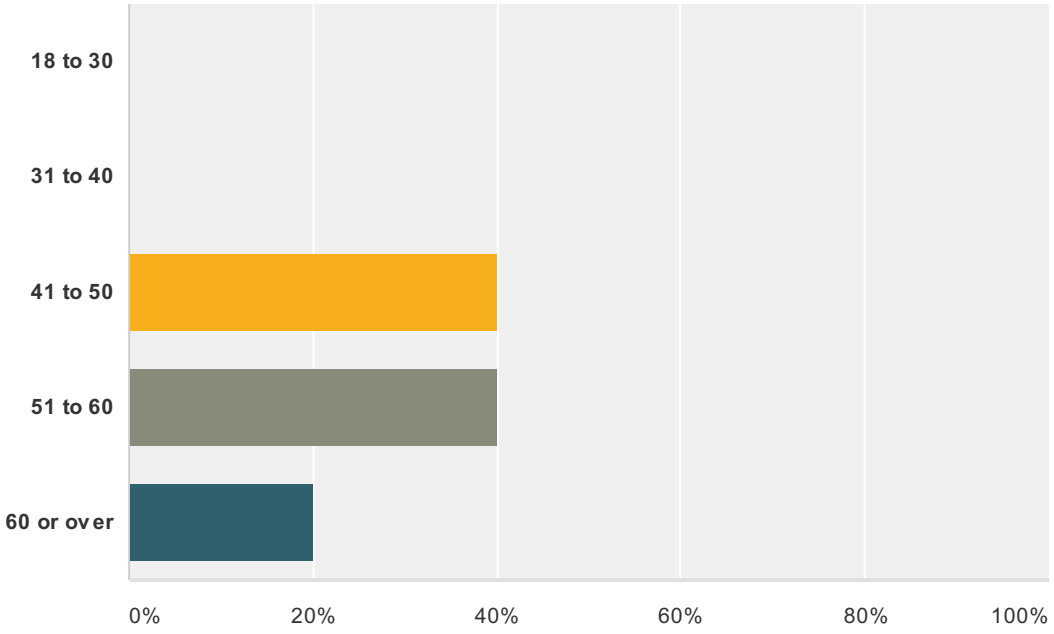
Q21 For additional information about Suffolk County Multi-Jurisdictional Hazard Mitigation Plan, please visit: http://www.suffolkcountyny.gov/RESPOND Other Comments:

Answered: 0 Skipped: 1

#	Responses	Date
	There are no responses.	

Q1 Please indicate your age range:

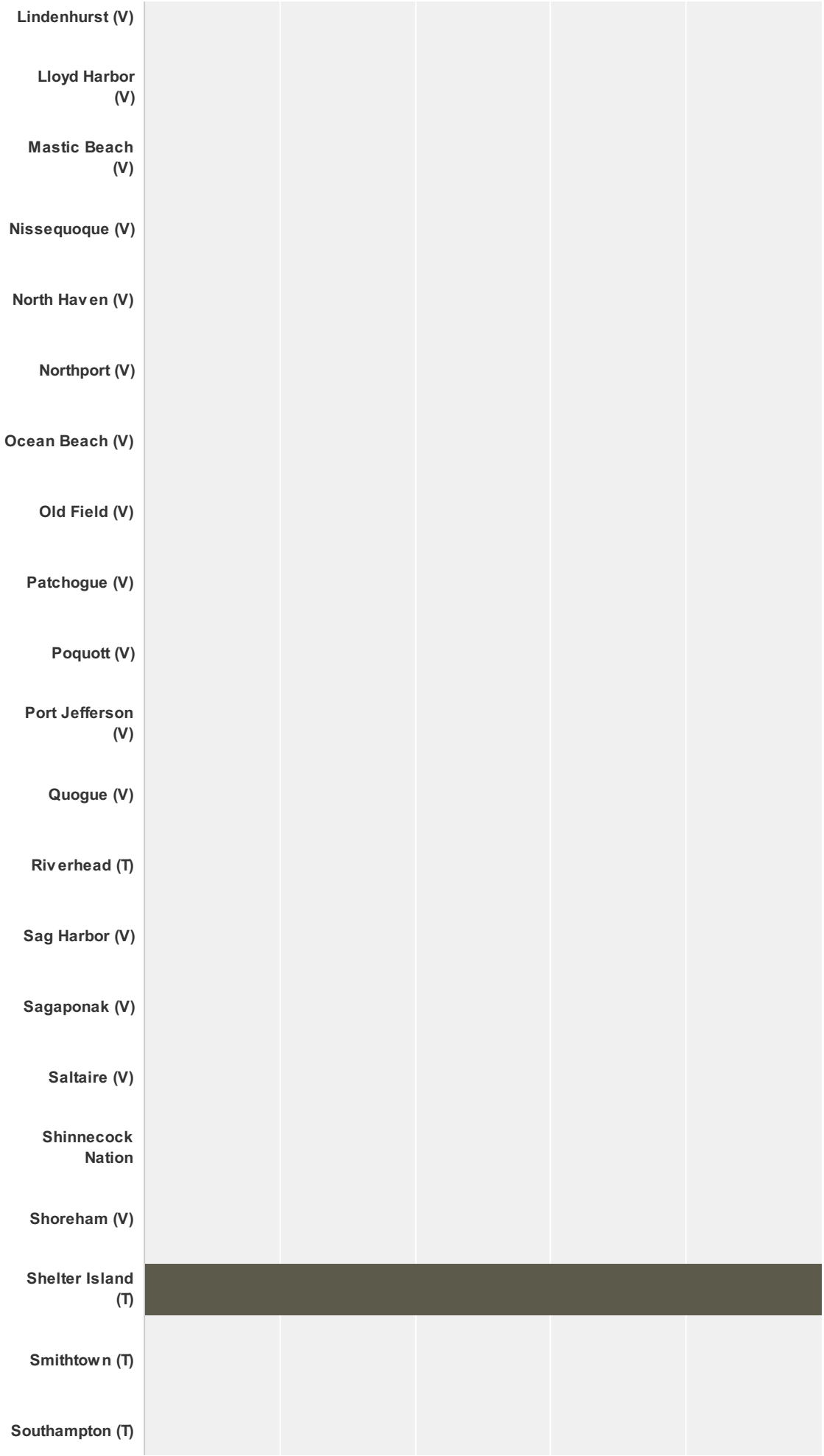
Answered: 5 Skipped: 1

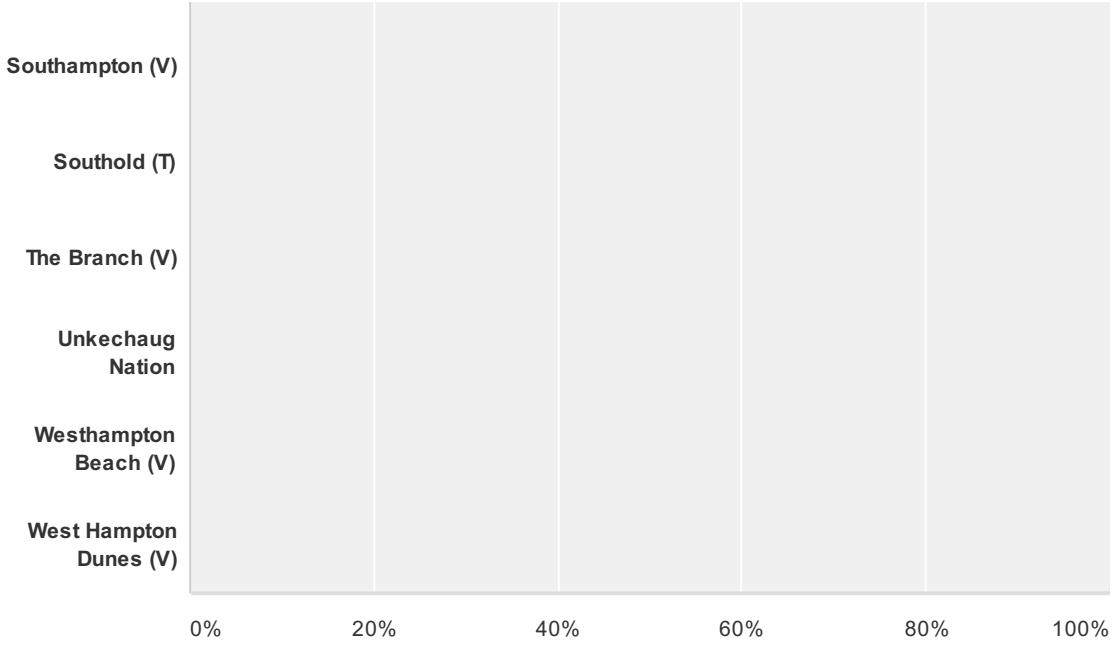


Answer Choices	Responses	
18 to 30	**0%**	0
31 to 40	**0%**	0
41 to 50	**40%**	2
51 to 60	**40%**	2
60 or over	**20%**	1
Total		**5**

Q2 Please indicate in which municipality you live:

Answered: 6 Skipped: 0


Lindenhurst (V)
Lloyd Harbor (V)
Mastic Beach (V)
Nissequoque (V)
North Haven (V)
Northport (V)
Ocean Beach (V)
Old Field (V)
Patchogue (V)
Poquott (V)
Port Jefferson (V)
Quogue (V)
Riverhead (T)
Sag Harbor (V)
Sagaponak (V)
Saltaire (V)
Shinnecock Nation
Shoreham (V)
Shelter Island (T)
Smithtown (T)
Southampton (T)

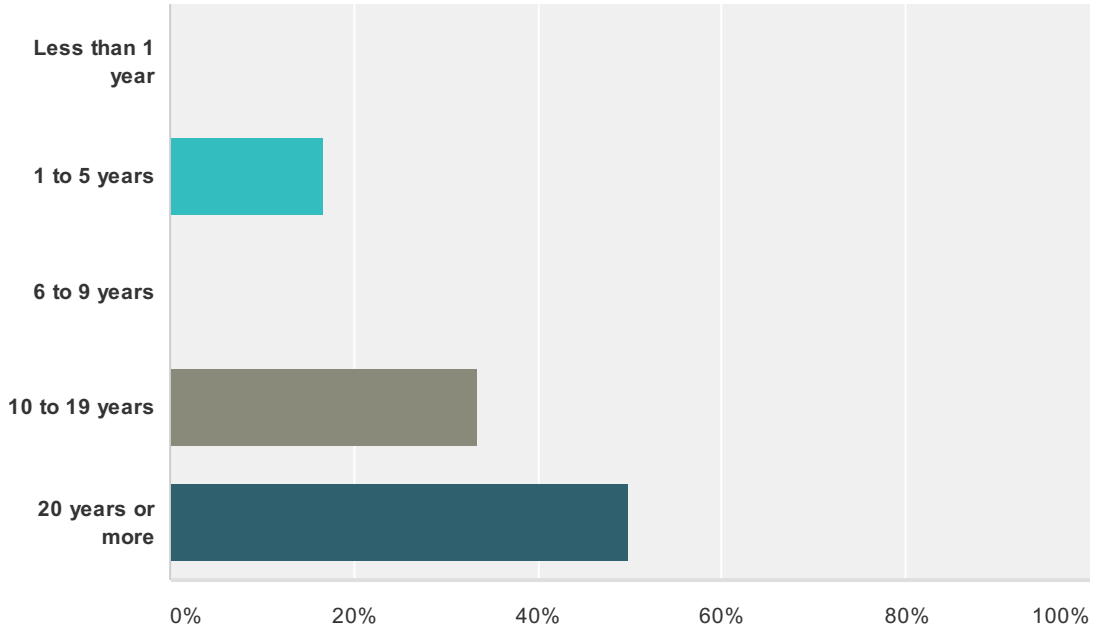


Answer Choices	Responses	
Asharoken (V)	**0%**	0
Amityville (V)	**0%**	0
Babylon (T)	**0%**	0
Babylon (V)	**0%**	0
Belle Terre (V)	**0%**	0
Bellport (V)	**0%**	0
Brightwaters (V)	**0%**	0
Brookhaven (T)	**0%**	0
Dering Harbor (V)	**0%**	0
East Hampton (T)	**0%**	0
East Hampton (V)	**0%**	0
Greenport (V)	**0%**	0
Head of the Harbor (V)	**0%**	0
Huntington (T)	**0%**	0
Huntington Bay (V)	**0%**	0
Islip (T)	**0%**	0
Islandia (V)	**0%**	0
Lake Grove (V)	**0%**	0
Lindenhurst (V)	**0%**	0
Lloyd Harbor (V)	**0%**	0

Mastic Beach (V)	**0%**	0
Nissequoque (V)	**0%**	0
North Haven (V)	**0%**	0
Northport (V)	**0%**	0
Ocean Beach (V)	**0%**	0
Old Field (V)	**0%**	0
Patchogue (V)	**0%**	0
Poquott (V)	**0%**	0
Port Jefferson (V)	**0%**	0
Quogue (V)	**0%**	0
Riverhead (T)	**0%**	0
Sag Harbor (V)	**0%**	0
Sagaponak (V)	**0%**	0
Saltaire (V)	**0%**	0
Shinnecock Nation	**0%**	0
Shoreham (V)	**0%**	0
Shelter Island (T)	**100%**	6
Smithtown (T)	**0%**	0
Southampton (T)	**0%**	0
Southampton (V)	**0%**	0
Southold (T)	**0%**	0
The Branch (V)	**0%**	0
Unkechaug Nation	**0%**	0
Westhampton Beach (V)	**0%**	0
West Hampton Dunes (V)	**0%**	0
Total		**6**

Q3 How long have you lived here?

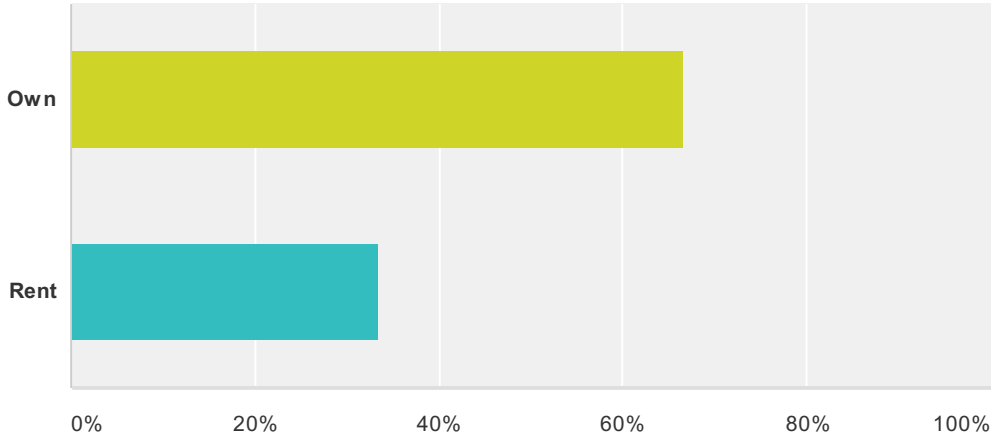
Answered: 6 Skipped: 0



Answer Choices	Responses	
Less than 1 year	**0%**	0
1 to 5 years	**16.67%**	1
6 to 9 years	**0%**	0
10 to 19 years	**33.33%**	2
20 years or more	**50%**	3
Total		**6**

Q4 Do you own or rent your place of residence?

Answered: 6 Skipped: 0



Answer Choices	Responses	
Own	**66.67%**	4
Rent	**33.33%**	2
Total		**6**

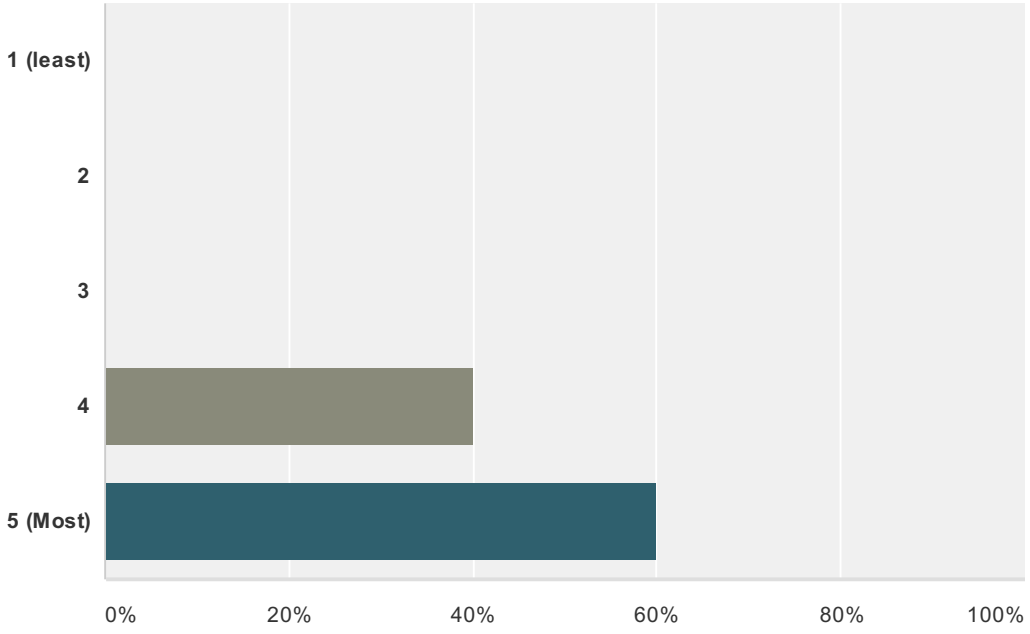
Q5 What is your home address? (optional, will be kept confidential - only used to identify localized hazard areas such as flooding)

Answered: 3 Skipped: 3

#	Responses	Date
1	Ward Road Shelter Island	2/6/2014 4:15 PM
2	Shelter island heights	2/3/2014 8:00 PM
3	1 locust woods Drive shelter island, ny 11964	1/31/2014 11:23 AM

Q6 Please rank how prepared you feel you and your household are for natural disaster events likely to occur within your municipality. Rank on a scale of 1 to 5, with 5 representing the most prepared.

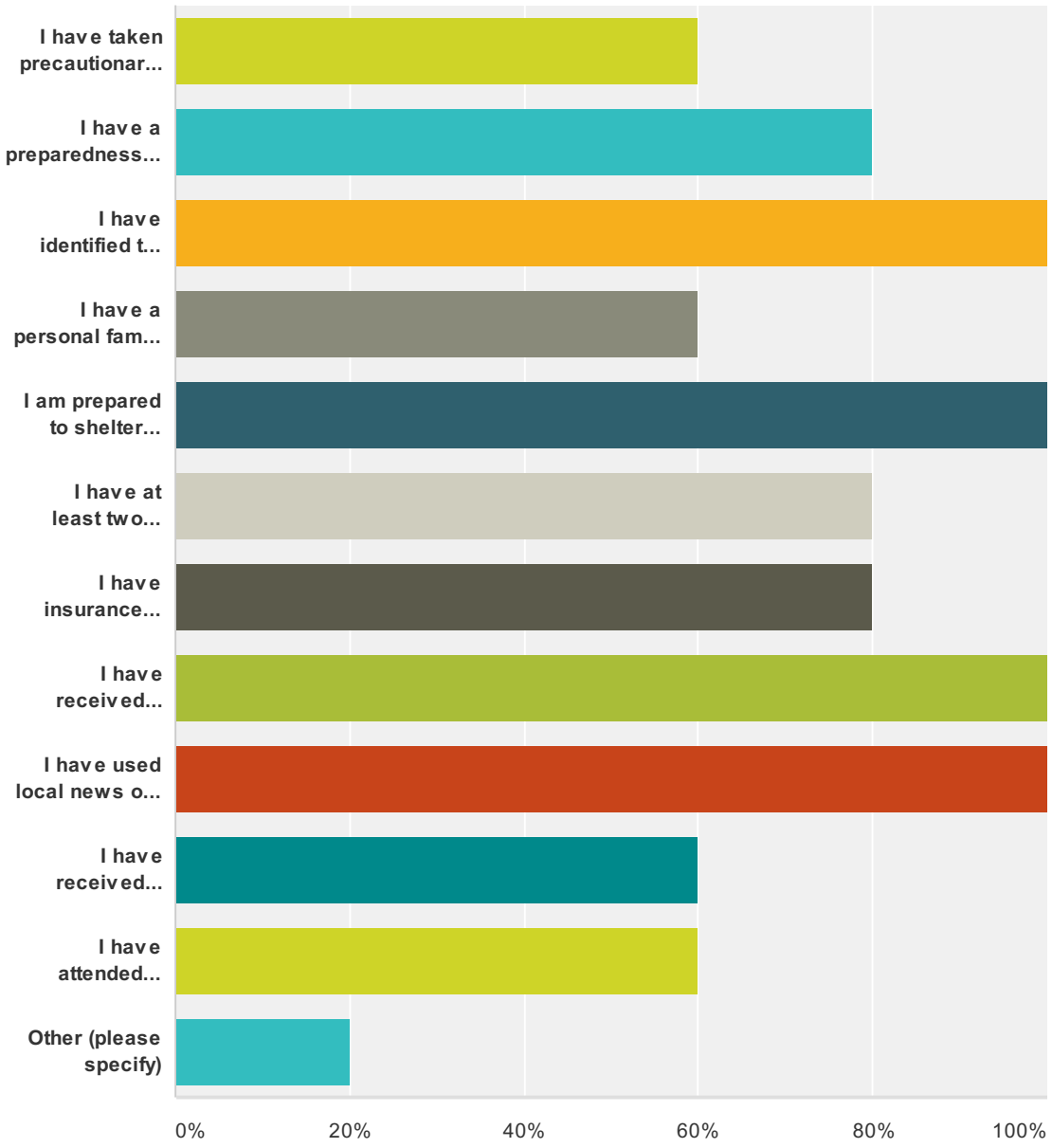
Answered: 5 Skipped: 1



Answer Choices	Responses	
1 (least)	**0%**	0
2	**0%**	0
3	**0%**	0
4	**40%**	2
5 (Most)	**60%**	3
Total		**5**

Q7 In what ways do you believe you are prepared for a natural disaster that may occur within your municipality? (Please check all that apply)

Answered: 5 Skipped: 1



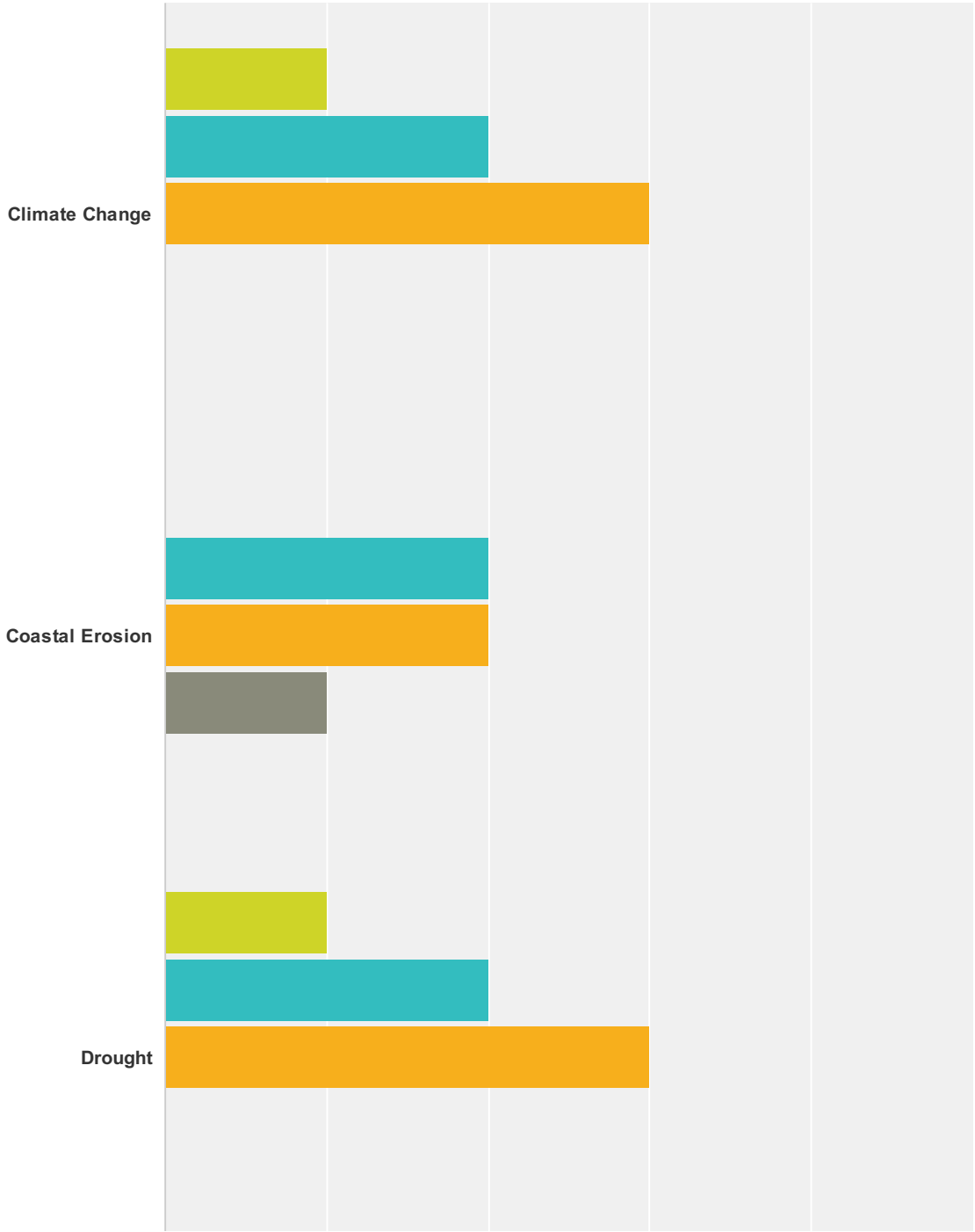
Answer Choices	Responses	
I have taken precautionary measures to protect my property though retrofits or when constructed	60%	3
I have a preparedness kit consisting of basic supplies and materials for my family and myself	80%	4
I have identified the location of the nearest severe weather shelter	100%	5
I have a personal family emergency preparedness plan, and have discussed it with my family and others for whom I have responsibility	60%	3

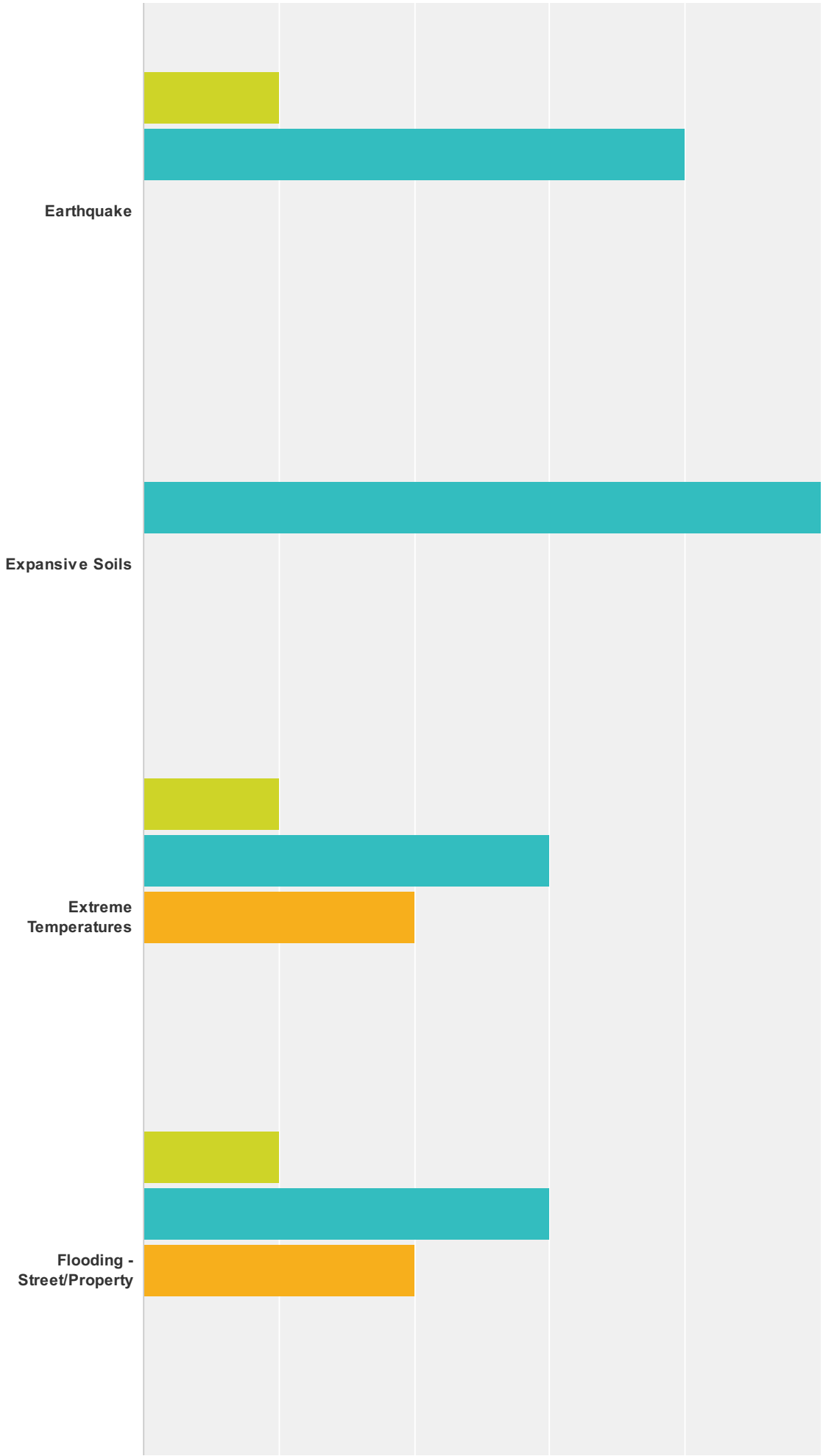
I am prepared to shelter in-place if that is the best available option	**100%**	5
I have at least two methods for receiving emergency notifications and for information during severe weather or other potential emergency situations	**80%**	4
I have insurance policies to cover losses from specific risks (e.g. flood insurance)	**80%**	4
I have received emergency preparedness information from a government source (e.g., federal, state, or local emergency management)	**100%**	5
I have used local news or other media to obtain information	**100%**	5
I have received information from schools and other academic institutions	**60%**	3
I have attended meetings that have dealt with disaster preparedness	**60%**	3
Other (please specify)	**20%**	1
Total Respondents: 5		

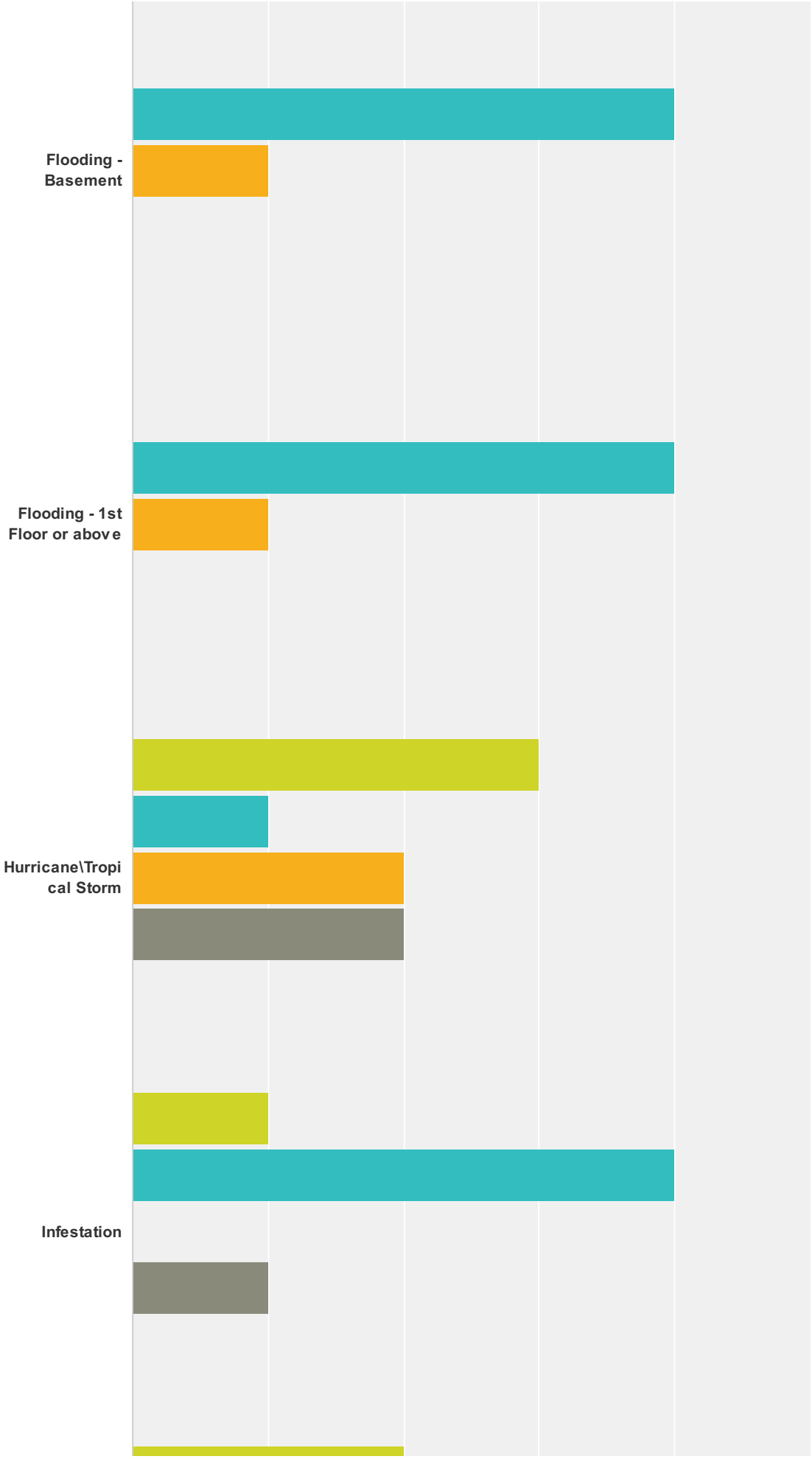
#	Other (please specify)	Date
1	I own an emergency generator that is regularly tested.	2/6/2014 4:21 PM

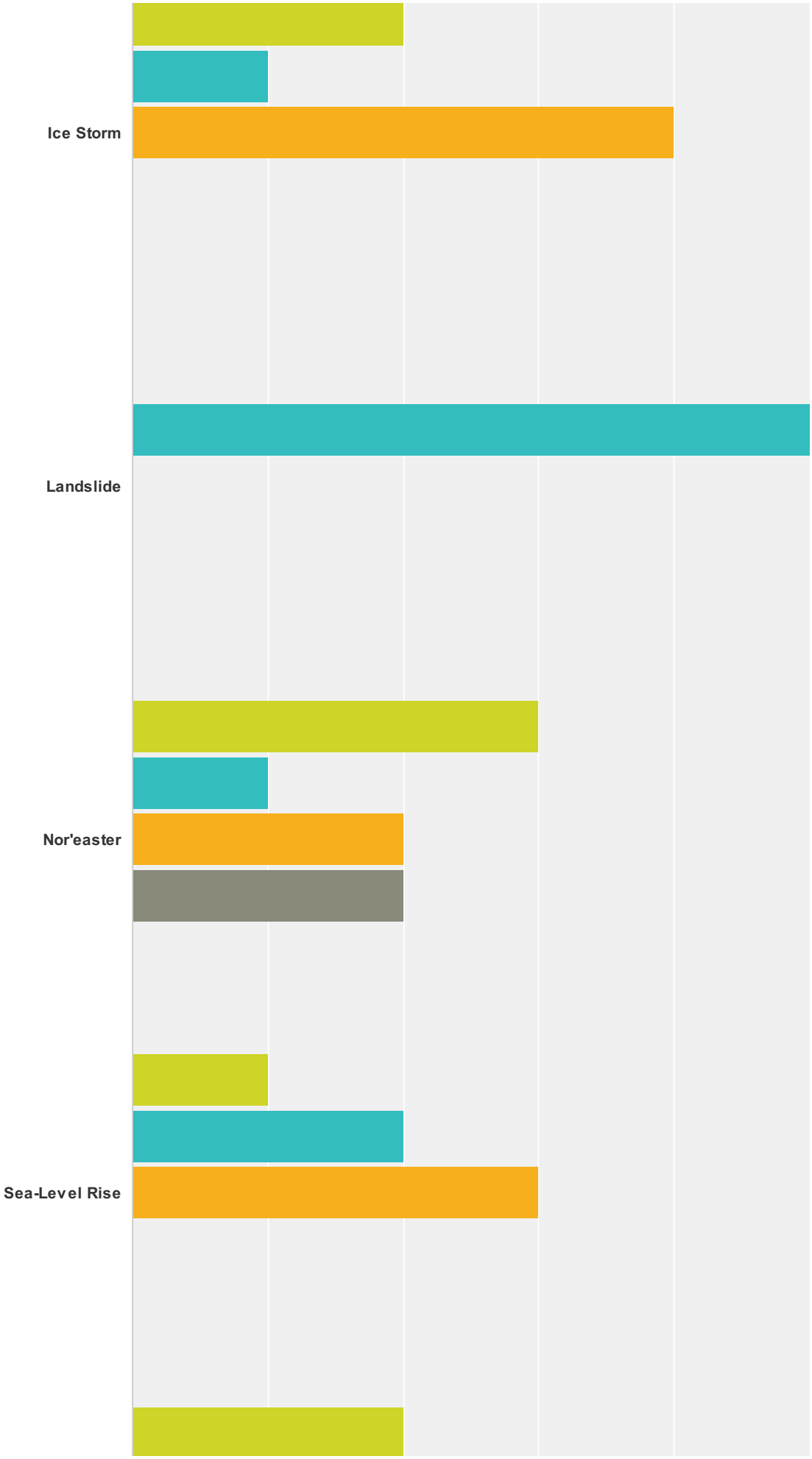
Q8 In the past 10 years, which of the following types of hazards/natural disasters have you or someone in your household experienced within Suffolk County, or sustained damage as a result of, and how concerned are you about the following natural hazards impacting the County? (In the first column indicate if you have experienced the hazard, then indicate your level of concern).

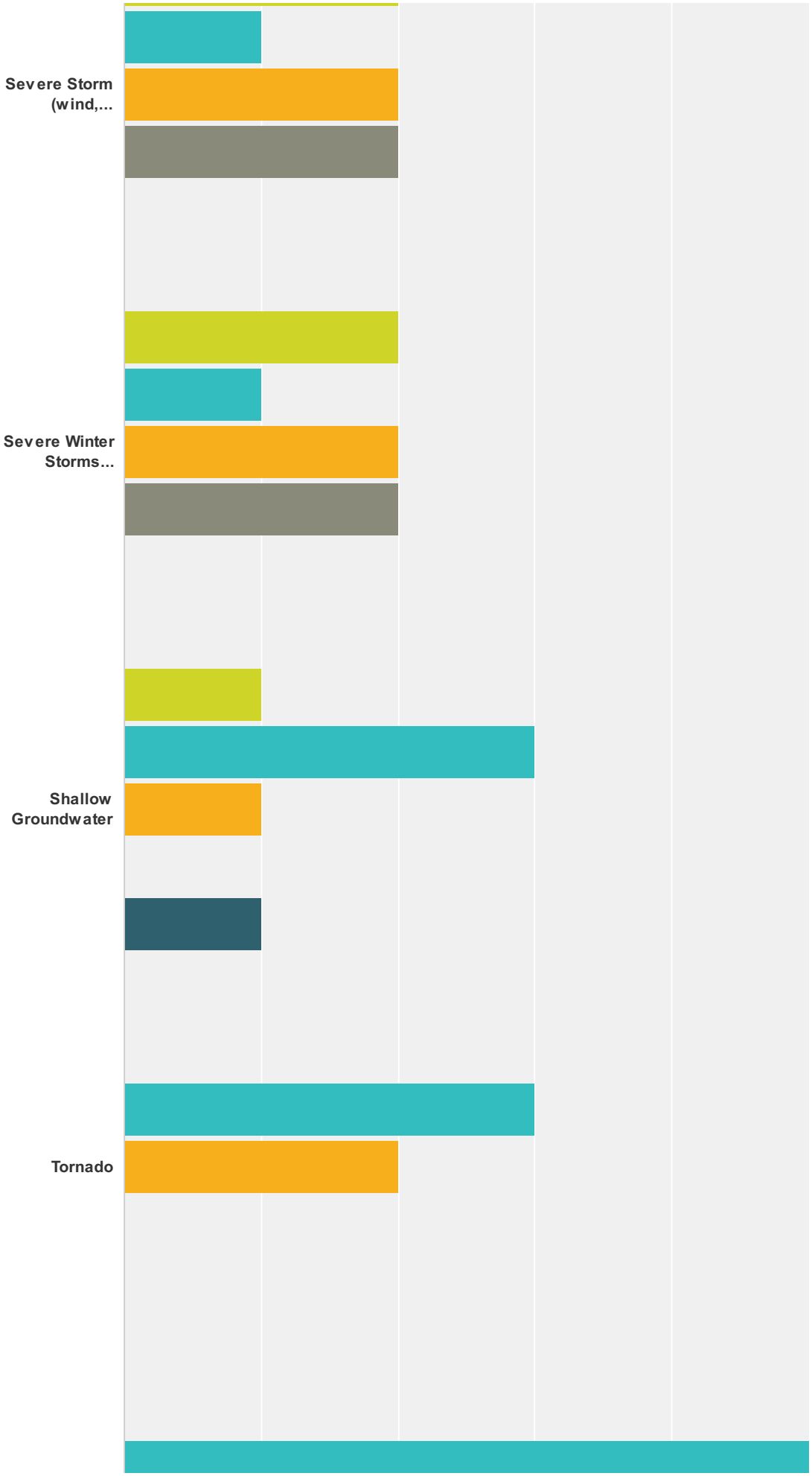
Answered: 5 Skipped: 1

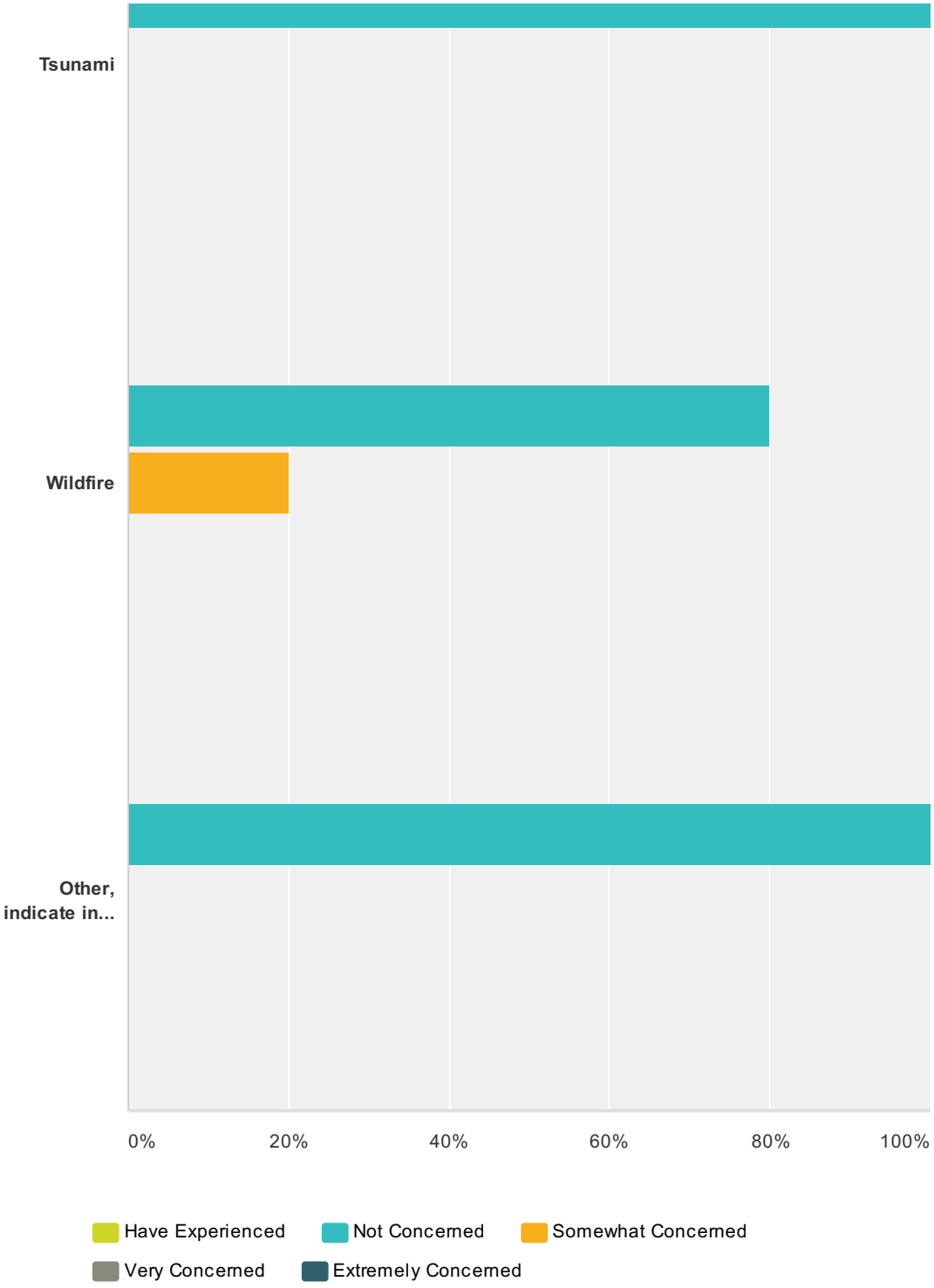



Earthquake
Expansive Soils
Extreme Temperatures
Flooding - Street/Property


Flooding - Basement
Flooding - 1st Floor or above
Hurricane\Tropical Storm
Infestation


Ice Storm
Landslide
Nor'easter
Sea-Level Rise


Severe Storm (wind,...
Severe Winter Storms...
Shallow Groundwater
Tornado



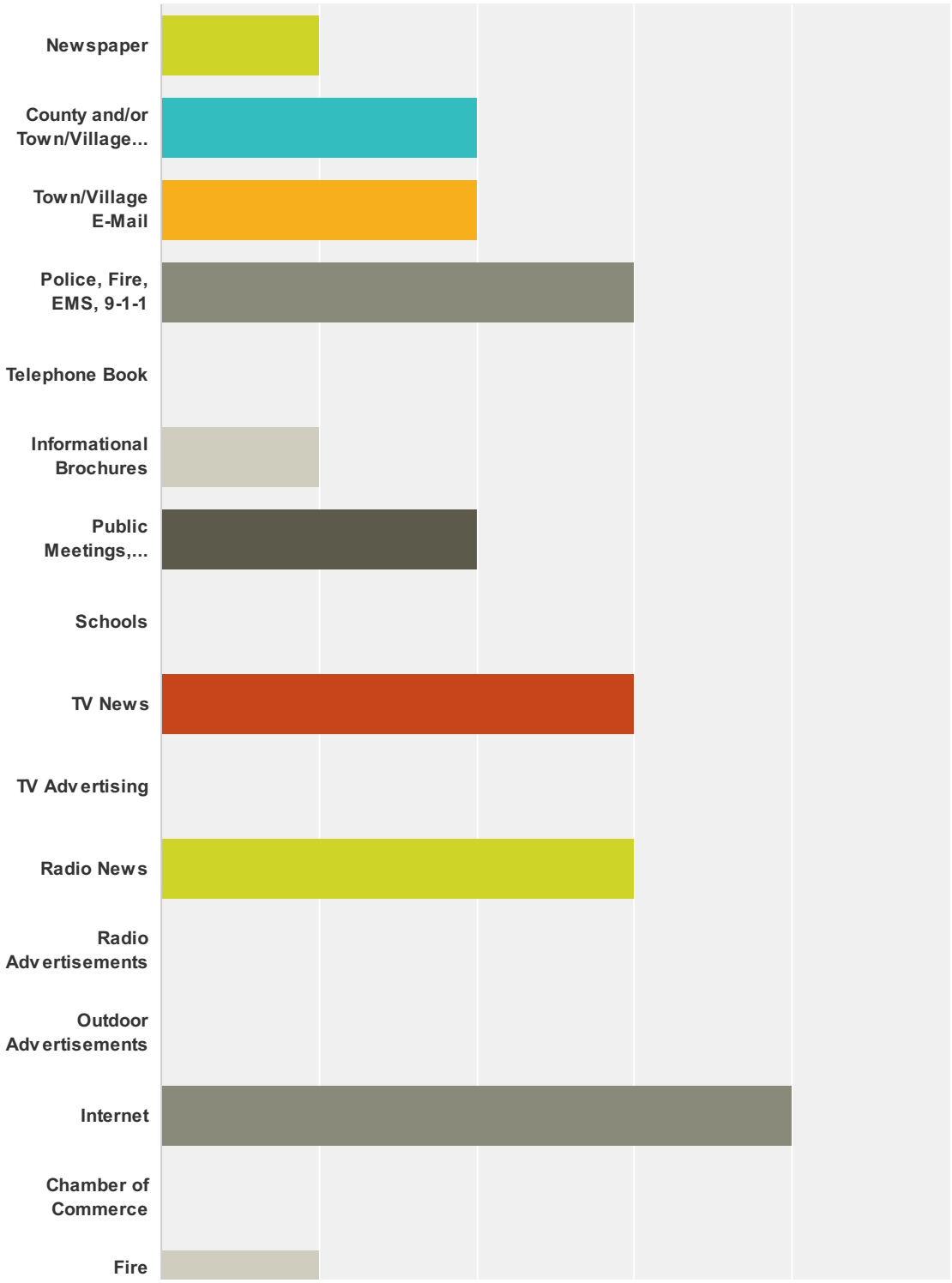
	Have Experienced	Not Concerned	Somewhat Concerned	Very Concerned	Extremely Concerned	Total Respondents
Climate Change	**20%** 1	**40%** 2	**60%** 3	**0%** 0	**0%** 0	5
Coastal Erosion	**0%** 0	**40%** 2	**40%** 2	**20%** 1	**0%** 0	5
Drought	**20%** 1	**40%** 2	**60%** 3	**0%** 0	**0%** 0	5
Earthquake	**20%** 1	**80%** 4	**0%** 0	**0%** 0	**0%** 0	5

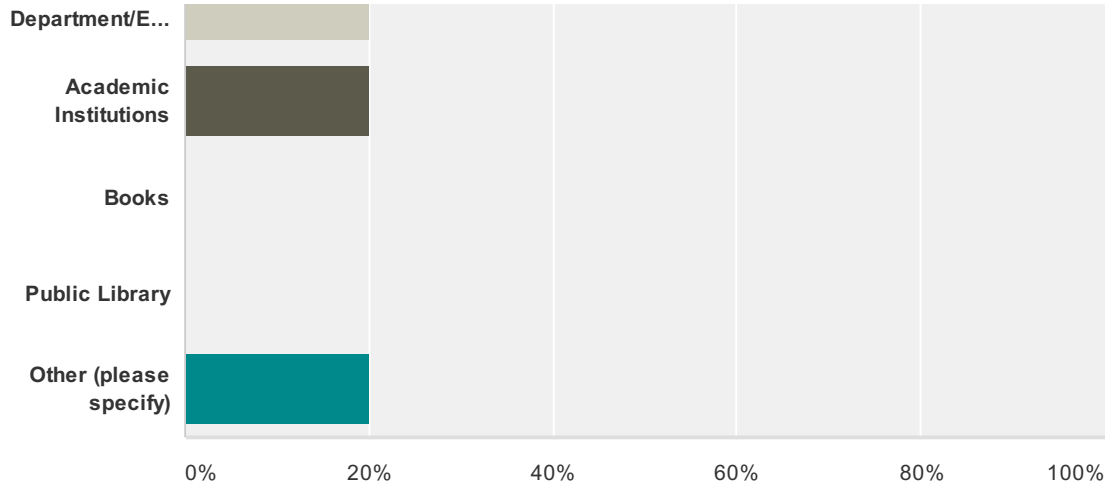
Expansive Soils	**0%** 0	**100%** 5	**0%** 0	**0%** 0	**0%** 0	5
Extreme Temperatures	**20%** 1	**60%** 3	**40%** 2	**0%** 0	**0%** 0	5
Flooding - Street/Property	**20%** 1	**60%** 3	**40%** 2	**0%** 0	**0%** 0	5
Flooding - Basement	**0%** 0	**80%** 4	**20%** 1	**0%** 0	**0%** 0	5
Flooding - 1st Floor or above	**0%** 0	**80%** 4	**20%** 1	**0%** 0	**0%** 0	5
Hurricane\Tropical Storm	**60%** 3	**20%** 1	**40%** 2	**40%** 2	**0%** 0	5
Infestation	**20%** 1	**80%** 4	**0%** 0	**20%** 1	**0%** 0	5
Ice Storm	**40%** 2	**20%** 1	**80%** 4	**0%** 0	**0%** 0	5
Landslide	**0%** 0	**100%** 5	**0%** 0	**0%** 0	**0%** 0	5
Nor'easter	**60%** 3	**20%** 1	**40%** 2	**40%** 2	**0%** 0	5
Sea-Level Rise	**20%** 1	**40%** 2	**60%** 3	**0%** 0	**0%** 0	5
Severe Storm (wind, lightning, hail)	**40%** 2	**20%** 1	**40%** 2	**40%** 2	**0%** 0	5
Severe Winter Storms (Blizzard, Heavy Snow, Ice)	**40%** 2	**20%** 1	**40%** 2	**40%** 2	**0%** 0	5
Shallow Groundwater	**20%** 1	**60%** 3	**20%** 1	**0%** 0	**20%** 1	5
Tornado	**0%** 0	**60%** 3	**40%** 2	**0%** 0	**0%** 0	5
Tsunami	**0%** 0	**100%** 5	**0%** 0	**0%** 0	**0%** 0	5
Wildfire	**0%** 0	**80%** 4	**20%** 1	**0%** 0	**0%** 0	5
Other, indicate in comment box below	**0%** 0	**100%** 2	**0%** 0	**0%** 0	**0%** 0	2

#	Other (please specify)	Date
	There are no responses.	

Q9 How do you receive your information concerning a natural disaster? Of the information sources below, please identify the top three (3) that are MOST EFFECTIVE in providing you with information to make your home safer and better able to withstand the impact of natural disaster events.

Answered: 5 Skipped: 1



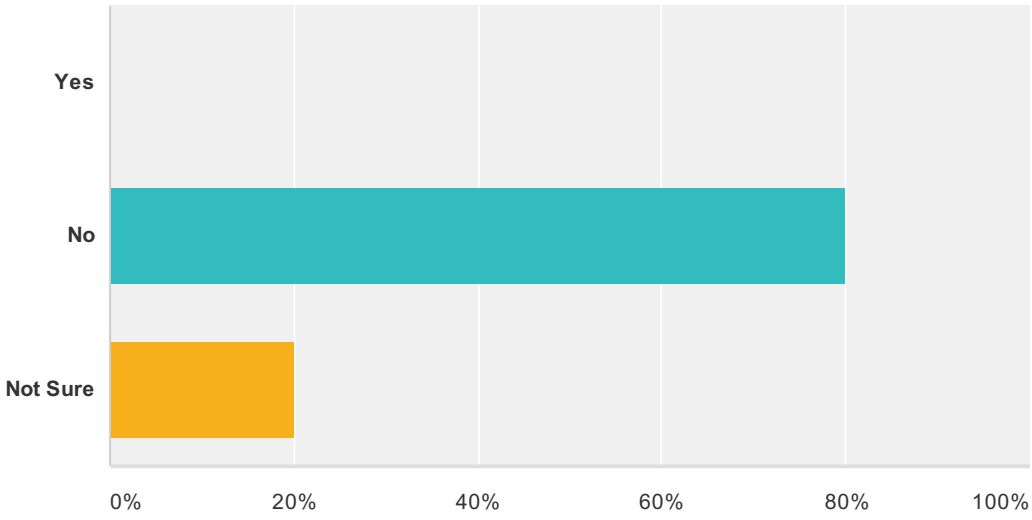


Answer Choices	Responses	
Newspaper	20%	1
County and/or Town/Village Websites	40%	2
Town/Village E-Mail	40%	2
Police, Fire, EMS, 9-1-1	60%	3
Telephone Book	0%	0
Informational Brochures	20%	1
Public Meetings, Workshops, or Public Awareness Events	40%	2
Schools	0%	0
TV News	60%	3
TV Advertising	0%	0
Radio News	60%	3
Radio Advertisements	0%	0
Outdoor Advertisements	0%	0
Internet	80%	4
Chamber of Commerce	0%	0
Fire Department/EMS Agency	20%	1
Academic Institutions	20%	1
Books	0%	0
Public Library	0%	0
Other (please specify)	20%	1
Total Respondents: 5		

#	Other (please specify)	Date
1	I am a licensed professional engineer and my training is an asset.	2/6/2014 4:21 PM

Q10 To the best of your knowledge is your property located in a designated floodplain? If you do not know, or are not sure, please check the following website: https:\\www.floodsmart.gov. Google Earth users can install the FEMA NFIP flood delineations by going to: https://hazards.fema.gov/femaportal/wps/portal/NFHLWMSkmzdownload

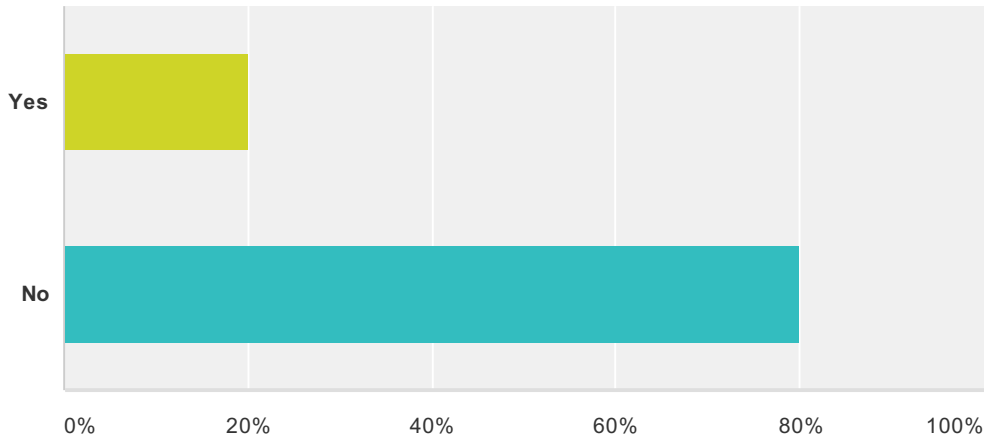
Answered: 5 Skipped: 1



Answer Choices	Responses	
Yes	**0%**	0
No	**80%**	4
Not Sure	**20%**	1
Total		**5**

Q11 Do you have flood insurance?

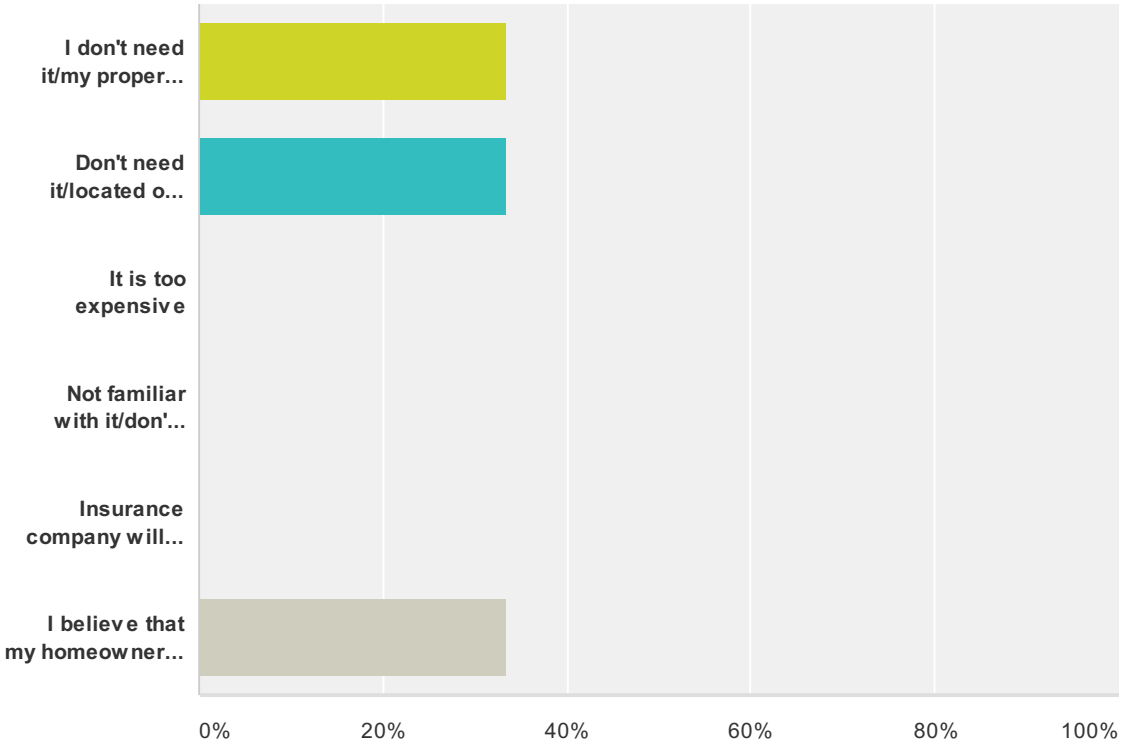
Answered: 5 Skipped: 1



Answer Choices	Responses	
Yes	**20%**	1
No	**80%**	4
Total		**5**

Q12 If you do NOT have flood insurance, what is the primary reason?

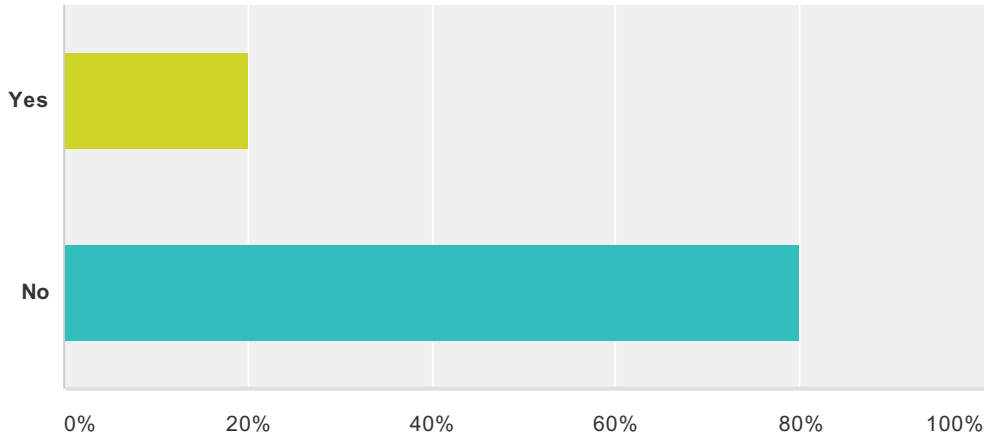
Answered: 3 Skipped: 3



Answer Choices	Responses	
I don't need it/my property has never flooded	33.33%	1
Don't need it/located on high ground	33.33%	1
It is too expensive	0%	0
Not familiar with it/don't know about it	0%	0
Insurance company will not provide	0%	0
I believe that my homeowners insurance will cover me	33.33%	1
Total		**3**

Q13 Do you or did you have problems getting homeowners/renters insurance due to risks from natural hazards?

Answered: 5 Skipped: 1



Answer Choices	Responses	
Yes	**20%**	1
No	**80%**	4
Total		**5**

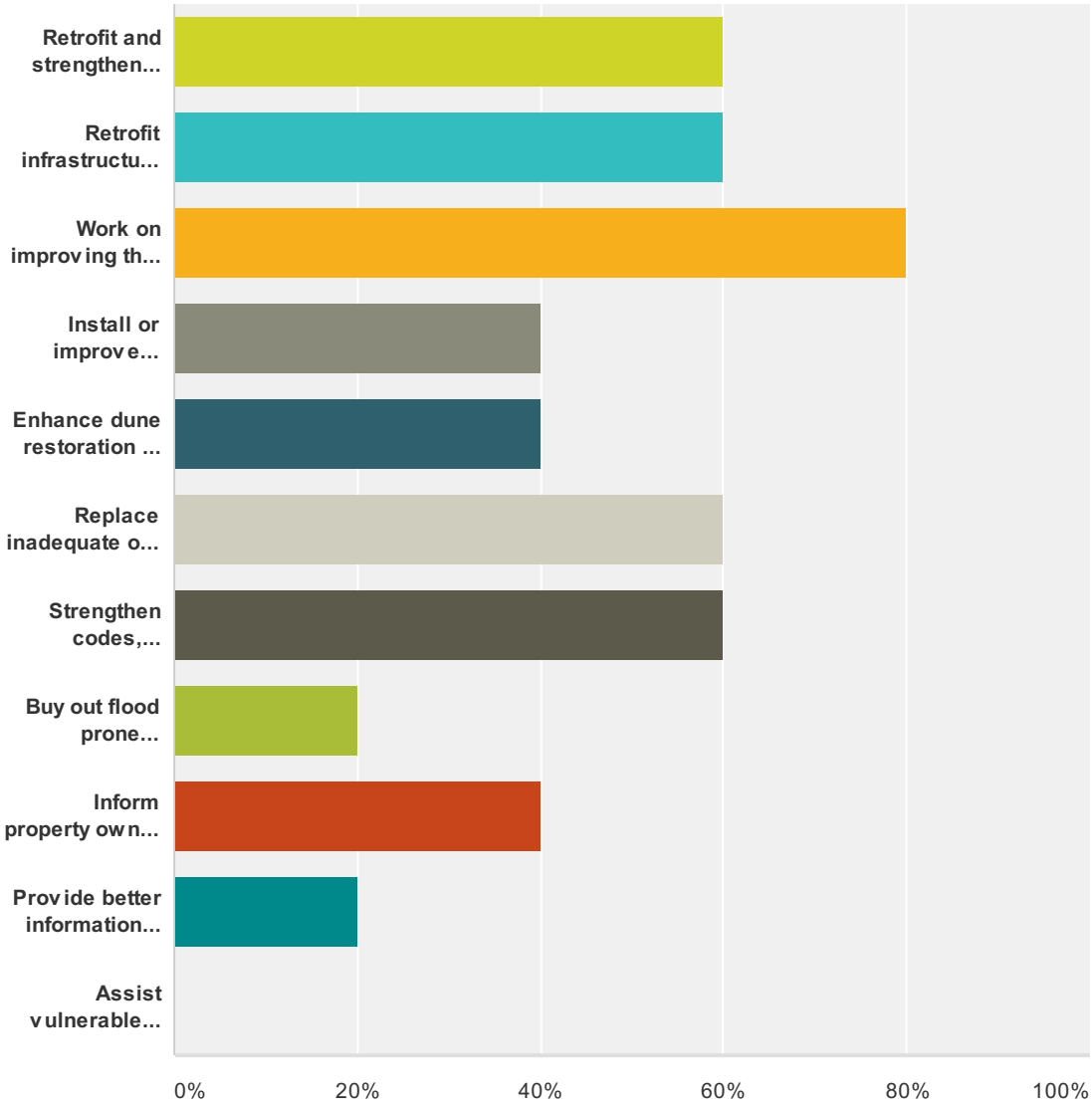
Q14 If you answered "yes" to the previous question, please identify the natural hazard risk that caused you to have problems obtaining homeowners/renters insurance.

Answered: 1 Skipped: 5

#	Responses	Date
1	Hurricane	2/24/2014 6:46 PM

Q15 What types of projects do you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Suffolk County? Select your top three choices

Answered: 5 Skipped: 1

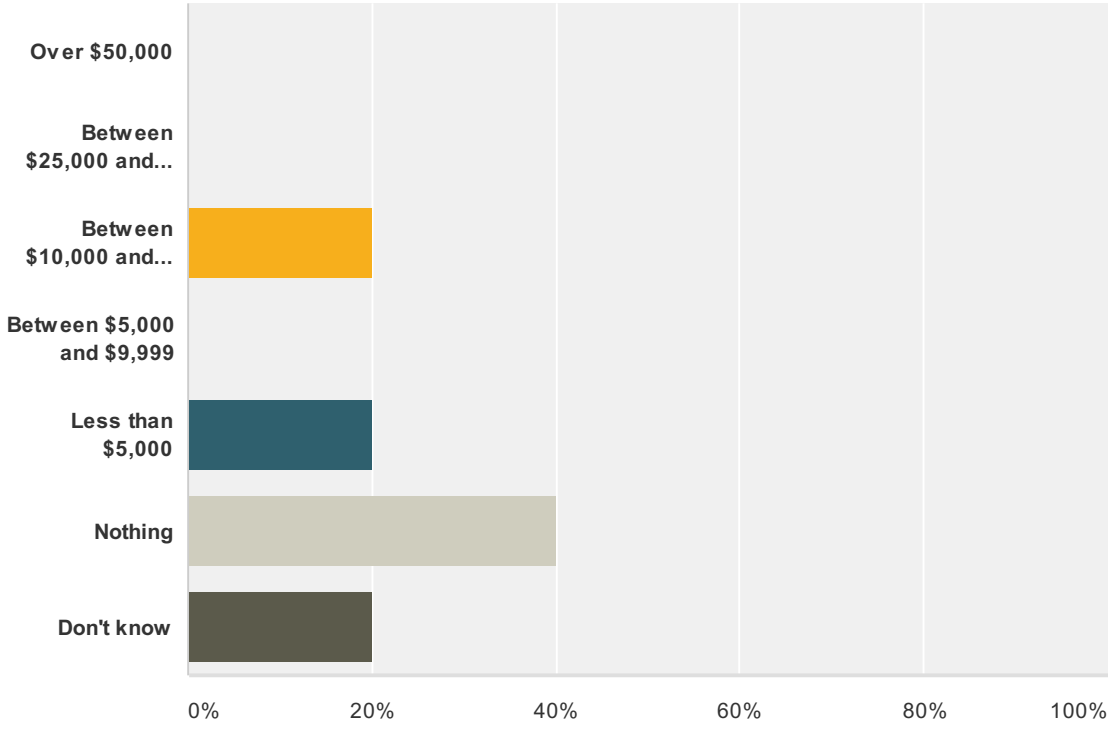


Answer Choices	Responses	
Retrofit and strengthen essential facilities such as police, schools, hospitals	60%	3
Retrofit infrastructure, such as elevating roadways and improving drainage systems	60%	3
Work on improving the damage resistance of utilities (electricity, communications, water/wstewater facilities etc.)	80%	4
Install or improve protective structures, such as bulkheads, floodwalls or levees	40%	2
Enhance dune restoration and beach nourishment projects/programs	40%	2

Replace inadequate or vulnerable bridges and causeways	**60%**	3
Strengthen codes, ordinances and plans to require higher hazard risk management standards and/or provide greater control over development in high hazard areas	**60%**	3
Buy out flood prone properties and maintain as open-space	**20%**	1
Inform property owners of ways they can mitigate damage to their properties	**40%**	2
Provide better information about hazard risks and high-hazard areas	**20%**	1
Assist vulnerable property owners with securing funding to mitigate their properties	**0%**	0
Total Respondents: 5		

Q16 How much money would you be willing to spend on your current home to help protect it from the impacts of potential future natural disasters within our community? Examples are: Elevating a flood-prone home; elevating utilities in flood-prone basements; strengthening your roof, siding, doors or windows to withstand high winds; removing threatening trees or branches.

Answered: 5 Skipped: 1



Answer Choices	Responses	
Over $50,000	0%	0
Between $25,000 and $50,000	0%	0
Between $10,000 and $24,999	20%	1
Between $5,000 and $9,999	0%	0
Less than $5,000	20%	1
Nothing	40%	2
Don't know	20%	1
Total		**5**

Q17 If you have already had to spend money to mitigate your property, how much have you spent and on what?

Answered: 0 Skipped: 6

#	Responses	Date
	There are no responses.	

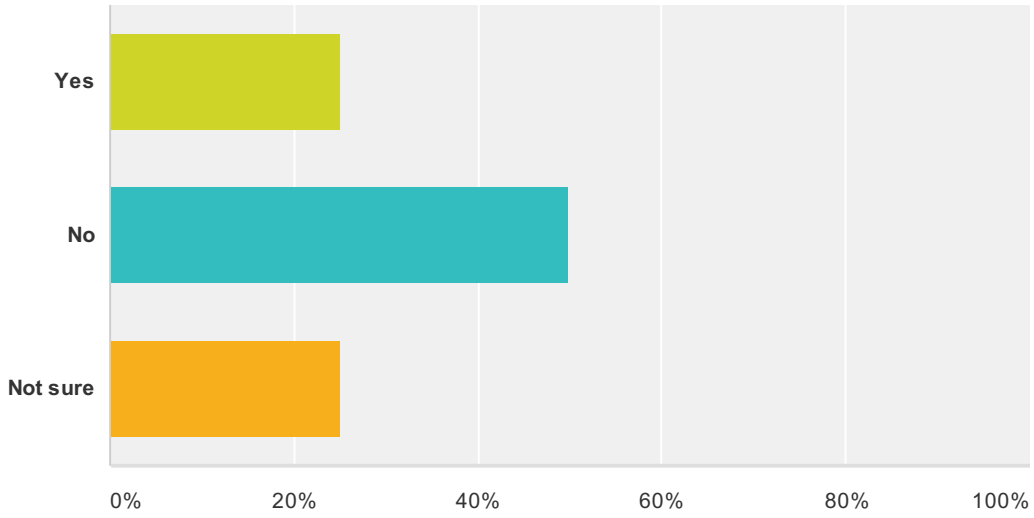
Q18 Which, if any incentives would motivate you to spend money on protecting your home from the possible impacts of a natural disaster? (such as lower interest rates, grant funding, waivers, etc.)

Answered: 1 Skipped: 5

#	Responses	Date
1	All those suggested in the question, and cheaper insurance, property tax abatements.	2/6/2014 4:26 PM

Q19 If your property were located in a designated high hazard area (e.g. NFIP flood zone, storm surge zone), or had received repeated damages from a natural disaster event, would you consider a "buyout", "elevation" of the structure, or "relocation"?

Answered: 4 Skipped: 2



Answer Choices	Responses	
Yes	**25%**	1
No	**50%**	2
Not sure	**25%**	1
Total		**4**

Q20 Please list any additional types of projects you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Suffolk County?

Answered: 1 Skipped: 5

#	Responses	Date
1	Widespread and "mandatory" training of the at risk population. If you live in a high risk area, you MUST receive training in how to deal with the risk. No training = no rescue when trouble hits.	2/6/2014 4:26 PM

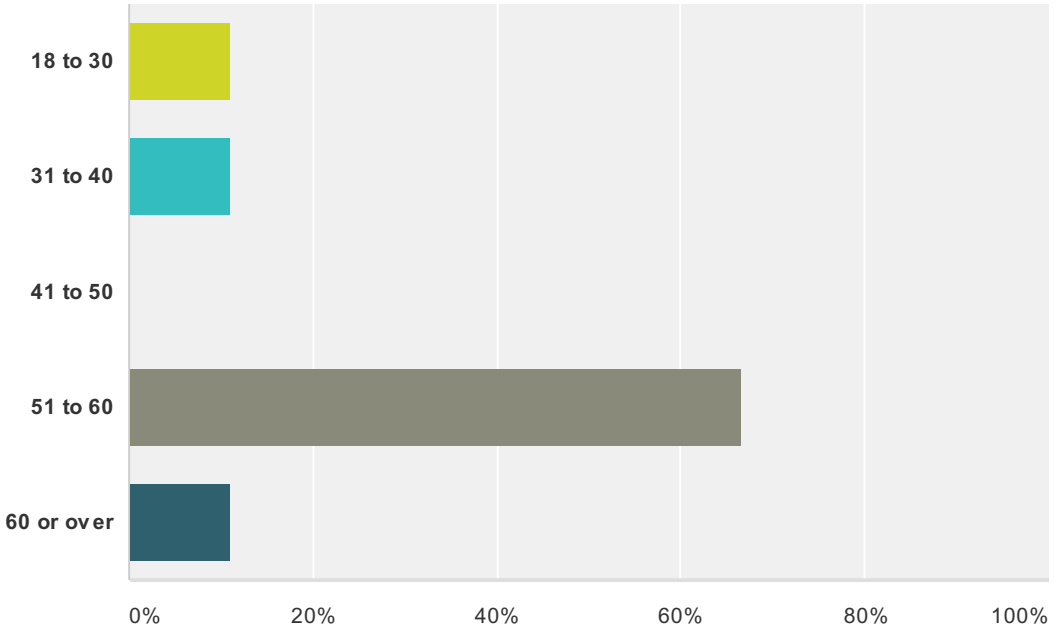
Q21 For additional information about Suffolk County Multi-Jurisdictional Hazard Mitigation Plan, please visit: http://www.suffolkcountyny.gov/RESPOND Other Comments:

Answered: 1 Skipped: 5

#	Responses	Date
1	Need to make sure all cell towers can withstand storms and provide service.	2/24/2014 6:48 PM

Q1 Please indicate your age range:

Answered: 9 Skipped: 0

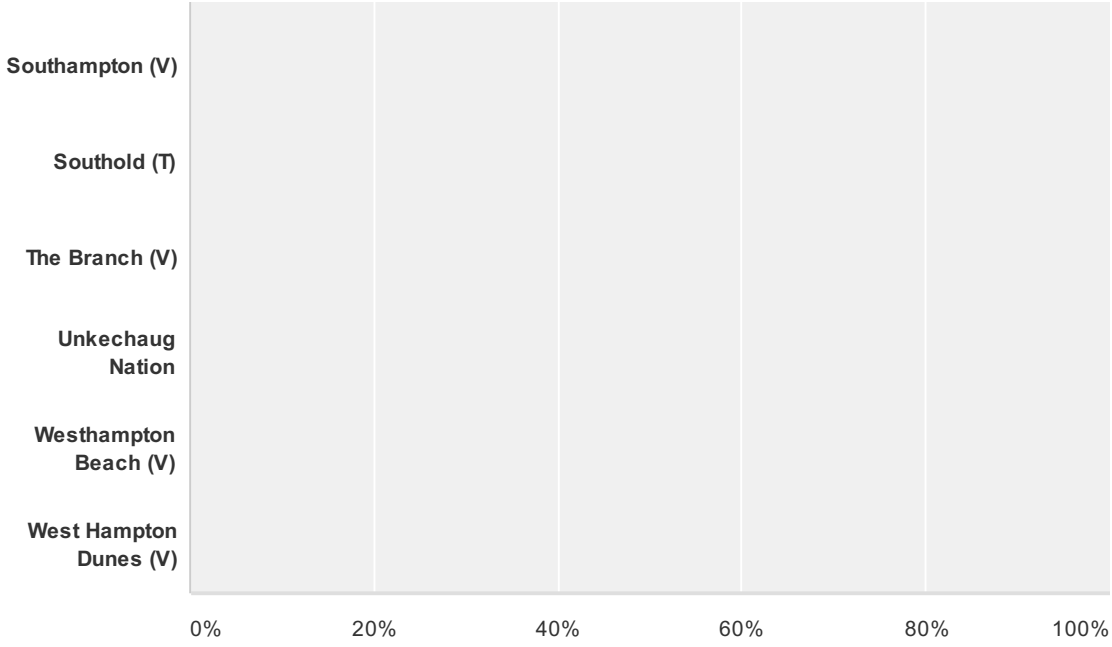


Answer Choices	Responses	
18 to 30	**11.11%**	1
31 to 40	**11.11%**	1
41 to 50	**0%**	0
51 to 60	**66.67%**	6
60 or over	**11.11%**	1
Total		**9**

Q2 Please indicate in which municipality you live:

Answered: 9 Skipped: 0

Lindenhurst (V)
Lloyd Harbor (V)
Mastic Beach (V)
Nissequoque (V)
North Haven (V)
Northport (V)
Ocean Beach (V)
Old Field (V)
Patchogue (V)
Poquott (V)
Port Jefferson (V)
Quogue (V)
Riverhead (T)
Sag Harbor (V)
Sagaponak (V)
Saltaire (V)
Shinnecock Nation
Shoreham (V)
Shelter Island (T)
Smithtown (T)
Southampton (T)

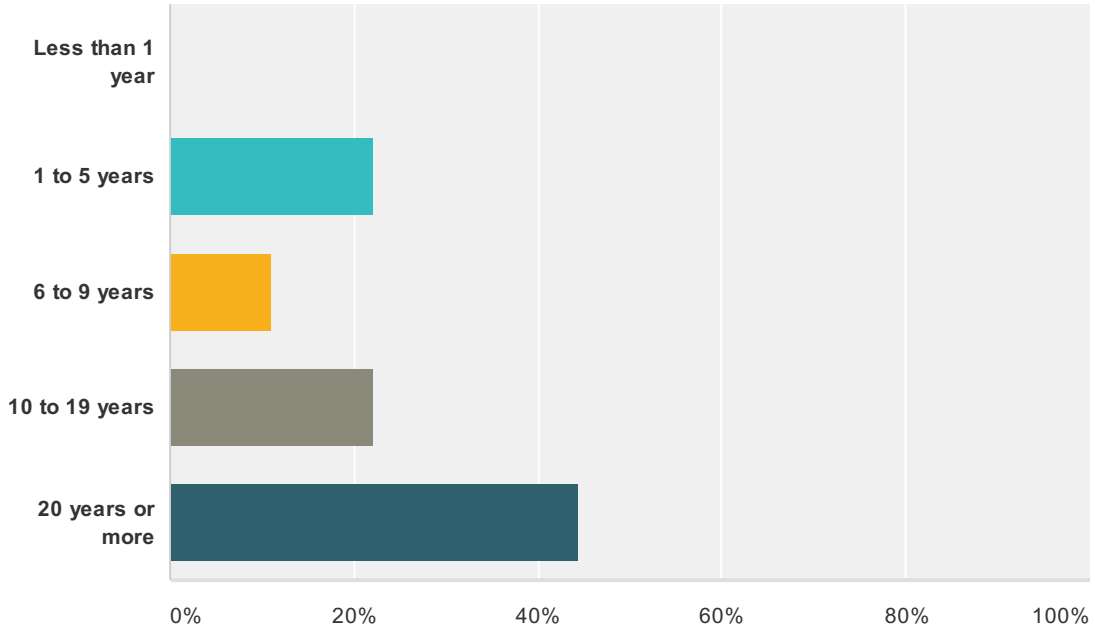


Answer Choices	Responses	
Asharoken (V)	**0%**	0
Amityville (V)	**0%**	0
Babylon (T)	**0%**	0
Babylon (V)	**0%**	0
Belle Terre (V)	**0%**	0
Bellport (V)	**0%**	0
Brightwaters (V)	**0%**	0
Brookhaven (T)	**0%**	0
Dering Harbor (V)	**0%**	0
East Hampton (T)	**0%**	0
East Hampton (V)	**0%**	0
Greenport (V)	**0%**	0
Head of the Harbor (V)	**0%**	0
Huntington (T)	**0%**	0
Huntington Bay (V)	**0%**	0
Islip (T)	**0%**	0
Islandia (V)	**0%**	0
Lake Grove (V)	**0%**	0
Lindenhurst (V)	**0%**	0
Lloyd Harbor (V)	**0%**	0

Mastic Beach (V)	**0%**	0
Nissequoque (V)	**0%**	0
North Haven (V)	**0%**	0
Northport (V)	**0%**	0
Ocean Beach (V)	**0%**	0
Old Field (V)	**0%**	0
Patchogue (V)	**0%**	0
Poquott (V)	**0%**	0
Port Jefferson (V)	**0%**	0
Quogue (V)	**0%**	0
Riverhead (T)	**0%**	0
Sag Harbor (V)	**0%**	0
Sagaponak (V)	**0%**	0
Saltaire (V)	**0%**	0
Shinnecock Nation	**0%**	0
Shoreham (V)	**0%**	0
Shelter Island (T)	**0%**	0
Smithtown (T)	**100%**	9
Southampton (T)	**0%**	0
Southampton (V)	**0%**	0
Southold (T)	**0%**	0
The Branch (V)	**0%**	0
Unkechaug Nation	**0%**	0
Westhampton Beach (V)	**0%**	0
West Hampton Dunes (V)	**0%**	0
Total		**9**

Q3 How long have you lived here?

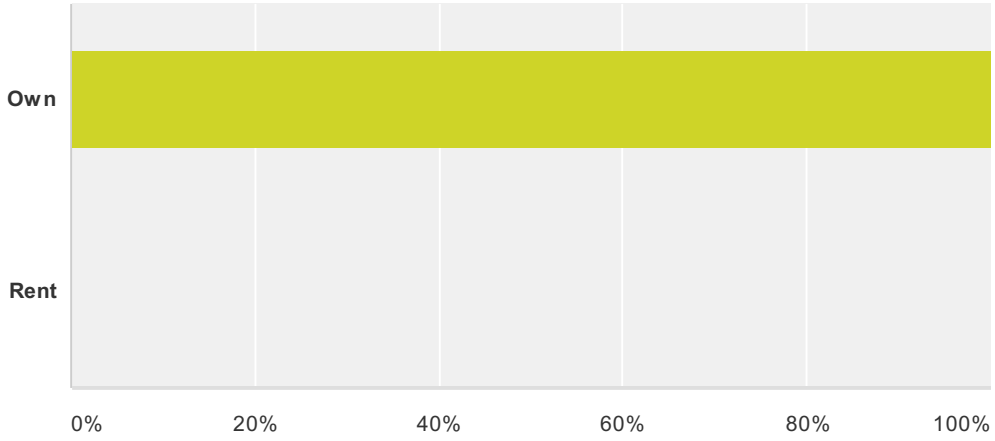
Answered: 9 Skipped: 0



Answer Choices	Responses	
Less than 1 year	**0%**	0
1 to 5 years	**22.22%**	2
6 to 9 years	**11.11%**	1
10 to 19 years	**22.22%**	2
20 years or more	**44.44%**	4
Total		**9**

Q4 Do you own or rent your place of residence?

Answered: 8 Skipped: 1



Answer Choices	Responses	
Own	**100%**	8
Rent	**0%**	0
Total		**8**

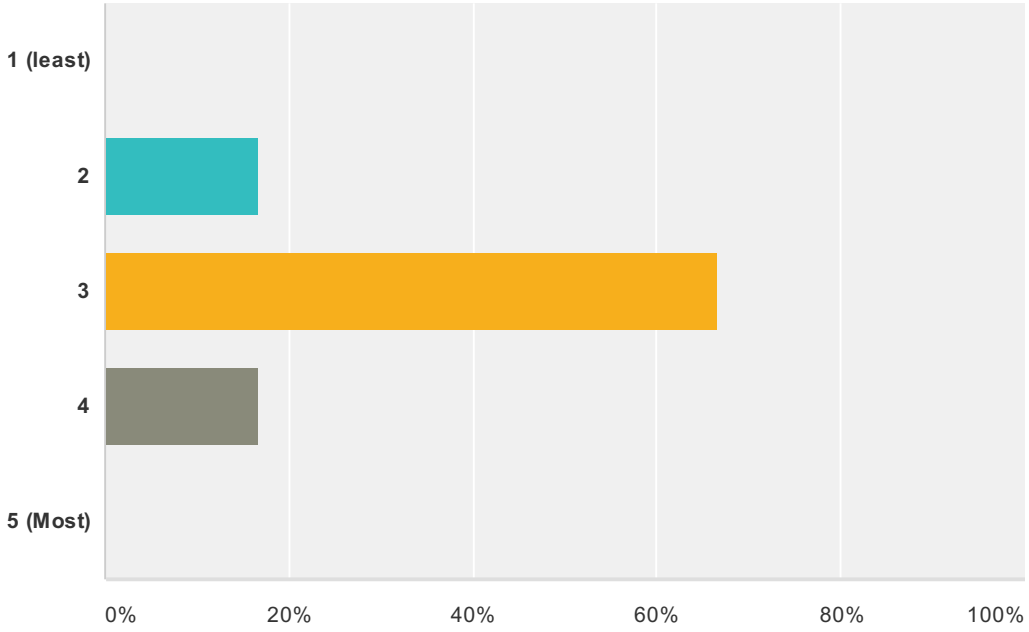
Q5 What is your home address? (optional, will be kept confidential - only used to identify localized hazard areas such as flooding)

Answered: 4 Skipped: 5

#	Responses	Date
1	370 lake ave	2/13/2014 6:38 AM
2	221 Larch Lane	2/5/2014 11:56 AM
3	plymouth blvd	1/31/2014 11:46 AM
4	10 Bralo Ct. Kings Park	12/30/2013 5:19 PM

Q6 Please rank how prepared you feel you and your household are for natural disaster events likely to occur within your municipality. Rank on a scale of 1 to 5, with 5 representing the most prepared.

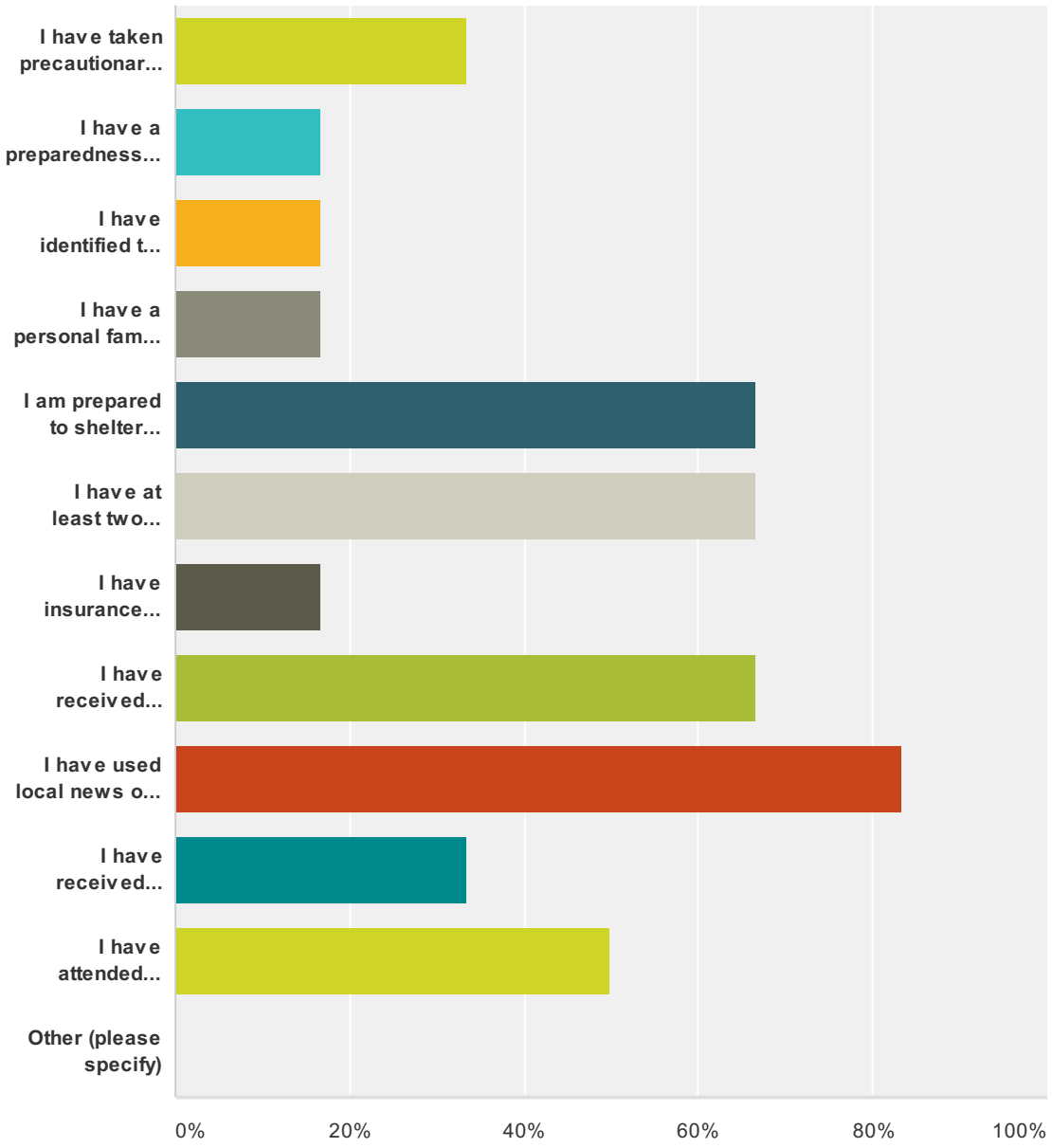
Answered: 6 Skipped: 3



Answer Choices	Responses	
1 (least)	**0%**	0
2	**16.67%**	1
3	**66.67%**	4
4	**16.67%**	1
5 (Most)	**0%**	0
Total		**6**

Q7 In what ways do you believe you are prepared for a natural disaster that may occur within your municipality? (Please check all that apply)

Answered: 6 Skipped: 3



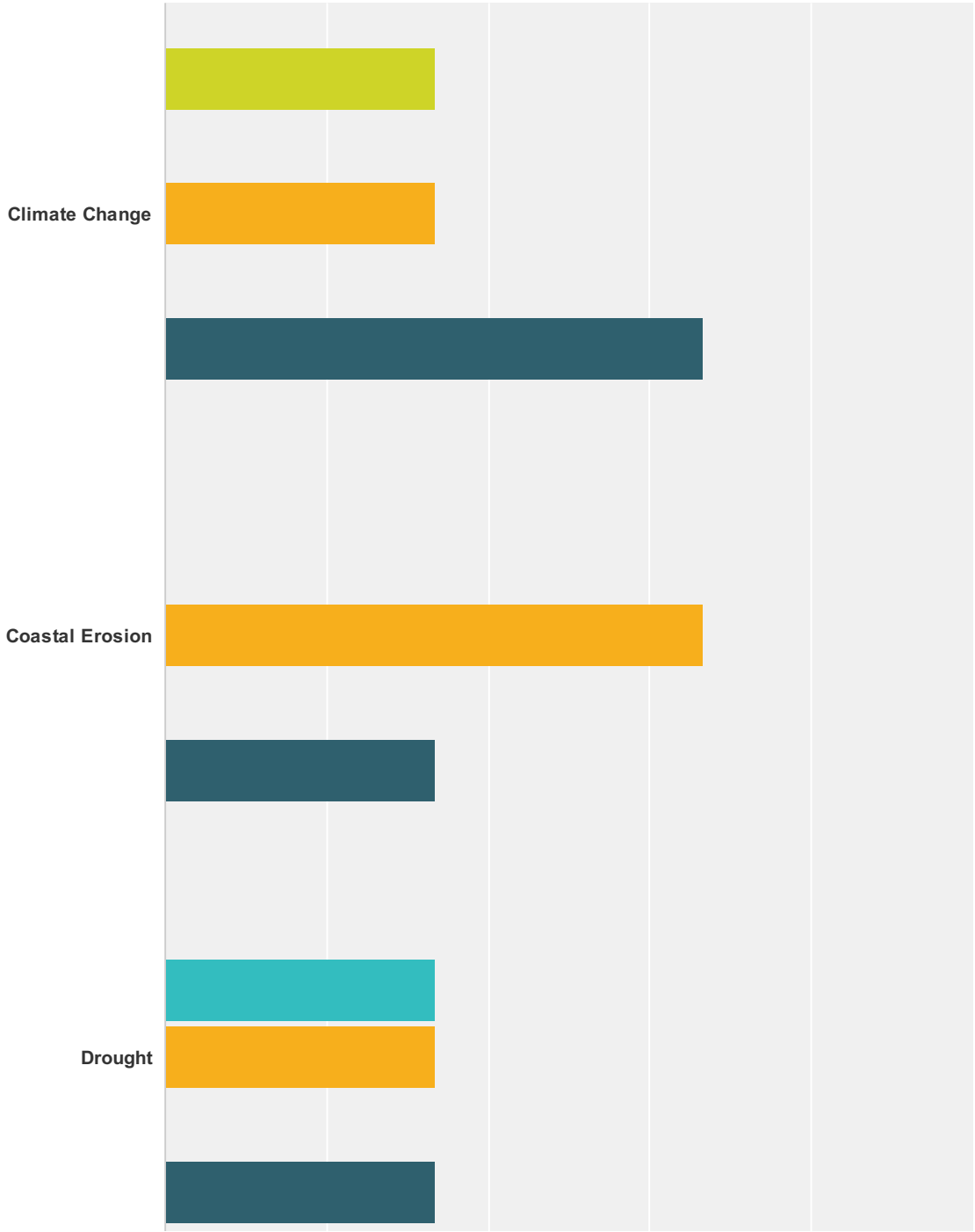
Answer Choices	Responses	
I have taken precautionary measures to protect my property though retrofits or when constructed	33.33%	2
I have a preparedness kit consisting of basic supplies and materials for my family and myself	16.67%	1
I have identified the location of the nearest severe weather shelter	16.67%	1
I have a personal family emergency preparedness plan, and have discussed it with my family and others for whom I have responsibility	16.67%	1

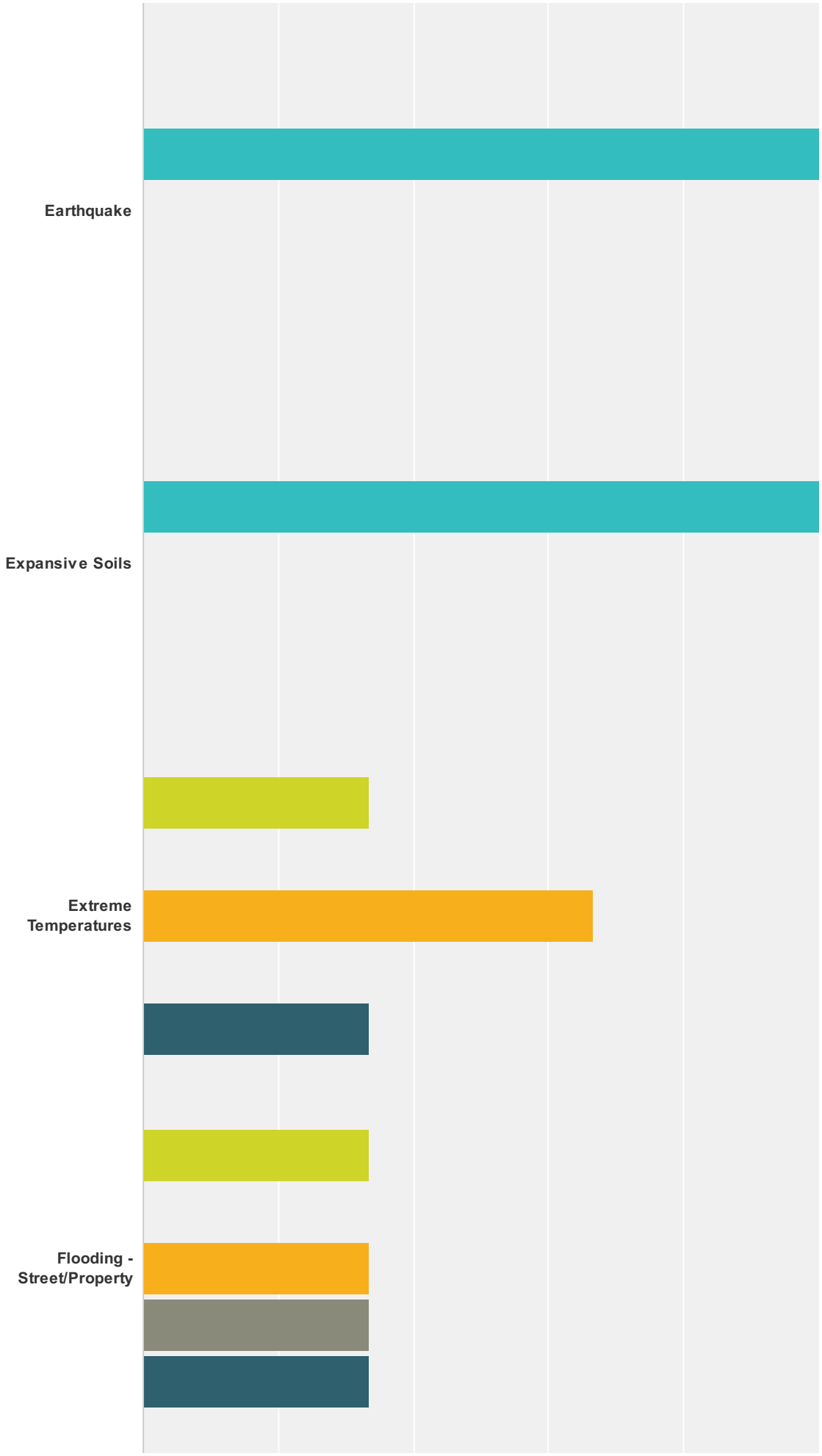
I am prepared to shelter in-place if that is the best available option	**66.67%**	4
I have at least two methods for receiving emergency notifications and for information during severe weather or other potential emergency situations	**66.67%**	4
I have insurance policies to cover losses from specific risks (e.g. flood insurance)	**16.67%**	1
I have received emergency preparedness information from a government source (e.g., federal, state, or local emergency management)	**66.67%**	4
I have used local news or other media to obtain information	**83.33%**	5
I have received information from schools and other academic institutions	**33.33%**	2
I have attended meetings that have dealt with disaster preparedness	**50%**	3
Other (please specify)	**0%**	0
Total Respondents: 6		

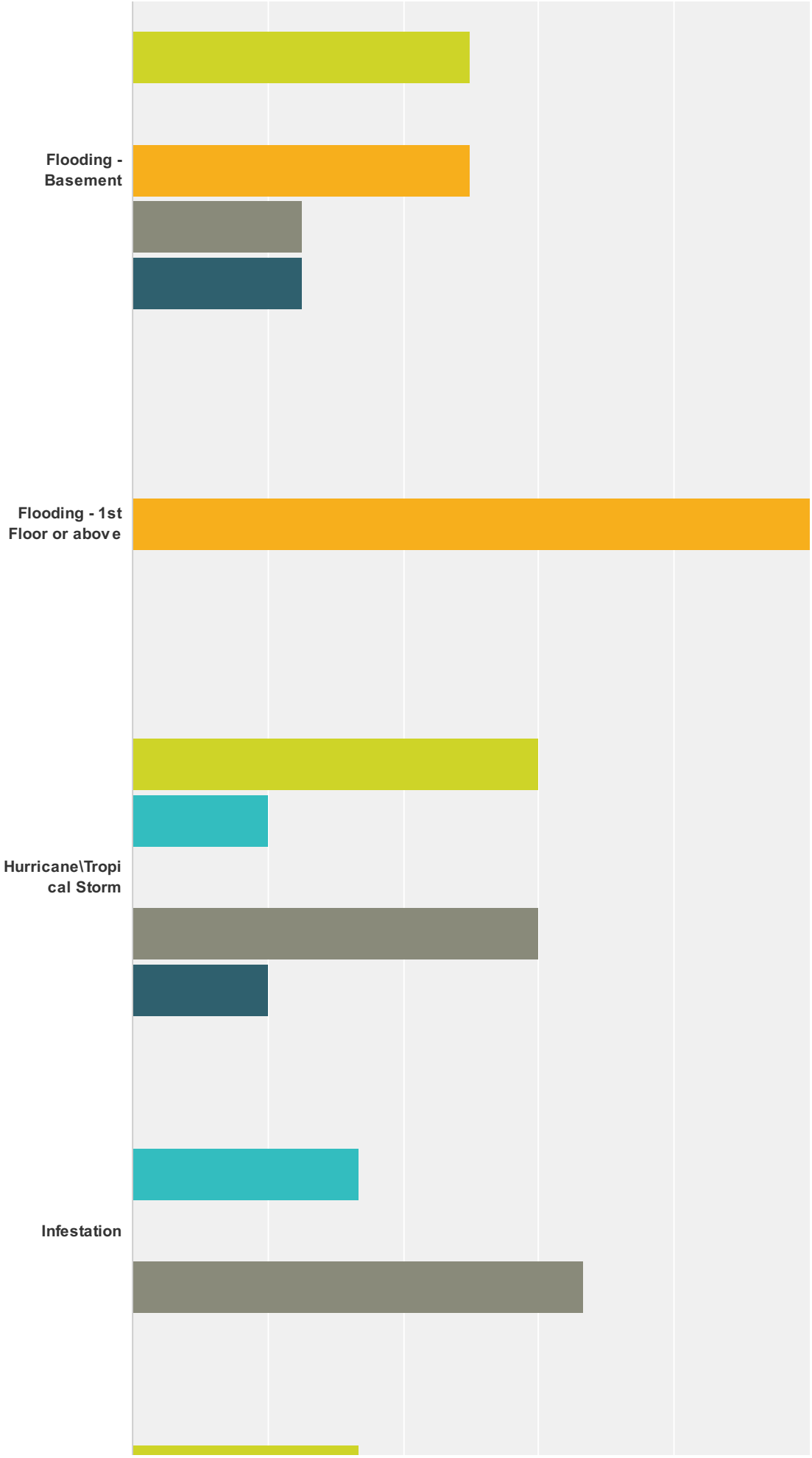
#	Other (please specify)	Date
	There are no responses.	

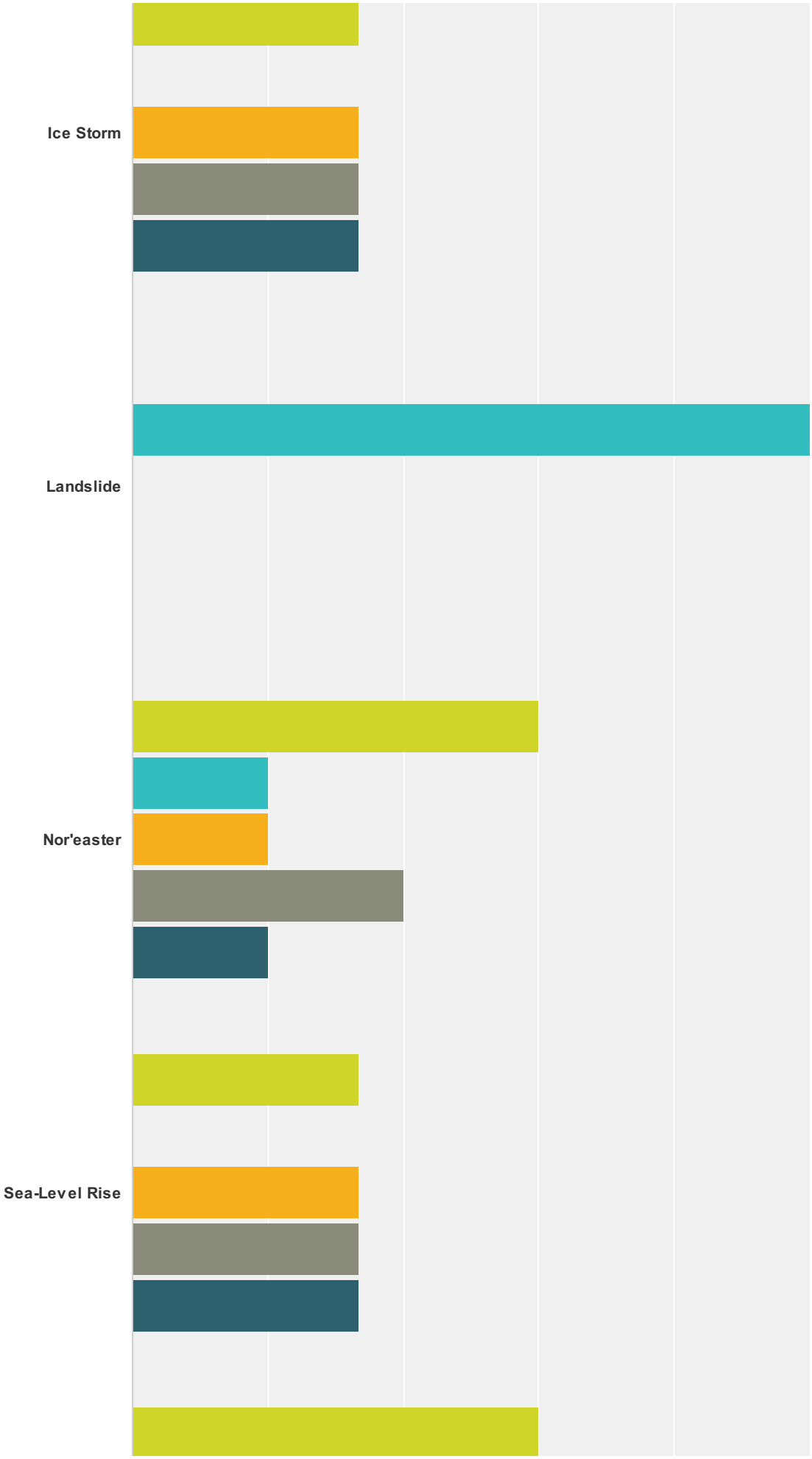
Q8 In the past 10 years, which of the following types of hazards/natural disasters have you or someone in your household experienced within Suffolk County, or sustained damage as a result of, and how concerned are you about the following natural hazards impacting the County? (In the first column indicate if you have experienced the hazard, then indicate your level of concern).

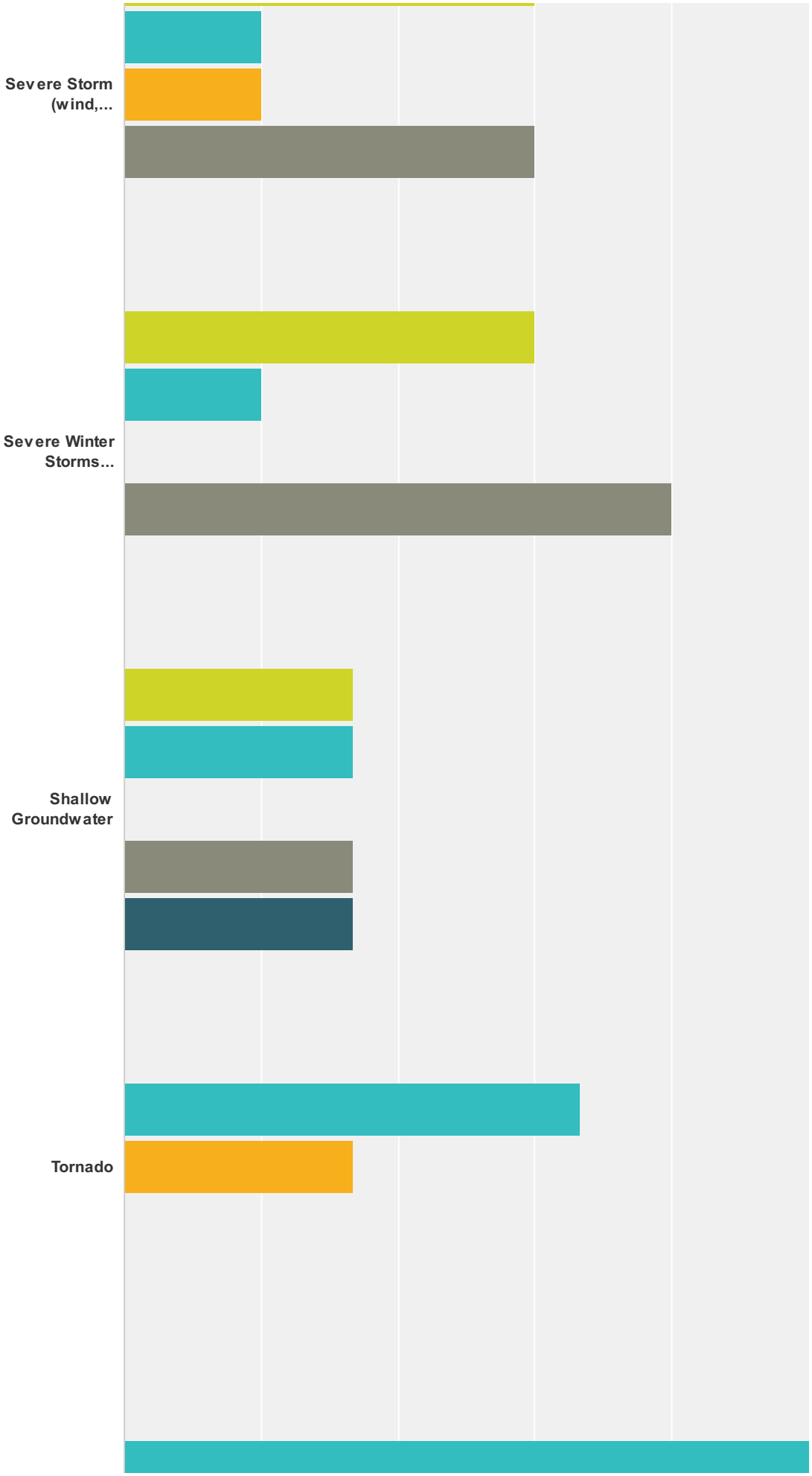
Answered: 5 Skipped: 4

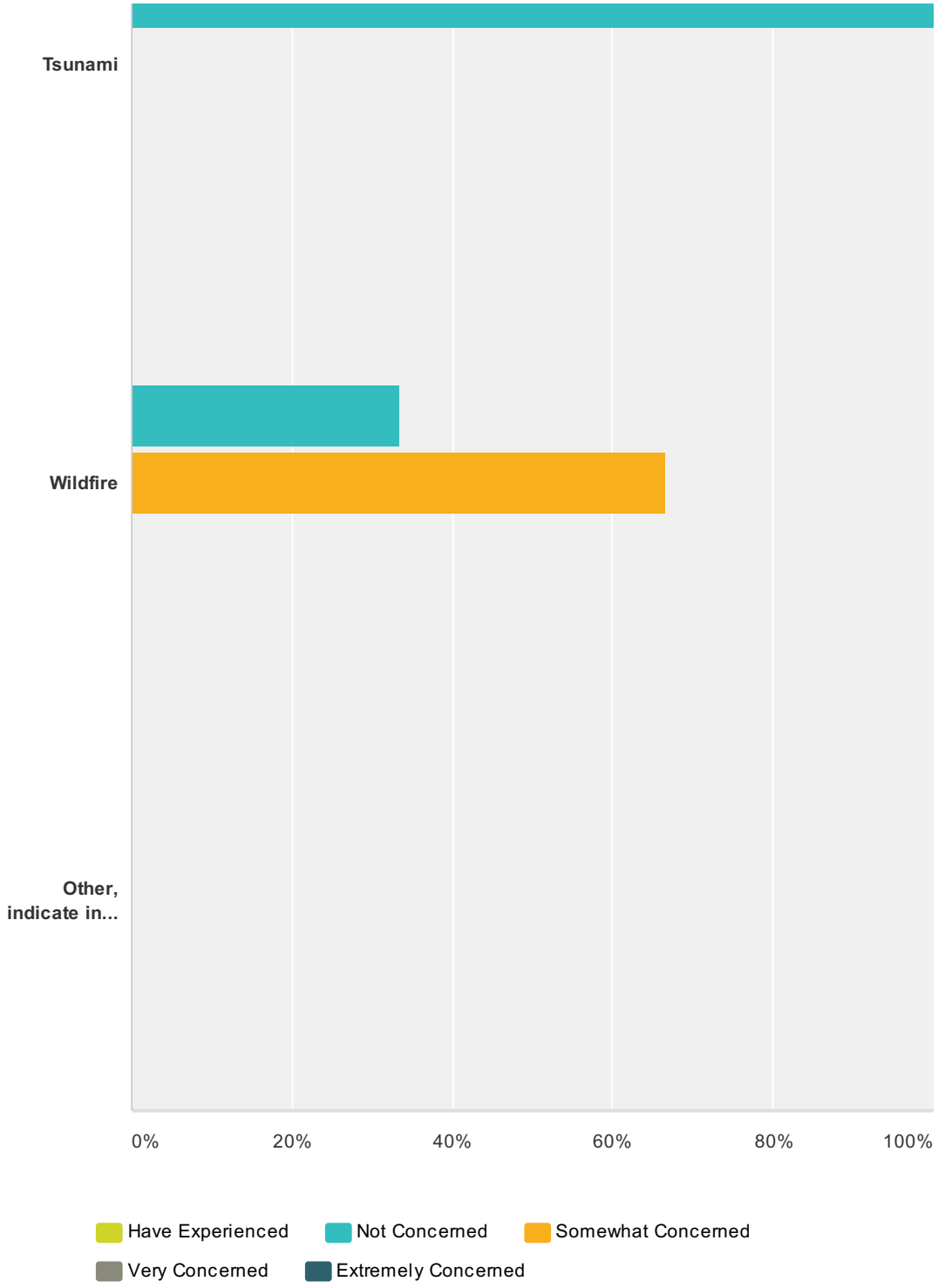



Earthquake
Expansive Soils
Extreme Temperatures
Flooding - Street/Property


Flooding - Basement
Flooding - 1st Floor or above
Hurricane\Tropical Storm
Infestation


Ice Storm
Landslide
Nor'easter
Sea-Level Rise


Severe Storm (wind,...
Severe Winter Storms...
Shallow Groundwater
Tornado



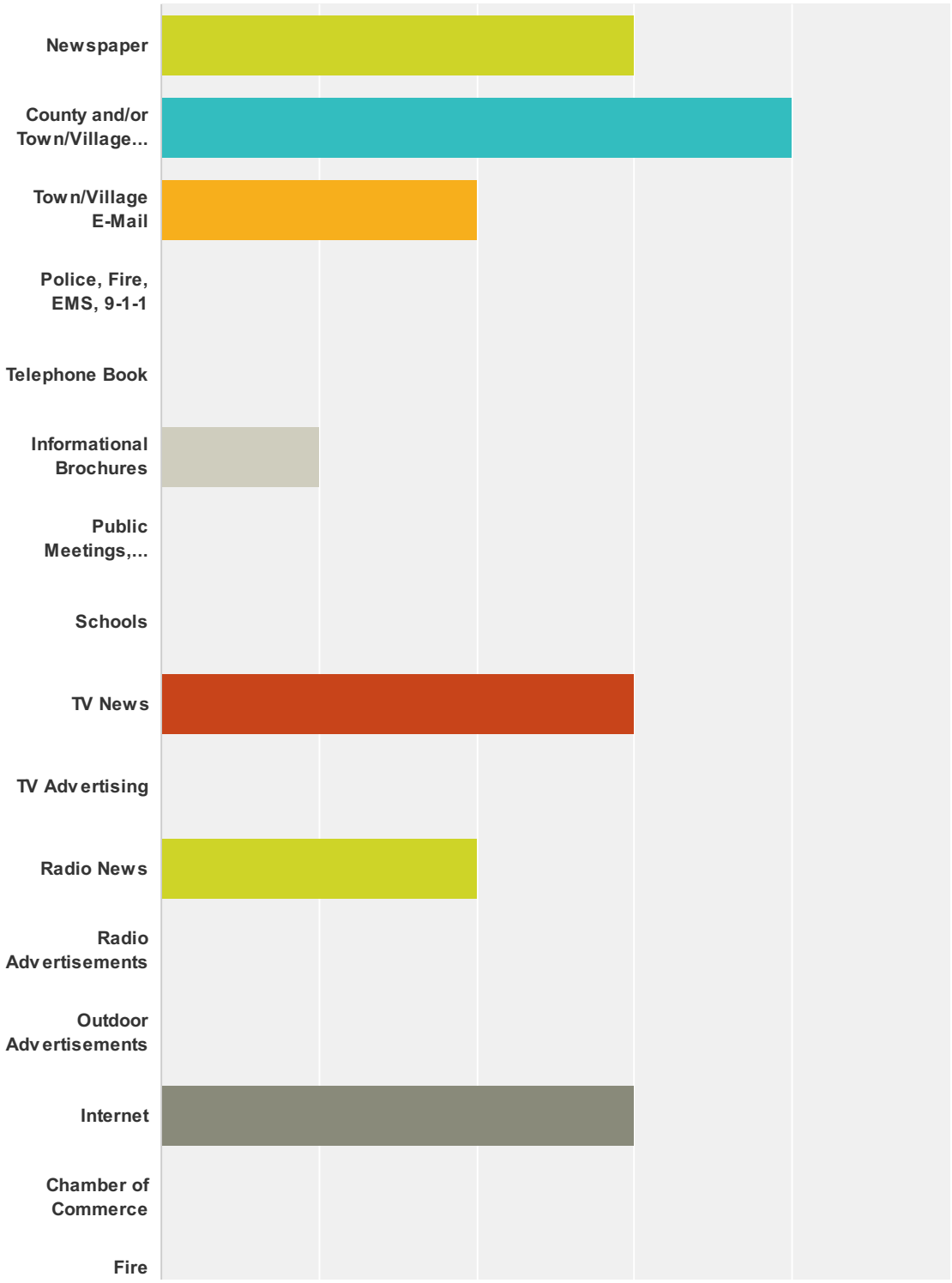
	Have Experienced	Not Concerned	Somewhat Concerned	Very Concerned	Extremely Concerned	Total Respondents
Climate Change	**33.33%** 1	**0%** 0	**33.33%** 1	**0%** 0	**66.67%** 2	3
Coastal Erosion	**0%** 0	**0%** 0	**66.67%** 2	**0%** 0	**33.33%** 1	3
Drought	**0%** 0	**33.33%** 1	**33.33%** 1	**0%** 0	**33.33%** 1	3
Earthquake	**0%** 0	**100%** 3	**0%** 0	**0%** 0	**0%** 0	3

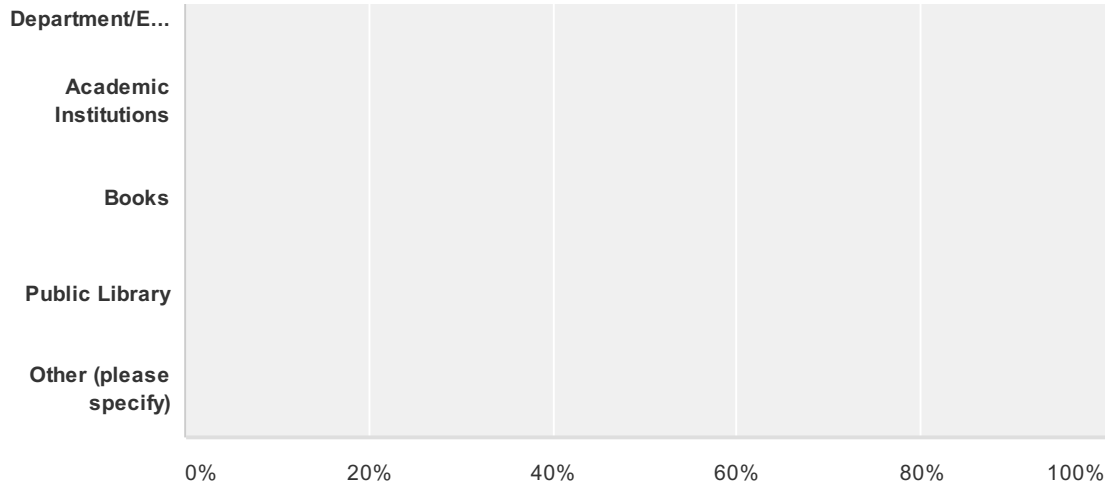
Expansive Soils	**0%** 0	**100%** 3	**0%** 0	**0%** 0	**0%** 0	3
Extreme Temperatures	**33.33%** 1	**0%** 0	**66.67%** 2	**0%** 0	**33.33%** 1	3
Flooding - Street/Property	**33.33%** 1	**0%** 0	**33.33%** 1	**33.33%** 1	**33.33%** 1	3
Flooding - Basement	**50%** 2	**0%** 0	**50%** 2	**25%** 1	**25%** 1	4
Flooding - 1st Floor or above	**0%** 0	**0%** 0	**100%** 2	**0%** 0	**0%** 0	2
Hurricane\Tropical Storm	**60%** 3	**20%** 1	**0%** 0	**60%** 3	**20%** 1	5
Infestation	**0%** 0	**33.33%** 1	**0%** 0	**66.67%** 2	**0%** 0	3
Ice Storm	**33.33%** 1	**0%** 0	**33.33%** 1	**33.33%** 1	**33.33%** 1	3
Landslide	**0%** 0	**100%** 3	**0%** 0	**0%** 0	**0%** 0	3
Nor'easter	**60%** 3	**20%** 1	**20%** 1	**40%** 2	**20%** 1	5
Sea-Level Rise	**33.33%** 1	**0%** 0	**33.33%** 1	**33.33%** 1	**33.33%** 1	3
Severe Storm (wind, lightning, hail)	**60%** 3	**20%** 1	**20%** 1	**60%** 3	**0%** 0	5
Severe Winter Storms (Blizzard, Heavy Snow, Ice)	**60%** 3	**20%** 1	**0%** 0	**80%** 4	**0%** 0	5
Shallow Groundwater	**33.33%** 1	**33.33%** 1	**0%** 0	**33.33%** 1	**33.33%** 1	3
Tornado	**0%** 0	**66.67%** 2	**33.33%** 1	**0%** 0	**0%** 0	3
Tsunami	**0%** 0	**100%** 3	**0%** 0	**0%** 0	**0%** 0	3
Wildfire	**0%** 0	**33.33%** 1	**66.67%** 2	**0%** 0	**0%** 0	3
Other, indicate in comment box below	**0%** 0	**0%** 0	**0%** 0	**0%** 0	**0%** 0	0

#	Other (please specify)	Date
	There are no responses.	

Q9 How do you receive your information concerning a natural disaster? Of the information sources below, please identify the top three (3) that are MOST EFFECTIVE in providing you with information to make your home safer and better able to withstand the impact of natural disaster events.

Answered: 5 Skipped: 4



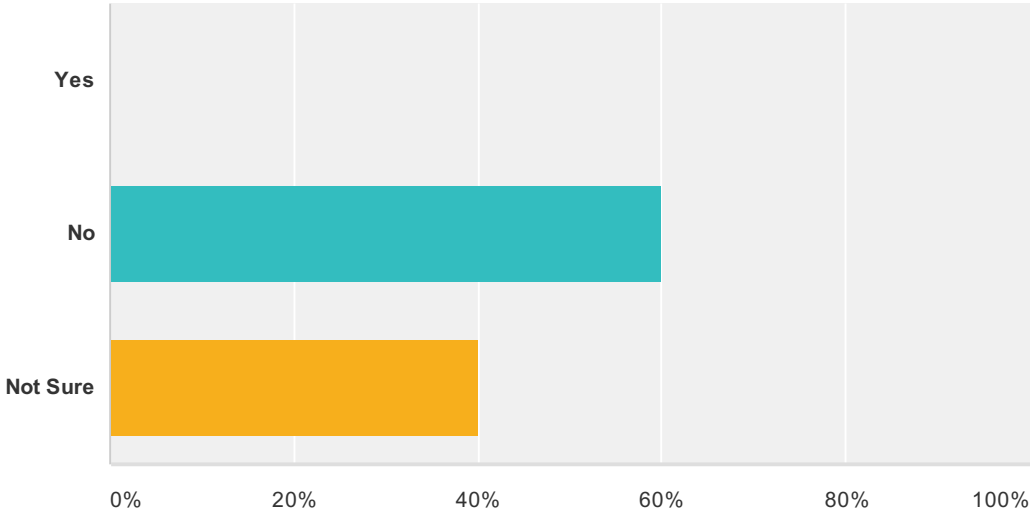


Answer Choices	Responses	
Newspaper	**60%**	3
County and/or Town/Village Websites	**80%**	4
Town/Village E-Mail	**40%**	2
Police, Fire, EMS, 9-1-1	**0%**	0
Telephone Book	**0%**	0
Informational Brochures	**20%**	1
Public Meetings, Workshops, or Public Awareness Events	**0%**	0
Schools	**0%**	0
TV News	**60%**	3
TV Advertising	**0%**	0
Radio News	**40%**	2
Radio Advertisements	**0%**	0
Outdoor Advertisements	**0%**	0
Internet	**60%**	3
Chamber of Commerce	**0%**	0
Fire Department/EMS Agency	**0%**	0
Academic Institutions	**0%**	0
Books	**0%**	0
Public Library	**0%**	0
Other (please specify)	**0%**	0
Total Respondents: 5		

#	Other (please specify)	Date
	There are no responses.	

Q10 To the best of your knowledge is your property located in a designated floodplain? If you do not know, or are not sure, please check the following website: https:\\www.floodsmart.gov. Google Earth users can install the FEMA NFIP flood delineations by going to: https://hazards.fema.gov/femaportal/wps/portal/NFHLWMSkmzdownload

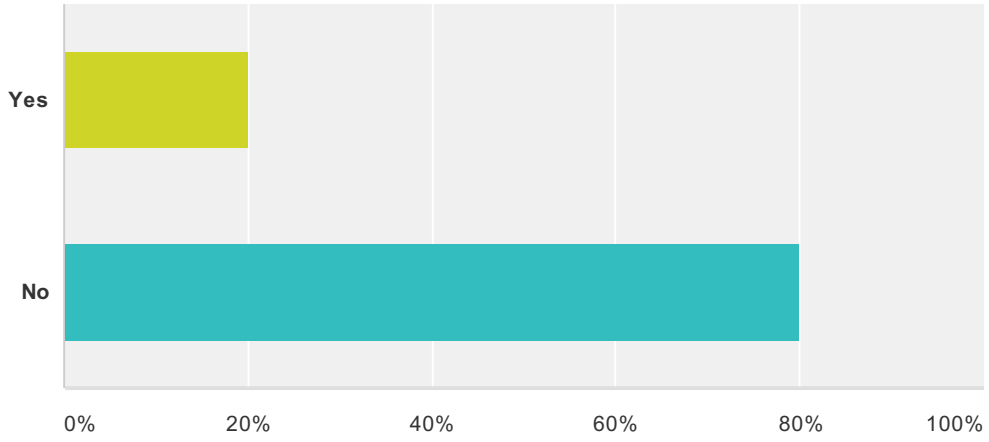
Answered: 5 Skipped: 4



Answer Choices	Responses	
Yes	**0%**	0
No	**60%**	3
Not Sure	**40%**	2
Total		**5**

Q11 Do you have flood insurance?

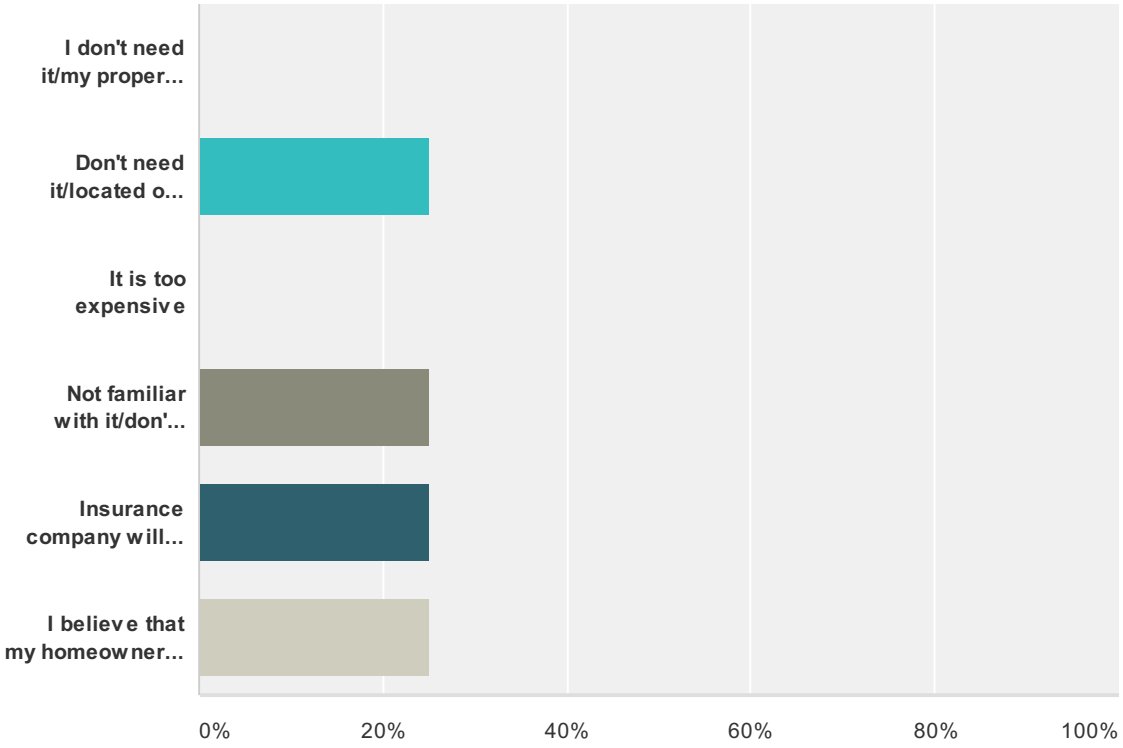
Answered: 5 Skipped: 4



Answer Choices	Responses	
Yes	**20%**	1
No	**80%**	4
Total		**5**

Q12 If you do NOT have flood insurance, what is the primary reason?

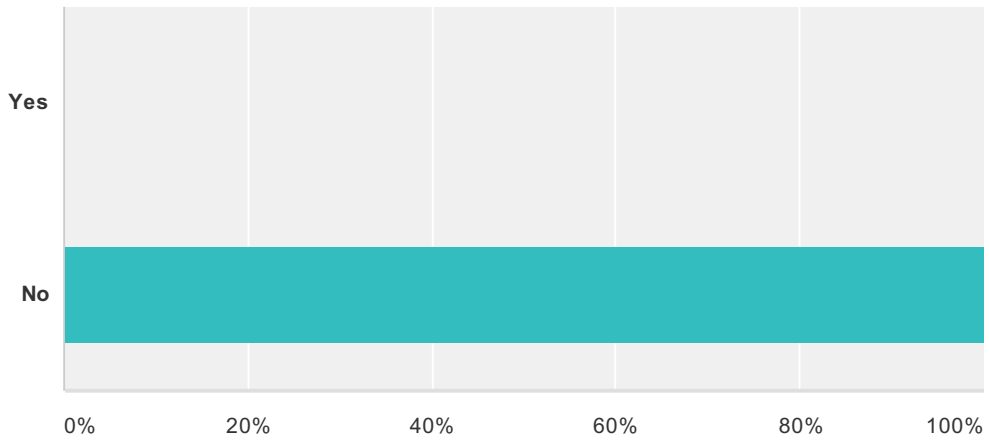
Answered: 4 Skipped: 5



Answer Choices	Responses	
I don't need it/my property has never flooded	0%	0
Don't need it/located on high ground	25%	1
It is too expensive	0%	0
Not familiar with it/don't know about it	25%	1
Insurance company will not provide	25%	1
I believe that my homeowners insurance will cover me	25%	1
Total		**4**

Q13 Do you or did you have problems getting homeowners/renters insurance due to risks from natural hazards?

Answered: 5 Skipped: 4



Answer Choices	Responses	
Yes	**0%**	0
No	**100%**	5
Total		**5**

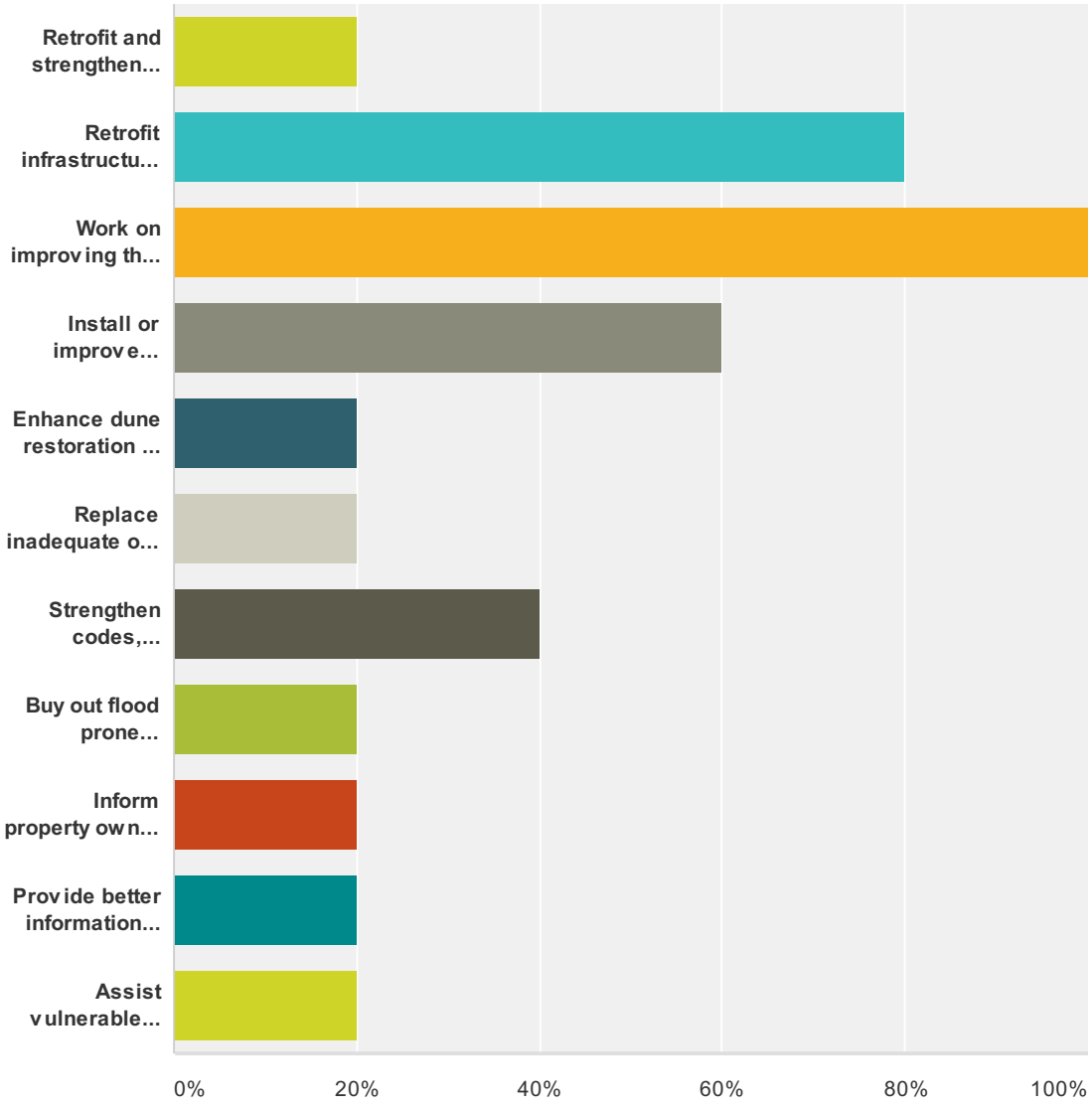
Q14 If you answered "yes" to the previous question, please identify the natural hazard risk that caused you to have problems obtaining homeowners/renters insurance.

Answered: 0 Skipped: 9

#	Responses	Date
	There are no responses.	

Q15 What types of projects do you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Suffolk County? Select your top three choices

Answered: 5 Skipped: 4

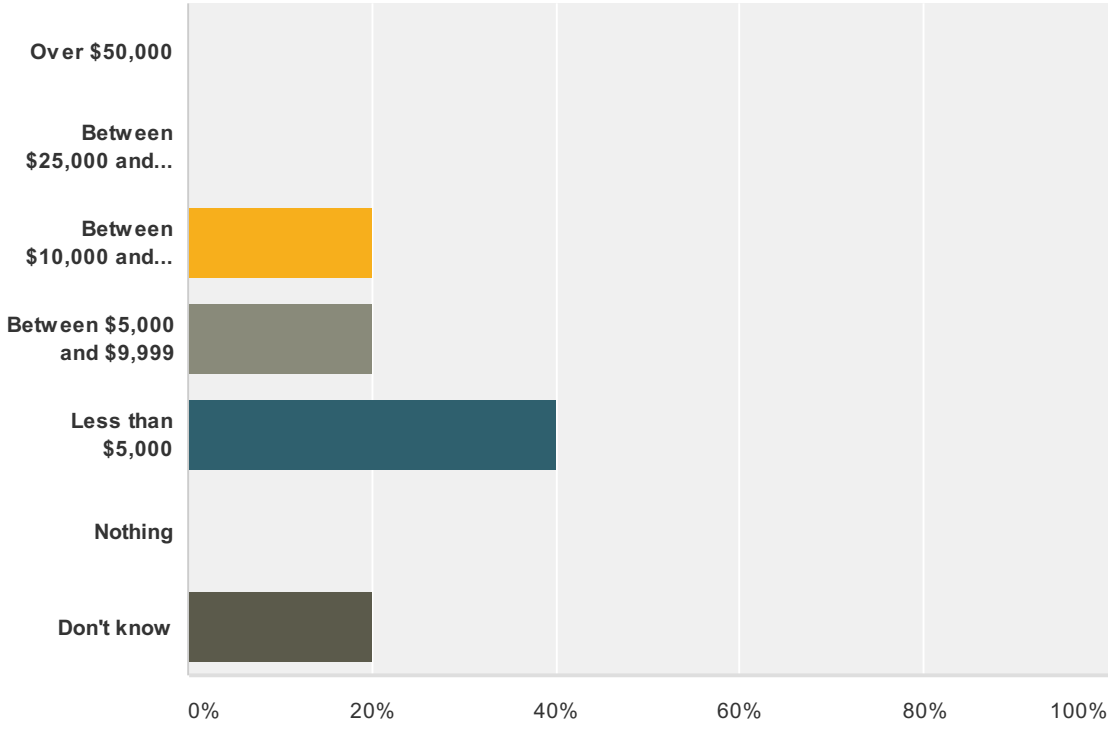


Answer Choices	Responses	
Retrofit and strengthen essential facilities such as police, schools, hospitals	20%	1
Retrofit infrastructure, such as elevating roadways and improving drainage systems	80%	4
Work on improving the damage resistance of utilities (electricity, communications, water/wstewater facilities etc.)	100%	5
Install or improve protective structures, such as bulkheads, floodwalls or levees	60%	3
Enhance dune restoration and beach nourishment projects/programs	20%	1

Replace inadequate or vulnerable bridges and causeways	**20%**	1
Strengthen codes, ordinances and plans to require higher hazard risk management standards and/or provide greater control over development in high hazard areas	**40%**	2
Buy out flood prone properties and maintain as open-space	**20%**	1
Inform property owners of ways they can mitigate damage to their properties	**20%**	1
Provide better information about hazard risks and high-hazard areas	**20%**	1
Assist vulnerable property owners with securing funding to mitigate their properties	**20%**	1
Total Respondents: 5		

Q16 How much money would you be willing to spend on your current home to help protect it from the impacts of potential future natural disasters within our community? Examples are: Elevating a flood-prone home; elevating utilities in flood-prone basements; strengthening your roof, siding, doors or windows to withstand high winds; removing threatening trees or branches.

Answered: 5 Skipped: 4



Answer Choices	Responses	
Over $50,000	0%	0
Between $25,000 and $50,000	0%	0
Between $10,000 and $24,999	20%	1
Between $5,000 and $9,999	20%	1
Less than $5,000	40%	2
Nothing	0%	0
Don't know	20%	1
Total		**5**

Q17 If you have already had to spend money to mitigate your property, how much have you spent and on what?

Answered: 1 Skipped: 8

#	Responses	Date
1	na	12/30/2013 5:29 PM

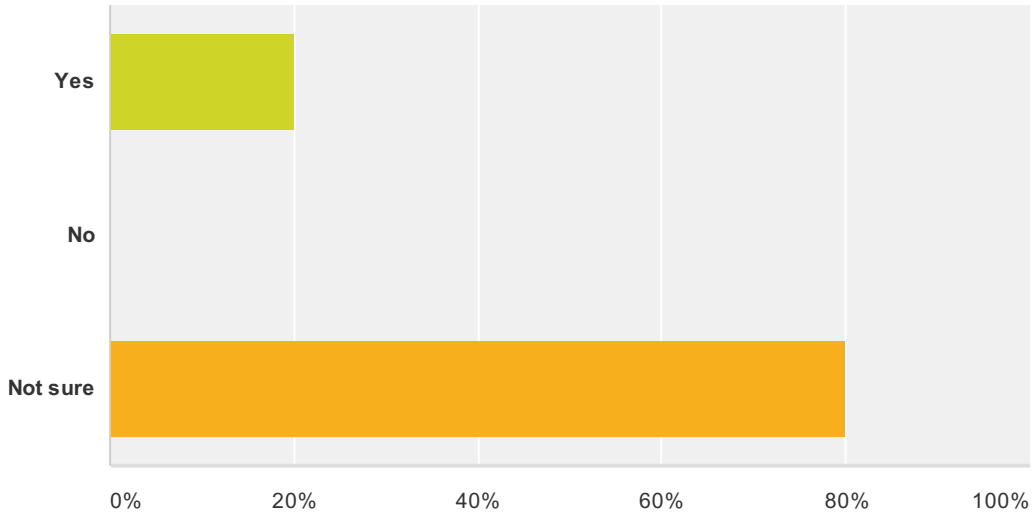
Q18 Which, if any incentives would motivate you to spend money on protecting your home from the possible impacts of a natural disaster? (such as lower interest rates, grant funding, waivers, etc.)

Answered: 2 Skipped: 7

#	Responses	Date
1	Low interest rates, tax breaks, grants	2/5/2014 12:00 PM
2	lower interest rates; tax credits; insurance rate credits	12/17/2013 12:14 PM

Q19 If your property were located in a designated high hazard area (e.g. NFIP flood zone, storm surge zone), or had received repeated damages from a natural disaster event, would you consider a "buyout", "elevation" of the structure, or "relocation"?

Answered: 5 Skipped: 4



Answer Choices	Responses	
Yes	**20%**	1
No	**0%**	0
Not sure	**80%**	4
Total		**5**

Q20 Please list any additional types of projects you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Suffolk County?

Answered: 1 Skipped: 8

#	Responses	Date
1	Less hardened shorelines, more natural or living shorelines	2/5/2014 12:00 PM

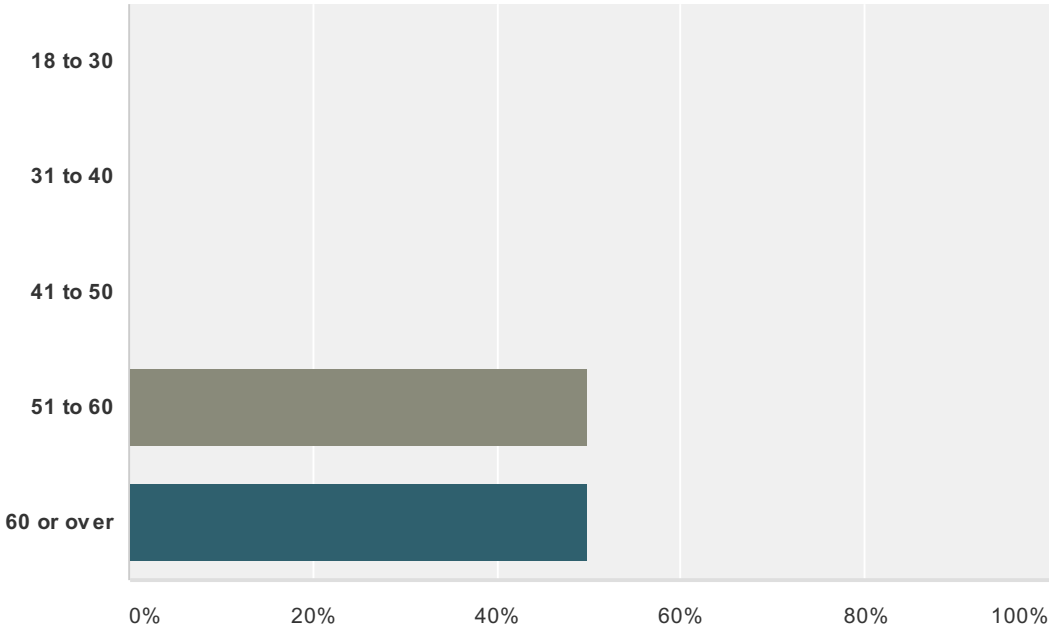
Q21 For additional information about Suffolk County Multi-Jurisdictional Hazard Mitigation Plan, please visit: http://www.suffolkcountyny.gov/RESPOND Other Comments:

Answered: 1 Skipped: 8

#	Responses	Date
1	I don't think taxpayers should have to bear the burden of protecting homeowners who chose to live on the water.	12/30/2013 5:29 PM

Q1 Please indicate your age range:

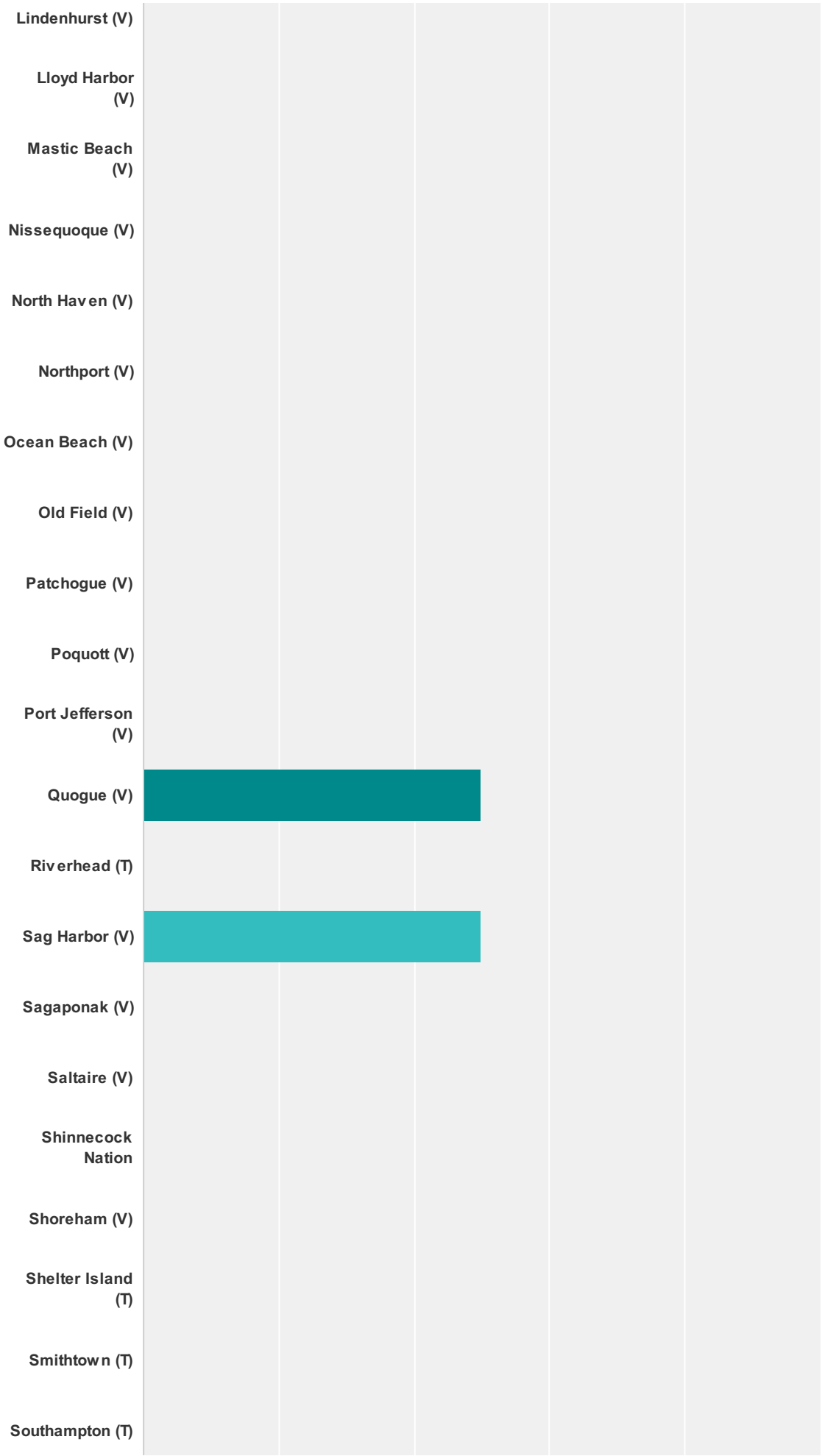
Answered: 2 Skipped: 0

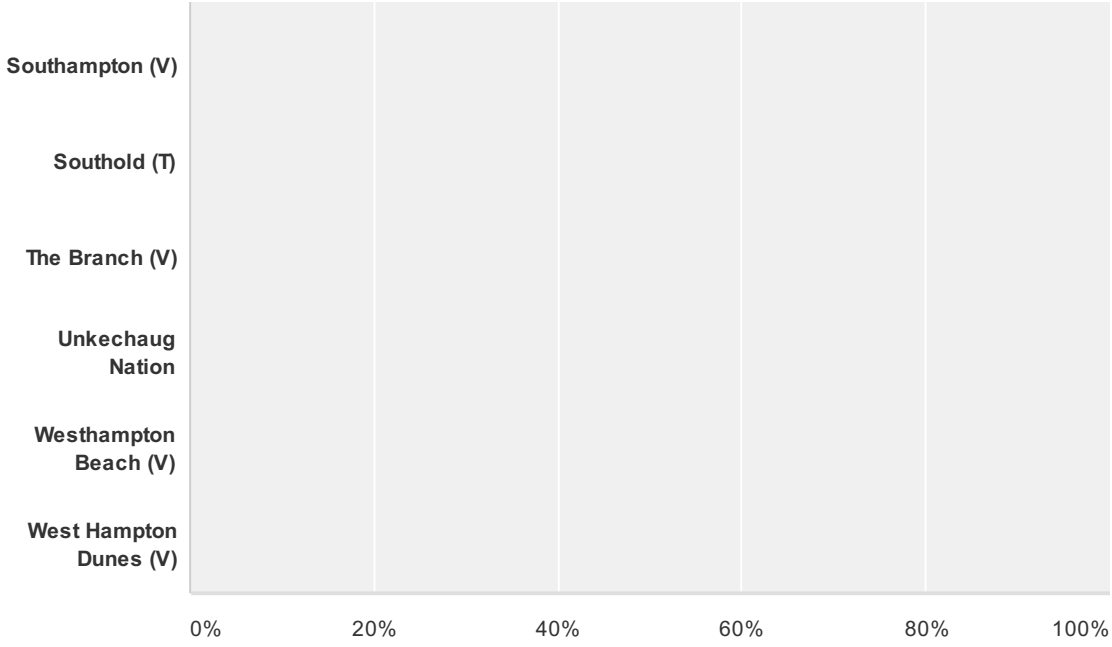


Answer Choices	Responses	
18 to 30	**0%**	0
31 to 40	**0%**	0
41 to 50	**0%**	0
51 to 60	**50%**	1
60 or over	**50%**	1
Total		**2**

Q2 Please indicate in which municipality you live:

Answered: 2 Skipped: 0


Lindenhurst (V)
Lloyd Harbor (V)
Mastic Beach (V)
Nissequoque (V)
North Haven (V)
Northport (V)
Ocean Beach (V)
Old Field (V)
Patchogue (V)
Poquott (V)
Port Jefferson (V)
Quogue (V)
Riverhead (T)
Sag Harbor (V)
Sagaponak (V)
Saltaire (V)
Shinnecock Nation
Shoreham (V)
Shelter Island (T)
Smithtown (T)
Southampton (T)

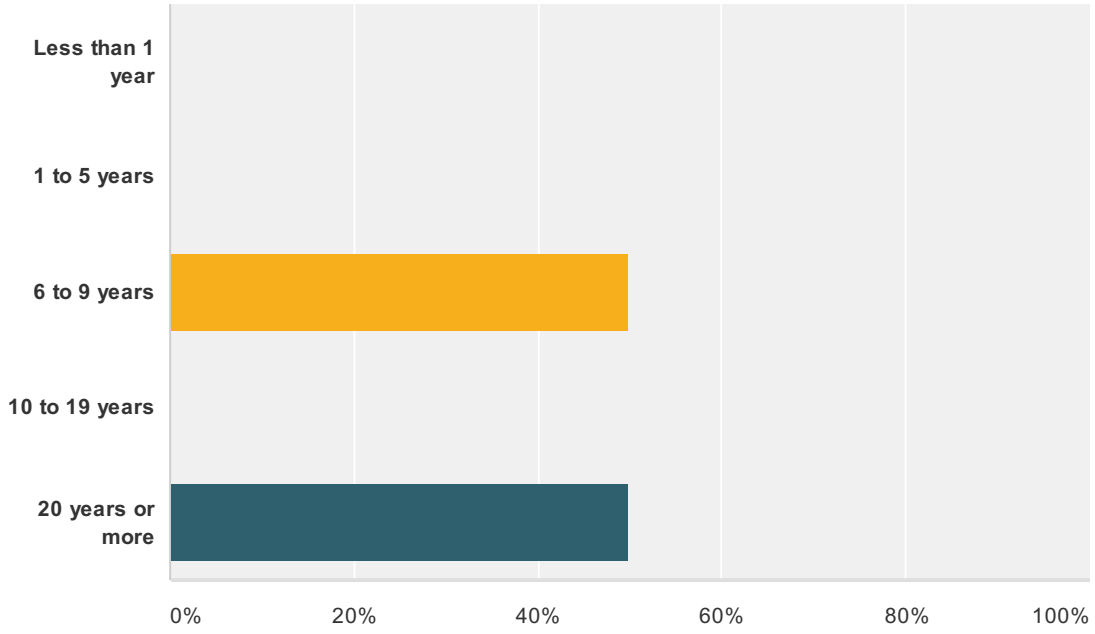


Answer Choices	Responses	
Asharoken (V)	**0%**	0
Amityville (V)	**0%**	0
Babylon (T)	**0%**	0
Babylon (V)	**0%**	0
Belle Terre (V)	**0%**	0
Bellport (V)	**0%**	0
Brightwaters (V)	**0%**	0
Brookhaven (T)	**0%**	0
Dering Harbor (V)	**0%**	0
East Hampton (T)	**0%**	0
East Hampton (V)	**0%**	0
Greenport (V)	**0%**	0
Head of the Harbor (V)	**0%**	0
Huntington (T)	**0%**	0
Huntington Bay (V)	**0%**	0
Islip (T)	**0%**	0
Islandia (V)	**0%**	0
Lake Grove (V)	**0%**	0
Lindenhurst (V)	**0%**	0
Lloyd Harbor (V)	**0%**	0

Mastic Beach (V)	**0%**	0
Nissequoque (V)	**0%**	0
North Haven (V)	**0%**	0
Northport (V)	**0%**	0
Ocean Beach (V)	**0%**	0
Old Field (V)	**0%**	0
Patchogue (V)	**0%**	0
Poquott (V)	**0%**	0
Port Jefferson (V)	**0%**	0
Quogue (V)	**50%**	1
Riverhead (T)	**0%**	0
Sag Harbor (V)	**50%**	1
Sagaponak (V)	**0%**	0
Saltaire (V)	**0%**	0
Shinnecock Nation	**0%**	0
Shoreham (V)	**0%**	0
Shelter Island (T)	**0%**	0
Smithtown (T)	**0%**	0
Southampton (T)	**0%**	0
Southampton (V)	**0%**	0
Southold (T)	**0%**	0
The Branch (V)	**0%**	0
Unkechaug Nation	**0%**	0
Westhampton Beach (V)	**0%**	0
West Hampton Dunes (V)	**0%**	0
Total		**2**

Q3 How long have you lived here?

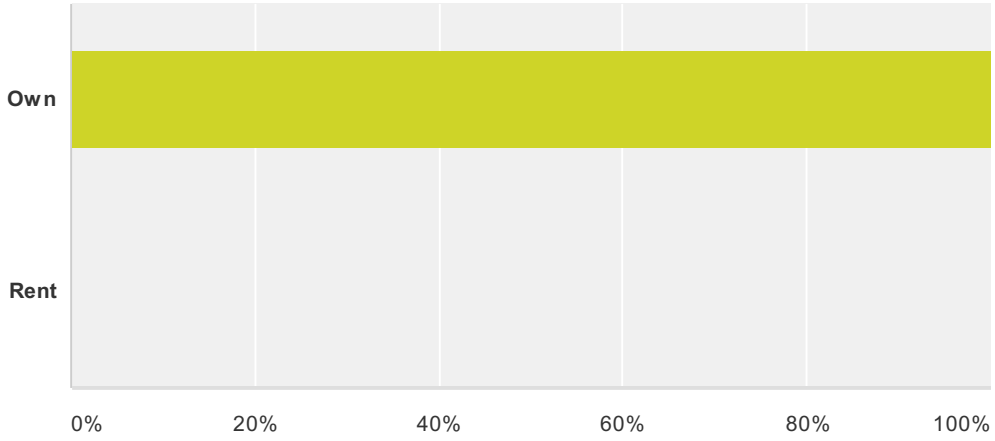
Answered: 2 Skipped: 0



Answer Choices	Responses	
Less than 1 year	**0%**	0
1 to 5 years	**0%**	0
6 to 9 years	**50%**	1
10 to 19 years	**0%**	0
20 years or more	**50%**	1
Total		**2**

Q4 Do you own or rent your place of residence?

Answered: 2 Skipped: 0



Answer Choices	Responses	
Own	**100%**	2
Rent	**0%**	0
Total		**2**

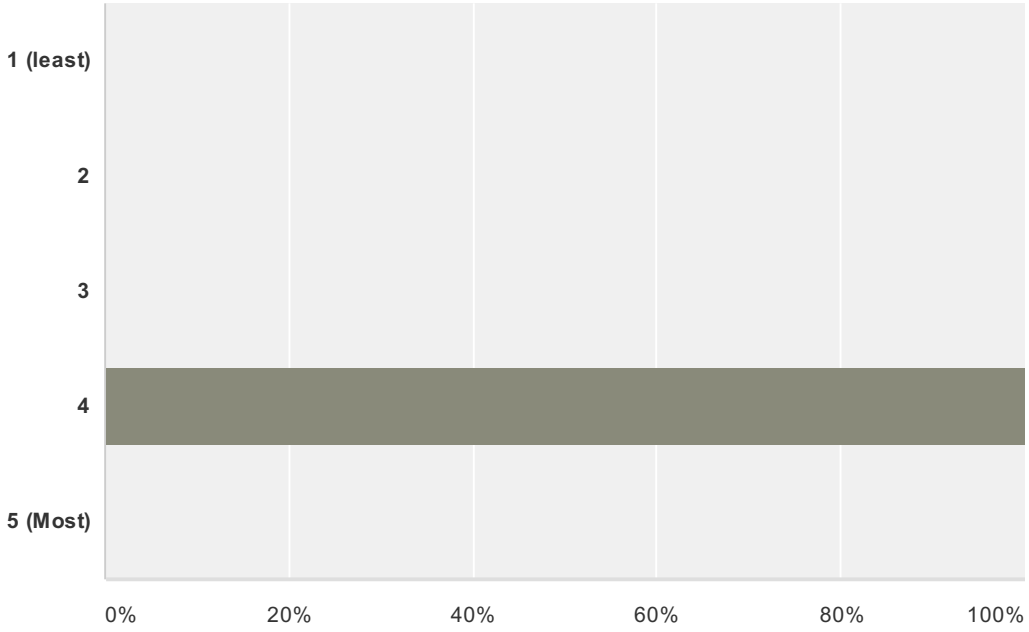
Q5 What is your home address? (optional, will be kept confidential - only used to identify localized hazard areas such as flooding)

Answered: 1 Skipped: 1

#	Responses	Date
1	70 Gary St., Lindenhurst, NY 11757	2/5/2014 2:06 PM

Q6 Please rank how prepared you feel you and your household are for natural disaster events likely to occur within your municipality. Rank on a scale of 1 to 5, with 5 representing the most prepared.

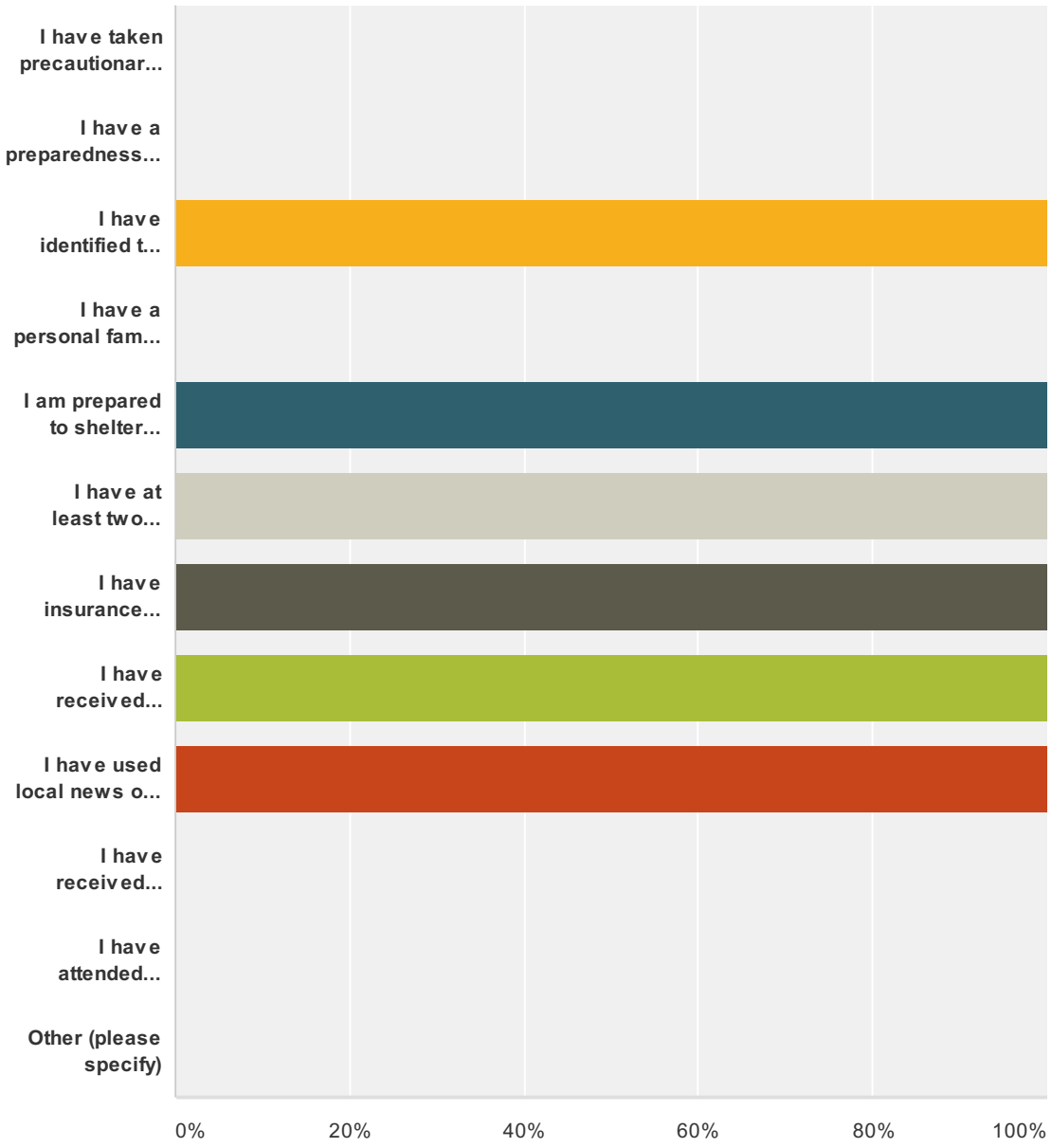
Answered: 1 Skipped: 1



Answer Choices	Responses	
1 (least)	**0%**	0
2	**0%**	0
3	**0%**	0
4	**100%**	1
5 (Most)	**0%**	0
Total		**1**

Q7 In what ways do you believe you are prepared for a natural disaster that may occur within your municipality? (Please check all that apply)

Answered: 1 Skipped: 1



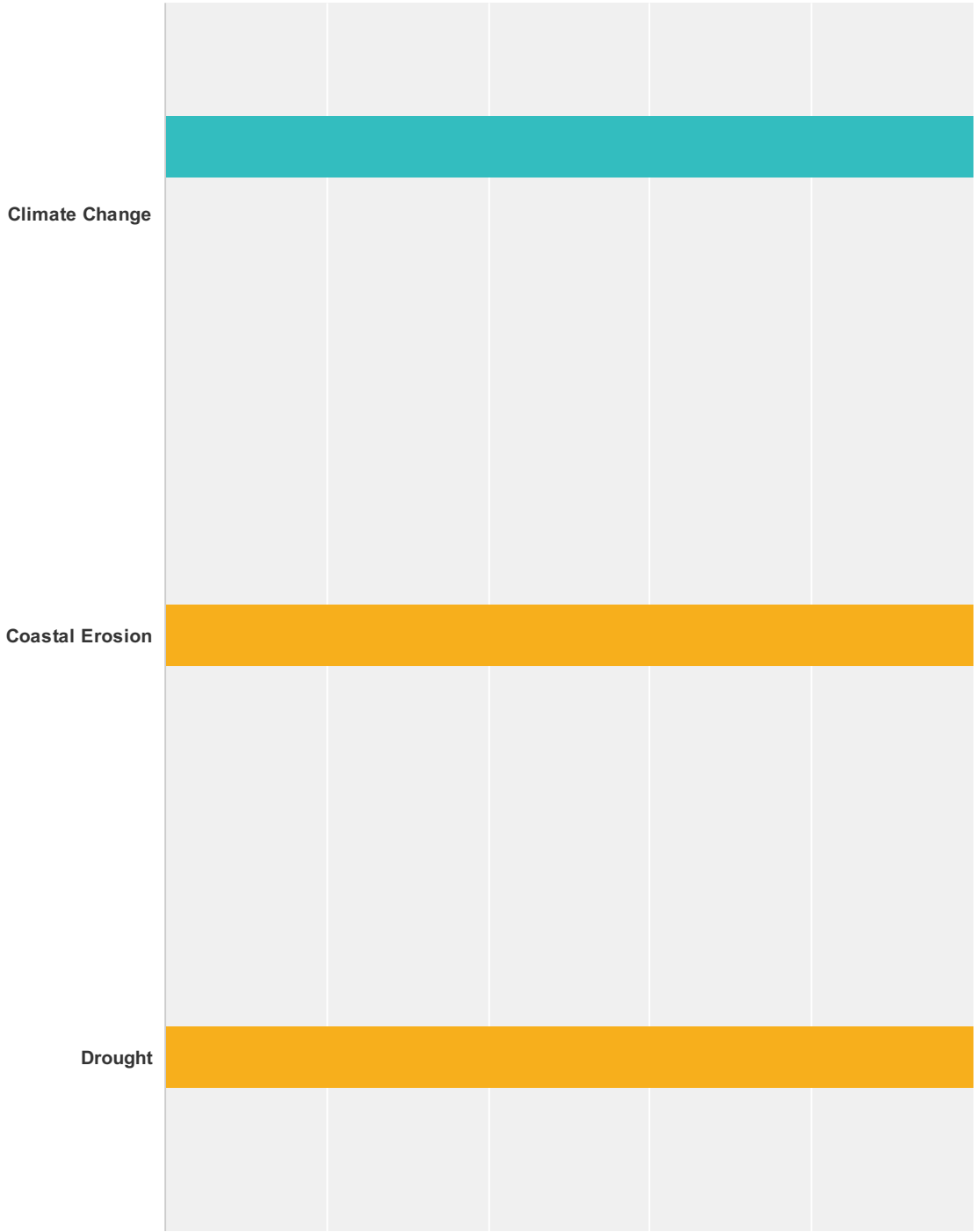
Answer Choices	Responses	
I have taken precautionary measures to protect my property though retrofits or when constructed	0%	0
I have a preparedness kit consisting of basic supplies and materials for my family and myself	0%	0
I have identified the location of the nearest severe weather shelter	100%	1
I have a personal family emergency preparedness plan, and have discussed it with my family and others for whom I have responsibility	0%	0

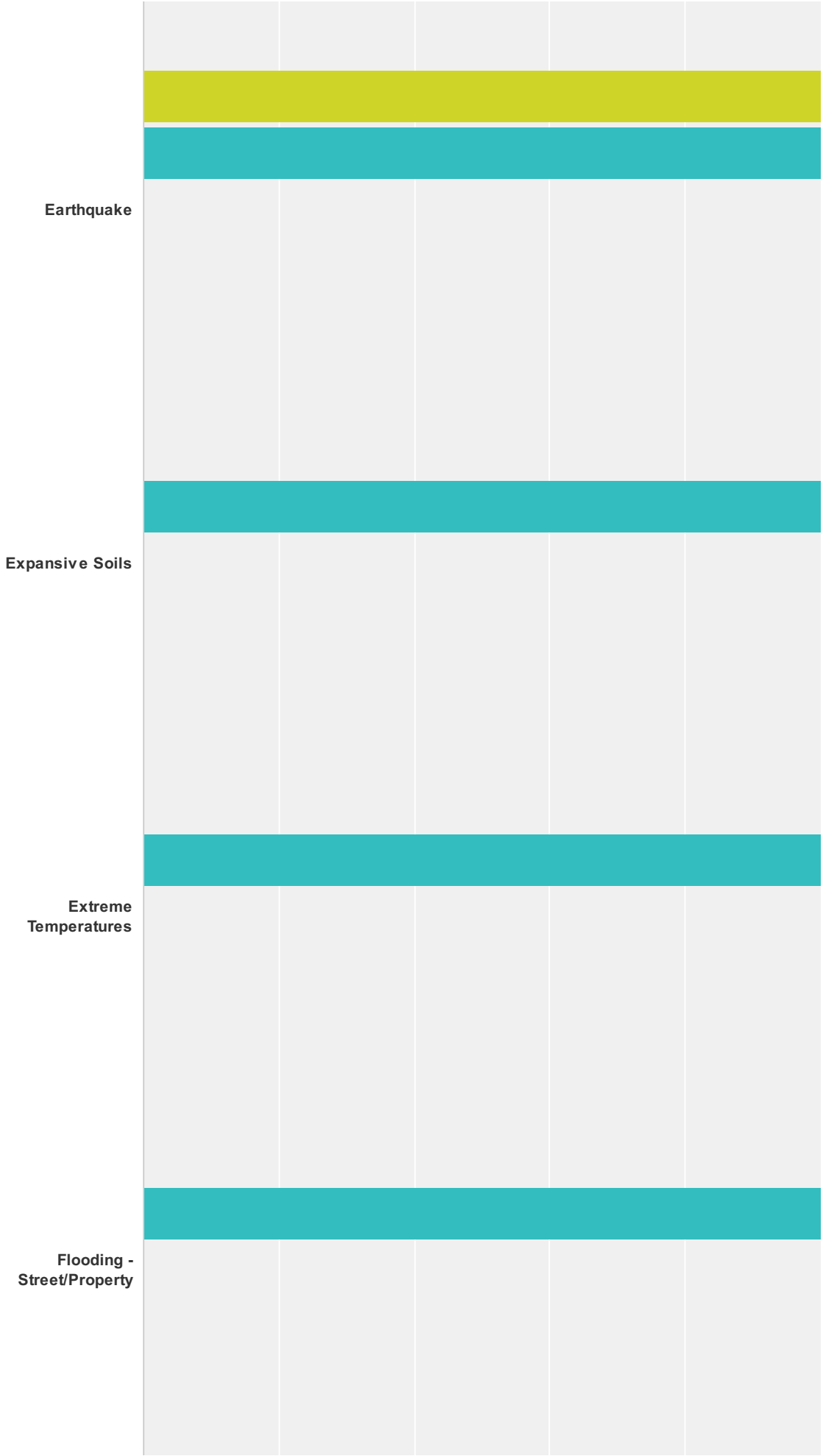
I am prepared to shelter in-place if that is the best available option	**100%**	1
I have at least two methods for receiving emergency notifications and for information during severe weather or other potential emergency situations	**100%**	1
I have insurance policies to cover losses from specific risks (e.g. flood insurance)	**100%**	1
I have received emergency preparedness information from a government source (e.g., federal, state, or local emergency management)	**100%**	1
I have used local news or other media to obtain information	**100%**	1
I have received information from schools and other academic institutions	**0%**	0
I have attended meetings that have dealt with disaster preparedness	**0%**	0
Other (please specify)	**0%**	0
Total Respondents: 1		

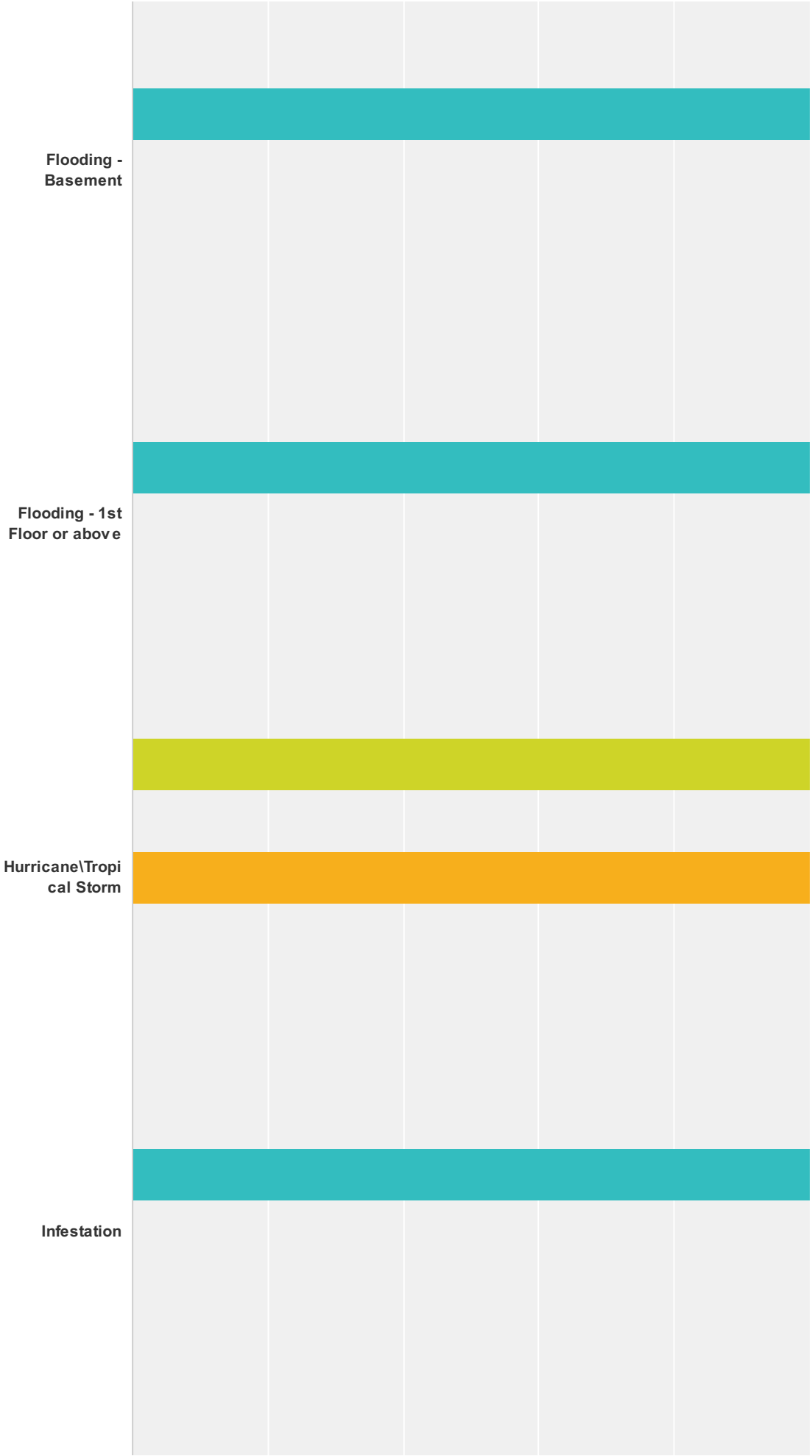
#	Other (please specify)	Date
	There are no responses.	

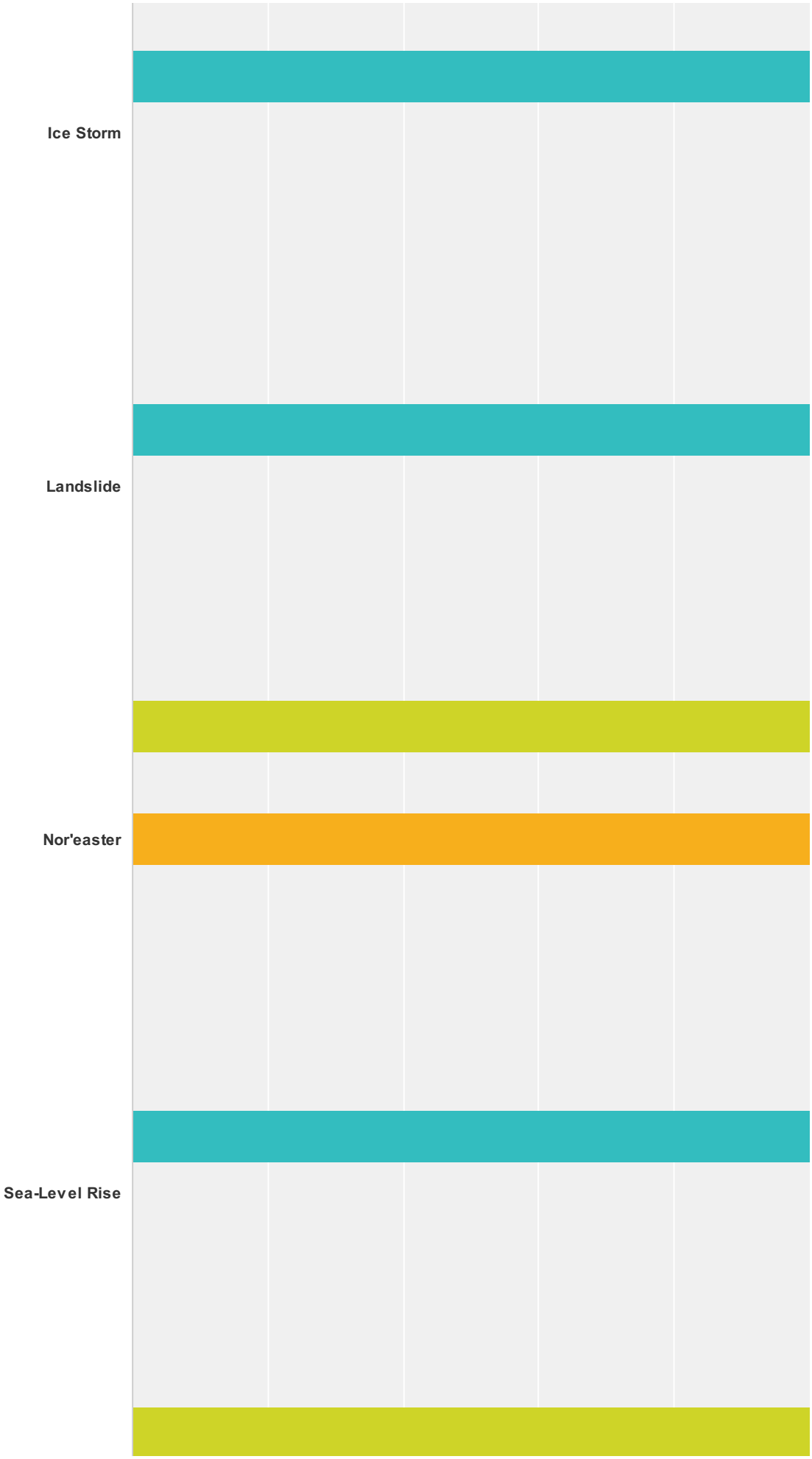
Q8 In the past 10 years, which of the following types of hazards/natural disasters have you or someone in your household experienced within Suffolk County, or sustained damage as a result of, and how concerned are you about the following natural hazards impacting the County? (In the first column indicate if you have experienced the hazard, then indicate your level of concern).

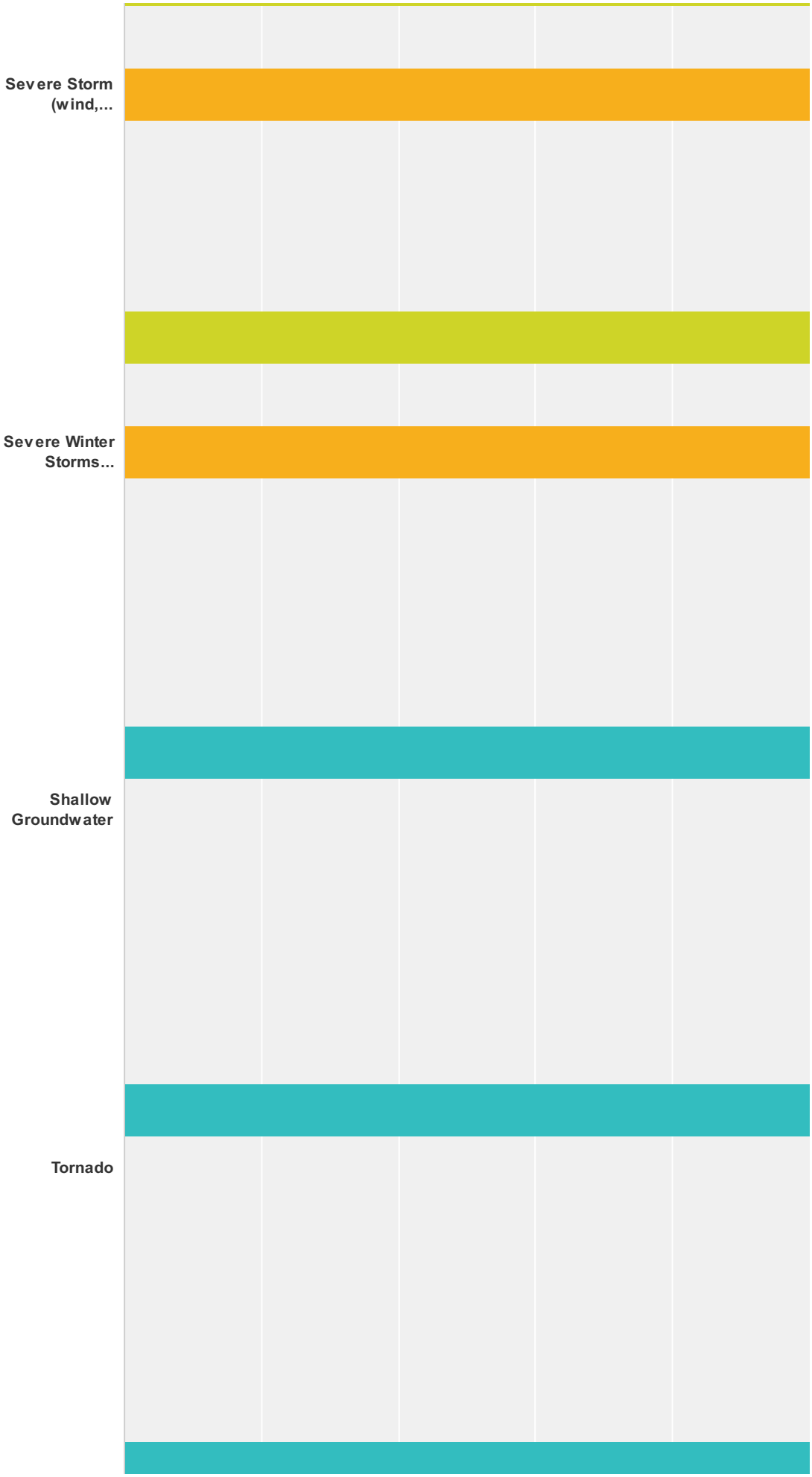
Answered: 1 Skipped: 1

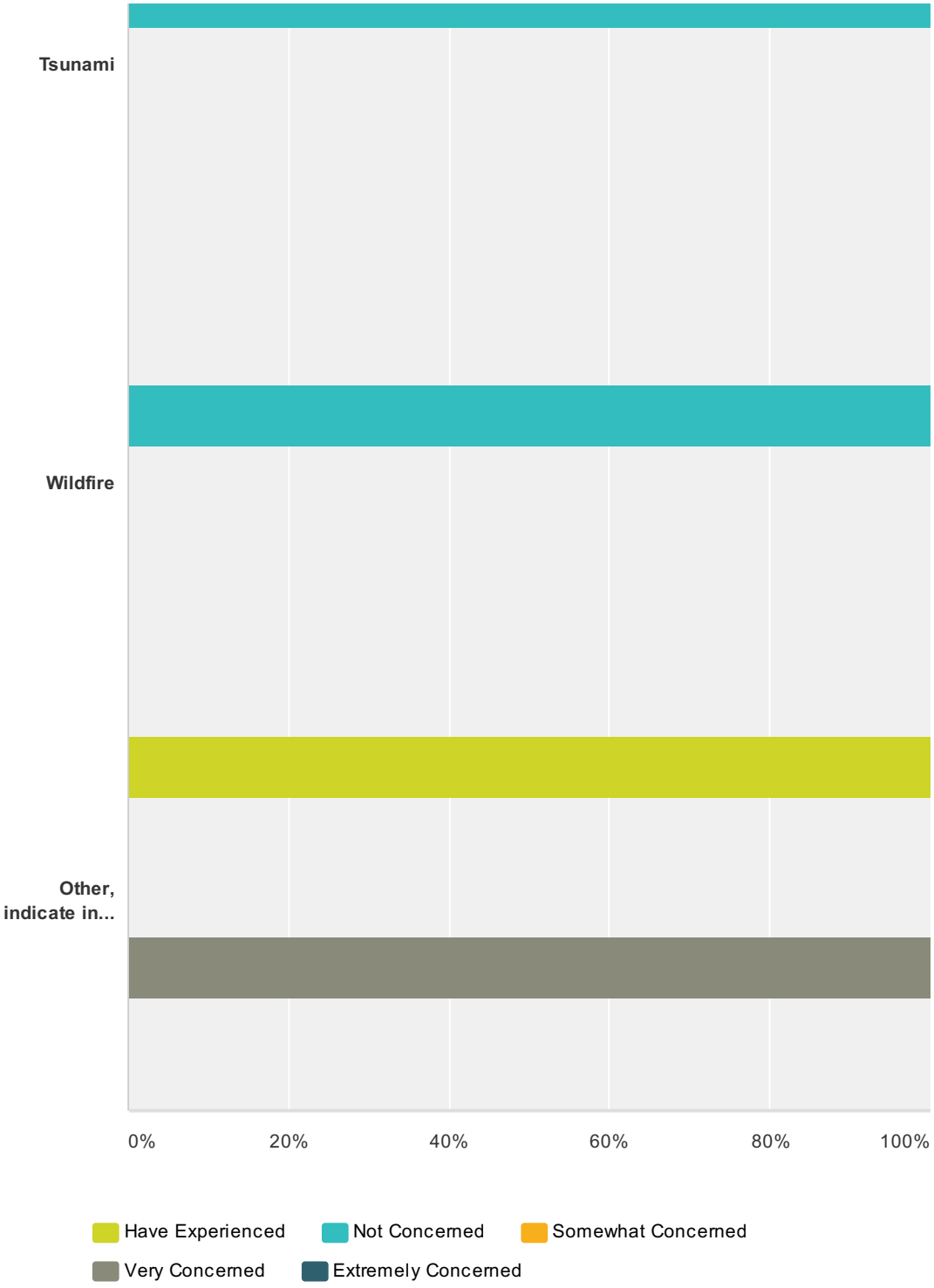



Earthquake
Expansive Soils
Extreme Temperatures
Flooding - Street/Property


Flooding - Basement
Flooding - 1st Floor or above
Hurricane\Tropical Storm
Infestation


Ice Storm
Landslide
Nor'easter
Sea-Level Rise


Severe Storm (wind,...
Severe Winter Storms...
Shallow Groundwater
Tornado



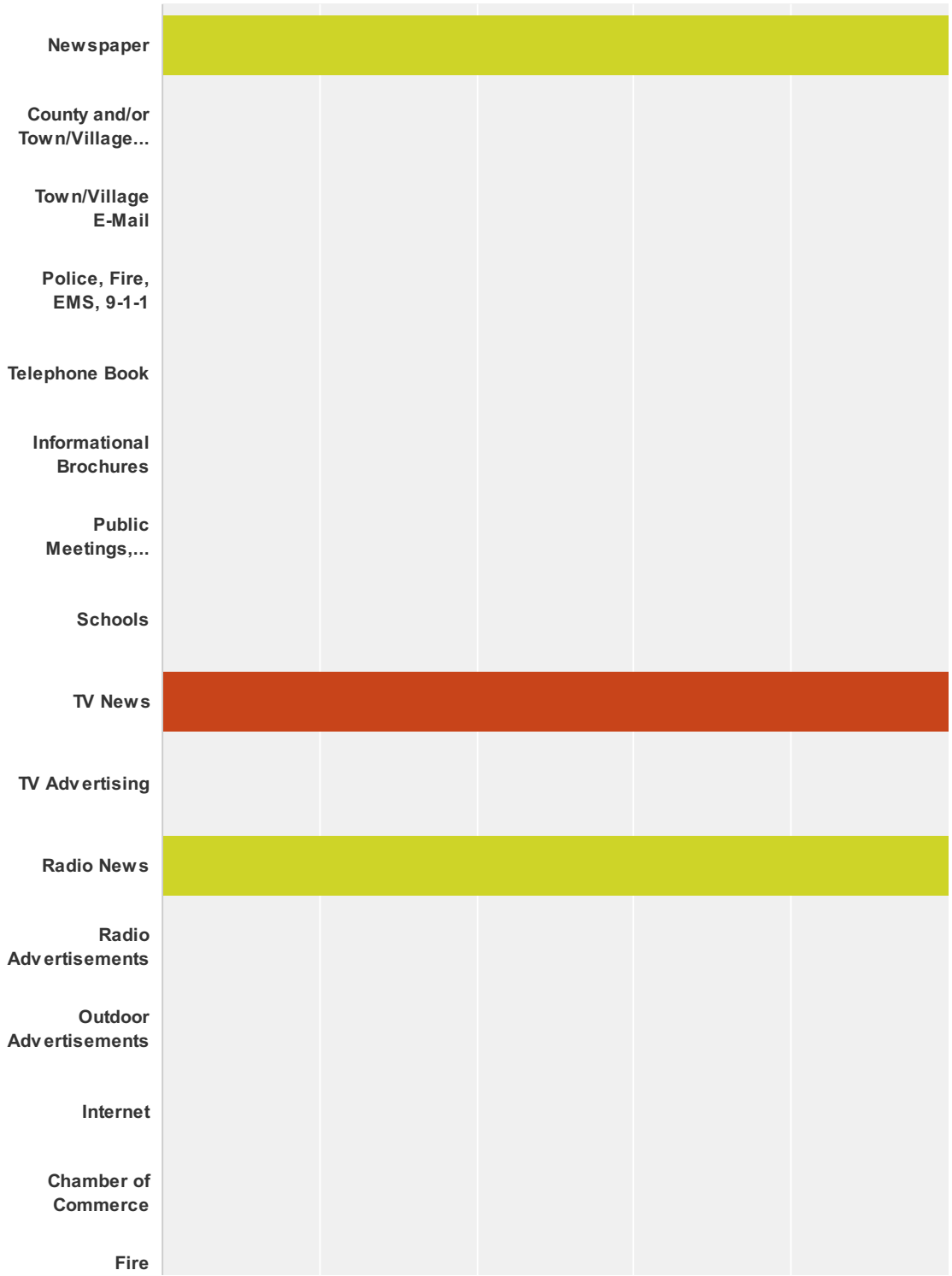
	Have Experienced	Not Concerned	Somewhat Concerned	Very Concerned	Extremely Concerned	Total Respondents
Climate Change	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Coastal Erosion	**0%** 0	**0%** 0	**100%** 1	**0%** 0	**0%** 0	1
Drought	**0%** 0	**0%** 0	**100%** 1	**0%** 0	**0%** 0	1
Earthquake	**100%** 1	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1

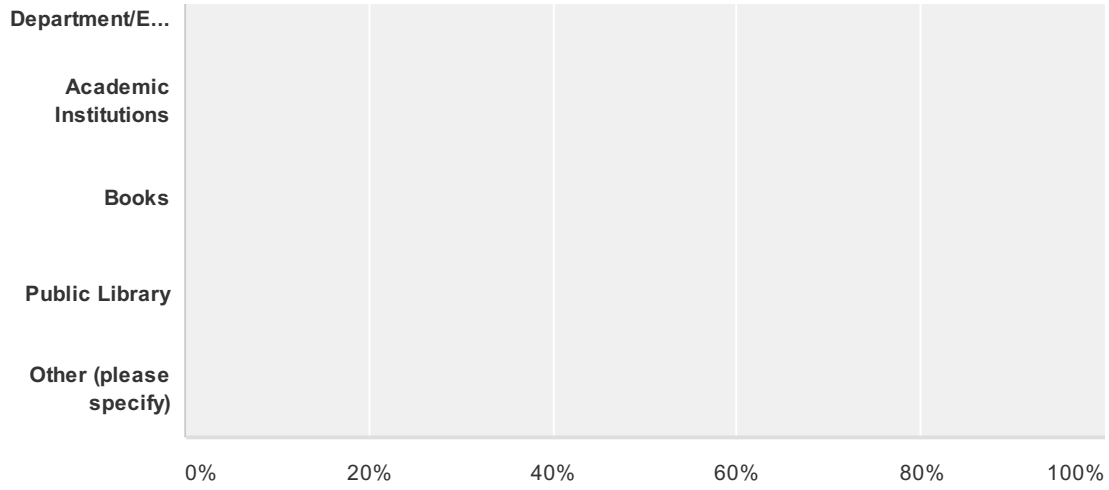
Expansive Soils	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Extreme Temperatures	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Flooding - Street/Property	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Flooding - Basement	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Flooding - 1st Floor or above	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Hurricane\Tropical Storm	**100%** 1	**0%** 0	**100%** 1	**0%** 0	**0%** 0	1
Infestation	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Ice Storm	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Landslide	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Nor'easter	**100%** 1	**0%** 0	**100%** 1	**0%** 0	**0%** 0	1
Sea-Level Rise	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Severe Storm (wind, lightning, hail)	**100%** 1	**0%** 0	**100%** 1	**0%** 0	**0%** 0	1
Severe Winter Storms (Blizzard, Heavy Snow, Ice)	**100%** 1	**0%** 0	**100%** 1	**0%** 0	**0%** 0	1
Shallow Groundwater	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Tornado	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Tsunami	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Wildfire	**0%** 0	**100%** 1	**0%** 0	**0%** 0	**0%** 0	1
Other, indicate in comment box below	**100%** 1	**0%** 0	**0%** 0	**100%** 1	**0%** 0	1

#	Other (please specify)	Date
1	Loss of Power	2/5/2014 2:16 PM

Q9 How do you receive your information concerning a natural disaster? Of the information sources below, please identify the top three (3) that are MOST EFFECTIVE in providing you with information to make your home safer and better able to withstand the impact of natural disaster events.

Answered: 1 Skipped: 1



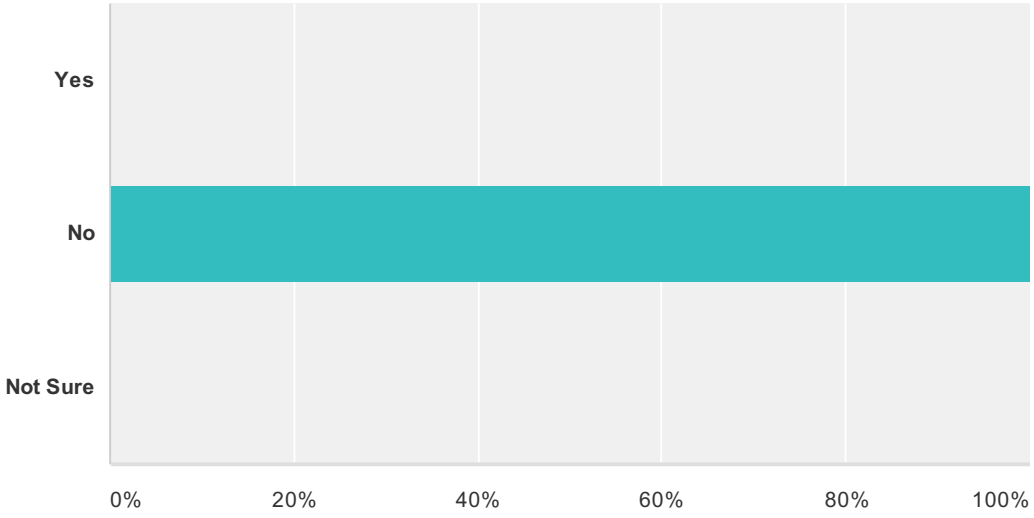


Answer Choices	Responses	
Newspaper	**100%**	1
County and/or Town/Village Websites	**0%**	0
Town/Village E-Mail	**0%**	0
Police, Fire, EMS, 9-1-1	**0%**	0
Telephone Book	**0%**	0
Informational Brochures	**0%**	0
Public Meetings, Workshops, or Public Awareness Events	**0%**	0
Schools	**0%**	0
TV News	**100%**	1
TV Advertising	**0%**	0
Radio News	**100%**	1
Radio Advertisements	**0%**	0
Outdoor Advertisements	**0%**	0
Internet	**0%**	0
Chamber of Commerce	**0%**	0
Fire Department/EMS Agency	**0%**	0
Academic Institutions	**0%**	0
Books	**0%**	0
Public Library	**0%**	0
Other (please specify)	**0%**	0
Total Respondents: 1		

#	Other (please specify)	Date
	There are no responses.	

Q10 To the best of your knowledge is your property located in a designated floodplain? If you do not know, or are not sure, please check the following website: https:\\www.floodsmart.gov. Google Earth users can install the FEMA NFIP flood delineations by going to: https://hazards.fema.gov/femaportal/wps/portal/NFHLWMSkmzdownload

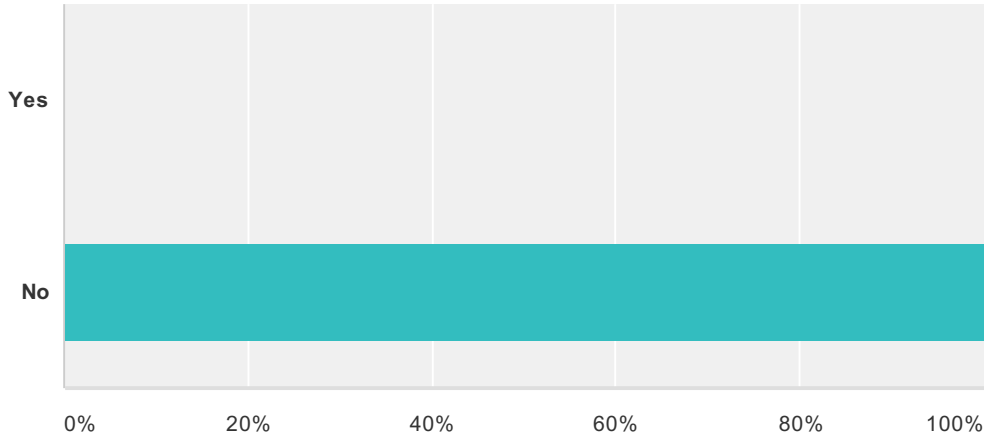
Answered: 1 Skipped: 1



Answer Choices	Responses	
Yes	**0%**	0
No	**100%**	1
Not Sure	**0%**	0
Total		**1**

Q11 Do you have flood insurance?

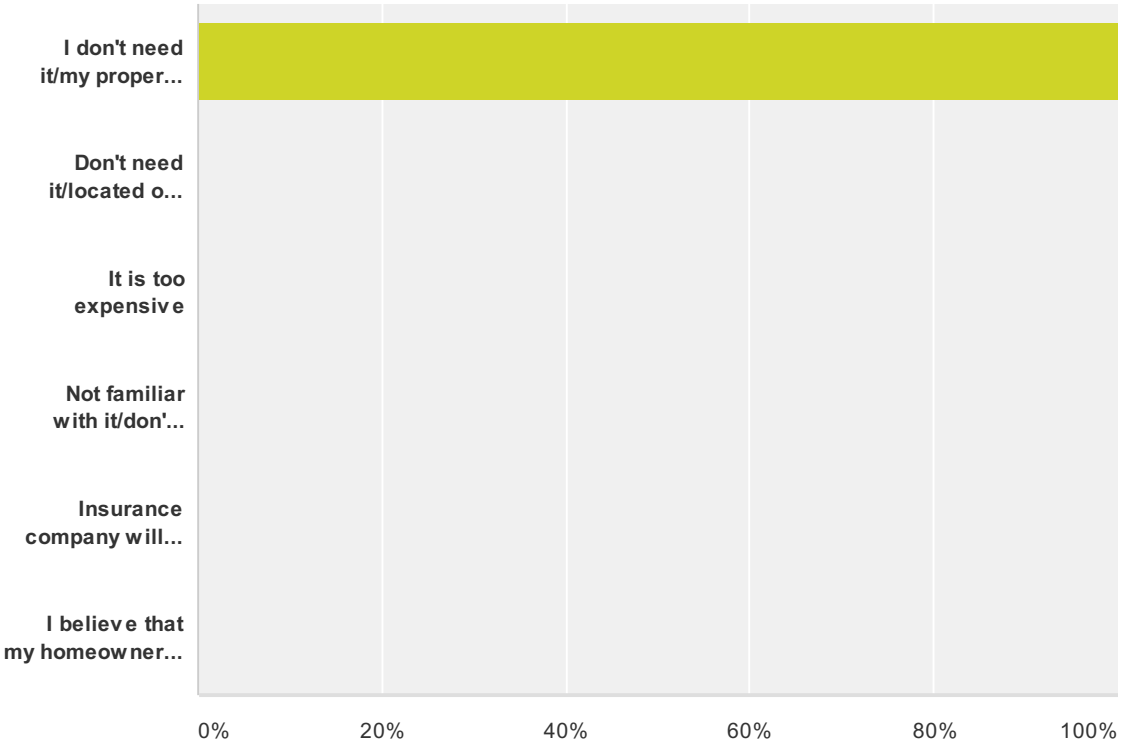
Answered: 1 Skipped: 1



Answer Choices	Responses	
Yes	**0%**	0
No	**100%**	1
Total		**1**

Q12 If you do NOT have flood insurance, what is the primary reason?

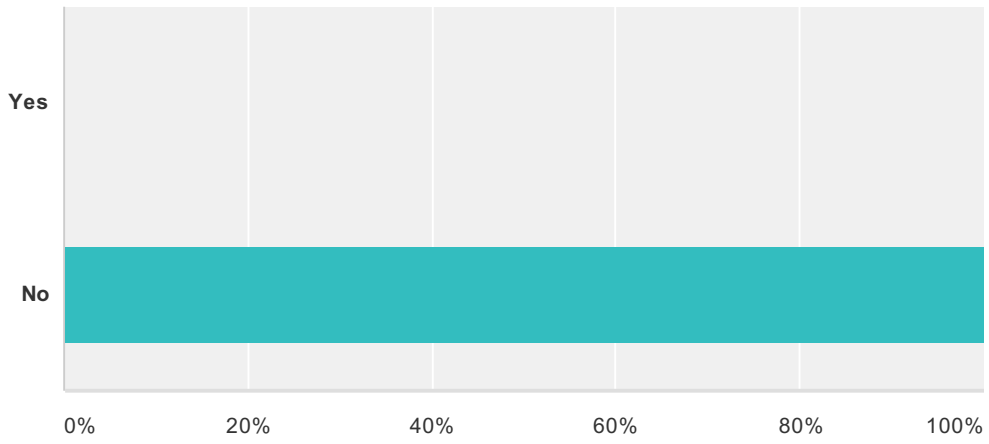
Answered: 1 Skipped: 1



Answer Choices	Responses	
I don't need it/my property has never flooded	**100%**	1
Don't need it/located on high ground	**0%**	0
It is too expensive	**0%**	0
Not familiar with it/don't know about it	**0%**	0
Insurance company will not provide	**0%**	0
I believe that my homeowners insurance will cover me	**0%**	0
Total		**1**

Q13 Do you or did you have problems getting homeowners/renters insurance due to risks from natural hazards?

Answered: 1 Skipped: 1



Answer Choices	Responses	
Yes	**0%**	0
No	**100%**	1
Total		**1**

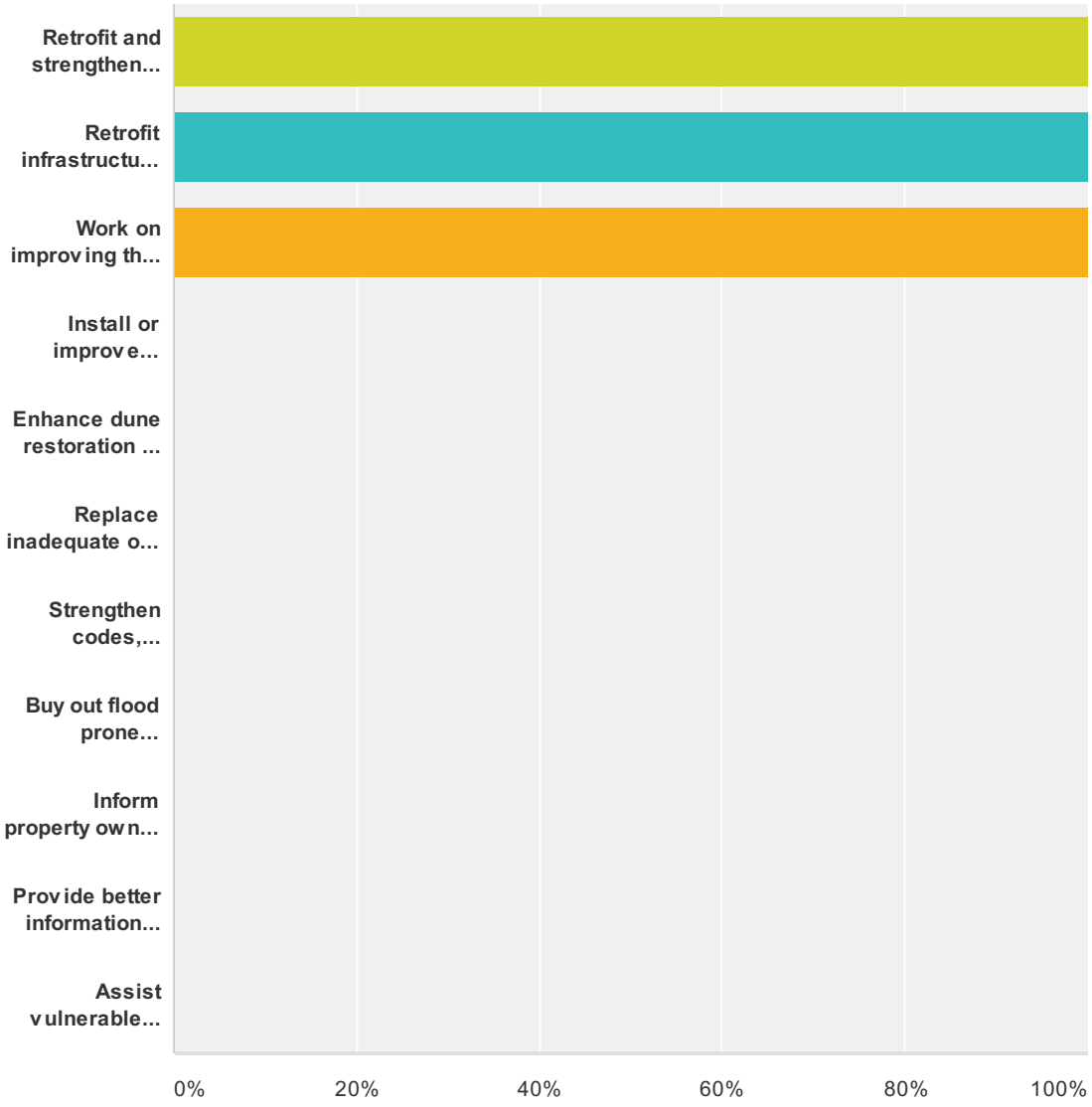
Q14 If you answered "yes" to the previous question, please identify the natural hazard risk that caused you to have problems obtaining homeowners/renters insurance.

Answered: 0 Skipped: 2

#	Responses	Date
	There are no responses.	

Q15 What types of projects do you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Suffolk County? Select your top three choices

Answered: 1 Skipped: 1

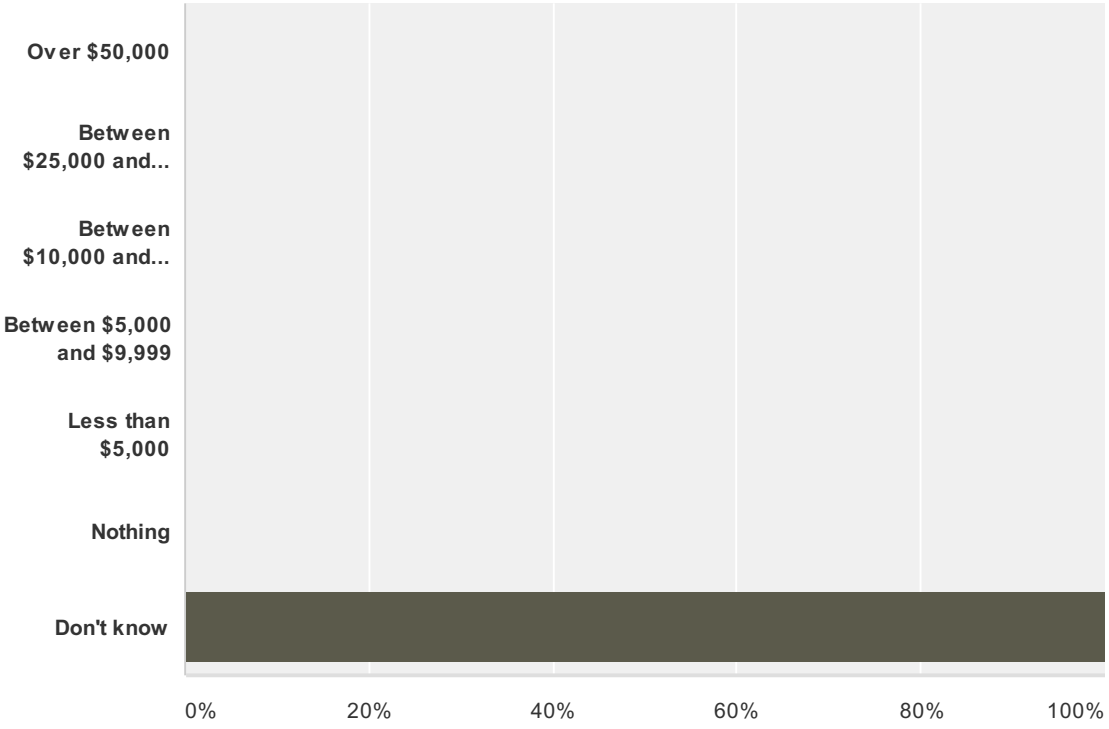


Answer Choices	Responses	
Retrofit and strengthen essential facilities such as police, schools, hospitals	100%	1
Retrofit infrastructure, such as elevating roadways and improving drainage systems	100%	1
Work on improving the damage resistance of utilities (electricity, communications, water/wstewater facilities etc.)	100%	1
Install or improve protective structures, such as bulkheads, floodwalls or levees	0%	0
Enhance dune restoration and beach nourishment projects/programs	0%	0

Replace inadequate or vulnerable bridges and causeways	**0%**	0
Strengthen codes, ordinances and plans to require higher hazard risk management standards and/or provide greater control over development in high hazard areas	**0%**	0
Buy out flood prone properties and maintain as open-space	**0%**	0
Inform property owners of ways they can mitigate damage to their properties	**0%**	0
Provide better information about hazard risks and high-hazard areas	**0%**	0
Assist vulnerable property owners with securing funding to mitigate their properties	**0%**	0
Total Respondents: 1		

Q16 How much money would you be willing to spend on your current home to help protect it from the impacts of potential future natural disasters within our community? Examples are: Elevating a flood-prone home; elevating utilities in flood-prone basements; strengthening your roof, siding, doors or windows to withstand high winds; removing threatening trees or branches.

Answered: 1 Skipped: 1



Answer Choices	Responses	
Over $50,000	0%	0
Between $25,000 and $50,000	0%	0
Between $10,000 and $24,999	0%	0
Between $5,000 and $9,999	0%	0
Less than $5,000	0%	0
Nothing	0%	0
Don't know	100%	1
Total		**1**

Q17 If you have already had to spend money to mitigate your property, how much have you spent and on what?

Answered: 0 Skipped: 2

#	Responses	Date
	There are no responses.	

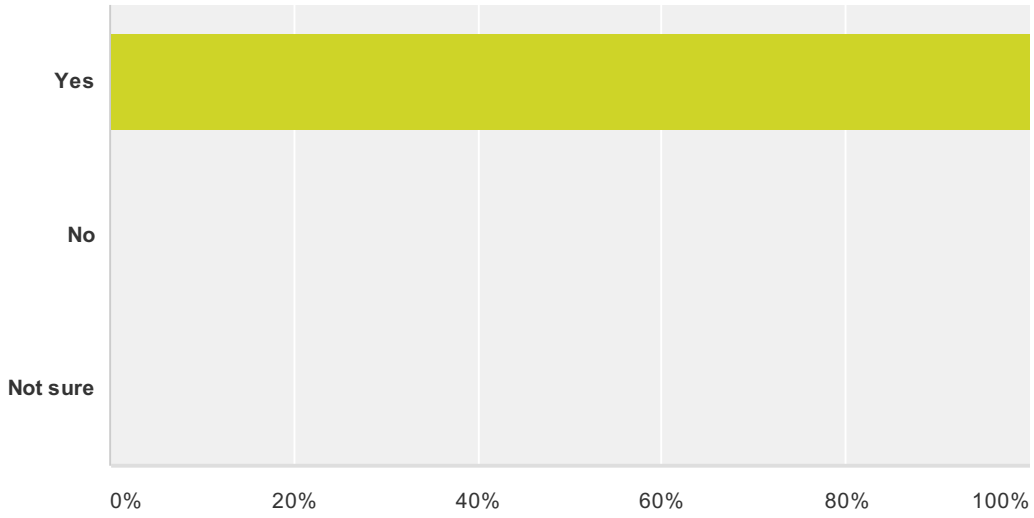
Q18 Which, if any incentives would motivate you to spend money on protecting your home from the possible impacts of a natural disaster? (such as lower interest rates, grant funding, waivers, etc.)

Answered: 0 Skipped: 2

#	Responses	Date
	There are no responses.	

Q19 If your property were located in a designated high hazard area (e.g. NFIP flood zone, storm surge zone), or had received repeated damages from a natural disaster event, would you consider a "buyout", "elevation" of the structure, or "relocation"?

Answered: 1 Skipped: 1



Answer Choices	Responses	
Yes	**100%**	1
No	**0%**	0
Not sure	**0%**	0
Total		**1**

Q20 Please list any additional types of projects you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Suffolk County?

Answered: 1 Skipped: 1

#	Responses	Date
1	Think the county does a pretty good job.	2/5/2014 2:37 PM

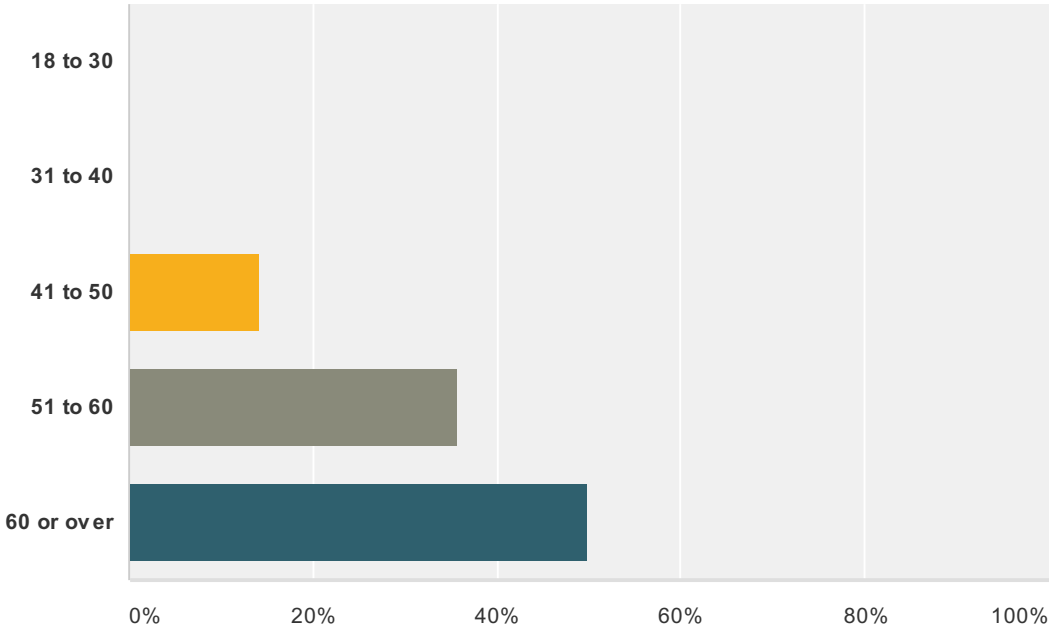
Q21 For additional information about Suffolk County Multi-Jurisdictional Hazard Mitigation Plan, please visit: http://www.suffolkcountyny.gov/RESPOND Other Comments:

Answered: 1 Skipped: 1

#	Responses	Date
1	With the memory of "Sandy" still fresh, I'm sure others may not agree, but I believe The County did an outstanding job in some of the worst conditions I've experienced in my 43 years of living in Lindenhurst. (I have no connection with anyone working in Lindenhurst or Babylon Government)	2/5/2014 2:37 PM

Q1 Please indicate your age range:

Answered: 14 Skipped: 3

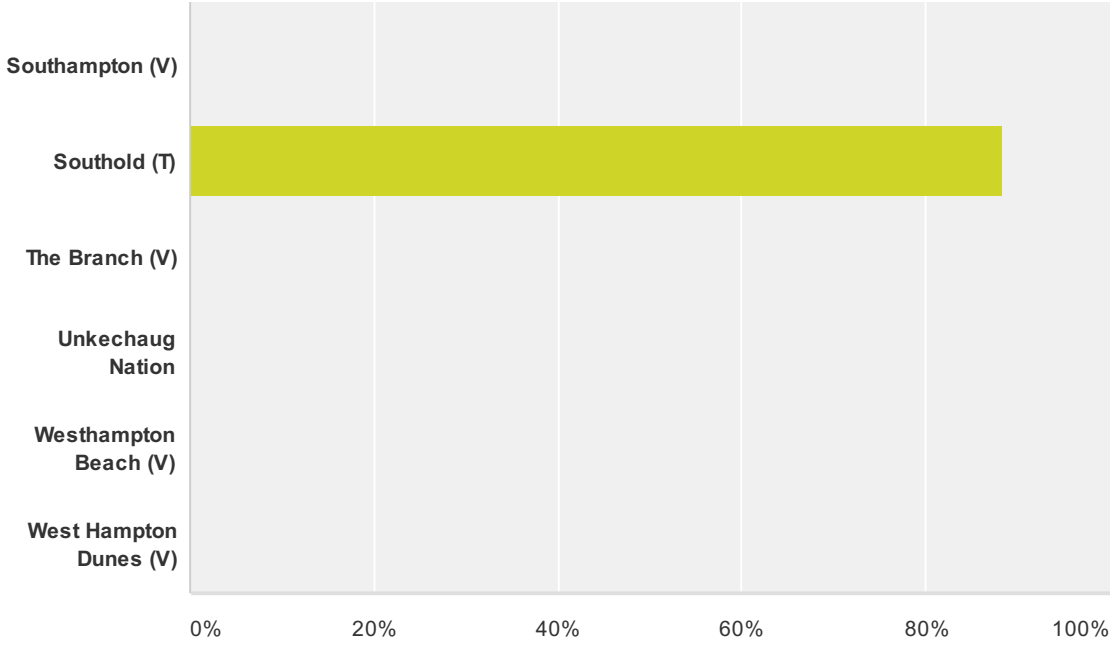


Answer Choices	Responses	
18 to 30	**0%**	0
31 to 40	**0%**	0
41 to 50	**14.29%**	2
51 to 60	**35.71%**	5
60 or over	**50%**	7
Total		**14**

Q2 Please indicate in which municipality you live:

Answered: 17 Skipped: 0

Lindenhurst (V)					
Lloyd Harbor (V)					
Mastic Beach (V)					
Nissequoque (V)					
North Haven (V)					
Northport (V)					
Ocean Beach (V)					
Old Field (V)					
Patchogue (V)					
Poquott (V)					
Port Jefferson (V)					
Quogue (V)					
Riverhead (T)					
Sag Harbor (V)					
Sagaponak (V)					
Saltaire (V)					
Shinnecock Nation					
Shoreham (V)					
Shelter Island (T)					
Smithtown (T)					
Southampton (T)					

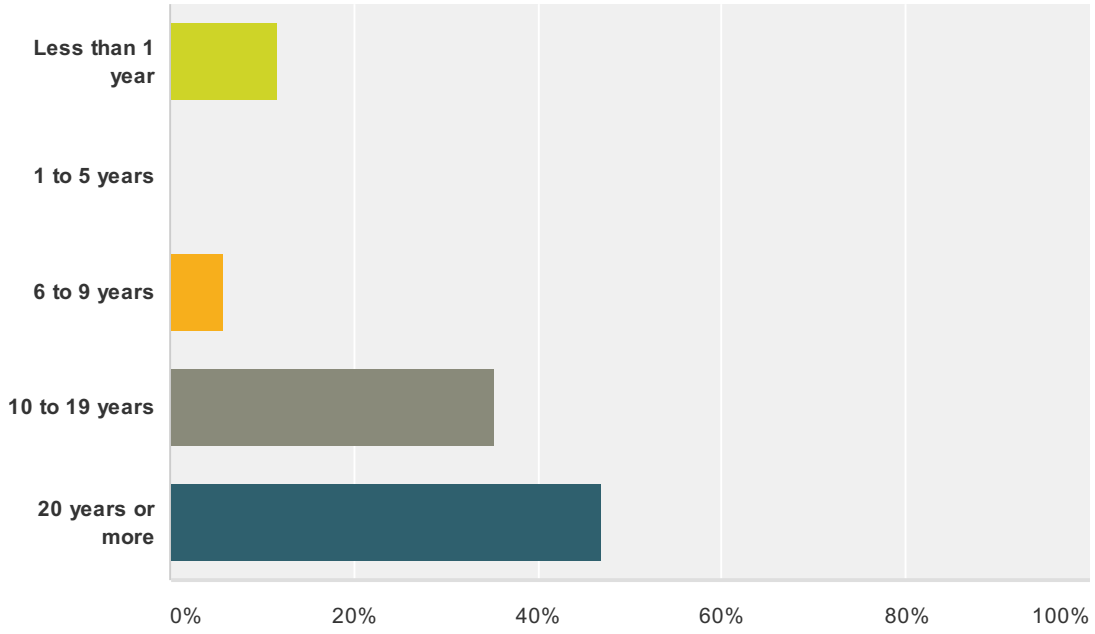


Answer Choices	Responses	
Asharoken (V)	**0%**	0
Amityville (V)	**0%**	0
Babylon (T)	**0%**	0
Babylon (V)	**0%**	0
Belle Terre (V)	**0%**	0
Bellport (V)	**0%**	0
Brightwaters (V)	**0%**	0
Brookhaven (T)	**0%**	0
Dering Harbor (V)	**0%**	0
East Hampton (T)	**0%**	0
East Hampton (V)	**0%**	0
Greenport (V)	**11.76%**	2
Head of the Harbor (V)	**0%**	0
Huntington (T)	**0%**	0
Huntington Bay (V)	**0%**	0
Islip (T)	**0%**	0
Islandia (V)	**0%**	0
Lake Grove (V)	**0%**	0
Lindenhurst (V)	**0%**	0
Lloyd Harbor (V)	**0%**	0

Mastic Beach (V)	**0%**	0
Nissequoque (V)	**0%**	0
North Haven (V)	**0%**	0
Northport (V)	**0%**	0
Ocean Beach (V)	**0%**	0
Old Field (V)	**0%**	0
Patchogue (V)	**0%**	0
Poquott (V)	**0%**	0
Port Jefferson (V)	**0%**	0
Quogue (V)	**0%**	0
Riverhead (T)	**0%**	0
Sag Harbor (V)	**0%**	0
Sagaponak (V)	**0%**	0
Saltaire (V)	**0%**	0
Shinnecock Nation	**0%**	0
Shoreham (V)	**0%**	0
Shelter Island (T)	**0%**	0
Smithtown (T)	**0%**	0
Southampton (T)	**0%**	0
Southampton (V)	**0%**	0
Southold (T)	**88.24%**	15
The Branch (V)	**0%**	0
Unkechaug Nation	**0%**	0
Westhampton Beach (V)	**0%**	0
West Hampton Dunes (V)	**0%**	0
Total		**17**

Q3 How long have you lived here?

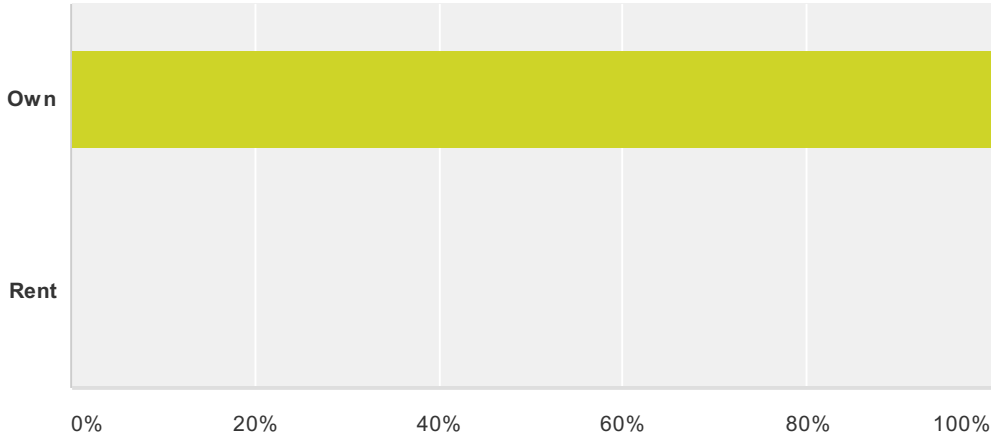
Answered: 17 Skipped: 0



Answer Choices	Responses	
Less than 1 year	**11.76%**	2
1 to 5 years	**0%**	0
6 to 9 years	**5.88%**	1
10 to 19 years	**35.29%**	6
20 years or more	**47.06%**	8
Total		**17**

Q4 Do you own or rent your place of residence?

Answered: 17 Skipped: 0



Answer Choices	Responses	
Own	**100%**	17
Rent	**0%**	0
Total		**17**

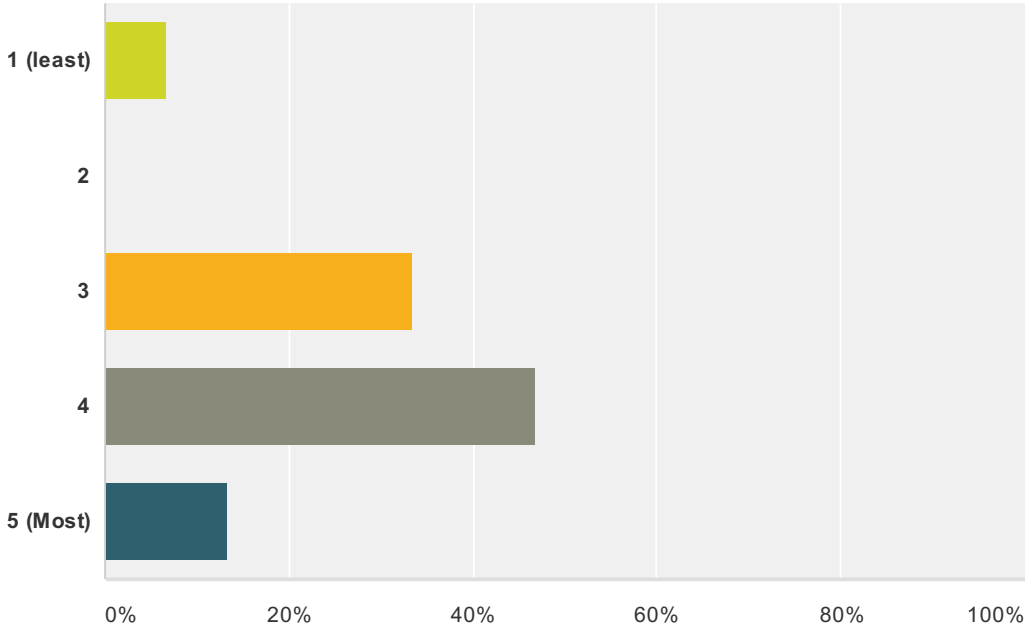
Q5 What is your home address? (optional, will be kept confidential - only used to identify localized hazard areas such as flooding)

Answered: 10 Skipped: 7

#	Responses	Date
1	Cedar Beach	2/14/2014 11:15 AM
2	157 Central Avenue Greenport New York	1/5/2014 12:50 PM
3	490 Williamsburg Drive, Southold, NY	1/4/2014 12:25 AM
4	5875 Vanston Road, Cutchogue, NY 11935	1/2/2014 1:52 PM
5	Rabbit Lane, East Marion	12/31/2013 3:03 PM
6	7972 Peconic Bay Blvd Laurel	12/31/2013 8:57 AM
7	190 Willow Terrace La, Orient	12/31/2013 8:05 AM
8	103b, Sandy Beach Rd, Greenport	12/31/2013 8:01 AM
9	180 south lane, east marion	12/30/2013 3:45 PM
10	9525 nassau point road, cutchogue	12/30/2013 1:55 PM

Q6 Please rank how prepared you feel you and your household are for natural disaster events likely to occur within your municipality. Rank on a scale of 1 to 5, with 5 representing the most prepared.

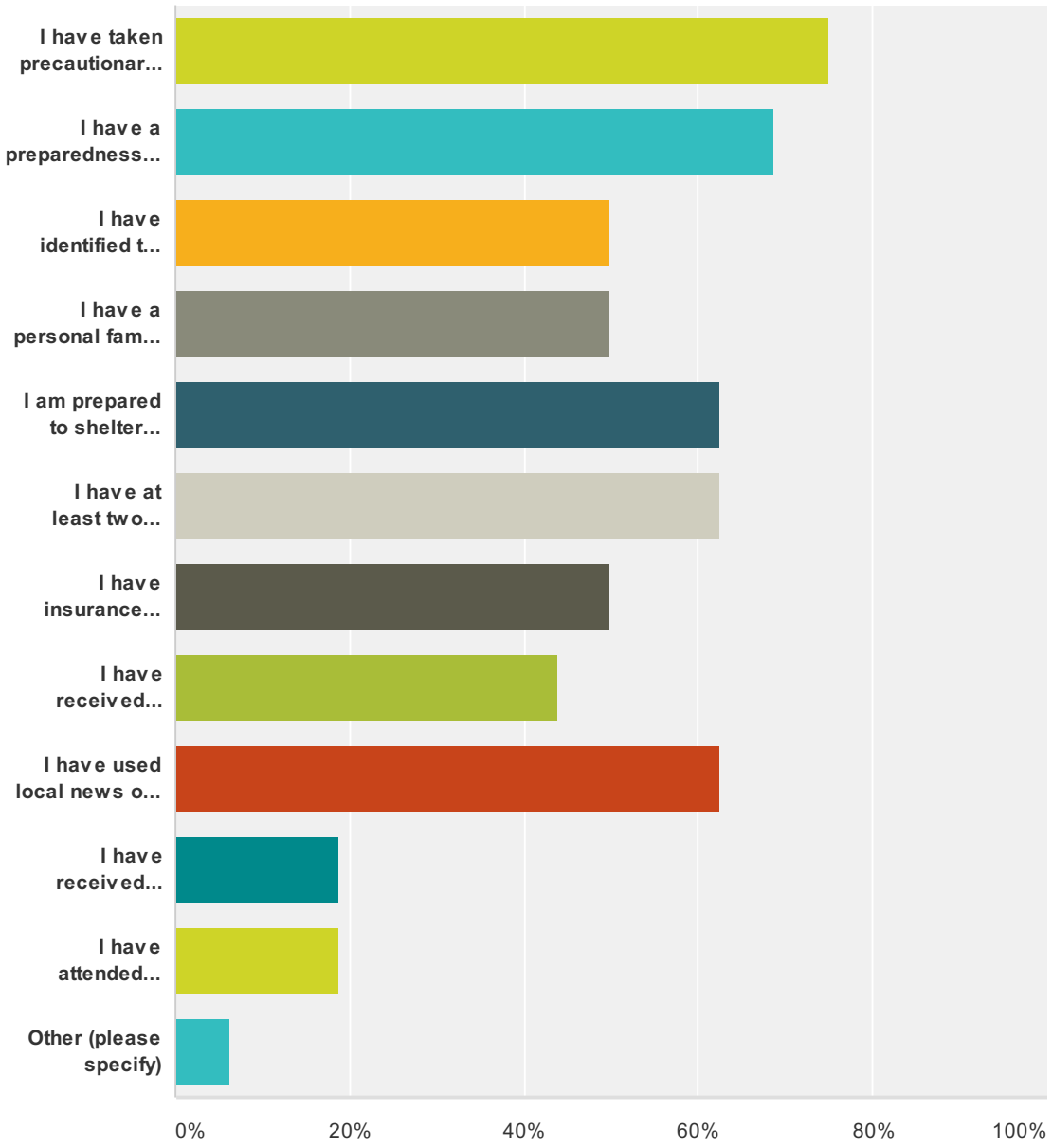
Answered: 15 Skipped: 2



Answer Choices	Responses	
1 (least)	**6.67%**	1
2	**0%**	0
3	**33.33%**	5
4	**46.67%**	7
5 (Most)	**13.33%**	2
Total		**15**

Q7 In what ways do you believe you are prepared for a natural disaster that may occur within your municipality? (Please check all that apply)

Answered: 16 Skipped: 1



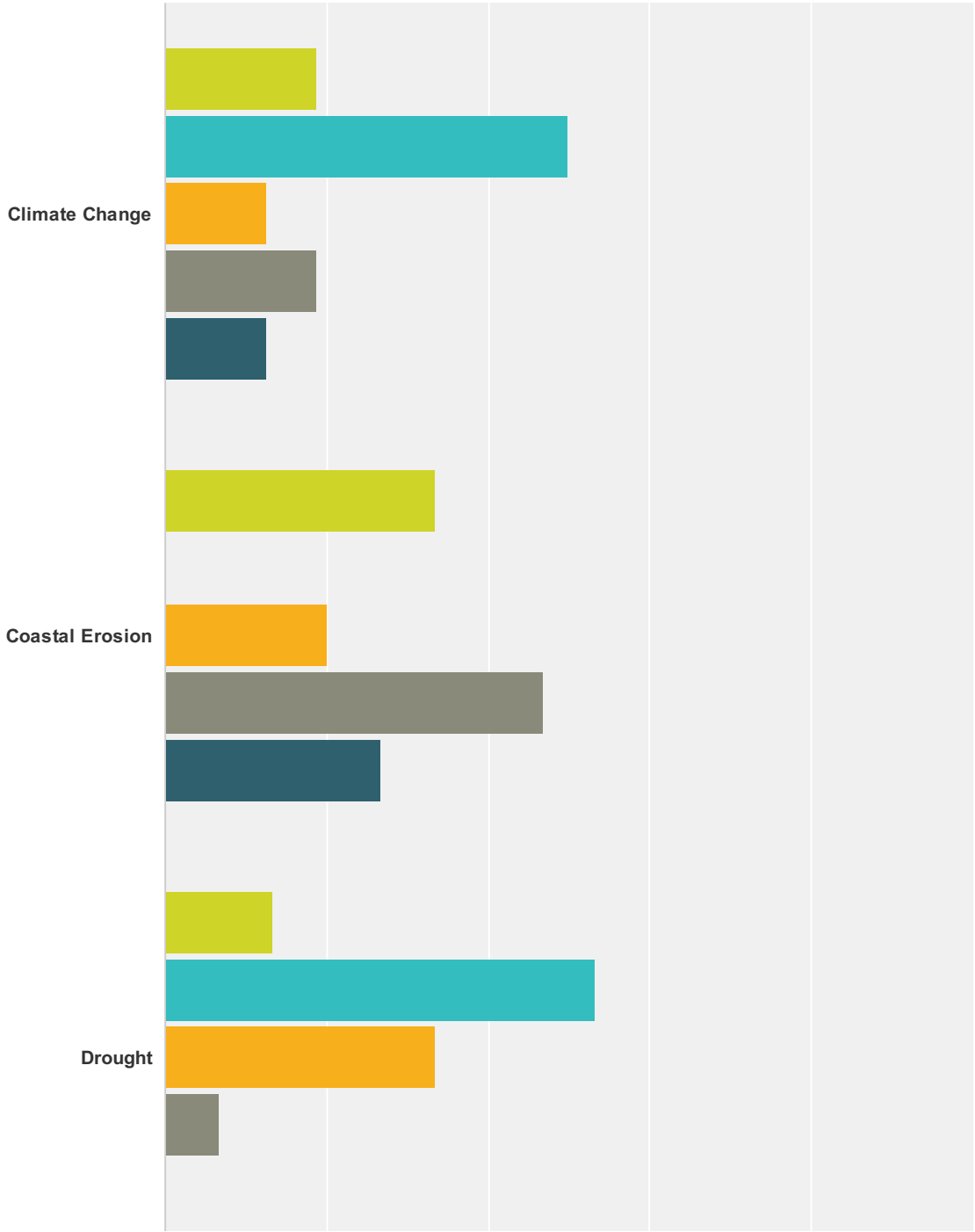
Answer Choices	Responses	
I have taken precautionary measures to protect my property though retrofits or when constructed	75%	12
I have a preparedness kit consisting of basic supplies and materials for my family and myself	68.75%	11
I have identified the location of the nearest severe weather shelter	50%	8
I have a personal family emergency preparedness plan, and have discussed it with my family and others for whom I have responsibility	50%	8

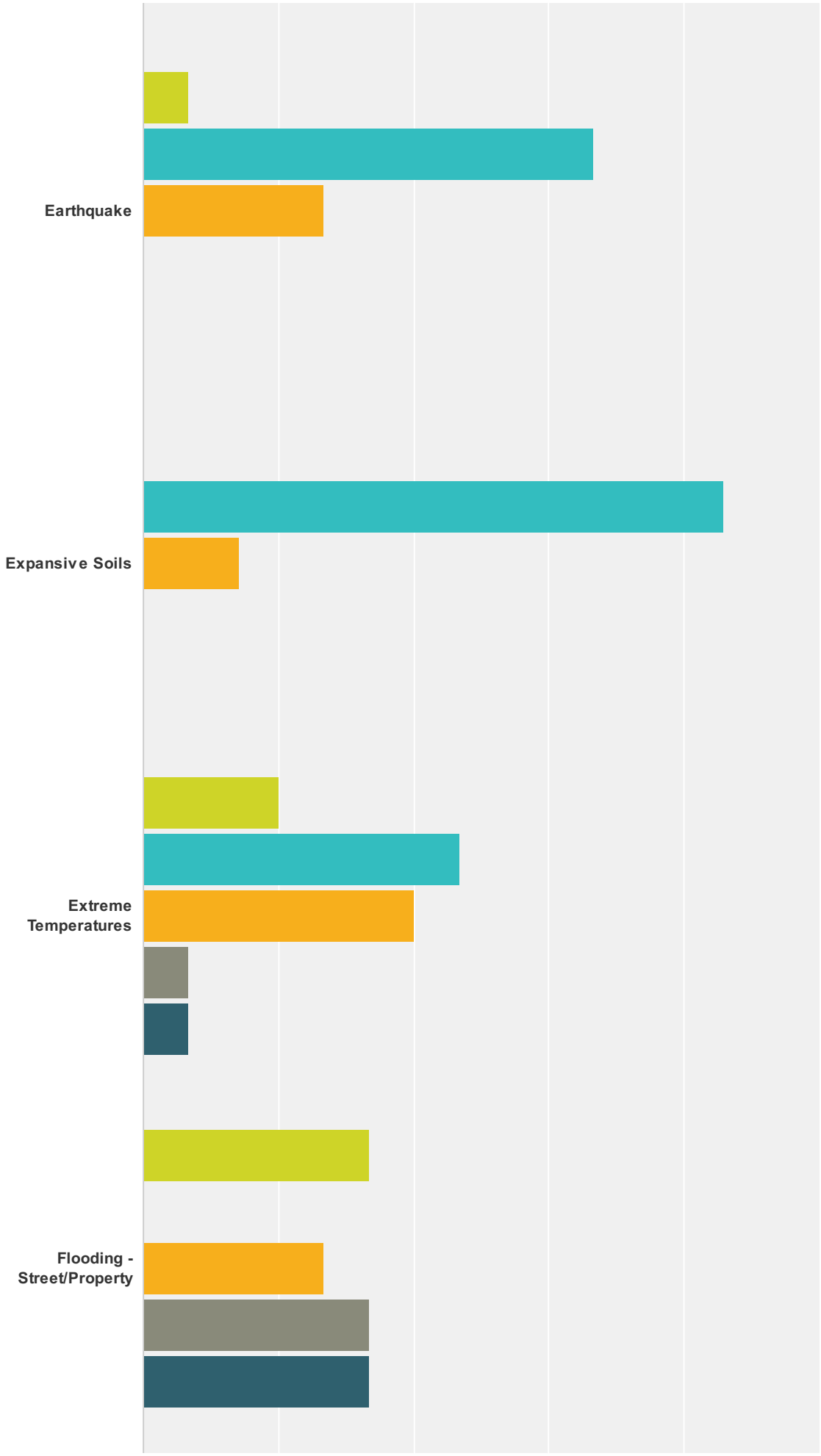
I am prepared to shelter in-place if that is the best available option	**62.50%**	10
I have at least two methods for receiving emergency notifications and for information during severe weather or other potential emergency situations	**62.50%**	10
I have insurance policies to cover losses from specific risks (e.g. flood insurance)	**50%**	8
I have received emergency preparedness information from a government source (e.g., federal, state, or local emergency management)	**43.75%**	7
I have used local news or other media to obtain information	**62.50%**	10
I have received information from schools and other academic institutions	**18.75%**	3
I have attended meetings that have dealt with disaster preparedness	**18.75%**	3
Other (please specify)	**6.25%**	1
Total Respondents: 16		

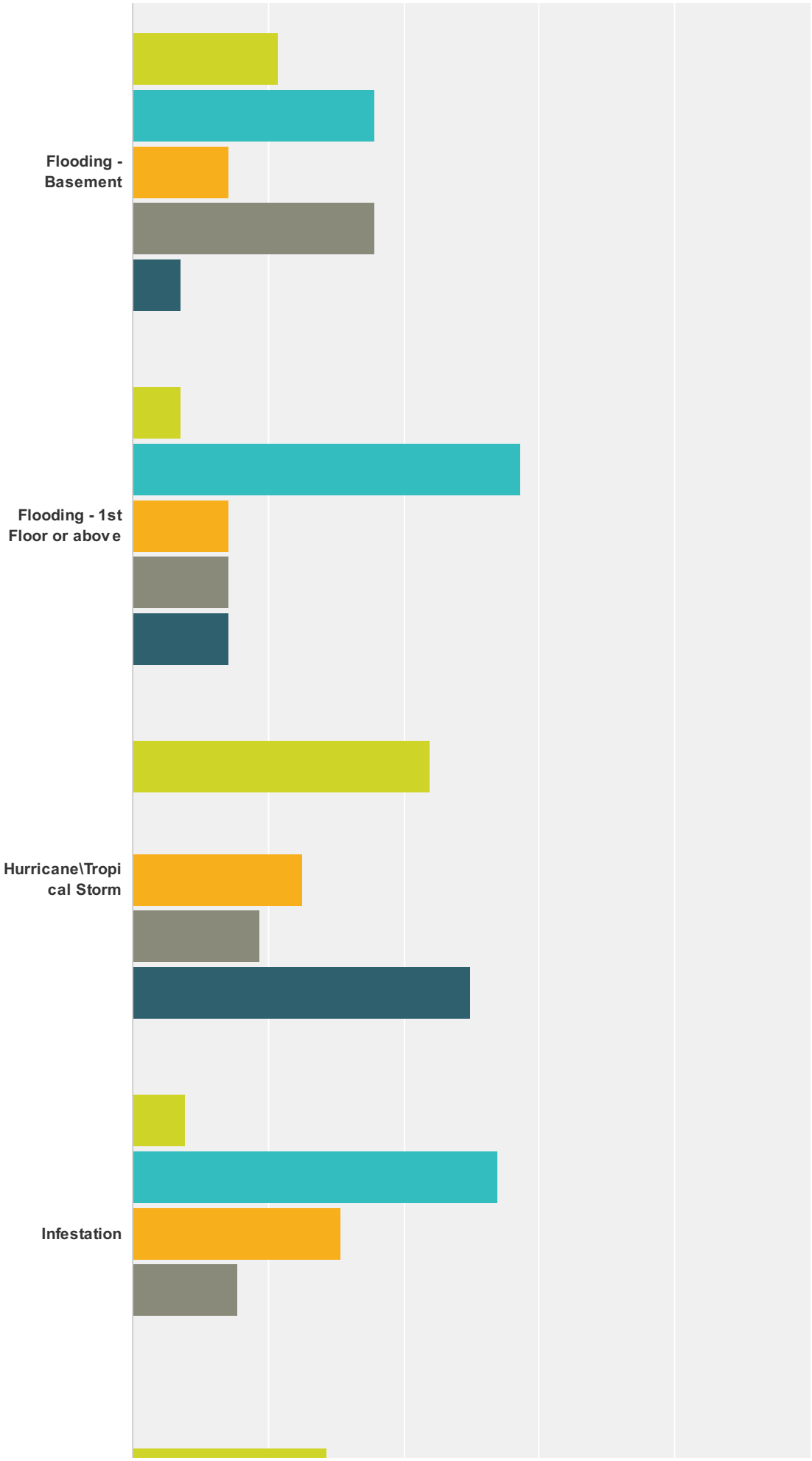
#	Other (please specify)	Date
1	I represent a nonprofit that is a member agency of the LIVOAD and Long Term Recovery Group	1/2/2014 1:59 PM

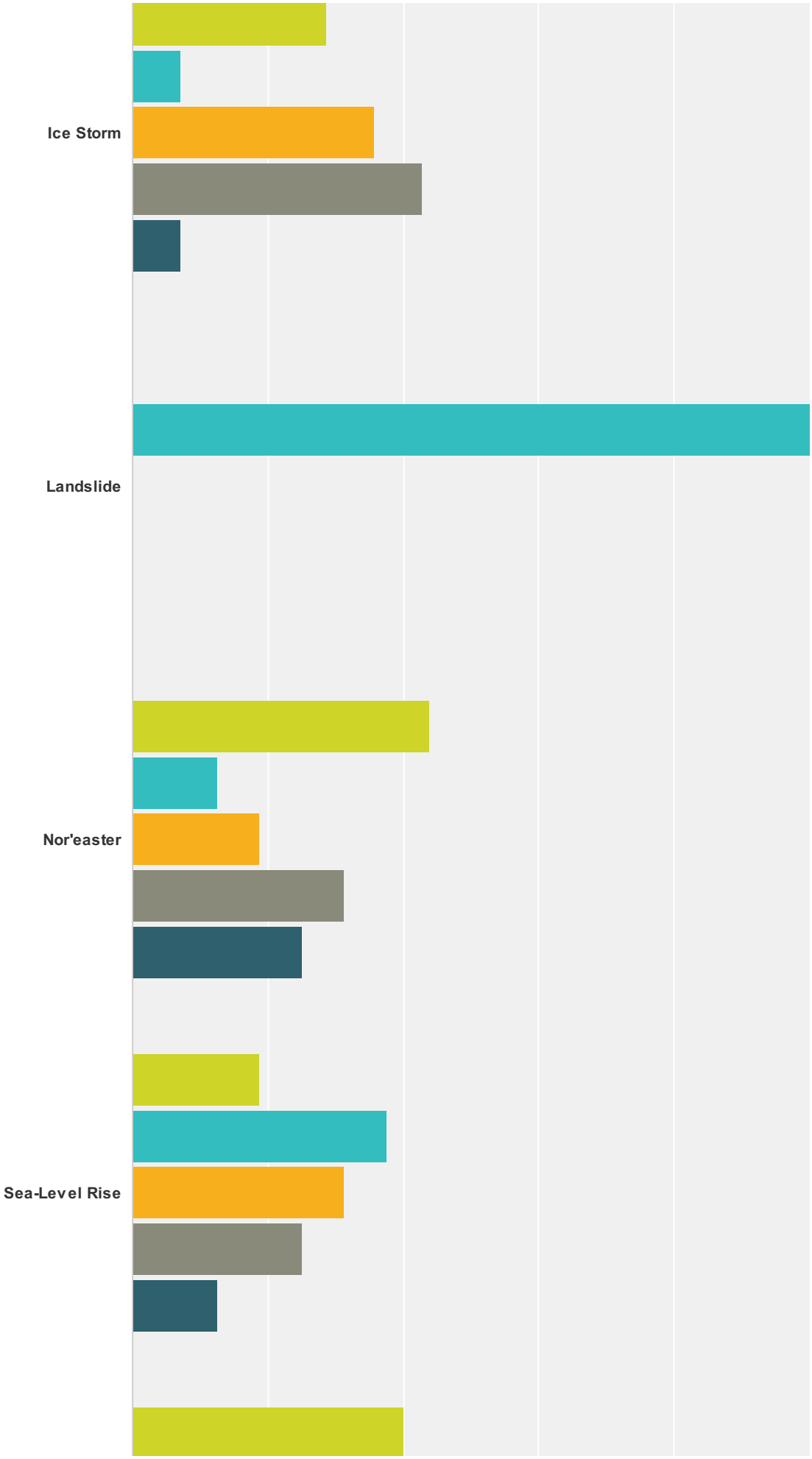
Q8 In the past 10 years, which of the following types of hazards/natural disasters have you or someone in your household experienced within Suffolk County, or sustained damage as a result of, and how concerned are you about the following natural hazards impacting the County? (In the first column indicate if you have experienced the hazard, then indicate your level of concern).

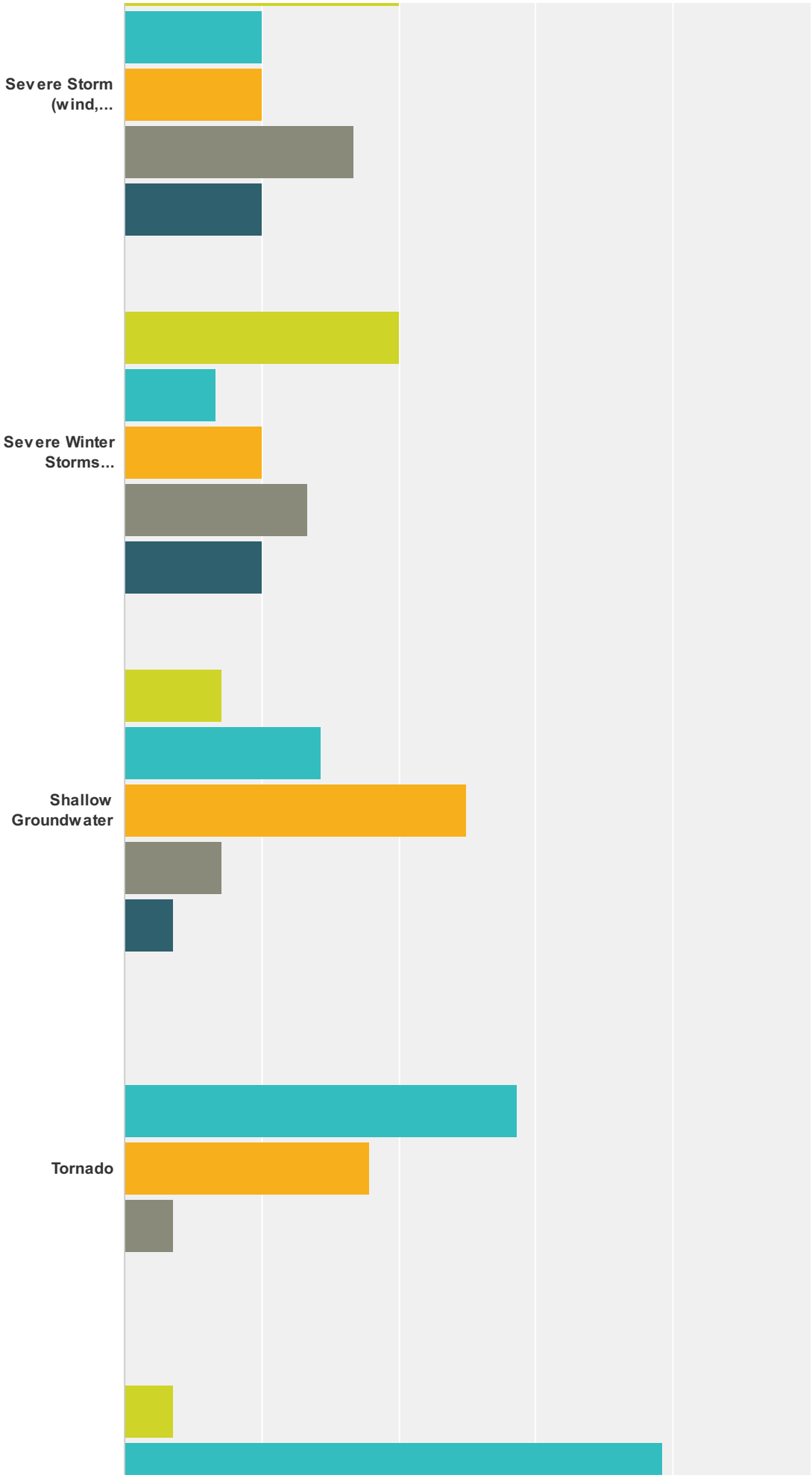
Answered: 16 Skipped: 1

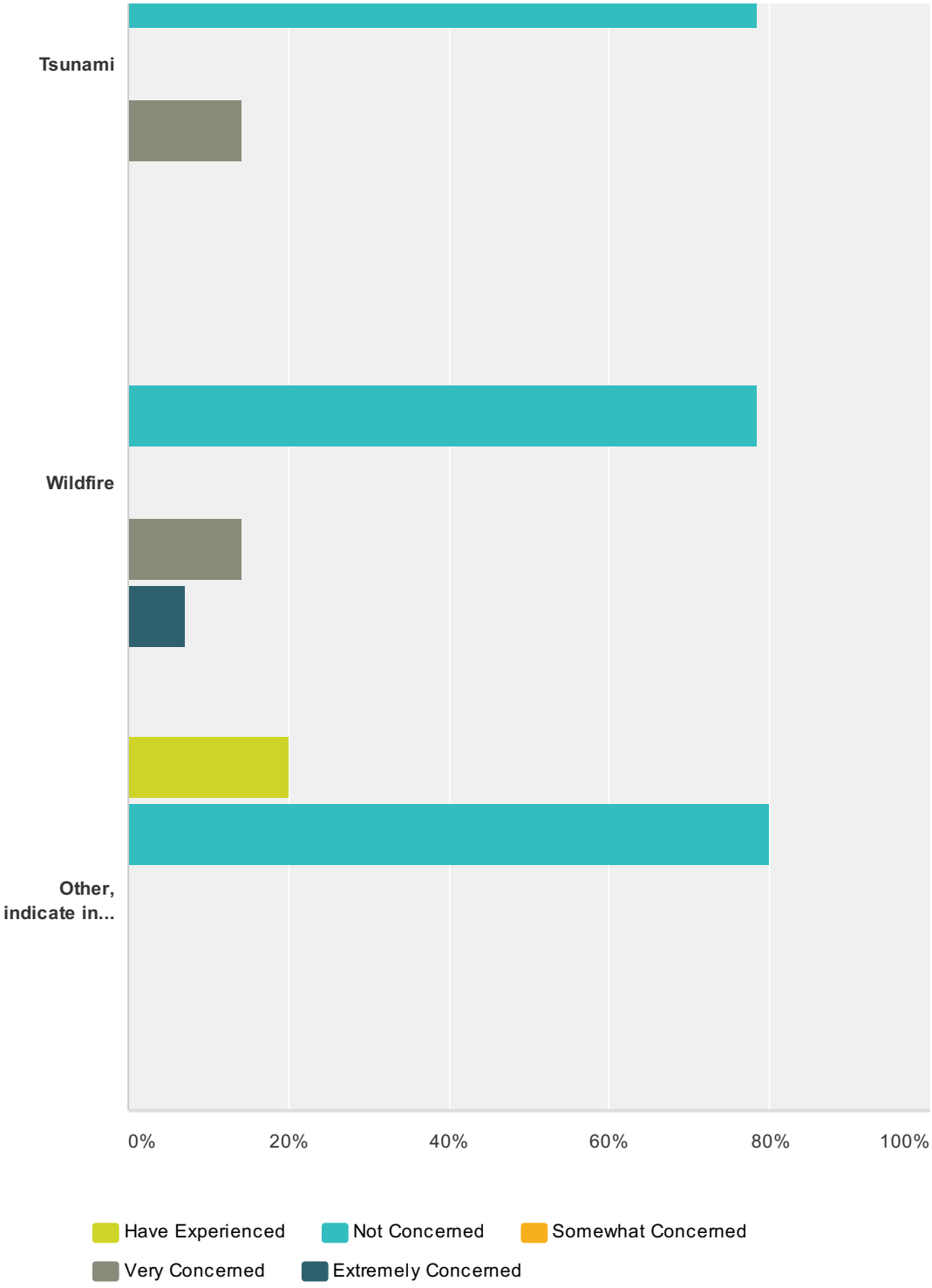



Earthquake
Expansive Soils
Extreme Temperatures
Flooding - Street/Property


Flooding - Basement
Flooding - 1st Floor or above
Hurricane\Tropical Storm
Infestation


Ice Storm
Landslide
Nor'easter
Sea-Level Rise


Severe Storm (wind,...
Severe Winter Storms...
Shallow Groundwater
Tornado



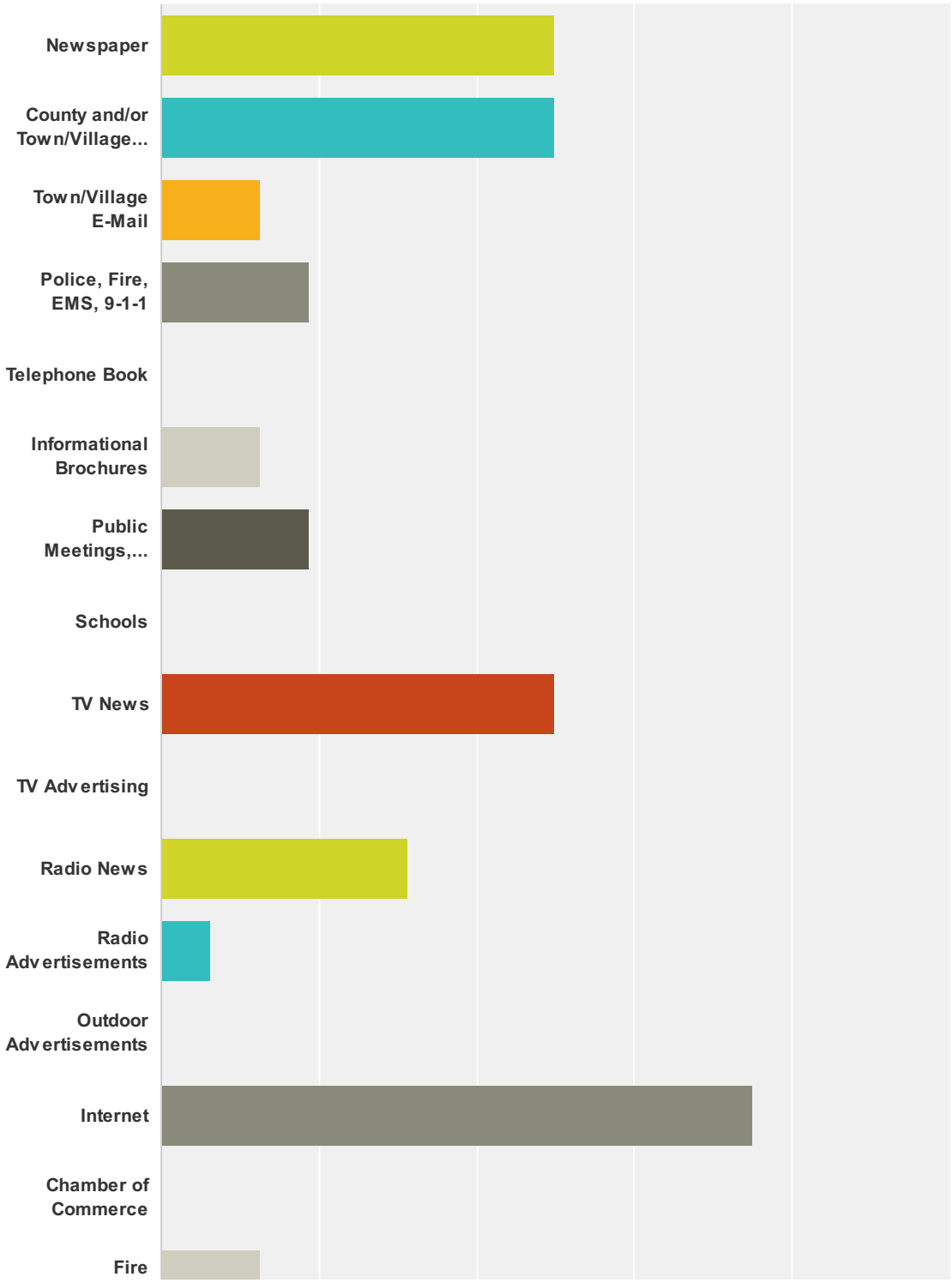
	Have Experienced	Not Concerned	Somewhat Concerned	Very Concerned	Extremely Concerned	Total Respondents
Climate Change	**18.75%** 3	**50%** 8	**12.50%** 2	**18.75%** 3	**12.50%** 2	16
Coastal Erosion	**33.33%** 5	**0%** 0	**20%** 3	**46.67%** 7	**26.67%** 4	15
Drought	**13.33%** 2	**53.33%** 8	**33.33%** 5	**6.67%** 1	**0%** 0	15
Earthquake	**6.67%** 1	**66.67%** 10	**26.67%** 4	**0%** 0	**0%** 0	15

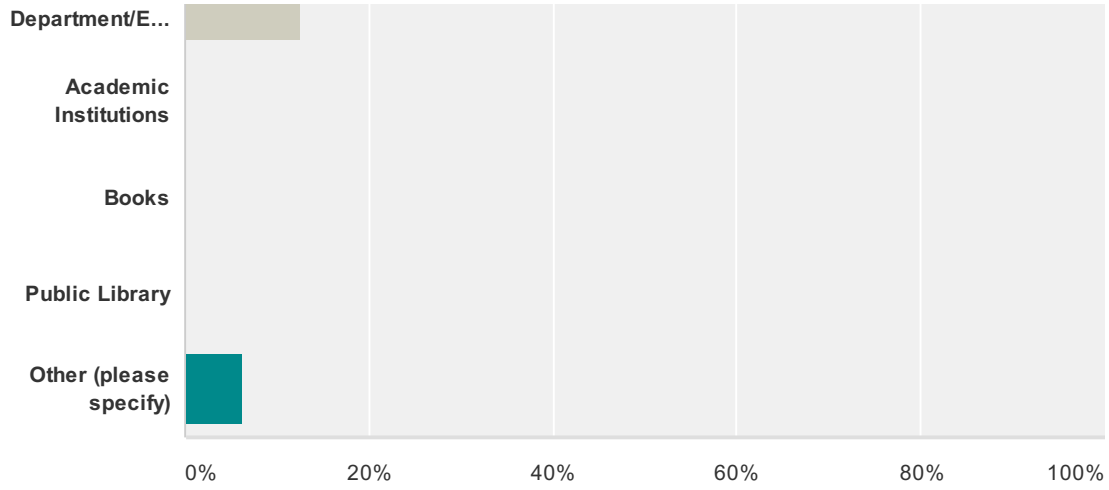
Expansive Soils	**0%** 0	**85.71%** 12	**14.29%** 2	**0%** 0	**0%** 0	14
Extreme Temperatures	**20%** 3	**46.67%** 7	**40%** 6	**6.67%** 1	**6.67%** 1	15
Flooding - Street/Property	**33.33%** 5	**0%** 0	**26.67%** 4	**33.33%** 5	**33.33%** 5	15
Flooding - Basement	**21.43%** 3	**35.71%** 5	**14.29%** 2	**35.71%** 5	**7.14%** 1	14
Flooding - 1st Floor or above	**7.14%** 1	**57.14%** 8	**14.29%** 2	**14.29%** 2	**14.29%** 2	14
Hurricane\Tropical Storm	**43.75%** 7	**0%** 0	**25%** 4	**18.75%** 3	**50%** 8	16
Infestation	**7.69%** 1	**53.85%** 7	**30.77%** 4	**15.38%** 2	**0%** 0	13
Ice Storm	**28.57%** 4	**7.14%** 1	**35.71%** 5	**42.86%** 6	**7.14%** 1	14
Landslide	**0%** 0	**100%** 14	**0%** 0	**0%** 0	**0%** 0	14
Nor'easter	**43.75%** 7	**12.50%** 2	**18.75%** 3	**31.25%** 5	**25%** 4	16
Sea-Level Rise	**18.75%** 3	**37.50%** 6	**31.25%** 5	**25%** 4	**12.50%** 2	16
Severe Storm (wind, lightning, hail)	**40%** 6	**20%** 3	**20%** 3	**33.33%** 5	**20%** 3	15
Severe Winter Storms (Blizzard, Heavy Snow, Ice)	**40%** 6	**13.33%** 2	**20%** 3	**26.67%** 4	**20%** 3	15
Shallow Groundwater	**14.29%** 2	**28.57%** 4	**50%** 7	**14.29%** 2	**7.14%** 1	14
Tornado	**0%** 0	**57.14%** 8	**35.71%** 5	**7.14%** 1	**0%** 0	14
Tsunami	**7.14%** 1	**78.57%** 11	**0%** 0	**14.29%** 2	**0%** 0	14
Wildfire	**0%** 0	**78.57%** 11	**0%** 0	**14.29%** 2	**7.14%** 1	14
Other, indicate in comment box below	**20%** 1	**80%** 4	**0%** 0	**0%** 0	**0%** 0	5

#	Other (please specify)	Date
1	Water spout that hit land next to property	1/2/2014 1:59 PM

Q9 How do you receive your information concerning a natural disaster? Of the information sources below, please identify the top three (3) that are MOST EFFECTIVE in providing you with information to make your home safer and better able to withstand the impact of natural disaster events.

Answered: 16 Skipped: 1



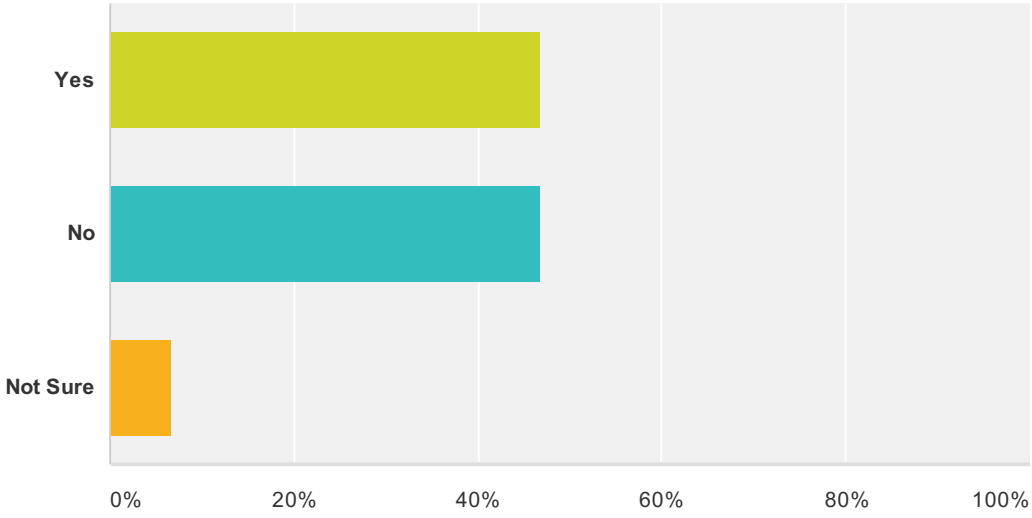


Answer Choices	Responses	
Newspaper	**50%**	8
County and/or Town/Village Websites	**50%**	8
Town/Village E-Mail	**12.50%**	2
Police, Fire, EMS, 9-1-1	**18.75%**	3
Telephone Book	**0%**	0
Informational Brochures	**12.50%**	2
Public Meetings, Workshops, or Public Awareness Events	**18.75%**	3
Schools	**0%**	0
TV News	**50%**	8
TV Advertising	**0%**	0
Radio News	**31.25%**	5
Radio Advertisements	**6.25%**	1
Outdoor Advertisements	**0%**	0
Internet	**75%**	12
Chamber of Commerce	**0%**	0
Fire Department/EMS Agency	**12.50%**	2
Academic Institutions	**0%**	0
Books	**0%**	0
Public Library	**0%**	0
Other (please specify)	**6.25%**	1
Total Respondents: 16		

#	Other (please specify)	Date
1	NY Alert system	1/2/2014 1:59 PM

Q10 To the best of your knowledge is your property located in a designated floodplain? If you do not know, or are not sure, please check the following website: https:\\www.floodsmart.gov. Google Earth users can install the FEMA NFIP flood delineations by going to: https://hazards.fema.gov/femaportal/wps/portal/NFHLWMSkmzdownload

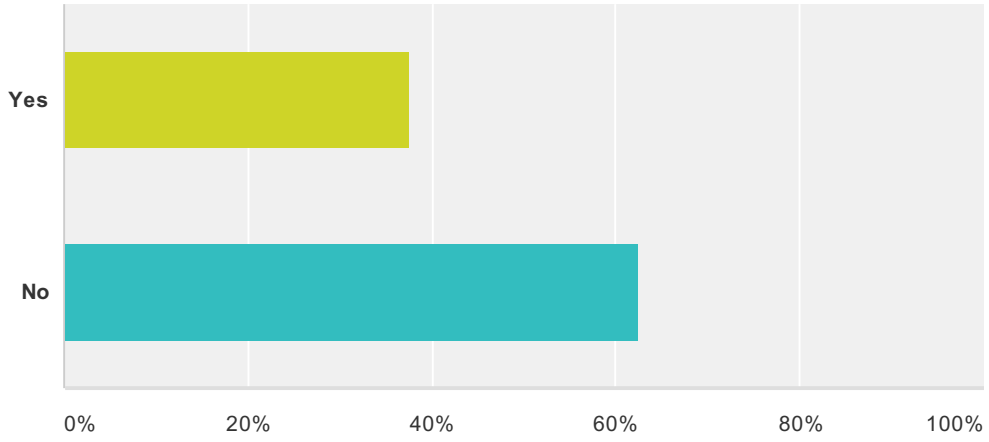
Answered: 15 Skipped: 2



Answer Choices	Responses	
Yes	**46.67%**	7
No	**46.67%**	7
Not Sure	**6.67%**	1
Total		**15**

Q11 Do you have flood insurance?

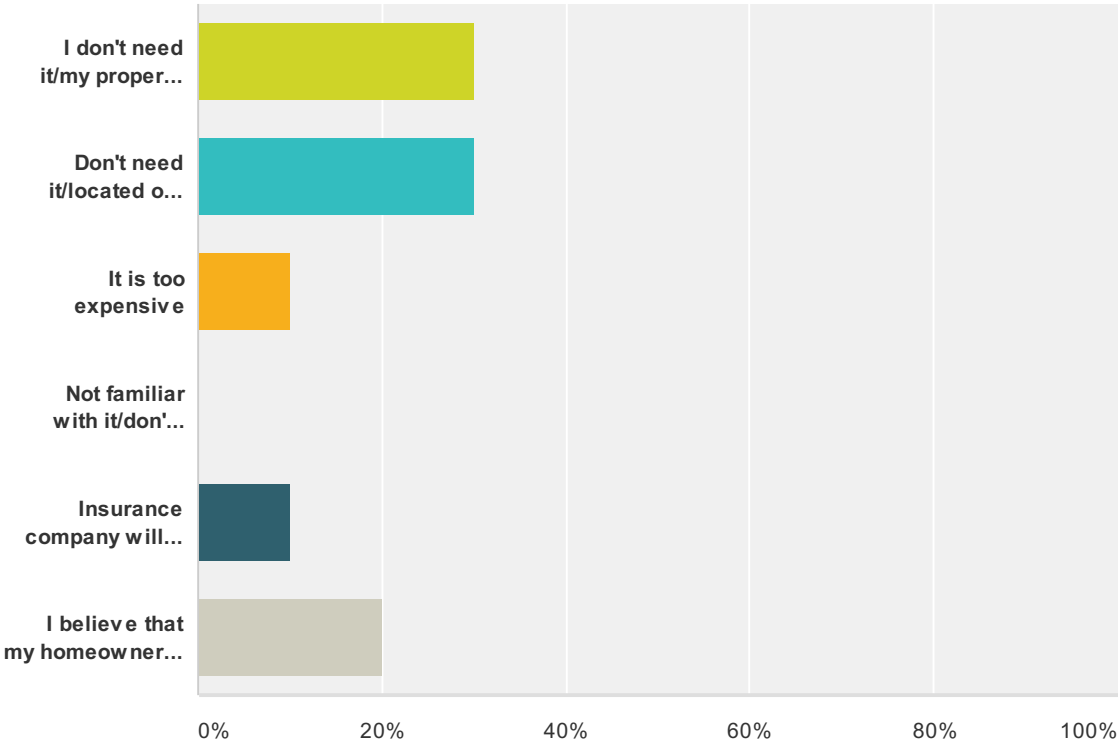
Answered: 16 Skipped: 1



Answer Choices	Responses	
Yes	**37.50%**	6
No	**62.50%**	10
Total		**16**

Q12 If you do NOT have flood insurance, what is the primary reason?

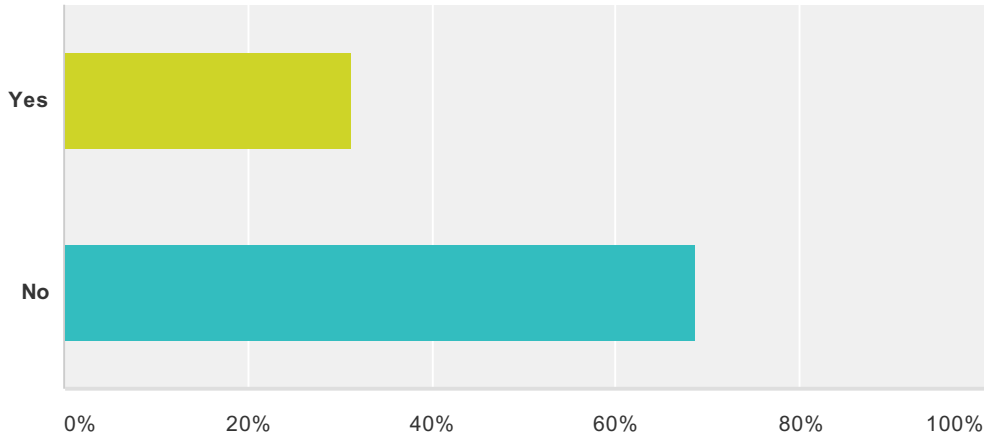
Answered: 10 Skipped: 7



Answer Choices	Responses	
I don't need it/my property has never flooded	30%	3
Don't need it/located on high ground	30%	3
It is too expensive	10%	1
Not familiar with it/don't know about it	0%	0
Insurance company will not provide	10%	1
I believe that my homeowners insurance will cover me	20%	2
Total		**10**

Q13 Do you or did you have problems getting homeowners/renters insurance due to risks from natural hazards?

Answered: 16 Skipped: 1



Answer Choices	Responses	
Yes	**31.25%**	5
No	**68.75%**	11
Total		**16**

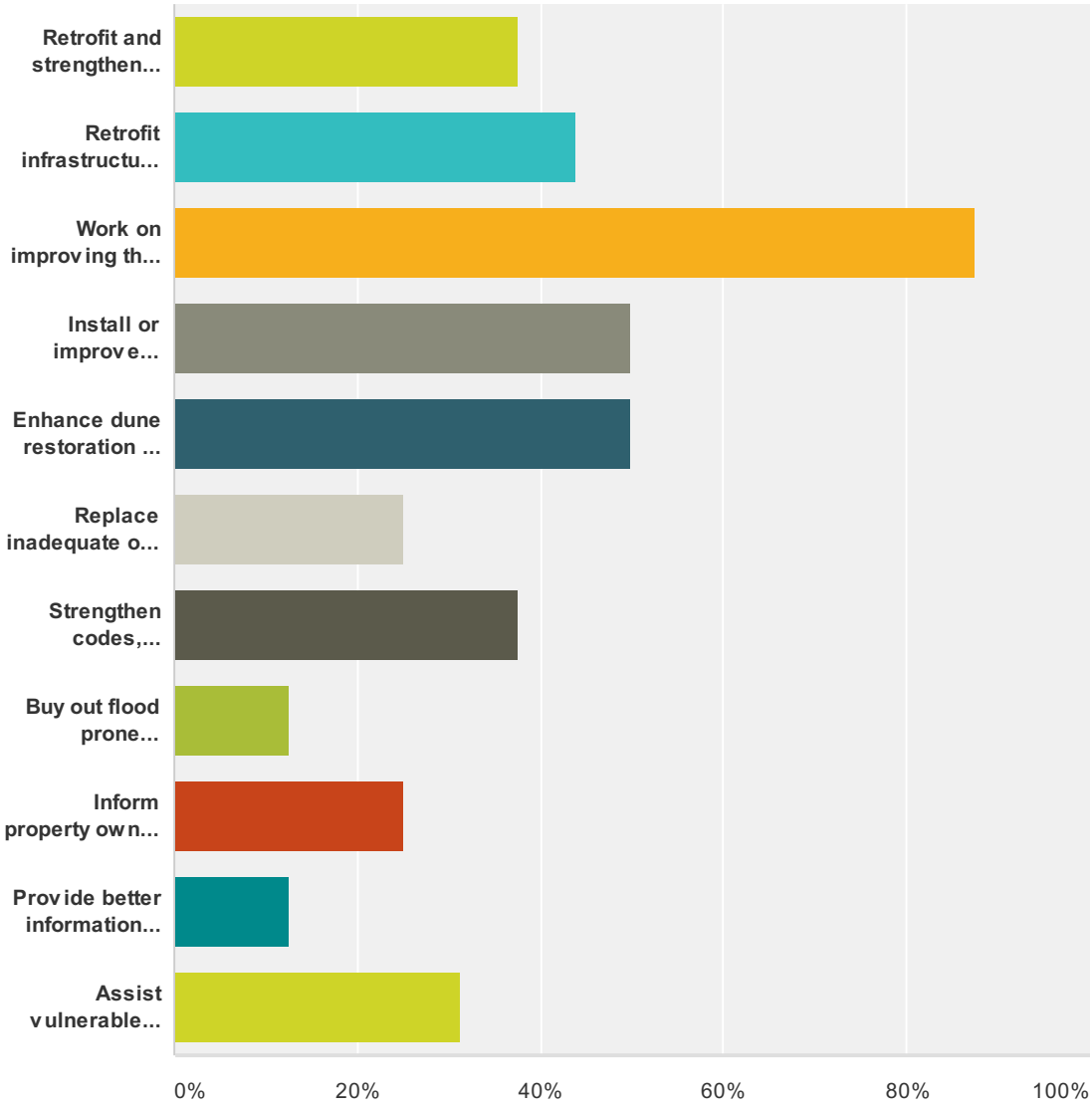
Q14 If you answered "yes" to the previous question, please identify the natural hazard risk that caused you to have problems obtaining homeowners/renters insurance.

Answered: 4 Skipped: 13

#	Responses	Date
1	Waterfront property	1/4/2014 12:34 AM
2	Hurricane	12/31/2013 9:03 AM
3	On the water (Orient Harbor)	12/31/2013 8:11 AM
4	located on the water	12/30/2013 1:58 PM

Q15 What types of projects do you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Suffolk County? Select your top three choices

Answered: 16 Skipped: 1

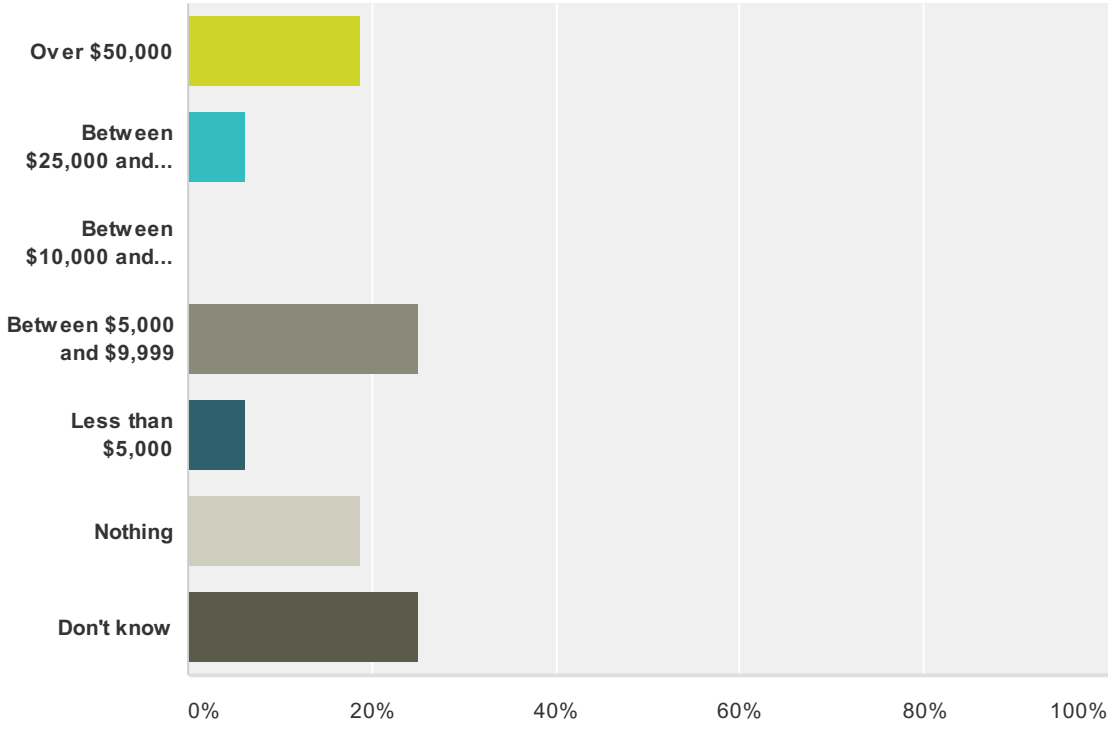


Answer Choices	Responses	
Retrofit and strengthen essential facilities such as police, schools, hospitals	37.50%	6
Retrofit infrastructure, such as elevating roadways and improving drainage systems	43.75%	7
Work on improving the damage resistance of utilities (electricity, communications, water/wstewater facilities etc.)	87.50%	14
Install or improve protective structures, such as bulkheads, floodwalls or levees	50%	8
Enhance dune restoration and beach nourishment projects/programs	50%	8

Replace inadequate or vulnerable bridges and causeways	**25%**	4
Strengthen codes, ordinances and plans to require higher hazard risk management standards and/or provide greater control over development in high hazard areas	**37.50%**	6
Buy out flood prone properties and maintain as open-space	**12.50%**	2
Inform property owners of ways they can mitigate damage to their properties	**25%**	4
Provide better information about hazard risks and high-hazard areas	**12.50%**	2
Assist vulnerable property owners with securing funding to mitigate their properties	**31.25%**	5
Total Respondents: 16		

Q16 How much money would you be willing to spend on your current home to help protect it from the impacts of potential future natural disasters within our community? Examples are: Elevating a flood-prone home; elevating utilities in flood-prone basements; strengthening your roof, siding, doors or windows to withstand high winds; removing threatening trees or branches.

Answered: 16 Skipped: 1



Answer Choices	Responses	
Over $50,000	**18.75%**	3
Between $25,000 and $50,000	**6.25%**	1
Between $10,000 and $24,999	**0%**	0
Between $5,000 and $9,999	**25%**	4
Less than $5,000	**6.25%**	1
Nothing	**18.75%**	3
Don't know	**25%**	4
Total		**16**

Q17 If you have already had to spend money to mitigate your property, how much have you spent and on what?

Answered: 6 Skipped: 11

#	Responses	Date
1	$5,000 to remove threatening overhanging trees and branches.	2/1/2014 9:39 PM
2	$1,000	1/5/2014 12:57 PM
3	We had dock damage from Sandy that we have not yet taken care of.	1/2/2014 2:05 PM
4	Install rock revetment $24,500. which was eliminated by Hurricane Irene. Installed Bulkhead $40,000.in 2012	12/31/2013 8:16 AM
5	$20,000	12/31/2013 8:06 AM
6	$70,000 on bulkhead and bluff restoration	12/30/2013 2:00 PM

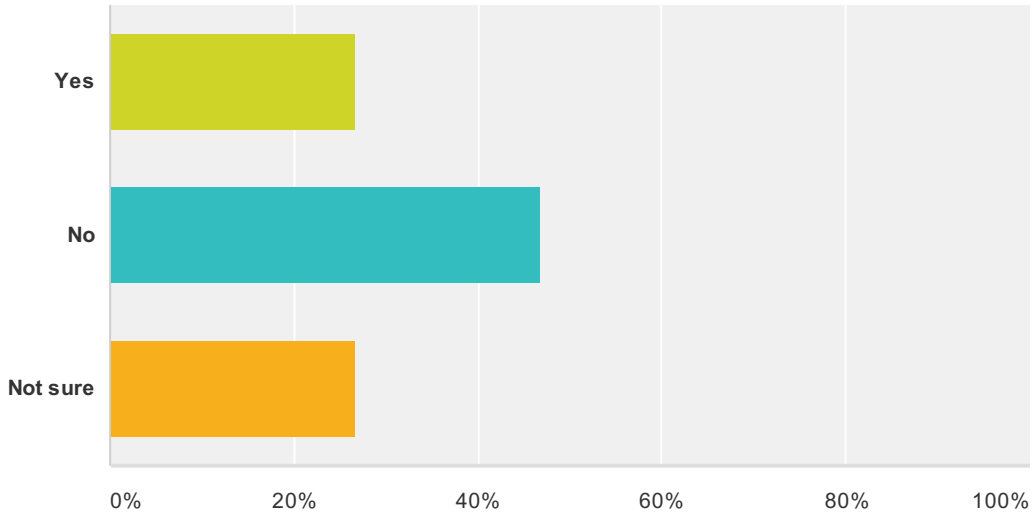
Q18 Which, if any incentives would motivate you to spend money on protecting your home from the possible impacts of a natural disaster? (such as lower interest rates, grant funding, waivers, etc.)

Answered: 8 Skipped: 9

#	Responses	Date
1	Grant funding.	2/1/2014 9:39 PM
2	help with cost	1/5/2014 12:57 PM
3	waivers	1/4/2014 12:41 AM
4	Lower interest rates and grant funding would be very helpful.	1/2/2014 2:05 PM
5	Tax rebates, grant funding ,	12/31/2013 9:07 AM
6	none- I think we are adequately protected now.	12/31/2013 8:16 AM
7	permit waiver	12/31/2013 8:06 AM
8	grant funding	12/30/2013 2:00 PM

Q19 If your property were located in a designated high hazard area (e.g. NFIP flood zone, storm surge zone), or had received repeated damages from a natural disaster event, would you consider a "buyout", "elevation" of the structure, or "relocation"?

Answered: 15 Skipped: 2



Answer Choices	Responses	
Yes	**26.67%**	4
No	**46.67%**	7
Not sure	**26.67%**	4
Total		**15**

Q20 Please list any additional types of projects you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Suffolk County?

Answered: 6 Skipped: 11

#	Responses	Date
1	Re-locate electric utility lines to safer areas and strengthen existing utility supports to withstand higher winds.	2/1/2014 9:39 PM
2	understanding of rising water table in our area	1/5/2014 12:57 PM
3	tree removal	1/4/2014 12:41 AM
4	Food distribution sites	1/2/2014 2:05 PM
5	Use common sense. Do not keep putting sand on beaches to then have it wash away!	12/31/2013 8:16 AM
6	solar incentives from local utility	12/31/2013 8:06 AM

Q21 For additional information about Suffolk County Multi-Jurisdictional Hazard Mitigation Plan, please visit: http://www.suffolkcountyny.gov/RESPOND Other Comments:

Answered: 2 Skipped: 15

#	Responses	Date
1	This is such a great service you are providing to research and document citizen preparedness. Thank you for helping us plan better!	1/2/2014 2:05 PM
2	My basement has flooded during extremely heavy rains (3x in 10 years) because there are no neighborhood storm drains. The neighborhoods natural grade drops the water into my yard.	12/30/2013 12:37 PM

Q1 Name of your Academic Institution (school, district, higher education institution):

Answered: 6 Skipped: 0

#	Responses	Date
1	Bay Shore Middle School	3/5/2014 12:25 PM
2	The Children's Center at UCP Suffolk	2/14/2014 10:14 AM
3	TCSD	2/13/2014 4:40 PM
4	Rocky Point UFSD	2/13/2014 3:46 PM
5	Montauk UFSD	2/13/2014 2:02 PM
6	asdf	11/8/2013 2:43 PM

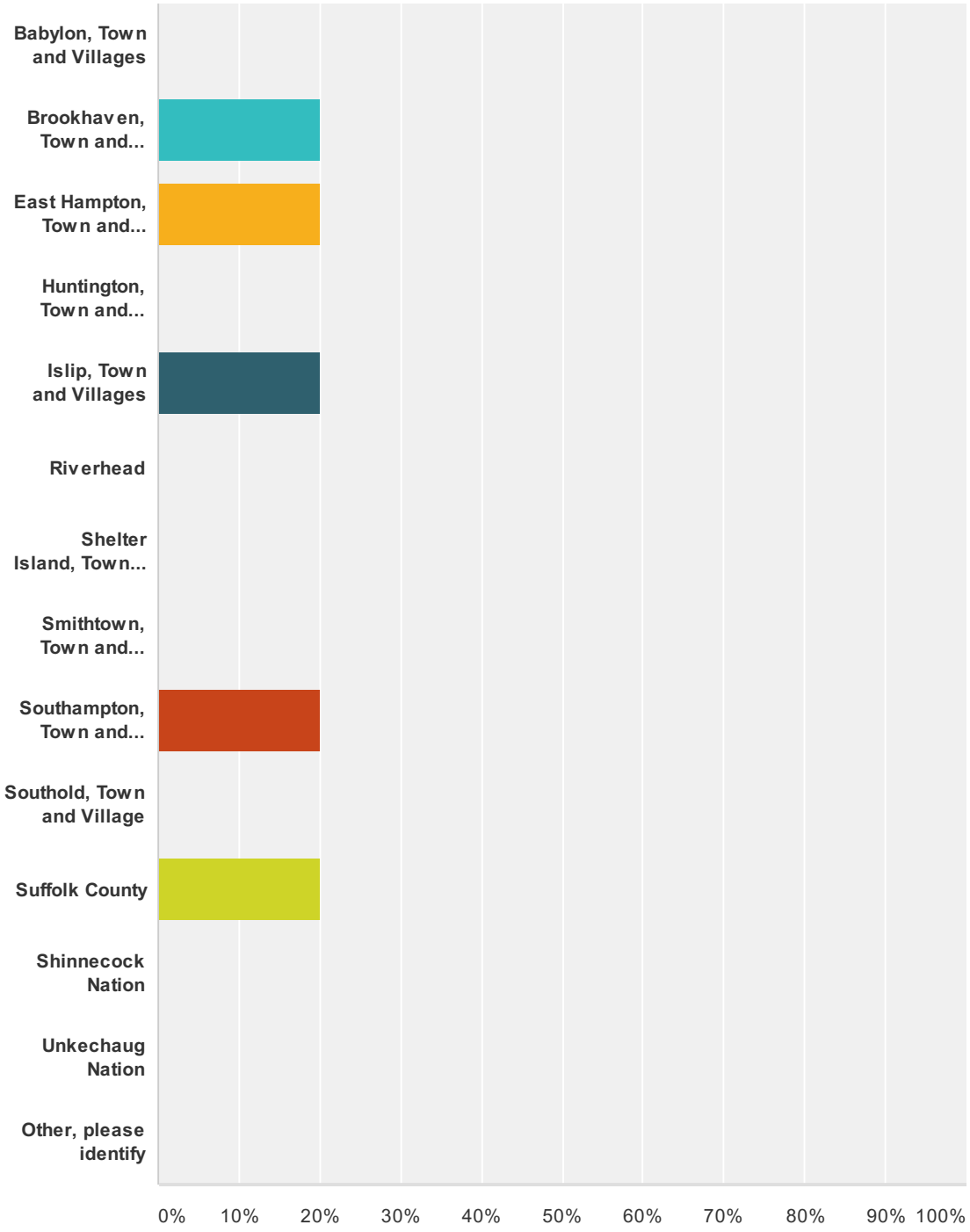
Q2 Name of Respondent:

Answered: 5 Skipped: 1

#	Responses	Date
1	Paul McDuffie	3/5/2014 12:25 PM
2	Sherri Glazer	2/14/2014 10:14 AM
3	Chris Dyer	2/13/2014 4:40 PM
4	Susan Wilson	2/13/2014 3:46 PM
5	J. Philip Perna	2/13/2014 2:02 PM

Q4 Please identify the location of your facility(ies) and or primary service area:

Answered: 5 Skipped: 1



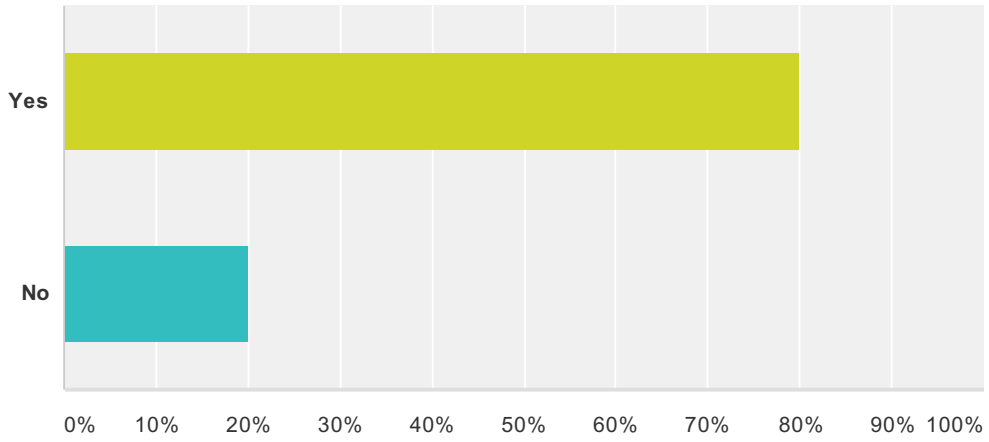
Answer Choices	Responses	
Babylon, Town and Villages	**0.00%**	0
Brookhaven, Town and Villages	**20.00%**	1
East Hampton, Town and Villages	**20.00%**	1

Huntington, Town and Villages	**0.00%**	0
Islip, Town and Villages	**20.00%**	1
Riverhead	**0.00%**	0
Shelter Island, Town and Village	**0.00%**	0
Smithtown, Town and Villages	**0.00%**	0
Southampton, Town and Villages	**20.00%**	1
Southold, Town and Village	**0.00%**	0
Suffolk County	**20.00%**	1
Shinnecock Nation	**0.00%**	0
Unkechaug Nation	**0.00%**	0
Other, please identify	**0.00%**	0
Total		**5**

#	Other (please specify)	Date
	There are no responses.	

Q5 Has your academic institution been impacted by natural hazard events (damaged, closed for extended periods, etc.)?

Answered: 5 Skipped: 1

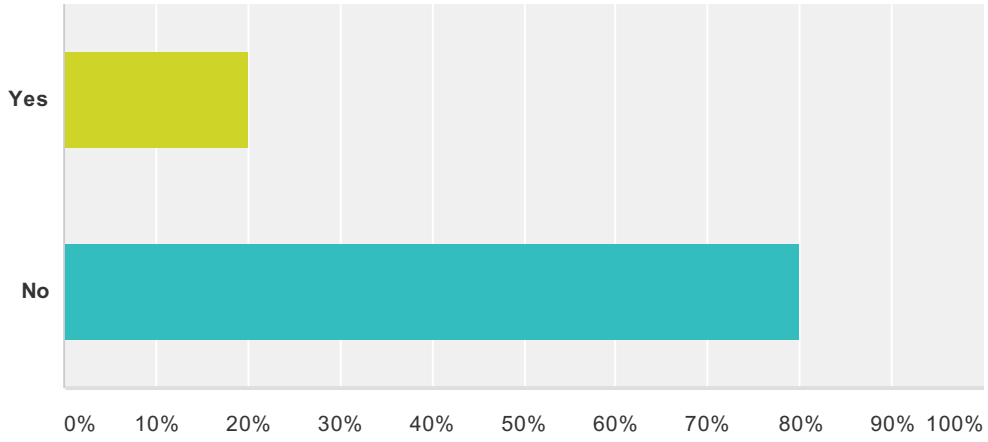


Answer Choices	Responses	
Yes	**80.00%**	4
No	**20.00%**	1
Total		**5**

#	If you answered "YES", please identify the events and provide a brief description of the damages or loss of service	Date
1	Irene, Sandy, Snow Days	3/5/2014 12:25 PM
2	Roof destruction, Sandy	2/13/2014 4:40 PM
3	Last year's hurricane, we lost the lining over one of the roofs. We were closed for a week.	2/13/2014 2:02 PM

Q6 Do your facilities provide sheltering services during hazard events?

Answered: 5 Skipped: 1

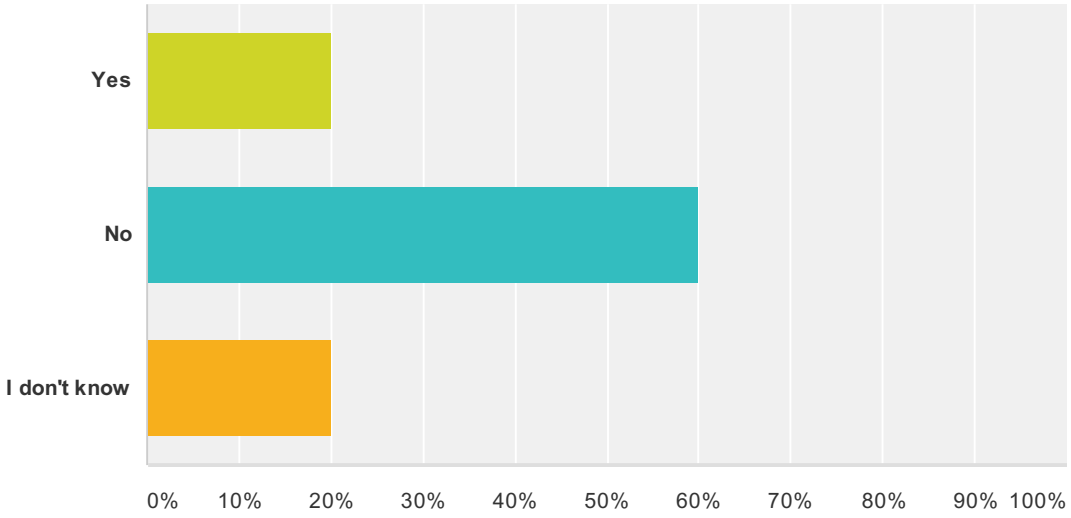


Answer Choices	Responses	
Yes	**20.00%**	1
No	**80.00%**	4
Total		**5**

#	If you answered "YES", please indicate those services that you are capable of providing.	Date
1	shelter only. we have no kitchen facilities. We do have a generator.	2/13/2014 2:02 PM

Q7 Do you believe that your facilities and associated infrastructure are disaster-resistant, or capable of withstanding a natural disaster (e.g. are properly located and constructed, and have back-up power as appropriate)?

Answered: 5 Skipped: 1

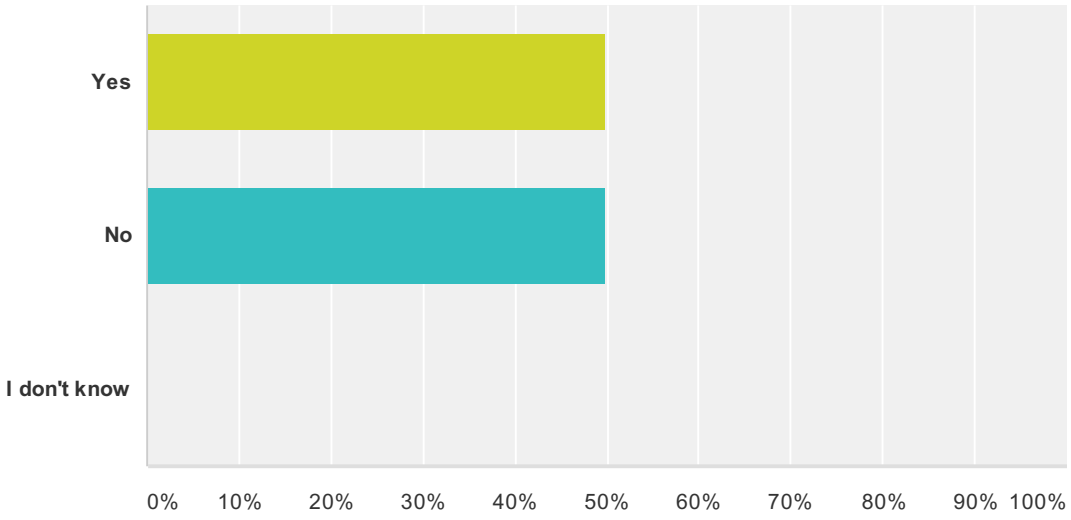


Answer Choices	Responses	
Yes	**20.00%**	1
No	**60.00%**	3
I don't know	**20.00%**	1
Total		**5**

#	Please explain	Date
1	no back up power, but otherwise yes.....	3/5/2014 12:25 PM
2	No back up power. No below ground protection. No restroom., food preparation, or health facilities.	2/13/2014 4:40 PM
3	for the most part....but thankfully we were not being used as a shelter during the storm that damaged the roof. The structure was fine; it was a rubber lining...which led to water damage inside.	2/13/2014 2:02 PM

Q8 Do you think that the transportation infrastructure serving your facilities (e.g. roads and bridges) are properly designed to withstand closures and/or damage due to natural hazards?

Answered: 4 Skipped: 2

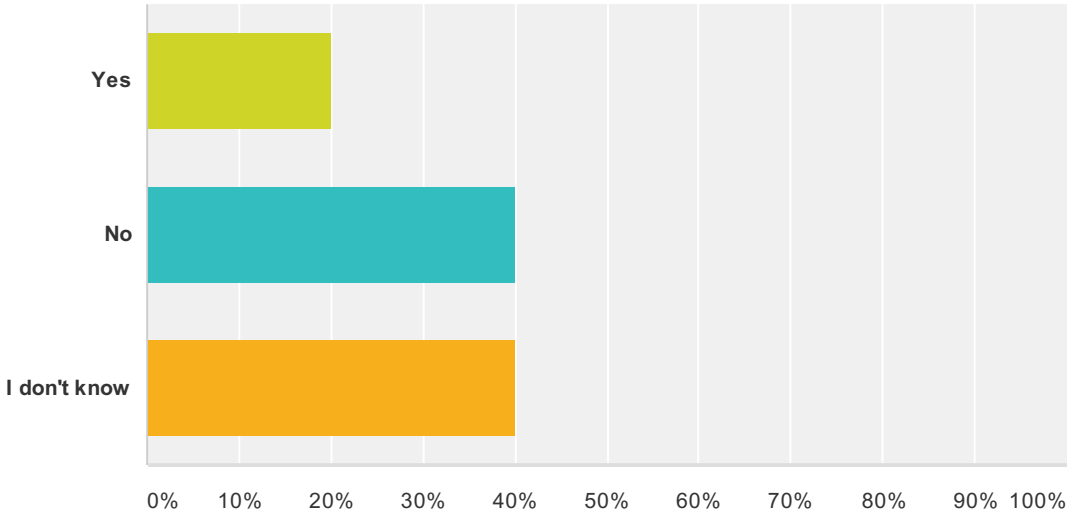


Answer Choices	Responses	
Yes	**50.00%**	2
No	**50.00%**	2
I don't know	**0.00%**	0
Total		**4**

#	Please explain	Date
1	Flooding occurs in our district	2/13/2014 4:40 PM
2	The area called "Napague or Amagansett Stretch" sometimes floods n strong hurricanes...isolating Montauk from rest of Long Island.	2/13/2014 2:02 PM

Q9 Do you think that the utility infrastructure (specifically electricity and communications) is sufficiently disaster-resistant to support your academic functions during and after natural hazard events?

Answered: 5 Skipped: 1

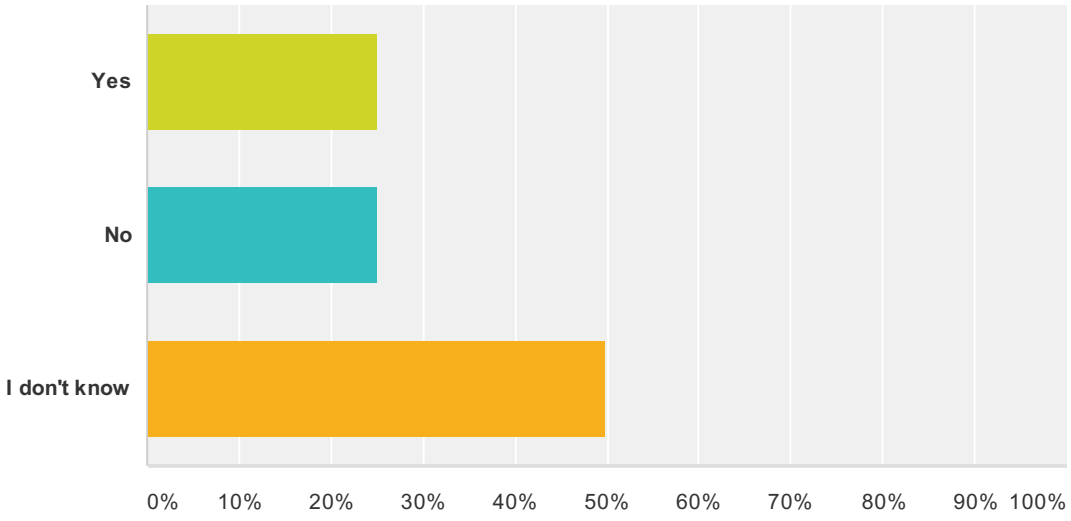


Answer Choices	Responses	
Yes	**20.00%**	1
No	**40.00%**	2
I don't know	**40.00%**	2
Total		**5**

#	Please explain	Date
1	We lost power for over one week with Sandy in our local area.	2/13/2014 4:42 PM
2	as long as the generator has the fuel it needs to run	2/13/2014 2:07 PM

Q10 If your facilities are ARC-designated shelters, do you believe they are adequately designed and equipped to support sheltering during and after natural hazard events? Do your facilities have generator capabilities to support the ARC shelter?

Answered: 4 Skipped: 2

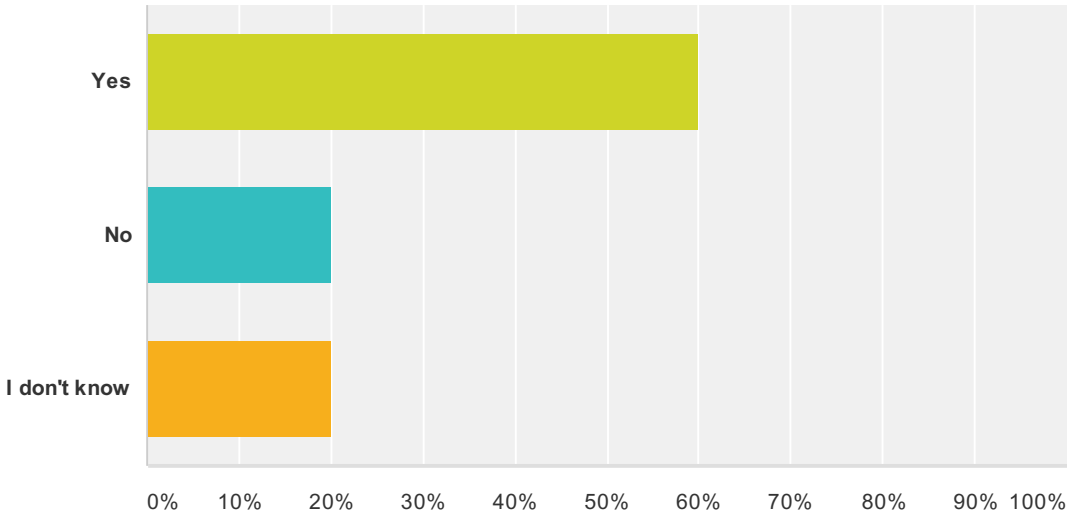


Answer Choices	Responses	
Yes	**25.00%**	1
No	**25.00%**	1
I don't know	**50.00%**	2
Total		**4**

#	Please explain	Date
1	Answered previosly	2/13/2014 4:42 PM
2	not sure what ARC is	2/13/2014 2:07 PM

Q11 Do you think that weather forecasts and announcements of road closures and pending road closures are sufficiently accurate and available to support your institution's operation and student transportation decisions in the event of natural hazard events?

Answered: 5 Skipped: 1

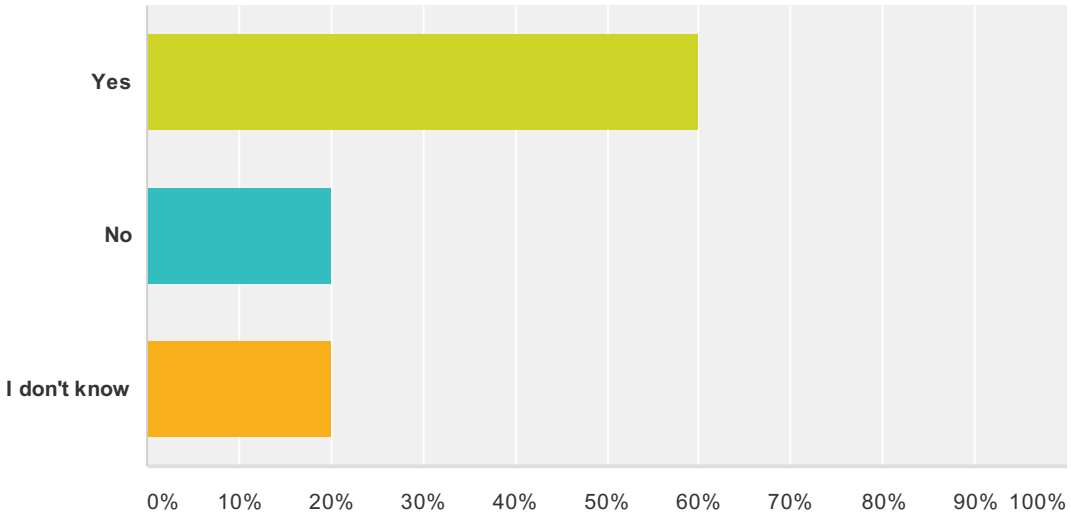


Answer Choices	Responses	
Yes	**60.00%**	3
No	**20.00%**	1
I don't know	**20.00%**	1
Total		**5**

#	Please explain	Date
1	lately it seems to say one thing, do something else, then change again within minutes. Our school needs to make a decision at least an hour and a half before buses pull out	2/13/2014 2:07 PM

Q12 Do you believe that emergency response planning, services, and equipment are capable of managing and responding properly to natural disasters in your community?

Answered: 5 Skipped: 1

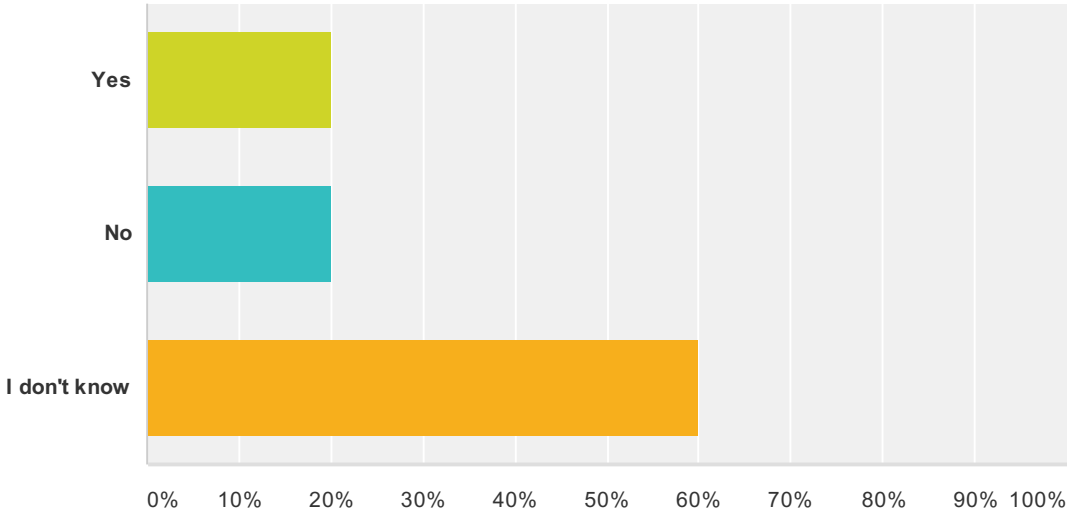


Answer Choices	Responses	
Yes	**60.00%**	3
No	**20.00%**	1
I don't know	**20.00%**	1
Total		**5**

#	Please explain	Date
1	we have an excellent fire department	3/5/2014 12:26 PM
2	as demonstrated via LIPA and snow removal resources	2/13/2014 4:42 PM
3	I think our police and fire departments always do their best and always respond	2/13/2014 2:07 PM

Q13 Do you believe that local government understands, supports, and possesses adequate resources for natural hazard risk reduction efforts in the community?

Answered: 5 Skipped: 1

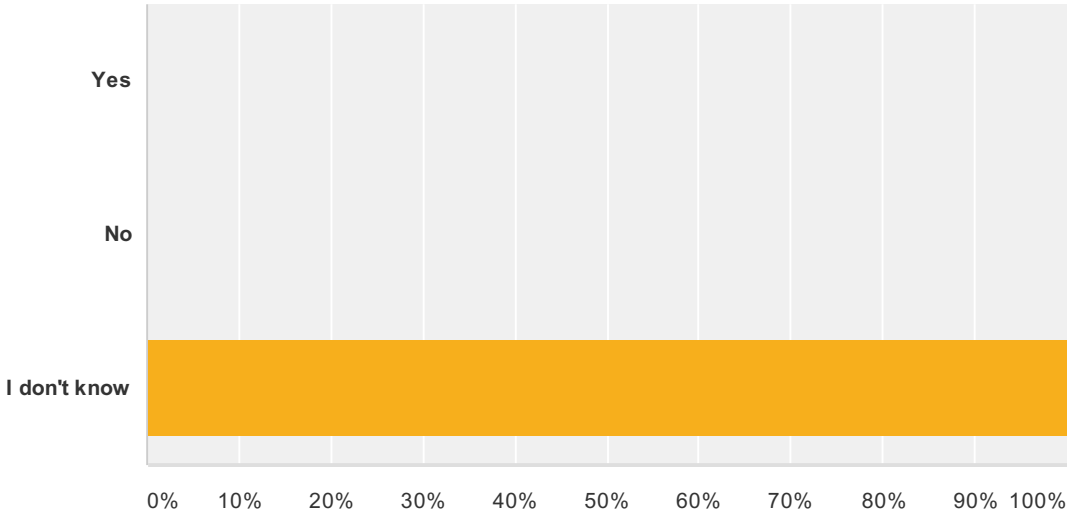


Answer Choices	Responses	
Yes	**20.00%**	1
No	**20.00%**	1
I don't know	**60.00%**	3
Total		**5**

#	Please explain	Date
1	Disaster relief and evacuation are limited	2/13/2014 4:42 PM
2	East Hampton Town officials always try to keep ahead of things. Highways department also tries but sometimes needs to be out there sooner (just my feeling, they know better though)	2/13/2014 2:07 PM

Q14 Is your institution covered by a Continuity of Operations (COOP) plan? COOP plans examine an institution's ability to perform minimum essential functions during any situation, and support the continuance of institution functions.

Answered: 5 Skipped: 1



Answer Choices	Responses	
Yes	**0.00%**	0
No	**0.00%**	0
I don't know	**100.00%**	5
Total		**5**

#	If "Yes", please explain.	Date
	There are no responses.	

Q15 Can you identify projects or programs that will reduce your facility's vulnerability to damages and losses, including loss of operation/service, to hazard events?

Answered: 1 Skipped: 5

#	Responses	Date
1	Generators as alternate power. Alternate water supplies.	2/13/2014 4:44 PM

Q16 Do you have any other comments, questions, or concerns?

Answered: 3 Skipped: 3

#	Responses	Date
1	No	2/13/2014 3:46 PM
2	No, but thank you for doing this	2/13/2014 2:07 PM
3	awsd	11/8/2013 2:44 PM

Q1 Name of your Business:

Answered: 5 Skipped: 0

#	Responses	Date
1	islip housing authority	2/26/2014 2:20 PM
2	Greater Port Jefferson Chamber of Commerce	2/14/2014 11:39 AM
3	sdf	11/8/2013 2:50 PM
4	HMPs r us	11/8/2013 2:27 PM
5	Jack's Bar and Grill	11/8/2013 1:09 PM

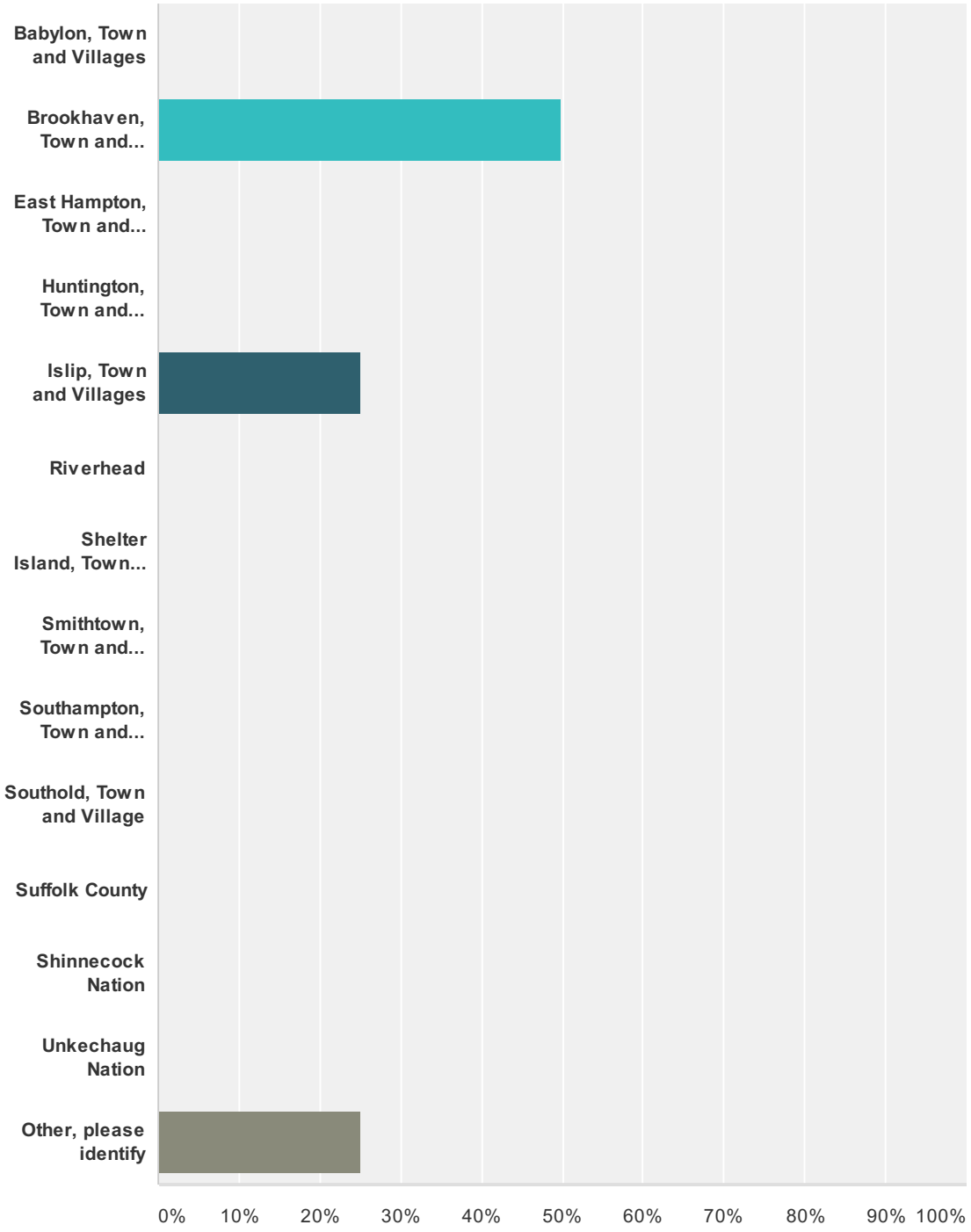
Q2 Name of Respondent:

Answered: 4 Skipped: 1

#	Responses	Date
1	richard wankel	2/26/2014 2:20 PM
2	Barbara Ransome-Director of Operation	2/14/2014 11:39 AM
3	Ted Smith	11/8/2013 2:27 PM
4	Jack	11/8/2013 1:09 PM

Q4 Please identify the location of your facility(ies) and or primary service area:

Answered: 4 Skipped: 1



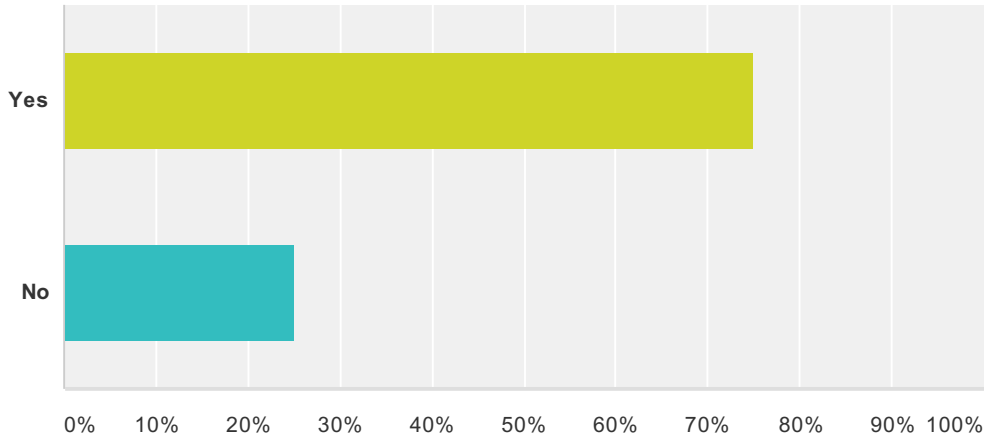
Answer Choices	Responses	
Babylon, Town and Villages	**0.00%**	0
Brookhaven, Town and Villages	**50.00%**	2
East Hampton, Town and Villages	**0.00%**	0

Huntington, Town and Villages	**0.00%**	0
Islip, Town and Villages	**25.00%**	1
Riverhead	**0.00%**	0
Shelter Island, Town and Village	**0.00%**	0
Smithtown, Town and Villages	**0.00%**	0
Southampton, Town and Villages	**0.00%**	0
Southold, Town and Village	**0.00%**	0
Suffolk County	**0.00%**	0
Shinnecock Nation	**0.00%**	0
Unkechaug Nation	**0.00%**	0
Other, please identify	**25.00%**	1
Total		**4**

#	Other (please specify)	Date
1	SCWA	11/8/2013 2:27 PM

Q5 Has your business been impacted by natural hazard events (damaged, closed for extended periods, etc.)?

Answered: 4 Skipped: 1

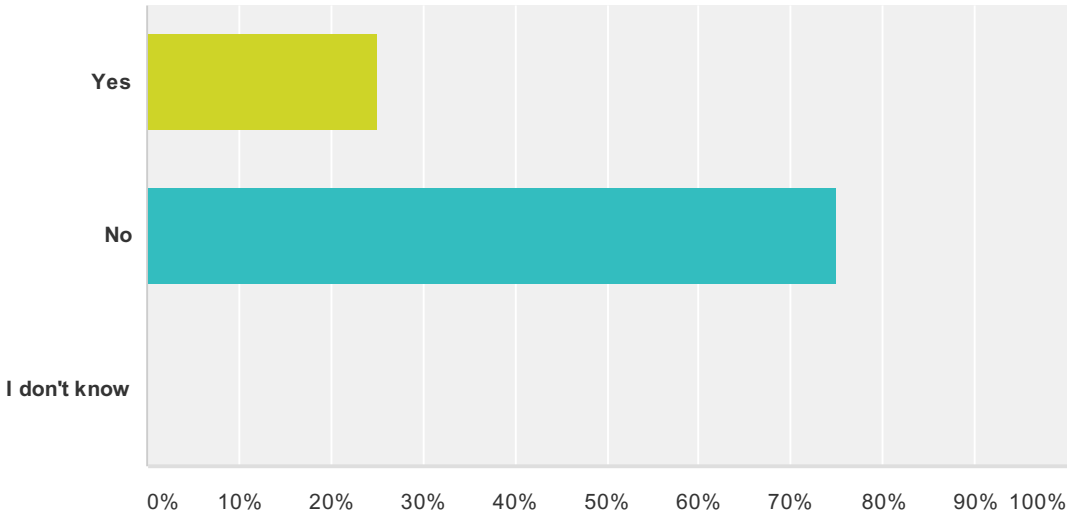


Answer Choices	Responses	
Yes	**75.00%**	3
No	**25.00%**	1
Total		**4**

#	If you answered "YES", please identify the events and provide a brief description of the damages or loss of service	Date
1	Hurricane Sandy-Flooding to the Chamber's crawl space. Cost of replacing insulation, electrical heater, fumigating and air conditioning condenser.	2/14/2014 11:39 AM
2	Pumps flooded	11/8/2013 2:27 PM
3	Lots of damages	11/8/2013 1:09 PM

Q6 Do you believe that your facilities are disaster-resistant, or capable of withstanding a natural disaster (e.g. are properly located and constructed, and have back-up power as appropriate)?

Answered: 4 Skipped: 1

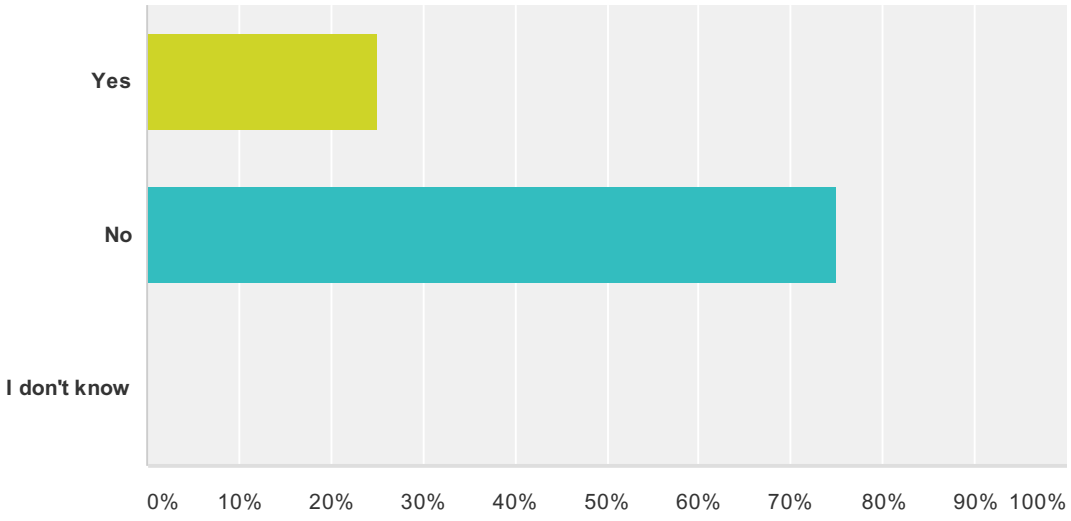


Answer Choices	Responses	
Yes	**25.00%**	1
No	**75.00%**	3
I don't know	**0.00%**	0
Total		**4**

#	Please explain	Date
1	to an extent. We have a generator able to operate one office facility to manage response and keep operations going. It is also transportable to a higher elevation facility as a back up plan if a cat 4 storm comes. No back up power for th 360 apartments we own and manage, not feasible. Facilities have underground power which helps, we have effective tree trimming program to reduce canopy and decayed trees	2/26/2014 2:20 PM
2	We are located in a flood zone...we are elevated to some degree.	2/14/2014 11:39 AM
3	Not all	11/8/2013 2:27 PM
4	sdfsdf	11/8/2013 1:09 PM

Q7 Do you think that the transportation infrastructure serving your facilities (e.g. roads and bridges) are properly designed to withstand closures and/or damage due to natural hazards, and thus provides longterm support for your business and commerical needs?

Answered: 4 Skipped: 1

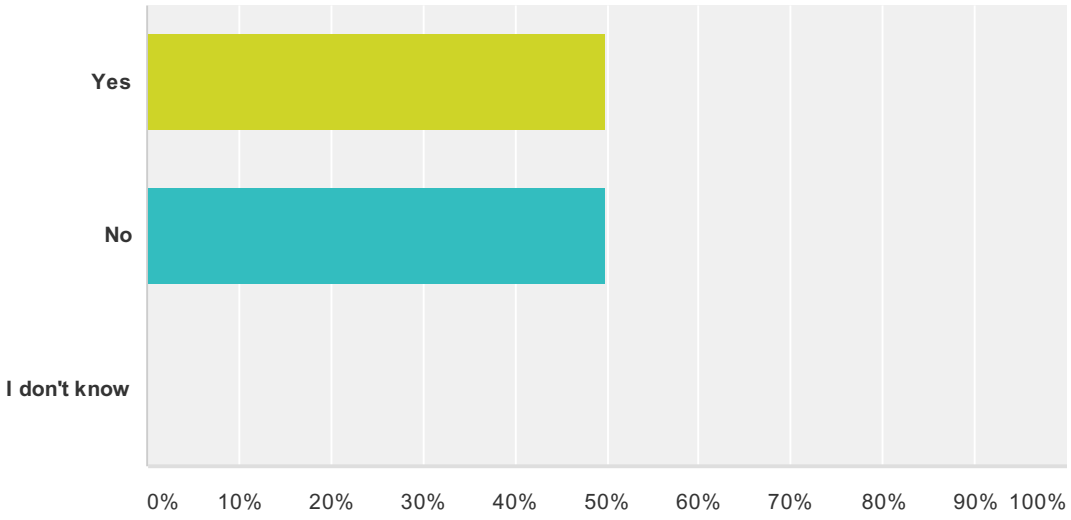


Answer Choices	Responses	
Yes	**25.00%**	1
No	**75.00%**	3
I don't know	**0.00%**	0
Total		**4**

#	Please explain	Date
1	Limited access, 25A is the main throughway and if that is closed, using secondary road and tertiary roads difficult.	2/14/2014 11:39 AM
2	Not all	11/8/2013 2:27 PM
3	sdfsdf	11/8/2013 1:09 PM

Q8 Do you think that the utility infrastructure (specifically electricity and communications) is sufficiently disaster-resistant to support your business and commercial needs?

Answered: 4 Skipped: 1

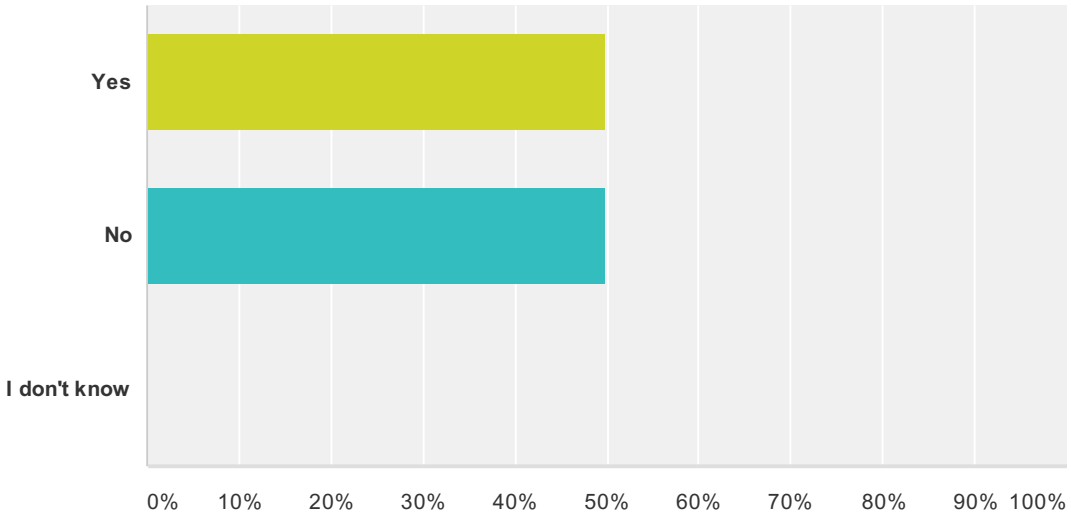


Answer Choices	Responses	
Yes	**50.00%**	2
No	**50.00%**	2
I don't know	**0.00%**	0
Total		**4**

#	Please explain	Date
1	even though service is under ground in the facilties, the local supply is of course above ground. transformers in ground were not repaired quickly after sandy at one facility and lipa had moved on to other communities because power went back on but blew transformer waited another 7 days to come back	2/26/2014 2:24 PM
2	Upgrades are needed.	2/14/2014 11:46 AM
3	sdfsdf	11/8/2013 1:09 PM

Q9 Do you believe that natural hazard risks (e.g. flood zones, coastal hazard zones, wildfire risk zones) are considered when developing or expanding commercial or industrial areas?

Answered: 4 Skipped: 1

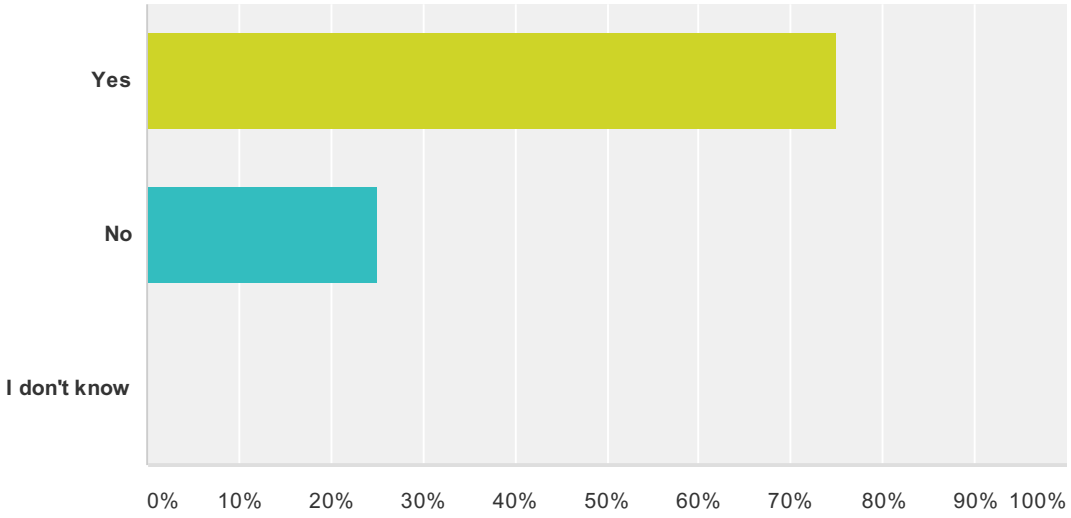


Answer Choices	Responses	
Yes	**50.00%**	2
No	**50.00%**	2
I don't know	**0.00%**	0
Total		**4**

#	Please explain	Date
1	In most cases, local laws of planning are used. Fire Island another whole story...	2/14/2014 11:46 AM
2	sdfsdf	11/8/2013 1:09 PM

Q10 Do you believe that business organizations/associations, chambers of commerce, etc., are a valuable resource in helping business owners protect themselves pre-disaster, and/or recover post-disaster?

Answered: 4 Skipped: 1

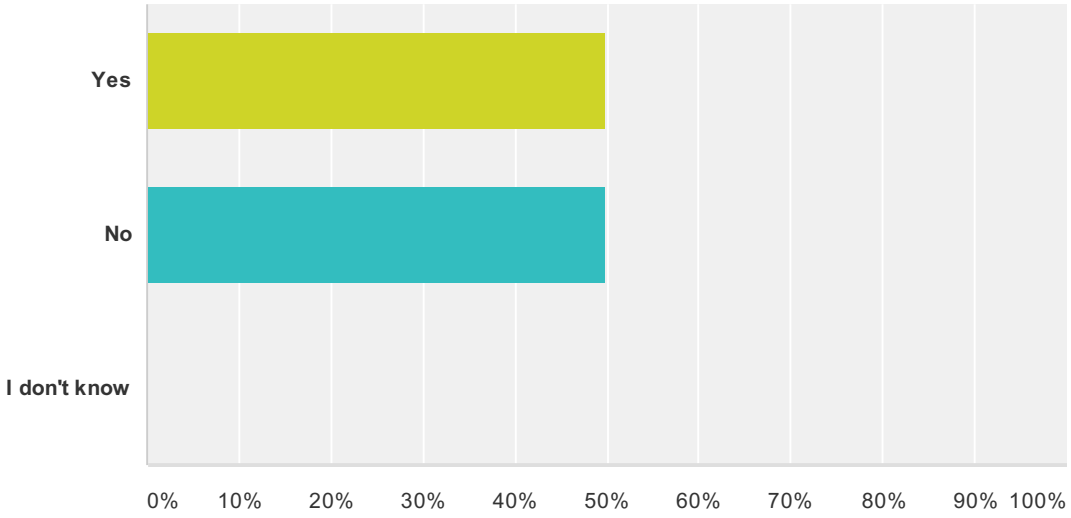


Answer Choices	Responses	
Yes	**75.00%**	3
No	**25.00%**	1
I don't know	**0.00%**	0
Total		**4**

#	Please explain	Date
1	maybe this is a not sure, but I think they end up in the same boat as everyone else	2/26/2014 2:24 PM
2	Good source for communications.	2/14/2014 11:46 AM
3	sdf	11/8/2013 1:09 PM

Q11 Do you believe that businesses are aware and take appropriate advantage of flood insurance and other risk management resources and programs to help protect them from losses, as well as to support recovery from disasters?

Answered: 4 Skipped: 1

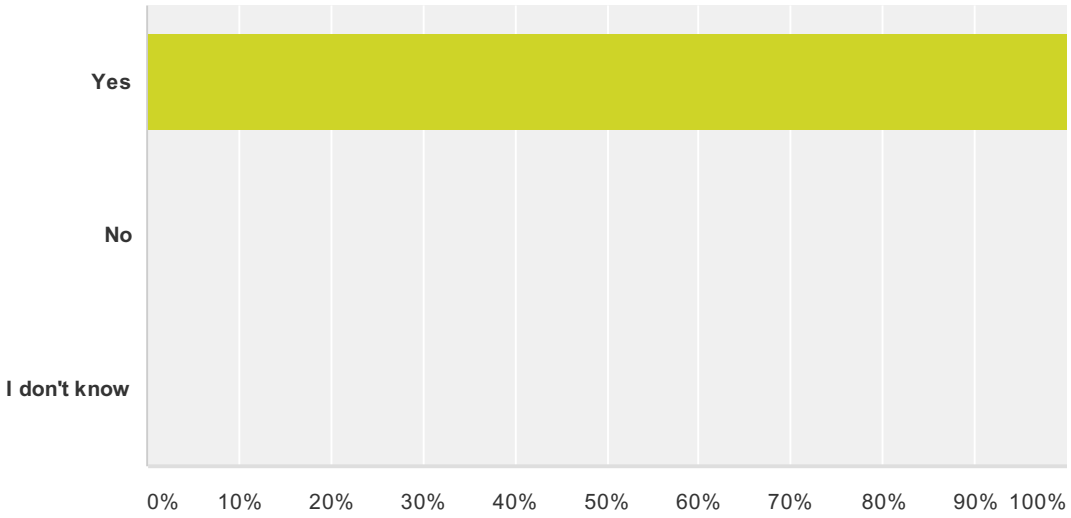


Answer Choices	Responses	
Yes	**50.00%**	2
No	**50.00%**	2
I don't know	**0.00%**	0
Total		**4**

#	Please explain	Date
1	costly	2/26/2014 2:24 PM
2	Particularly if you live in a venerable area!	2/14/2014 11:46 AM
3	sdf	11/8/2013 1:09 PM

Q12 Do you believe that emergency planning, services, and equipment are adequate to manage and respond properly to natural disasters that may impact your business or commercial interests?

Answered: 3 Skipped: 2

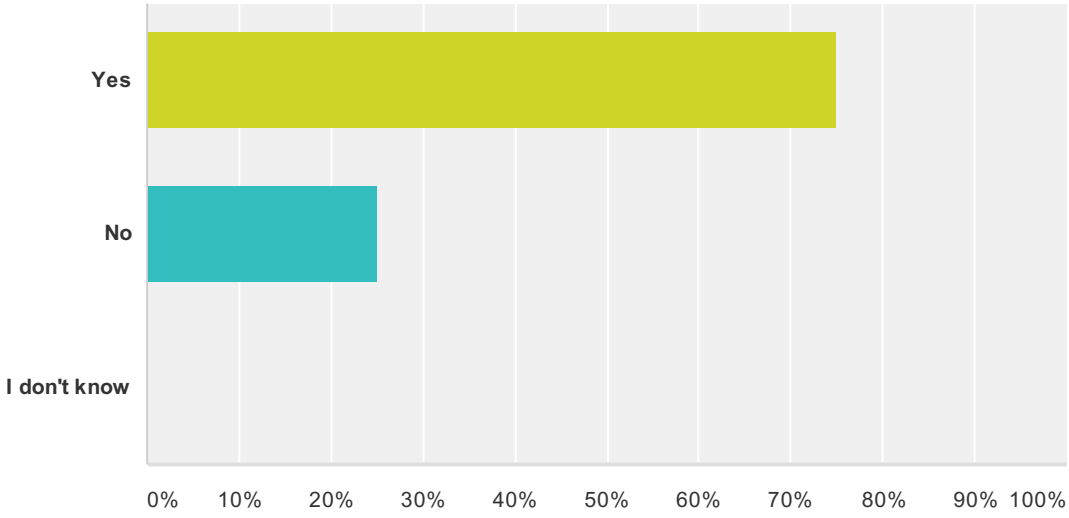


Answer Choices	Responses	
Yes	**100.00%**	3
No	**0.00%**	0
I don't know	**0.00%**	0
Total		**3**

#	Please explain	Date
1	Key word adequate...not perfect.	2/14/2014 11:46 AM

Q13 Do you believe that local government understands, supports, and possesses adequate resources for natural hazard risk reduction efforts in the community?

Answered: 4 Skipped: 1

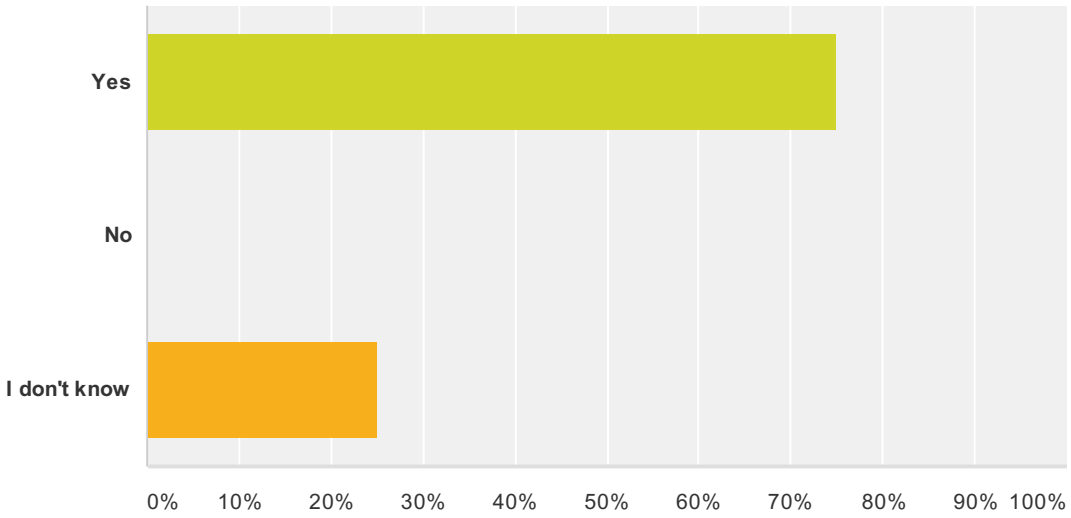


Answer Choices	Responses	
Yes	**75.00%**	3
No	**25.00%**	1
I don't know	**0.00%**	0
Total		**4**

#	Please explain	Date
1	Understands and wants to help yes, possesses adequate resources marginal.	2/14/2014 11:46 AM
2	sdf	11/8/2013 1:09 PM

Q14 Is your business covered by a Continuity of Operations / Continuity of Government (COOP / COG) plan? COOP / COG plans examine an business's ability to perform minimum essential functions during any situation. COOP activities support the continuance of business functions, while COG activities support the continuance of business governance.

Answered: 4 Skipped: 1



Answer Choices	Responses	
Yes	**75.00%**	3
No	**0.00%**	0
I don't know	**25.00%**	1
Total		**4**

#	If "Yes", please explain.	Date
1	we have an emergency management plan in place which covers planning pre, during and post with a generator that can be transported to another facility to handle operations	2/26/2014 2:24 PM
2	sdf	11/8/2013 1:09 PM

Q15 Can you identify projects or programs that will reduce your facility's vulnerability to damages and losses, including loss of operation/service, to hazard events?

Answered: 3 Skipped: 2

#	Responses	Date
1	generator, emergency plan, materials for response, tree trimming active	2/26/2014 2:24 PM
2	None that I know of. PJ Village does have an emergency program plan though.	2/14/2014 11:46 AM
3	sdfsdf sdfsdfs sdfs df sdf sdf sdf sdf sdf sdf sdf sdf sdf	11/8/2013 1:09 PM

Q16 Do you have any other comments, questions, or concerns?

Answered: 1 Skipped: 4

#	Responses	Date
1	Nope	11/8/2013 1:09 PM

Q1 Name of your EMS facility:

Answered: 20 Skipped: 0

#	Responses	Date
1	Amityville Fire Dept	3/18/2014 12:20 PM
2	Eaton's Neck Fire Dept.	2/20/2014 2:15 PM
3	Babylon Fire Department	2/19/2014 8:03 AM
4	Westhampton War Memorial Ambulance	2/16/2014 4:04 PM
5	Selden Fire Department	2/15/2014 1:39 AM
6	Manorville Community Ambulance Inc.	2/14/2014 5:22 PM
7	Medford Volunteer Ambulance, Inc.	2/14/2014 5:09 PM
8	Sag Harbor Ambulance	2/14/2014 2:30 PM
9	Southold Fire Department	2/14/2014 11:02 AM
10	East Moriches Community Ambulance	2/14/2014 9:24 AM
11	Port Jefferson EMS	2/14/2014 9:20 AM
12	Commack Volunteer Ambulance	2/14/2014 9:20 AM
13	Patchogue Ambulance Company	2/14/2014 9:09 AM
14	Halesite FD	2/14/2014 8:57 AM
15	Eaton's Neck Fire Department	2/14/2014 8:53 AM
16	Bay Shore-Brightwaters Rescue Ambulance	2/14/2014 8:50 AM
17	Miller Place Fire Dept	2/14/2014 8:41 AM
18	Mattituck Fire Department	2/14/2014 7:58 AM
19	Islip FD	2/13/2014 10:46 AM
20	asd	11/8/2013 2:48 PM

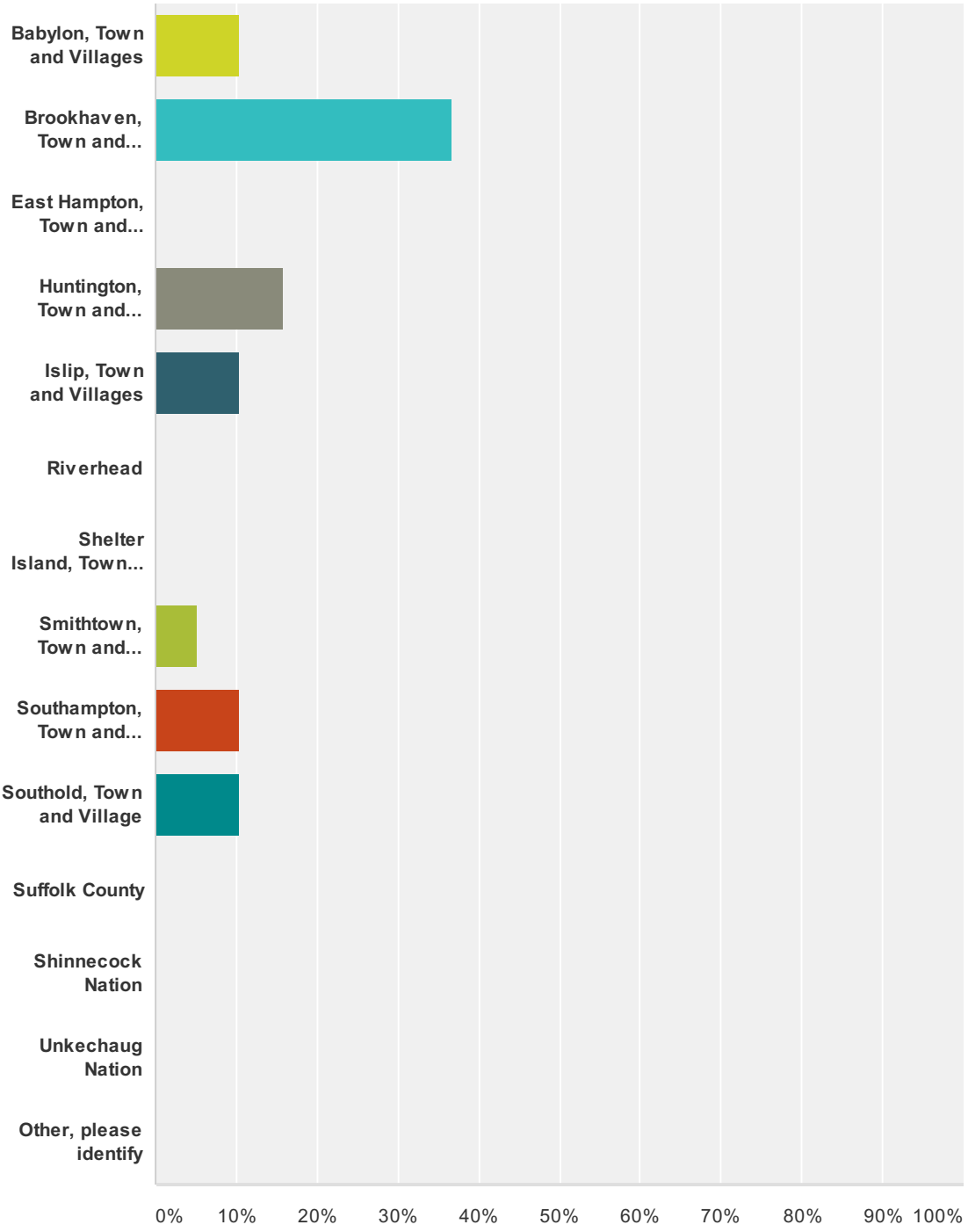
Q2 Name of Respondent:

Answered: 18 Skipped: 2

#	Responses	Date
1	Patrick Kiley-Rendon	3/18/2014 12:20 PM
2	Eric Schmierer, EMT-CC	2/20/2014 2:15 PM
3	Scott Glenn	2/19/2014 8:03 AM
4	Dave McClure (Chief)	2/16/2014 4:04 PM
5	Lenny Schnall	2/14/2014 5:22 PM
6	Bobbi DeBono	2/14/2014 5:09 PM
7	Ed Downes	2/14/2014 2:30 PM
8	Edward Boyd	2/14/2014 11:02 AM
9	John Lamprecht	2/14/2014 9:24 AM
10	Jason Lazerus	2/14/2014 9:20 AM
11	Tom Lowenberg, Chief	2/14/2014 9:20 AM
12	John V. Rocco	2/14/2014 9:09 AM
13	Stephen Medici	2/14/2014 8:57 AM
14	Paul Rittenhouse	2/14/2014 8:53 AM
15	Schuyler Gazzo	2/14/2014 8:50 AM
16	Rich Schlude	2/14/2014 8:41 AM
17	John Harrison	2/14/2014 7:58 AM
18	Bob Delagi	2/13/2014 10:46 AM

Q4 Please identify the location of your facility(ies) and or primary service area:

Answered: 19 Skipped: 1



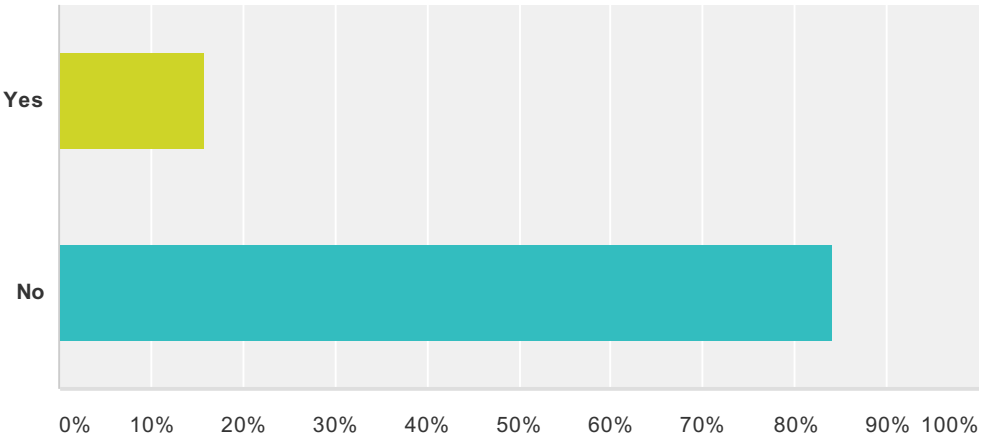
Answer Choices	Responses	
Babylon, Town and Villages	**10.53%**	2
Brookhaven, Town and Villages	**36.84%**	7
East Hampton, Town and Villages	**0.00%**	0

Huntington, Town and Villages	**15.79%**	3
Islip, Town and Villages	**10.53%**	2
Riverhead	**0.00%**	0
Shelter Island, Town and Village	**0.00%**	0
Smithtown, Town and Villages	**5.26%**	1
Southampton, Town and Villages	**10.53%**	2
Southold, Town and Village	**10.53%**	2
Suffolk County	**0.00%**	0
Shinnecock Nation	**0.00%**	0
Unkechaug Nation	**0.00%**	0
Other, please identify	**0.00%**	0
Total		**19**

#	Other (please specify)	Date
1	Huntington 40% Smithtown 60%	2/14/2014 9:20 AM

Q5 Has your EMS facility been impacted by natural hazard events (damaged, closed for extended periods, etc.)?

Answered: 19 Skipped: 1

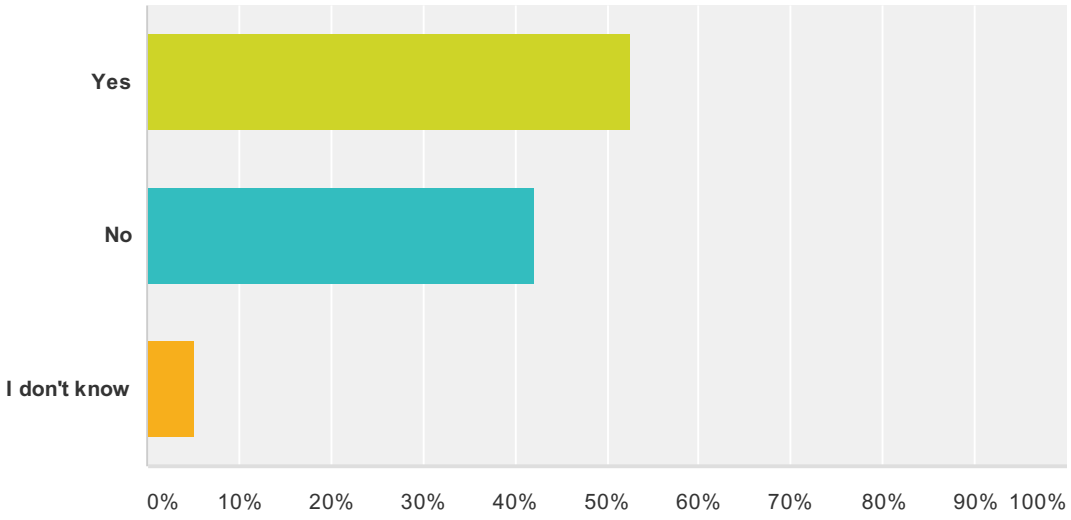


Answer Choices	Responses	
Yes	**15.79%**	3
No	**84.21%**	16
Total		**19**

#	If you answered "YES", please identify the events and provide a brief description of the damages or loss of service	Date
1	Just lost power when generator failed to respond.	2/14/2014 5:09 PM
2	During Sandy and during Nor'easters at High Tide our road is not passable. The road (Asharoken) washes over, preventing transport of patients. Our facility itself has not been impacted.	2/14/2014 8:53 AM
3	Last hurricane headquarters building had a large branch go through the roof. Headquarters was also inaccessible due to down trees for few hours. Power was out at headquarter and we were on backup generator for a week. Our station 2 was not effected by the storm.	2/14/2014 8:41 AM

Q6 Do you think that critical and essential facilities (incl. EMS facilities, hospitals and medical centers) are disaster-resistant (e.g. are properly located and constructed, and have back-up power as appropriate)?

Answered: 19 Skipped: 1



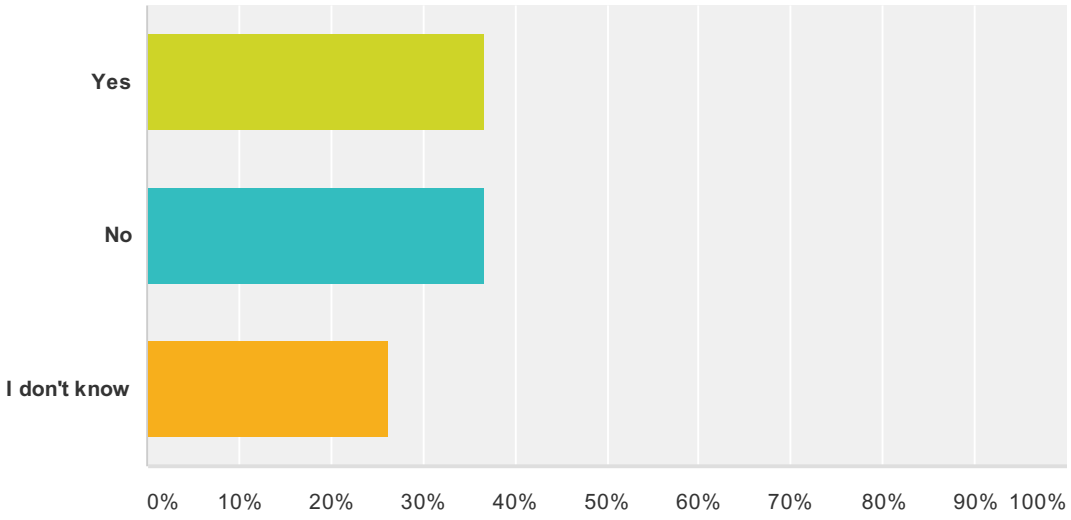
Answer Choices	Responses	
Yes	**52.63%**	10
No	**42.11%**	8
I don't know	**5.26%**	1
Total		**19**

#	Please explain	Date
1	Good Samaritan's proximity to the bay is dangerous during flooding.	3/18/2014 12:20 PM
2	Hospitals closed locally. patients needed to be transported all over the island	2/19/2014 8:03 AM
3	I don't believe any facility is totally disaster resistant. Some of the ambulance facilities are older and need new facilities but due to budgets that is almost impossible. Our facility has to leave several pieces of our Specialty equipment outside because of not having a large enough facility.	2/14/2014 5:09 PM
4	As far as I know the hospital has remained open during tha past few weather events, they have back up power and located inland so flooding isn't as big of an issue as it is with other facilities.	2/14/2014 2:30 PM
5	While we have back-up power, I don't feel as though many EMS facilities including ours are disaster-resistant. We have withstood hurricanes and blizzards but had a water leak (unrelated to a natural disaster) in our building that closed us for a period of time.	2/14/2014 9:20 AM
6	I can speak for our facility. We are the E.O.C. for the Village of Patchogue, have appropriate back-up power but we must consider the re-location of our emergency power generator as it sits at a level susceptible to extreme flooding conditions. We have local plan for disaster fuel, supplies, have facilities for sheltering emergency personell and families and while our building is not located within the 100 year flood plan area our generator sits a level which is.	2/14/2014 9:09 AM
7	Our facility is in a safe location (flooding not likely due to our elevation) and we have back up power.	2/14/2014 8:53 AM

8	Southside Hospital, Good Samaritan Hospital and Bay Shore-Brightwaters Rescue Ambulance are located in Level 1 flood zones. The recent closures of the two hospitals has caused chaos in the area, and we haven't even experienced a true "once in a lifetime" weather event. Bay Shore Rescue, if we had to evacuate, would be operating at a huge disadvantage as our back up plan calls for us to operate out of the local high school w/ the vehicles parked outdoors.	2/14/2014 8:50 AM
9	Firehouse is located on Montauk Highway in SLOSH 2, generator street level, communications on street level.	2/13/2014 10:46 AM

Q7 Do you think that the transportation infrastructure serving your facilities (e.g. roads and bridges) are properly designed to withstand closures and/or damage due to natural hazards?

Answered: 19 Skipped: 1



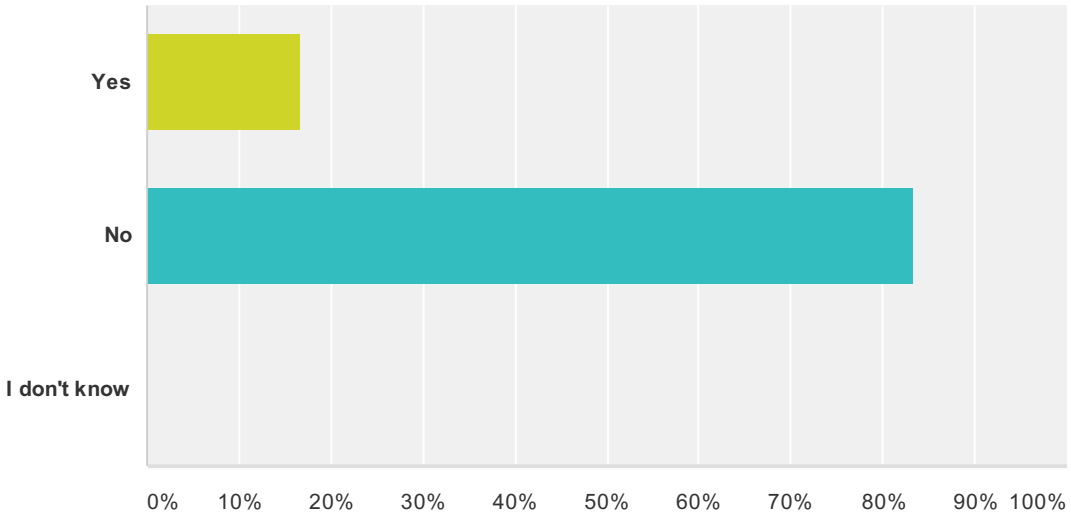
Answer Choices	Responses	
Yes	**36.84%**	7
No	**36.84%**	7
I don't know	**26.32%**	5
Total		**19**

#	Please explain	Date
1	Flooding on Merrick Rd creates major hazardous responding to/transporting patients. We do not deal with the Robert Moses Bridge, but it is likely that high winds can affect driving over it.	3/18/2014 12:20 PM
2	Eaton's Neck is accessed by land only via Eaton's Neck Road (also known as Asharoken Avenue). This road is subject to frequent flooding during hurricanes and northeasters. During these events access by water and/or air is restricted. Effectively, Eaton's Neck becomes an "island" and transporting patients off Eaton's Neck becomes impossible.	2/20/2014 2:15 PM
3	During the last hurricane We had no way of reaching the nearest hospital (Peconic Bay Medical Center) due to the flooding in downtown Riverhead. Luckily, we were not activated during that time.	2/16/2014 4:04 PM
4	I am really not too sure about that but do believe that a lot of bridges probably need some upgrading.	2/14/2014 5:09 PM
5	There are only three routes to Southampton Hospital from the east, Montauk Highway, Scuttlehole Road and Noyac Road. All of these have been closed at one time because of natural hazards. Montauk Highway has flooded over by Hayground Road. Scuttlehole Road has been closed due to snow drifting. Noyac Road has been closed during tropical storms with downed power lines.	2/14/2014 2:30 PM
6	Seawall on Asharoken Avenue constantly washes over. It is a major hazard and needs mitigation.	2/14/2014 8:53 AM

7	Main road 25A is fine. Almost all roads north of 25A has heavy tree overgrowth along the roads. About half of the roads south of 25A have this also. Tree overgrowth makes it easy to have roads blocked by downed trees and wires.	2/14/2014 8:41 AM

Q8 Do you think that the utility infrastructure (specifically electricity and communications) is sufficiently disaster-resistant to support EMS functions during and after natural hazard events?

Answered: 18 Skipped: 2



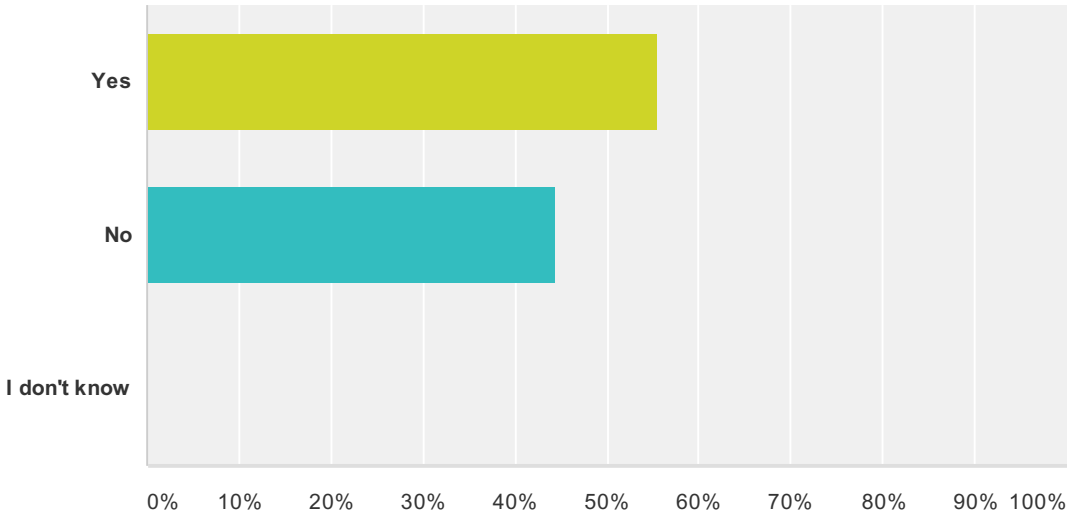
Answer Choices	Responses	
Yes	**16.67%**	3
No	**83.33%**	15
I don't know	**0.00%**	0
Total		**18**

#	Please explain	Date
1	Above-ground power lines are terrible and antiquated. Downed lines make it difficult to contact 911 and maintain power to houses (especially those with life-supporting equipment)	3/18/2014 12:25 PM
2	Power lines along Eaton's Neck Road (also known as Asharoken Avenue) frequently are compromised during hurricanes and northeasters.	2/20/2014 2:17 PM
3	That has been obvious by past storms, most of our utilities are in desperate need of upgrading or being placed underground.	2/14/2014 5:16 PM
4	The power lines are mostly overhead which makes them easily damaged in high wind events. A new automatic generator is still being worked on at the Noyac communications tower which is vital for east end communications.	2/14/2014 2:40 PM
5	LIPA's policy of deferred right-of-way maintenance has been disaasterous for sustaining electric service during storms. We can only hope that PSEG will do better.	2/14/2014 11:13 AM
6	Utilities should be buried	2/14/2014 9:27 AM
7	We have very few power issues in our area and have backups to radio communications such as cellular phones and mobile data terminals.	2/14/2014 9:24 AM
8	Old infastructure will continue to decline over time.	2/14/2014 9:24 AM

9	During Sandy, we lost many utility poles along Asharoken Avenue, this also happened in 1993. Many people in Eaton's Neck have generators due to regular power outages in this area. Usually caused by downed trees or limbs.	2/14/2014 9:18 AM
10	The Suffolk County 800 system is not up to current public safety standards and needs to be less susceptible to outages.	2/14/2014 9:09 AM
11	Medcom/Firecom can't even stay fully operational during non weather events. Enough said.	2/14/2014 9:03 AM
12	Power outages caused large gas lines that our members had to sit in to get gas. Many of the times police let members of service into line ahead of others which helped. Even with that members sat places only to watch gas run out and they had to go to another station to find gas. This all took away from time they were available to respond.	2/14/2014 8:58 AM
13	Cellular phone communication for some carriers is poor in some of the districts locations	2/14/2014 8:04 AM
14	800 MHz and VHF spectrum, and overhead power lines extremely dependent on power and is vulnerable in weather events	2/13/2014 10:53 AM

Q9 Do you think that local public education and awareness programs are effective at informing the public on what they should do to be prepared for and reduce their personal risk to natural disasters, so as not to increase the need for EMS during hazard events?

Answered: 18 Skipped: 2



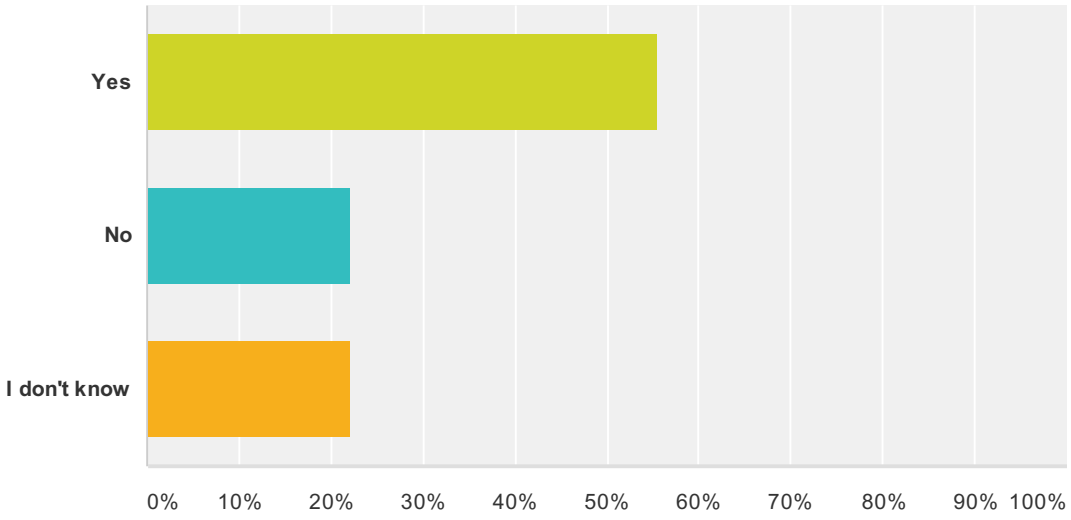
Answer Choices	Responses	
Yes	**55.56%**	10
No	**44.44%**	8
I don't know	**0.00%**	0
Total		**18**

#	Please explain	Date
1	Warnings to pregnant residents or those with serious health conditions requesting that they consider temporarily moving to "mainland" should be made.	2/20/2014 2:17 PM
2	Most people evacuated when asked, but some chose to "ride it out". Evacuation needs to be stressed more vigorously.	2/16/2014 4:09 PM
3	We in Medford are attempting to educate the majority of the schools within our area and hoping that during our EMS Week function we will be able to convey that to our community.	2/14/2014 5:16 PM
4	The local governments are very good at infroming the public on what to do and not to do but the public doesn't always listen or take it seriously, so there is never enough information.	2/14/2014 2:40 PM
5	Public education efforts are satisfactory, but there is still no cure for "stupid." There will always be a certain hard core portion of the population that will remain unreachable.	2/14/2014 11:13 AM
6	Preparing the elderly for oxygen supply during periods of electrical outage is critical. Enjoin the oxygen suppliers to educate their customers.	2/14/2014 9:24 AM

7	I think the County and localities do as well as possible. Within the Village of Patchogue we have developed a COAD to aid in the mitigation as well as the rehabilitation of properties from natural disasters and storm events.	2/14/2014 9:09 AM
8	Not even close. The public seems to think that we're somehow invincible and unaffected by weather and doesn't understand the concept of evacuations. More of an effort needs to be made to make the public understand that if their is an evacuation order given, that NO emergency responders will be coming to their aide should they choose to ignore it. Too often we're asked to LITERALLY risk our lives because someone wants to try to ride out the storm at home, and quickly realizes that they can't. Also adult care facilites (SNF and the such) need to be FORCED to follow evacuation disorders. In Bay Shore we have problems with a local assisted living facility that refuses to evacuate, then expects us to come to the rescue when water is rising into their facility.	2/14/2014 9:03 AM
9	As a rule, people get complacent and the incessant media hype creates a "cried-wolf" syndrome and desensitizes people.	2/13/2014 10:53 AM

Q10 Do you think that announcements of road closures and pending road closures are sufficiently accurate and available to support EMS functions during natural hazard events?

Answered: 18 Skipped: 2

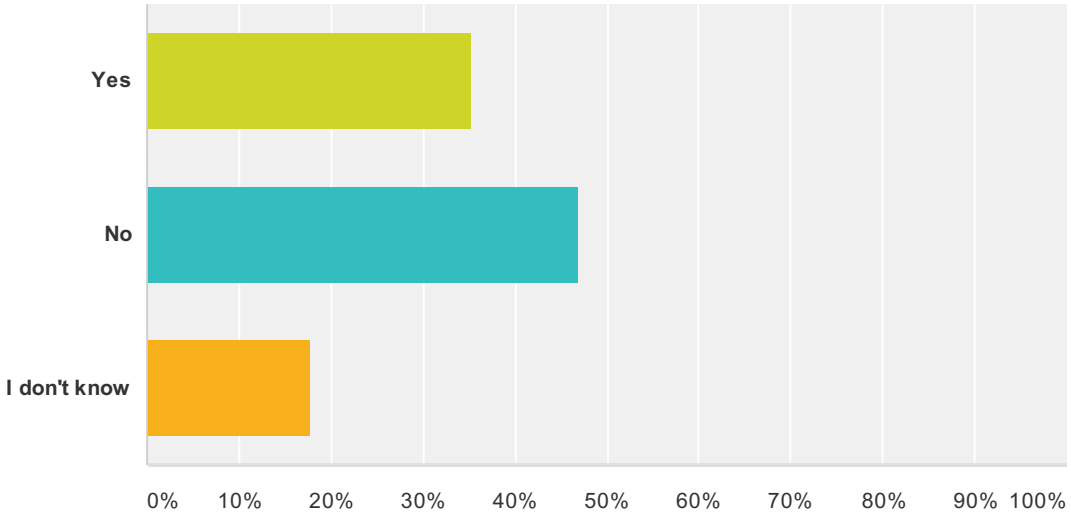


Answer Choices	Responses	
Yes	**55.56%**	10
No	**22.22%**	4
I don't know	**22.22%**	4
Total		**18**

#	Please explain	Date
1	It is rare that we find out about road closures unless through the grapevine.	2/14/2014 5:16 PM
2	Our local PSAP has not and does not routinely notify us of road closures. Such actions are usually discovered by our own members who report the situation to headquarters. PSAPs should be instructed to notify the emergecy services in their areas as soon as they receive notification of closures.	2/14/2014 11:13 AM
3	Last ice storm LIE was closed only after several accidents, County Rd. 111 was a sheet of ice and salted, not sanded causing accidents	2/14/2014 9:27 AM
4	I've only seen this done once, so not enough info to really make a decision on it.	2/14/2014 9:03 AM

Q11 Do you think that the public is aware of, understands, and takes advantage of emergency warning and notification systems and services (reverse 911, audible alerts, cell and text services, NYAlert)?

Answered: 17 Skipped: 3



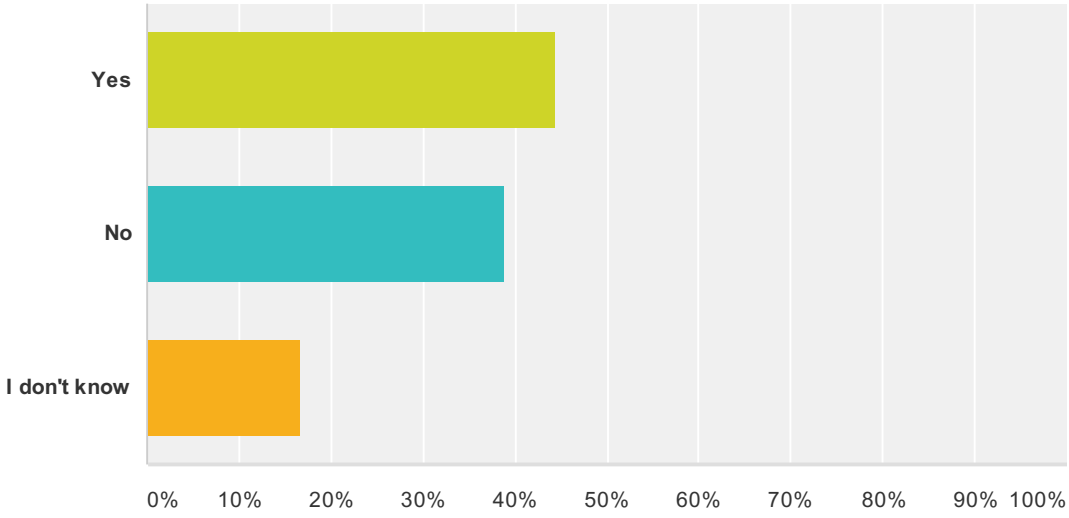
Answer Choices	Responses	
Yes	**35.29%**	6
No	**47.06%**	8
I don't know	**17.65%**	3
Total		**17**

#	Please explain	Date
1	More of the public could be made aware of them and utilize them.	3/18/2014 12:25 PM
2	for the most part	2/16/2014 4:09 PM
3	I would love to see a larger campaign on this especially. I believe that most are truly oblivious to these alerts, and not doing so intentionally but we could use a greater number through the TV if that were possible. Perhaps a spot on some I Love NY commercials.	2/14/2014 5:16 PM
4	Absolutely not - the public knows nothing of these services and, if they did, would view them with great skepticism due to the pre-conditioned hype that has been created by crazed weather forcasts on radio and television news.	2/14/2014 11:13 AM
5	Most people do. Especially when these services are reported via cell phone and reverse 911.	2/14/2014 9:09 AM
6	The public thinks that the Fire Department is there to rescue their cat from a tree, and the local ambulance service is their to ferry them to everything and anything that even resembles a medical facility free of charge. So no, they don't take advantage of warning systems, they don't even know what their emergency service providers are for.	2/14/2014 9:03 AM

7	Our only road in flood plane was not properly evacuated in time. Also during the worst part of last hurricane people were out driving to see the Long Island Sound during the storm. Almost every road leading to the sound in our town was blocked by trees and wires so I had to evacuate sightseers who didn't know local roads to get them to a safe location adding to the increased response from the storm.	2/14/2014 8:58 AM

Q12 Do you think that your EMS company works to inform your constituents of how they can better manage their risk to natural hazards?

Answered: 18 Skipped: 2

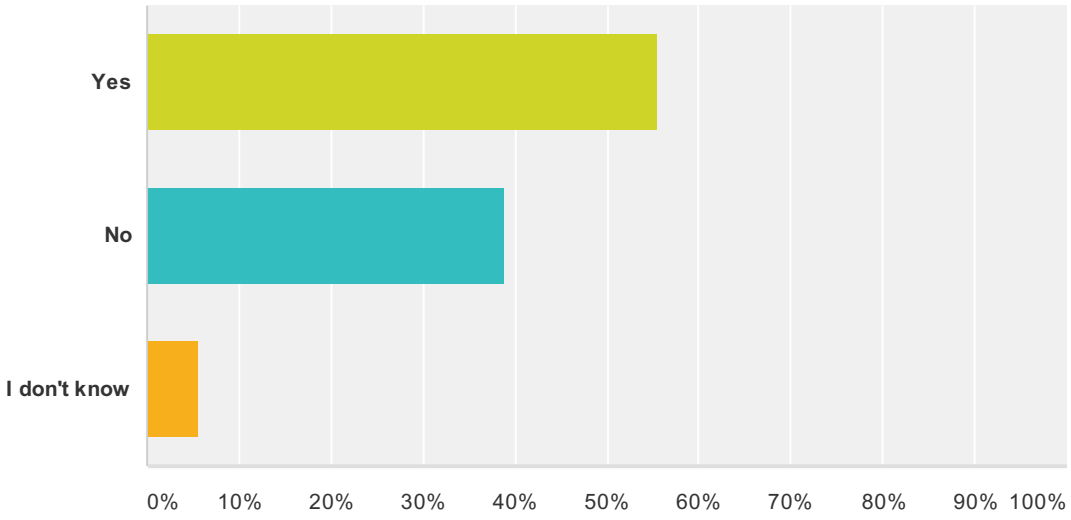


Answer Choices	Responses	
Yes	**44.44%**	8
No	**38.89%**	7
I don't know	**16.67%**	3
Total		**18**

#	Please explain	Date
1	Phone/email warnings from Amityville OEM, message board in front of our HQ, mailings	3/18/2014 12:25 PM
2	That is left up to local government to do.	2/14/2014 2:40 PM
3	We are a small agency. We work cooperatively with surrounding agencies such as the US Coast Guard, Asharoken and Suffolk County Police and Northport Fire Department.	2/14/2014 9:18 AM
4	We work with the village and via direct mail annually to help inform the public. A more robust direct mailing campaign could certainly help.	2/14/2014 9:09 AM
5	We don't do that at all. County should distribute written information that fire depts can give out during events like our open house.	2/14/2014 8:58 AM
6	we could do a better job of pre-event preparedness in our response area by strengthening our outreach strategies	2/13/2014 10:53 AM

Q13 Do you think that emergency response planning, services, and equipment are adequate to manage and respond properly to natural disasters in your community?

Answered: 18 Skipped: 2

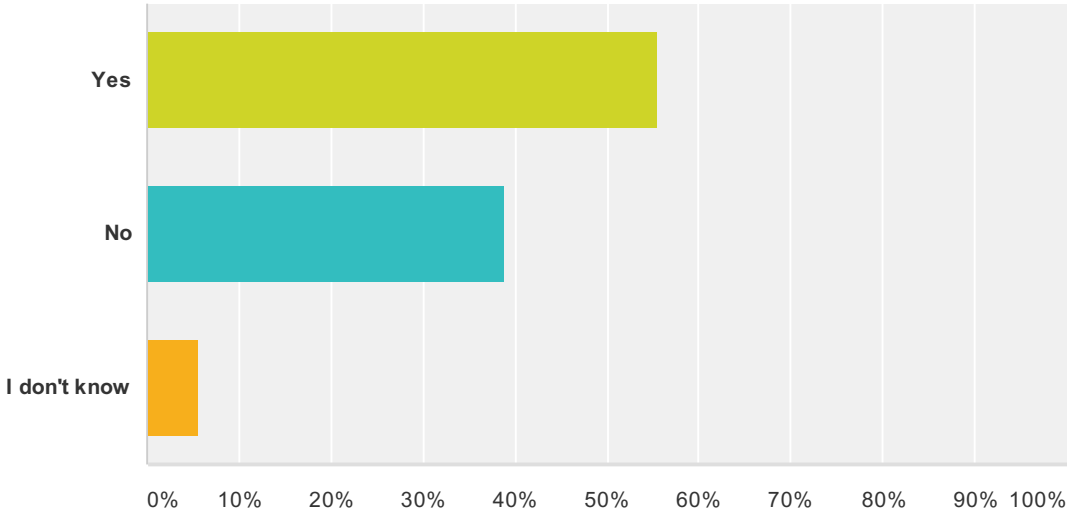


Answer Choices	Responses	
Yes	**55.56%**	10
No	**38.89%**	7
I don't know	**5.56%**	1
Total		**18**

#	Please explain	Date
1	Sanders and salting get out too late	2/14/2014 9:27 AM
2	As with most small agencies, we have budget constraints. Any help in getting additional equipment would be welcome. Eaton's Neck Fire Department, is seen as the only resource in the area in a Natural Disaster. We did everything from cutting the utility poles on Asharoken to pumping out flooded basements. We could use, New Chain Saws, Portable Generators, Trash Pumps, Etc.	2/14/2014 9:18 AM
3	We team with FD and Village to provide needed services on both land and water and have plans in place to deal with most non catastrophic events.	2/14/2014 9:09 AM
4	When ever there is a hurricane or heavy snow event dept plans for response. Normally stand by crews are at firehouse.	2/14/2014 8:58 AM
5	Every agency has capacity, and robust mutual aid plans facilitate assistance in most cases	2/13/2014 10:53 AM

Q14 Do you think that local government understands, supports, and possess the resources for natural hazard risk reduction efforts in the community?

Answered: 18 Skipped: 2

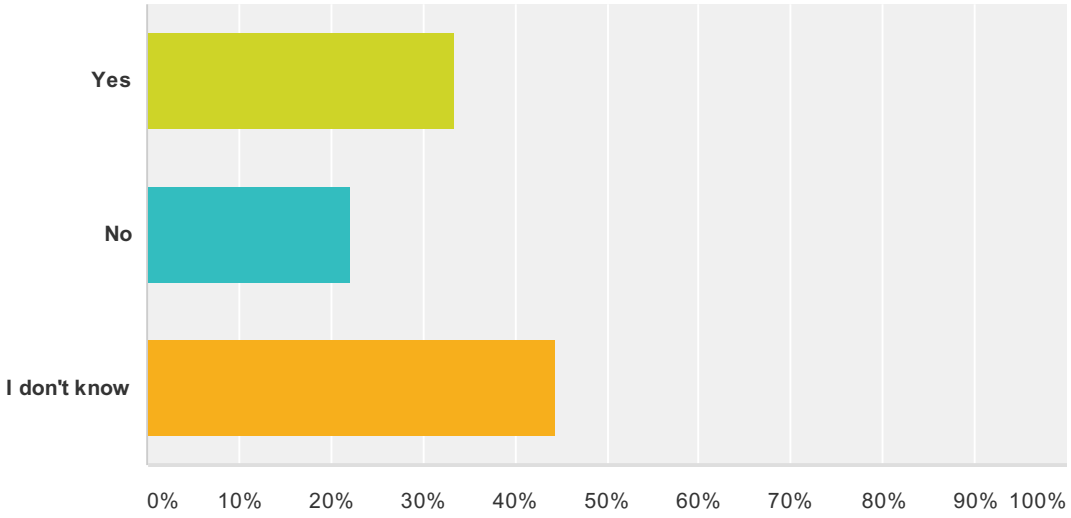


Answer Choices	Responses	
Yes	**55.56%**	10
No	**38.89%**	7
I don't know	**5.56%**	1
Total		**18**

#	Please explain	Date
1	I think that on the whole most try hard but may not understand the full impact that can occur from natural disasters as was proven by Superstorm Sandy and then snowstorm Nemo.	2/14/2014 5:16 PM
2	I think that government understand and support this but they could use more resources.	2/14/2014 2:40 PM
3	Town of Huntington, is supportive of the area.	2/14/2014 9:18 AM
4	At a local level our Village works in concert with all resources and other governments,	2/14/2014 9:09 AM
5	Most local government officials don't know the difference between and EMT and a Firefighter or a FD and a VAC. Our every day emergency services are horribly broken. How then can we possibly mitigate disasters?	2/14/2014 9:03 AM

Q15 Is your organization covered by a Continuity of Operations (COOP) plan? COOP plans examine an organization's ability to perform minimum essential functions during any situation, and support the continuance of organization functions.

Answered: 18 Skipped: 2



Answer Choices	Responses	
Yes	**33.33%**	6
No	**22.22%**	4
I don't know	**44.44%**	8
Total		**18**

#	If "Yes", please explain.	Date
1	I don't believe we are.	2/14/2014 5:16 PM
2	Never heard of it, but is seems like another waste of money that will only enrich those working to develop and publich the plan.	2/14/2014 11:13 AM
3	Not yet but a plan has been in the works for some time.	2/14/2014 9:24 AM
4	Our agency has a COOP Plan	2/13/2014 10:53 AM

Q16 Can you identify projects or programs that will reduce your facility's vulnerability to damages and losses, including loss of operation/service, to hazard events?

Answered: 12 Skipped: 8

#	Responses	Date
1	A reliance on solar panels instead of grid electric	3/18/2014 12:26 PM
2	Our Facilities do not have backup power at this time.	2/19/2014 8:05 AM
3	We have a verbal agreement with the 106th at Gabretski airport in case we have to evacuate	2/16/2014 4:11 PM
4	I would like to see more Community projects to assist the Community to have a better perspective of disasters; but that would take funding. We are in the midst of trying to get a Special Ops vehicle to assist in this way.	2/14/2014 5:19 PM
5	Prayer	2/14/2014 11:14 AM
6	A second facility from which to operate in the event of a disaster at our facility.	2/14/2014 9:27 AM
7	Better planning and establishing "sister agencies" from other areas that would provide reciprocal coverage.	2/14/2014 9:26 AM
8	Fix the Seawall on Asharoken Avenue so the road does not get washed out during storms.	2/14/2014 9:25 AM
9	We have an aging Communications Console system that is almost 30 years old moved to our current location that is no longer supported by the manufacturer. As we are the E.O.C for the Village of Patchogue and Back-up facility to the Village dispatch which serves several Fire Departments as well as Patchogue DPW and Code Enforcement replacing this system with a grant is a top priority. We also must consider the replacement/re-location of our emergency power Generator as it sits at a level susceptible to extreme flooding conditions.	2/14/2014 9:09 AM
10	Relocate	2/14/2014 9:05 AM
11	Tree trimming would help but its not going to eliminate the problem.	2/14/2014 9:03 AM
12	raise generator at headquarters and ensure consistent maintenance of station 2 comms center, located outside SLOSH Zones. Enhance ability to shelter families as needed to maintain workforce. Create assistance programs to assist member families so members remain available.	2/13/2014 10:55 AM

Q17 Do you have any other comments, questions, or concerns?

Answered: 6 Skipped: 14

#	Responses	Date
1	There is a need for more, closer evacuation centers.	2/16/2014 4:11 PM
2	I think part of the Disaster plan in Suffolk County should include the fact that First Responders stay off the roads in these disasters as sometimes they can cause more serious problems and only use our ambulances to respond to emergencies.	2/14/2014 5:19 PM
3	Our radio communication is not the best. We could use funding or grants for upgraded portable radios.	2/14/2014 9:25 AM
4	I have been involved in working hand and hand with local Government and while we could always do more, it is apparent that at the Village level there is concern and involvement to build a competent team to protect the public. More resources are a must and would certainly be welcomed.	2/14/2014 9:09 AM
5	More cross training for FD, PD and EMS in the other agencies policies and procedures is needed. It would be helpful to train the hospital staffs as well. Also more combined training where all four learn to work together.	2/14/2014 9:05 AM
6	Text notification system from county to notify Chiefs of ongoing issues and plans would help. Email and fax can easily be disrupted.	2/14/2014 9:03 AM

Q1 Name of your fire department or district:

Answered: 16 Skipped: 0

#	Responses	Date
1	Copiague Fire Department	3/19/2014 9:07 AM
2	West Sayville-Oakdale Fire District	3/5/2014 2:02 PM
3	East Farmingale Volunteer Fire Company Inc.	2/27/2014 3:26 PM
4	Sound Beach	2/27/2014 3:15 PM
5	Huntington Fire Department	2/19/2014 3:36 PM
6	Bayport Fire District	2/18/2014 10:34 AM
7	Eastport Fire Department	2/17/2014 6:07 PM
8	Bayport Fire District	2/17/2014 10:29 AM
9	Holbrook Fire Department	2/16/2014 9:54 AM
10	Bohemia Fire District	2/15/2014 11:45 AM
11	Nesconset Fire Department	2/14/2014 10:17 AM
12	Centereach	2/14/2014 9:42 AM
13	Mattituck Fire Department	2/14/2014 8:05 AM
14	Orient Fire District	2/13/2014 3:04 PM
15	suffolk	1/2/2014 3:09 AM
16	sdf	11/8/2013 2:49 PM

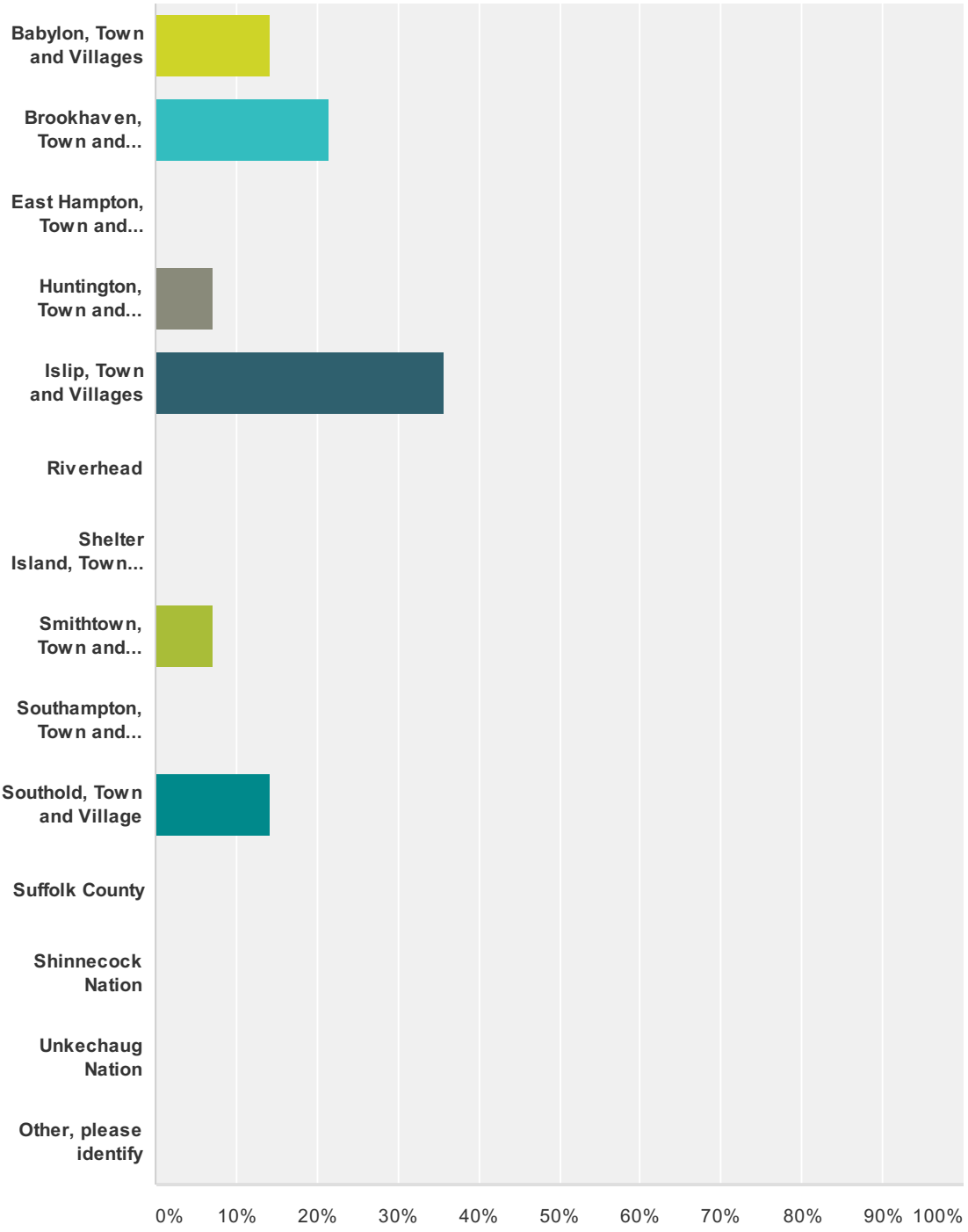
Q2 Name of respondent:

Answered: 14 Skipped: 2

#	Responses	Date
1	1st Assistant Chief Daniel R. Campion	3/19/2014 9:07 AM
2	Warren Horst	3/5/2014 2:02 PM
3	Mathew Riback	2/27/2014 3:26 PM
4	John Drews	2/27/2014 3:15 PM
5	Bruce Smith	2/19/2014 3:36 PM
6	Ray Reilly Fire Commissioner	2/18/2014 10:34 AM
7	William Weick	2/17/2014 6:07 PM
8	comm. Ray Reilly	2/17/2014 10:29 AM
9	Chief Richard P. Stack	2/16/2014 9:54 AM
10	Thomas Riedel	2/15/2014 11:45 AM
11	James C. Keane	2/14/2014 10:17 AM
12	Carolyn Rogers	2/14/2014 9:42 AM
13	John Harrison	2/14/2014 8:05 AM
14	Robert Haase, Chief	2/13/2014 3:04 PM

Q4 Please identify the location of your facility(ies) and or primary service area:

Answered: 14 Skipped: 2



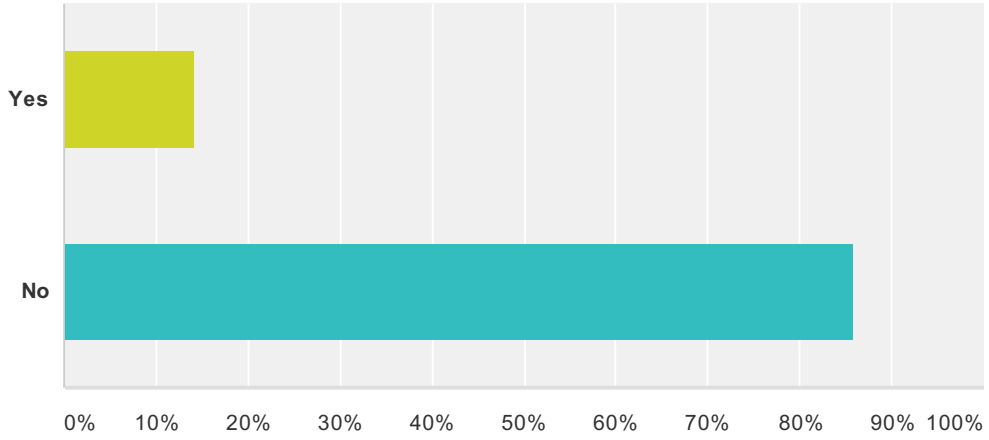
Answer Choices	Responses	
Babylon, Town and Villages	**14.29%**	2
Brookhaven, Town and Villages	**21.43%**	3
East Hampton, Town and Villages	**0.00%**	0

Huntington, Town and Villages	**7.14%**	1
Islip, Town and Villages	**35.71%**	5
Riverhead	**0.00%**	0
Shelter Island, Town and Village	**0.00%**	0
Smithtown, Town and Villages	**7.14%**	1
Southampton, Town and Villages	**0.00%**	0
Southold, Town and Village	**14.29%**	2
Suffolk County	**0.00%**	0
Shinnecock Nation	**0.00%**	0
Unkechaug Nation	**0.00%**	0
Other, please identify	**0.00%**	0
Total		**14**

#	Other (please specify)	Date
1	AND SOUTHAMPTON TOWN	2/17/2014 6:07 PM

Q5 Has your fire department been impacted by natural hazard events (damaged, closed for extended periods, etc.)?

Answered: 14 Skipped: 2

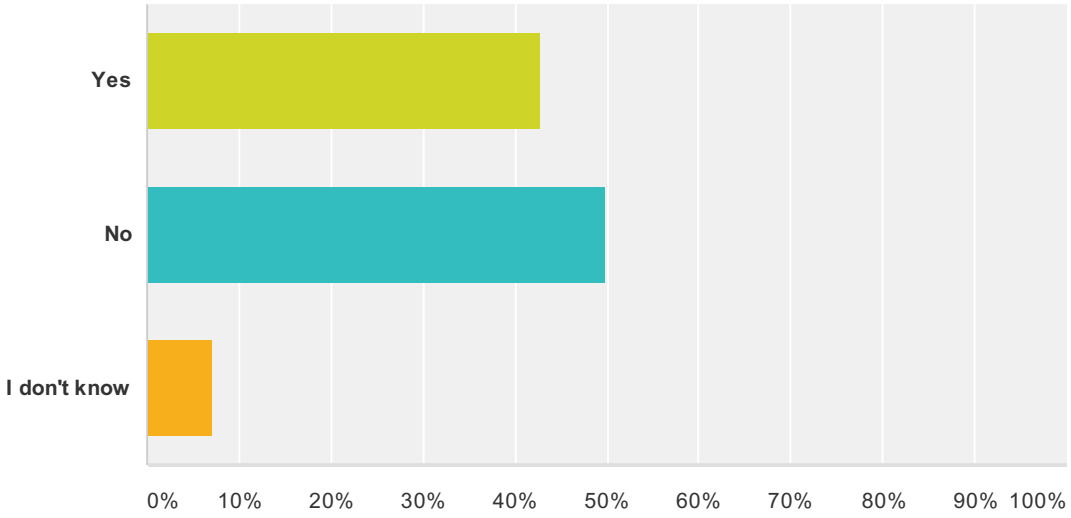


Answer Choices	Responses	
Yes	**14.29%**	2
No	**85.71%**	12
Total		**14**

#	If you answered "YES", please identify the events and provide a brief description of the damages or loss of service	Date
1	Hurricane Sandy and the subsequent winter storms caused wind damage to the roof of the Headquarters station with subsequent replacement of the roof membrane.	3/5/2014 2:02 PM
2	During the Winter Storm Nemo we evacuated 61 vehicles on Route 347. Many of the occupants of the vehicles where stranded in their cars for over 10 hours in sub-freezing weather. These occupants were transported to the firehouse. We lacked adequate resources(Cots, Blankets, Manpower) to assist these people as well as handle our emergency responses.	2/14/2014 10:17 AM

Q6 Do you think that critical and essential facilities (incl. fire departments, EMS, hospitals and medical centers) are disaster-resistant (e.g. are properly located and constructed, and have back-up power as appropriate)?

Answered: 14 Skipped: 2



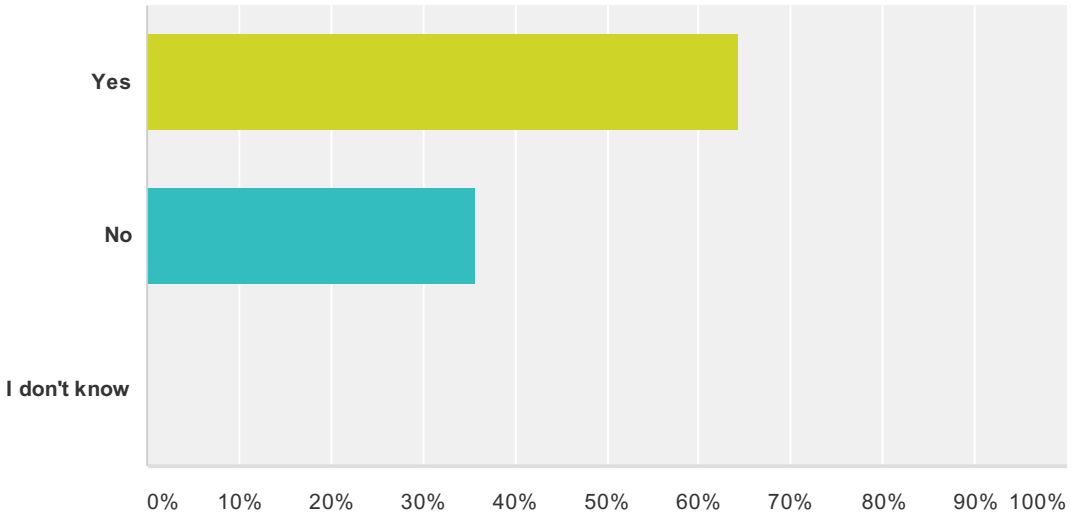
Answer Choices	Responses	
Yes	**42.86%**	6
No	**50.00%**	7
I don't know	**7.14%**	1
Total		**14**

#	Please explain	Date
1	Some are, and some aren't .	3/19/2014 9:07 AM
2	Both fire stations in this fire district are located within storm surge inundation zones. Historically neither facility has been flooded as a result although the basement of the Headquarters station has been subject to occasionaly rain water flooding during intense and/or prolonged storms. Safeguards have been instituted such as elevating the emergency power generators above grade to offset some of the potential problems.	3/5/2014 2:02 PM
3	Not all firehouses have proper energy backup, some are in flood prone areas that may impact the response of personnel and equipment	2/27/2014 3:15 PM
4	Our hospitals (Southside & good Samaritan) are poorly located, and Brookhaven is over capacity already to handle the flow. many of our firehouses are limited by their location, we need a major medical center located in the area of Pilgrim State properties, not run by the state. They all have generators but are under capacity for the demographics	2/18/2014 10:34 AM
5	I can only speak for my facility.	2/17/2014 6:07 PM

6	2 primary hospitals in our county are in flood prone areas , Southside & Good Sam Brookhaven hosp does not have the capacity to handle mass incidents when other hospitals are in danger or at capacity. We need a medical center in the Pilgrim state area, Brentwood in order to reduce these issues and more centrally located. Stony brook is to far to be effective in these types of emergencies.	2/17/2014 10:29 AM
7	While not in my primary response area, Southside Hospital in Bayshore and Good Samaritan Hospital in West Islip are within the flood zone right on Montauk Highway and have been evacuated in the recent events.	2/16/2014 9:54 AM
8	Good Samaritan Hospital in flood zone for Cat 1 huricane	2/15/2014 11:45 AM
9	We have a generator at headquarters that consistly malfunctions. Our 2nd station was out of service for several days with the past hurricanes. The neighborhood lost power and that firehouse does not have back-up power. This firehouse houses four pieces of firefighting apparatus.	2/14/2014 10:17 AM

Q7 Do you think that the transportation infrastructure serving your facilities (e.g. roads and bridges) are properly designed to withstand closures and/or damage due to natural hazards?

Answered: 14 Skipped: 2

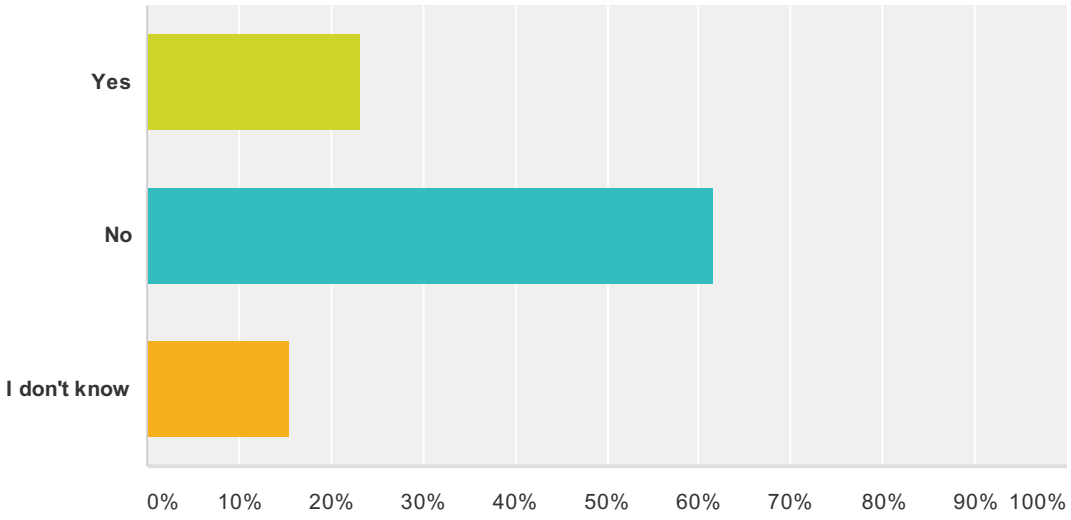


Answer Choices	Responses	
Yes	**64.29%**	9
No	**35.71%**	5
I don't know	**0.00%**	0
Total		**14**

#	Please explain	Date
1	A fair amount of the fire district is within low lying areas subject to tidal and storm flooding thereby rendering drainage systems ineffective, vehicle passage for the most part improbable and roadways subect to undermining or collapse due to flooding.	3/5/2014 2:02 PM
2	Our entire infrastructure is likely the worst in the USA, government has neglected funding and priorities, poor traffic/road designs, lack of proper draining & and neglected road / bridge repairs.	2/18/2014 10:34 AM
3	Our infrastructure is totally out of touch with our current demographics, avg homeowner in suffolk county has 3 cars per family, we still have poor road conditions, inadequate drainage, and poorly built roads.	2/17/2014 10:29 AM
4	Sunrise Highway at Connetquot State Park preserve in flood zone for cat 1 hurricane.	2/15/2014 11:45 AM
5	Other then trees or power lines that may block our routes. both firehouses are located on main roads.	2/14/2014 10:17 AM
6	The Orient - East Marion Causeway floods over during major storms.	2/13/2014 3:04 PM

Q8 Do you think that the utility infrastructure (specifically electricity and communications) is sufficiently disaster-resistant to support school functions after natural hazard events?

Answered: 13 Skipped: 3

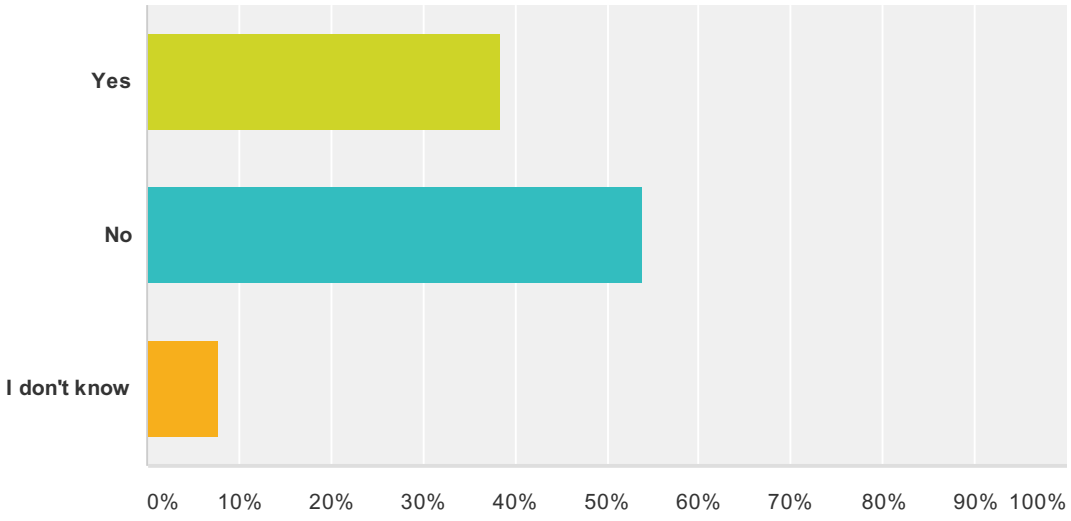


Answer Choices	Responses	
Yes	**23.08%**	3
No	**61.54%**	8
I don't know	**15.38%**	2
Total		**13**

#	Please explain	Date
1	All overhead wiring is always open for disaster with storms.	3/19/2014 9:32 AM
2	Simply thunder and wind storms cause power interruption. For wahtever reason, the terlecommunications infrastructure seems to fare much betterthan the electrical distribution system during and after storms. Most of the school buildings in the fire district's response area do not have emergency power and subsequently could not support post storm activities.	3/5/2014 2:23 PM
3	overhead wires	2/19/2014 3:39 PM
4	Our utility infrastructure was designed & constructed in the late 40s /early 50s, the only help presently with the schools is that they have prepared/planned by purchasing generators, and installing Natural gas/ propane support. However if a mass evacuation was to occur, there would not be enough facilities to handle the volume of people. as far as communications system, if we loose our cell system and other transmission towers we are out luck, all will be lost.	2/18/2014 11:03 AM
5	Low winds and minor weather events have proven time after time to cause sever long-term outages. Utility infrastructures in Suffolk County are absolutely NOT disaster-resistant.	2/17/2014 6:39 PM
6	We lose landline and cell service during major storms due to Verizon not providing a back up generator for their sub station in our district.	2/13/2014 3:07 PM

Q9 Do you think that local public education and awareness programs are effective at informing the public on what they should do to be prepared for and reduce their personal risk to natural disasters, so as not to increase the need for fire fighting services during hazard events?

Answered: 13 Skipped: 3



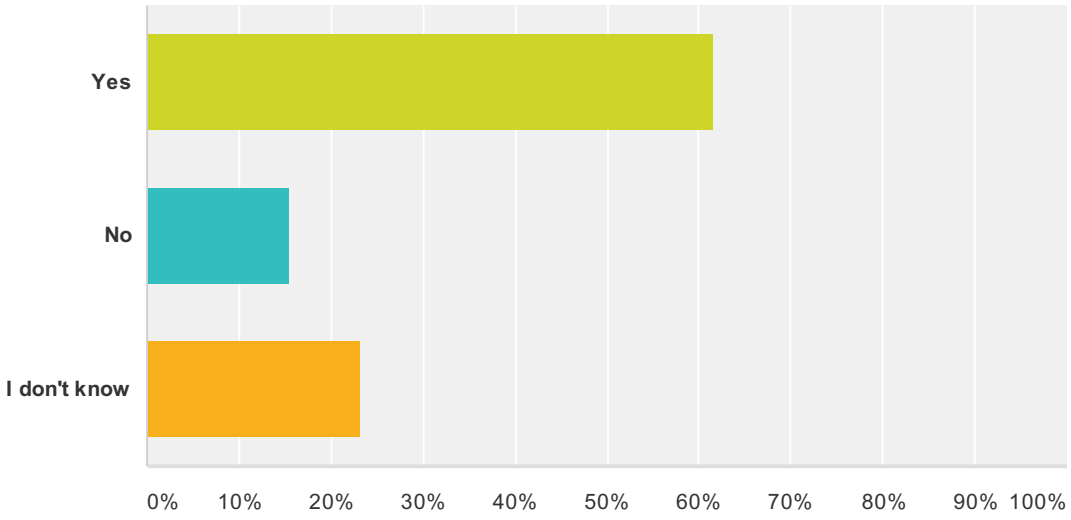
Answer Choices	Responses	
Yes	**38.46%**	5
No	**53.85%**	7
I don't know	**7.69%**	1
Total		**13**

#	Please explain	Date
1	Too many times the media cries wolf, and then when the real thing is upon us no believes or leaves. All storms should be categorized depending on all elements combined,(wind, rain, tidal serge,etc....), so the public is not deceived . The media must report what category the storm is without all the hype.	3/19/2014 9:32 AM
2	It's not that there is a dearth of public education and information programs, it's the ineffectiveness of reaching those that need the information and the lack of behaviorial change as the result of not reaching those who need to know.	3/5/2014 2:23 PM
3	No, they are inadequate, most of our population does not have any idea how to prepare themselves in case of any type of disaster, the schools no longer teach the kids or the parents any disaster survival skills, it is beyond the scope of their vision. Most of the NOW generation does not even know what Emergency preparedness or civil defense even means or does. People just do not care until something effects them, then they blame the system for failing them.	2/18/2014 11:03 AM
4	The public needs to be educated as to what Emergency Responders limitations are, and the general public needs to have a degree of self-preservation measures in place should responders not be able to respond.	2/17/2014 6:39 PM

5	While tere is plenty of warning and the media floods the airwaves with warnings in the end people will not evacuate some times. This stretches emergency responders to the breaking point when they attempt rescues.	2/16/2014 9:57 AM
6	Yes, We have annual fire prevention, that invites the community into our firehouse to be educated. We also have a fire prevention task force that routinely attends school and daycares to educate children and provide handouts for their parents. In addition we have teamed up with Smithtown Public Safety to utilize the towns television channels to provide video that highlights fire and health safety.	2/14/2014 10:43 AM

Q10 Do you think that announcements of road closures and pending road closures are sufficiently accurate and available to support fire department functions during natural hazard events?

Answered: 13 Skipped: 3

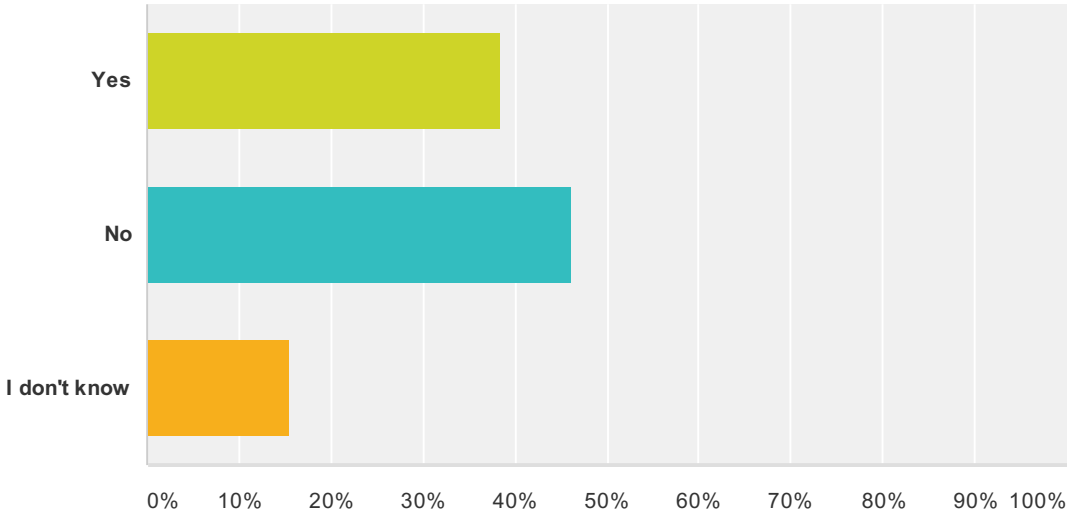


Answer Choices	Responses	
Yes	**61.54%**	8
No	**15.38%**	2
I don't know	**23.08%**	3
Total		**13**

#	Please explain	Date
1	Typically even the day-to-day notification of road closures is inadequate between agencies let alone the public so it's hard to believe it would improve significantly during and after natural hazard events.	3/5/2014 2:23 PM
2	As well as they can be with our current issues as explained above.	2/18/2014 11:03 AM
3	On a town level its sufficient. However, I am unaware of state or county closings. This may be because of yet there has not been those types of closures within our response district.	2/14/2014 10:43 AM

Q11 Do you think that the public is aware of, understands, and takes advantage of emergency warning and notification systems and services (reverse 911, audible alerts, cell and text services, NYAlert)?

Answered: 13 Skipped: 3

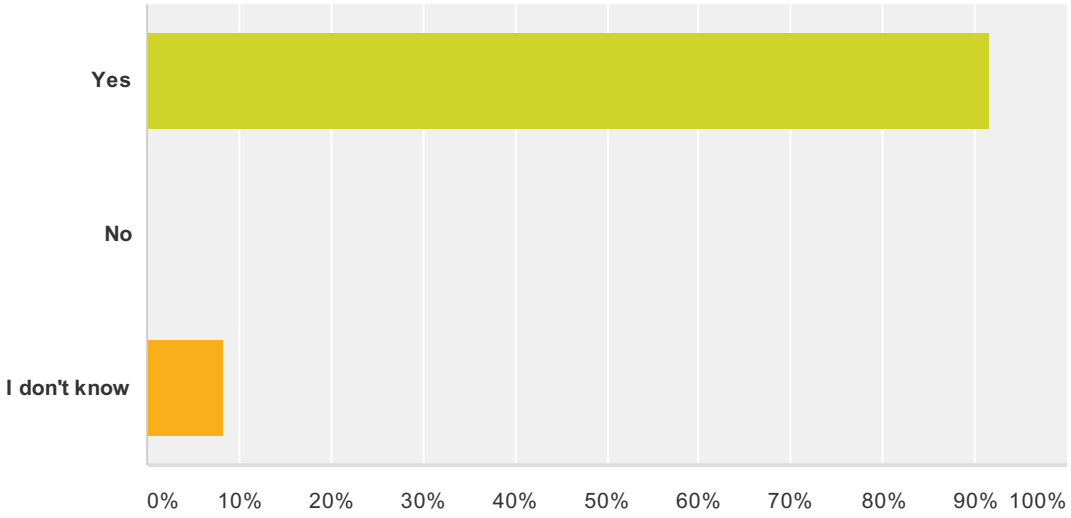


Answer Choices	Responses	
Yes	**38.46%**	5
No	**46.15%**	6
I don't know	**15.38%**	2
Total		**13**

#	Please explain	Date
1	Same as above with regards to the media.	3/19/2014 9:32 AM
2	Moderately aware of the systems possibly, but understanding what to do or wanting to do it is another issue. Fortunately there is a portion of the population that do take advantage of the warning and notification systems but those usually are the ones needing extraction from a flooded neighborhood or snow drifted highway.	3/5/2014 2:23 PM
3	They consider all of the above annoying, and do not care until the event inconveniences their lives.	2/18/2014 11:03 AM
4	No they do not. A Review of the Hurricane Sandy evacuation orders and compare it to the actual persons that did evaluate proves that the public does not.	2/17/2014 6:39 PM
5	Very much so.	2/14/2014 10:43 AM

Q12 Do you think that your department/fire district works to inform your constituents of how they can better manage their risk to natural hazards (e.g. proper use of portable heaters and generators, defensible space for wildfires, etc.)?

Answered: 12 Skipped: 4

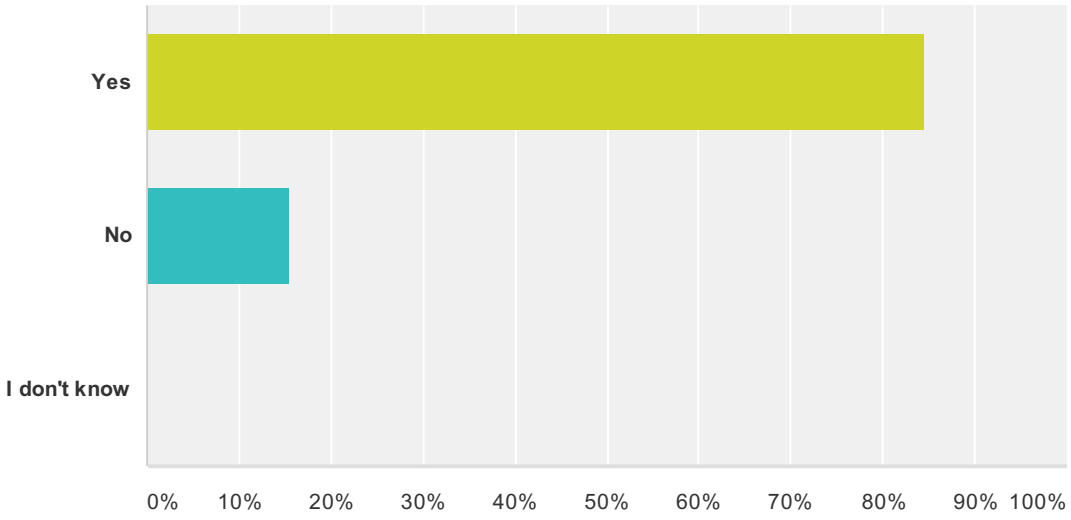


Answer Choices	Responses	
Yes	**91.67%**	11
No	**0.00%**	0
I don't know	**8.33%**	1
Total		**12**

#	Please explain	Date
1	Our typical audience for the majority of the agency's risk awareness education is elementary school children. The hope is that they will bring the message home. No doubt more could be done but limited personnel resources makes that a difficult task to effectively undertake.	3/5/2014 2:23 PM
2	Always out doing public programs, only small numbers attend, or read the information that we send to them. Attendees sit and listen, then leave, once out the door it does not matter to them, about 20% care.	2/18/2014 11:03 AM
3	As stated in answer #9	2/14/2014 10:43 AM

Q13 Do you think that emergency response planning, services, and equipment are adequate to manage and respond properly to natural disasters in your community?

Answered: 13 Skipped: 3



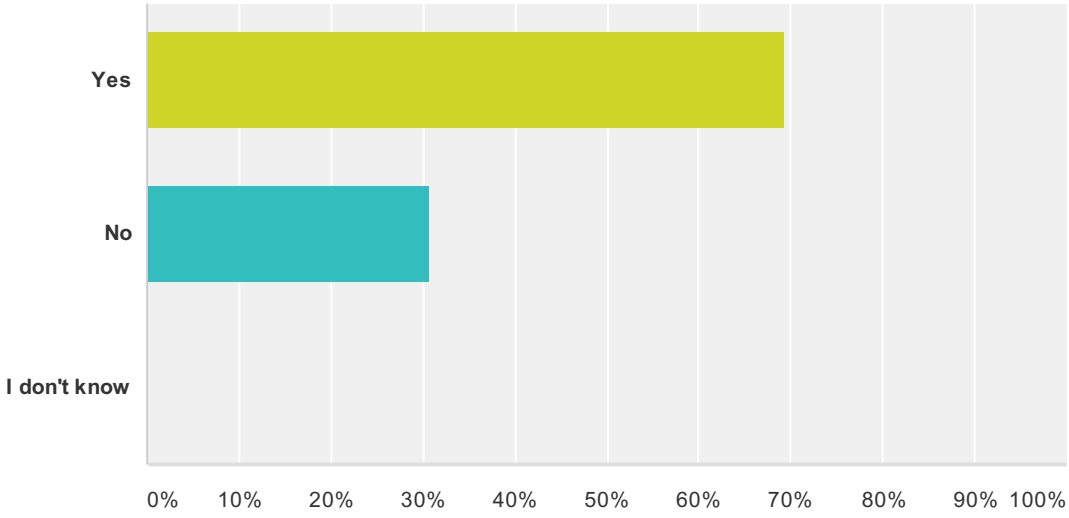
Answer Choices	Responses	
Yes	**84.62%**	11
No	**15.38%**	2
I don't know	**0.00%**	0
Total		**13**

#	Please explain	Date
1	Just when you think you've got everything in hand, the unexpected happens, there's always something else we could've done with another piece of equipment or apparatus. You can't cover everything.	3/19/2014 9:32 AM
2	With the understanding that there will always be a period of time during and after a natural disaster when local resources are overwhelmed. Residents and responders have to adapt to these circumstances and bridge that gap with resourcefulness and alliances that normally do not exist but for the need to address the issues at hand.	3/5/2014 2:23 PM
3	Yes, to a point, if more than 2 major events occur at one time our sources will be limited, we have no resources for heavy removal, and minimal resources for rescuing people from water inundation, excavation, or conflagration such as a gas explosion, etc	2/18/2014 11:03 AM

4	1. Territory lines (HOME BASE) rules should not be used for emergency response. It should be the nearest available resource to mitigate that event. For example a fire district has an emergency response located in the opposite end of their response district. That fire district has a slow response due to the weather and road conditions. Meanwhile the same resource is staffed in a different fire district which is located significantly closer to the emergency and may have arrive sooner but is not dispatched. 2. We need to improve the county computer aided dispatch(CAD) infrastructure to have the abilty to view available resources throughout the county. The system should communicate with other CADs that fire and EMS districts are using, or develop a local law that requires fire and EMS districts to utilize only a specific CAD so FRES can keep track of all units through out the county.	2/14/2014 10:43 AM

Q14 Do you think that local government understands, supports, and possess the resources for natural hazard risk reduction efforts in the community?

Answered: 13 Skipped: 3

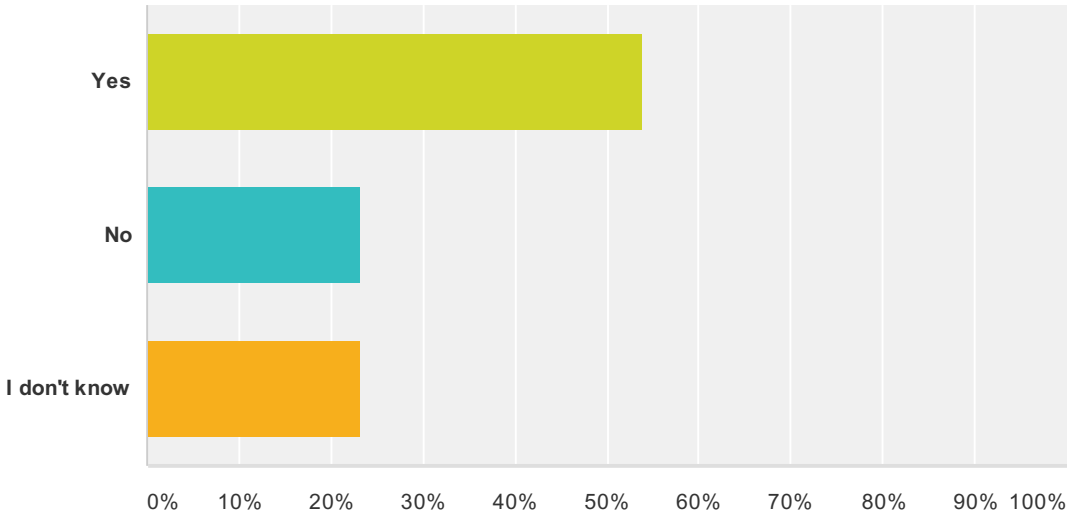


Answer Choices	Responses	
Yes	**69.23%**	9
No	**30.77%**	4
I don't know	**0.00%**	0
Total		**13**

#	Please explain	Date
1	Understand and verbally support yes. However, adequate funding to make risk reduction efforts effective seems to be the constant impediment to actually achieving anything useful.	3/5/2014 2:23 PM
2	I think they understand, and will try to support, but will not have the resources when there needed. Not enough trained people at this time.	2/18/2014 11:03 AM
3	The government gets involved by micro-managing the responders and allows politics to dictate response efforts.	2/17/2014 6:39 PM
4	We have many great resources throughout this county. I feel we should work to improve the way these resources are utilized.	2/14/2014 10:43 AM

Q15 Is your organization covered by a Continuity of Operations (COOP) plan? COOP plans examine an organization's ability to perform minimum essential functions during any situation, and support the continuance of your organization's functions.

Answered: 13 Skipped: 3



Answer Choices	Responses	
Yes	**53.85%**	7
No	**23.08%**	3
I don't know	**23.08%**	3
Total		**13**

#	If "Yes", please explain.	Date
1	I believe on a small scale incident, but on larger scale, as with all departments ,situations will overpower resources . Departments on Long Island are volunteer and members must like all others take care of there family's first,and they must also think of there jobs. So on a long drawn out incident members will start falling off as time passes.	3/19/2014 9:32 AM
2	Yes we developed this a few years ago, however we still have limited personnel available for any duration with out having family issues, and the threat of loosing your job or pay for not being there, putting in your time for the company/ employer.	2/18/2014 11:03 AM
3	However we title it as a strategic plan. Our goals are reviewed every 5 years.	2/14/2014 10:43 AM

Q16 Can you identify projects or programs that will reduce your facility's vulnerability to damages and losses, including loss of operation/service, to hazard events?

Answered: 5 Skipped: 11

#	Responses	Date
1	Our emergency generator runs on natural gas, during sandy we almost lost our feed, not good being we were without power for a few days.	3/19/2014 9:43 AM
2	Means to better physically secure the fire stations particularly as it relates to windows and overhead doors; redundant, independent communication systems; burial of overhead electrical distribution systems in the immediate vicinity of each fire station to eliminate downed wires from preventing apparatus response; pairing of electric company crews and local DPWs post storm to make safe and clear at least the primary roads within the response area with street selection priorities identified by the local emergency responders; pre-wired electrical configurations to allow trailer mounted emergency generators to be readily tied into the building's electric system; small, roof top emergency generators to power critical electrical circuits in the stations; dual fuel heating systems; building fire suppression systems;	3/5/2014 2:44 PM
3	Legislation that will make it illegal for employers to punish employess who don't show up to work because they are acting as a volunteer firefighter and/or EMT during a state of emergency.	2/27/2014 3:29 PM
4	Restructuring the building codes, some form of retribution to the responders rather than the fear of loosing their job, and allowing time with their families.	2/18/2014 11:07 AM
5	Replace and aging back-up power system at our headquarters and establish a back-up power solution for our 2nd firehouse.	2/14/2014 10:45 AM

Q17 Do you have any other comments, questions, or concerns?

Answered: 4 Skipped: 12

#	Responses	Date
1	The majority of residents in our generation have never seen a major storm ,(except for sandy,which a small percentage got a LITTLE taste),and watch on TV all the time but think That can't happen here.	3/19/2014 9:43 AM
2	Public sheltering should be as local as possible to encourage its use (after exhausting other more user friendly efforts such as relocation to a relative's home outside of the hazard area) but not be at an emergency response facility.	3/5/2014 2:44 PM
3	We need to change the times, or go back to the way civil defense trained and prepared all of us for the new threats.	2/18/2014 11:07 AM
4	Continue to plan and if I could help in anyway please contact me.	2/14/2014 10:45 AM

Q1 Name of your health care facility:

Answered: 7 Skipped: 0

#	Responses	Date
1	Stony Brook University Hospital	2/21/2014 11:15 AM
2	Brookhaven Hospital	2/17/2014 10:24 AM
3	St.Catherine of Siena Medical Center	2/14/2014 10:26 AM
4	John T. Mather Memorial Hospital	2/14/2014 7:16 AM
5	ELIH	2/13/2014 2:28 PM
6	Good Samaritan Hospital Medical Center	2/13/2014 2:21 PM
7	sdf	11/8/2013 2:49 PM

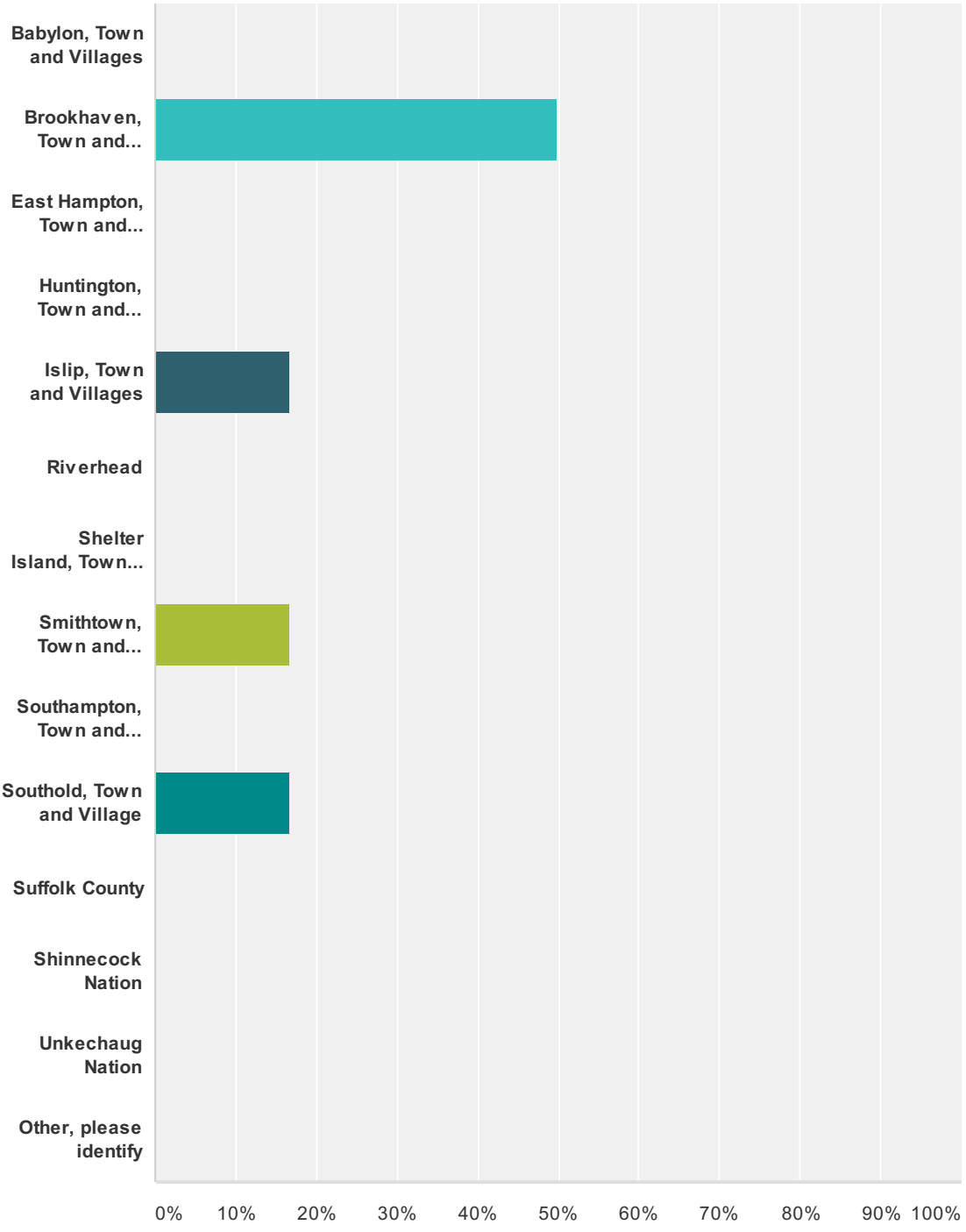
Q2 Name of respondent:

Answered: 6 Skipped: 1

#	Responses	Date
1	Leo DeBobes	2/21/2014 11:15 AM
2	Carl Goodman	2/17/2014 10:24 AM
3	William Smith	2/14/2014 10:26 AM
4	Dennis Kramer	2/14/2014 7:16 AM
5	RAY EBLE	2/13/2014 2:28 PM
6	Bruce Litwack	2/13/2014 2:21 PM

Q4 Please identify the location of your facility(ies) and or primary service area:

Answered: 6 Skipped: 1



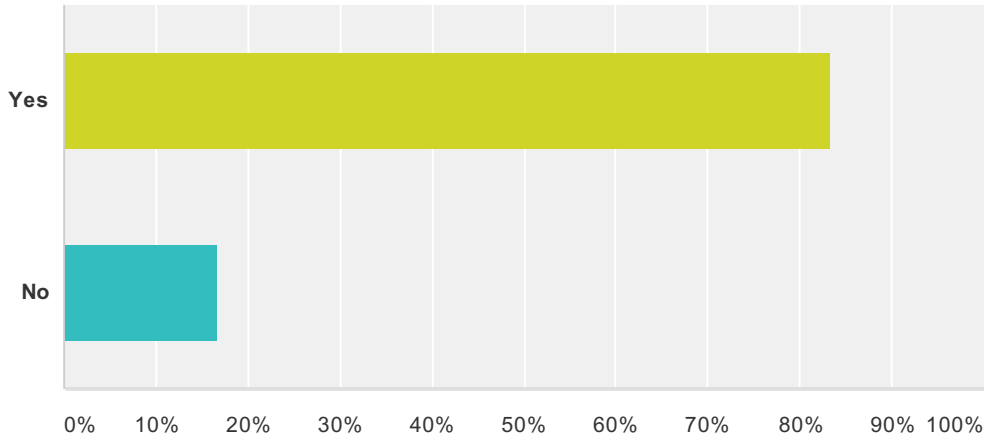
Answer Choices	Responses	
Babylon, Town and Villages	**0.00%**	0
Brookhaven, Town and Villages	**50.00%**	3
East Hampton, Town and Villages	**0.00%**	0

Huntington, Town and Villages	**0.00%**	0
Islip, Town and Villages	**16.67%**	1
Riverhead	**0.00%**	0
Shelter Island, Town and Village	**0.00%**	0
Smithtown, Town and Villages	**16.67%**	1
Southampton, Town and Villages	**0.00%**	0
Southold, Town and Village	**16.67%**	1
Suffolk County	**0.00%**	0
Shinnecock Nation	**0.00%**	0
Unkechaug Nation	**0.00%**	0
Other, please identify	**0.00%**	0
Total		**6**

#	Other (please specify)	Date
	There are no responses.	

Q5 Have your facilities been impacted by natural hazard events (damaged, closed for extended periods, etc.)?

Answered: 6 Skipped: 1

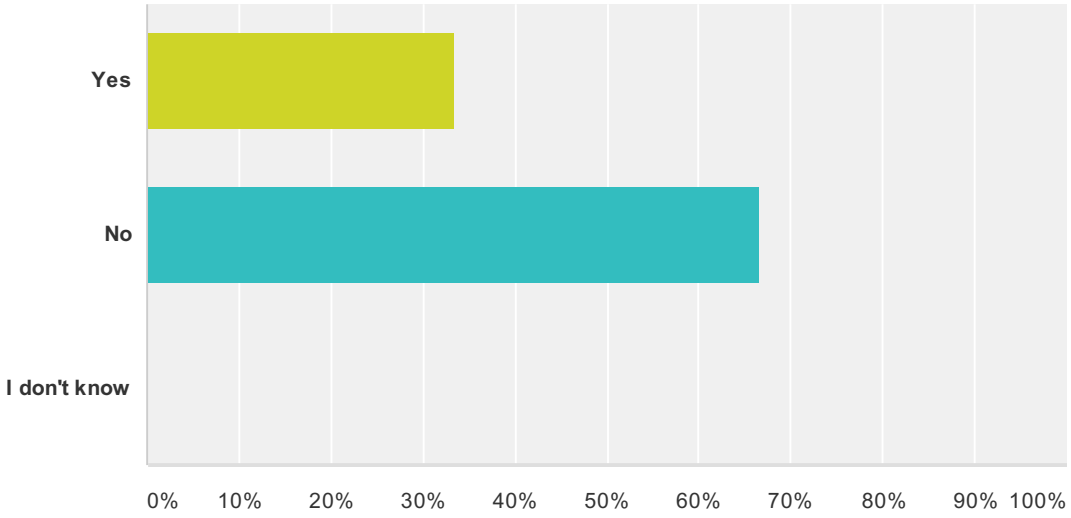


Answer Choices	Responses	
Yes	**83.33%**	5
No	**16.67%**	1
Total		**6**

#	If you answered "YES", please identify the events and provide a brief description of the damages or loss of service	Date
1	No closures, but rook and curtain wall damage during Irene and Sandy, power loss at hospital during Irene, power loss at offsites during Irene and Sandy. Debris removal during Irene and Sandy. Snow management during Nemo	2/21/2014 11:15 AM
2	Loss of exterior sign, Transfer switch failure Loss of telephone service, external problem with service supplier Loss of internet service CT damage from power surge Destruction of parking lot emergency call boxes Basement flooding from ground water run off	2/17/2014 10:24 AM
3	Super Storm Sandy we lost a bus shelter and also two awnings..We had no loss of services.	2/14/2014 10:26 AM
4	DURING SUPERSTORM SANDI WE EVACUATED THE FACILITY. WE DID REMAIN OPEN FOR EMERGENCY PATIENTS WHICH WE DID RECIVE DURING THE EVENT. OTHER THAN THE ED STAFF (& CLINICAL SUPPORT STAFF) WE HAD A STAY TEAM IN PLACE.	2/13/2014 2:28 PM
5	During Superstorm Sandy, lost both electrical feeds, ran on 7 generators for 32 hrs, cancelled surgeries and limited all critical operations including transfer of critical patients off site.	2/13/2014 2:21 PM

Q6 Do you think that critical and essential facilities (incl. hospitals and medical centers, EMS facilities, schools, etc.) are disaster-resistant (e.g. are properly located and constructed, and have back-up power as appropriate)?

Answered: 6 Skipped: 1

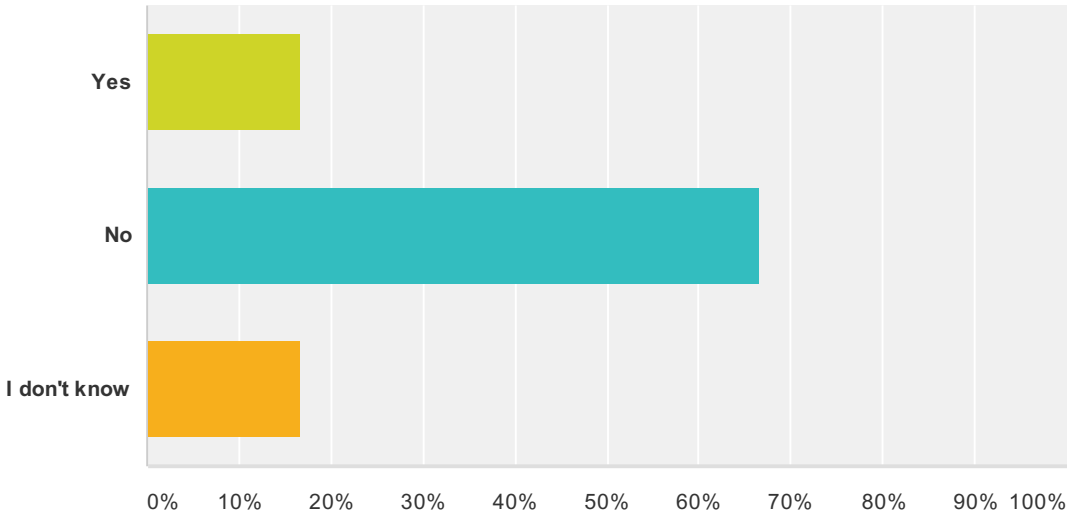


Answer Choices	Responses	
Yes	**33.33%**	2
No	**66.67%**	4
I don't know	**0.00%**	0
Total		**6**

#	Please explain	Date
1	SBUH is well situated, but catastrophic winds could impact our curtain wall. 5 of 11 hospitals in Suffolk are in SLOSH areas, as are their neighboring LTCs. Not all LTC, schools, etc. have the same backup power as is required for hospitals	2/21/2014 11:15 AM
2	Windows vulnerable to high wind force Roof has loose stone Antennas vulnerable Surface flooding risk	2/17/2014 10:24 AM
3	NO BUILDING IS DISASTER PROOF	2/13/2014 2:28 PM
4	Our facility back-up generators and/or switching gear are near or at water levels. Investigation project to elevate all emergency power is underway as part of a 4-year multi-million dollar project.	2/13/2014 2:21 PM

Q7 Do you think that the transportation infrastructure serving your facilities (e.g. roads and bridges) are properly designed to withstand closures and/or damage due to natural hazards?

Answered: 6 Skipped: 1

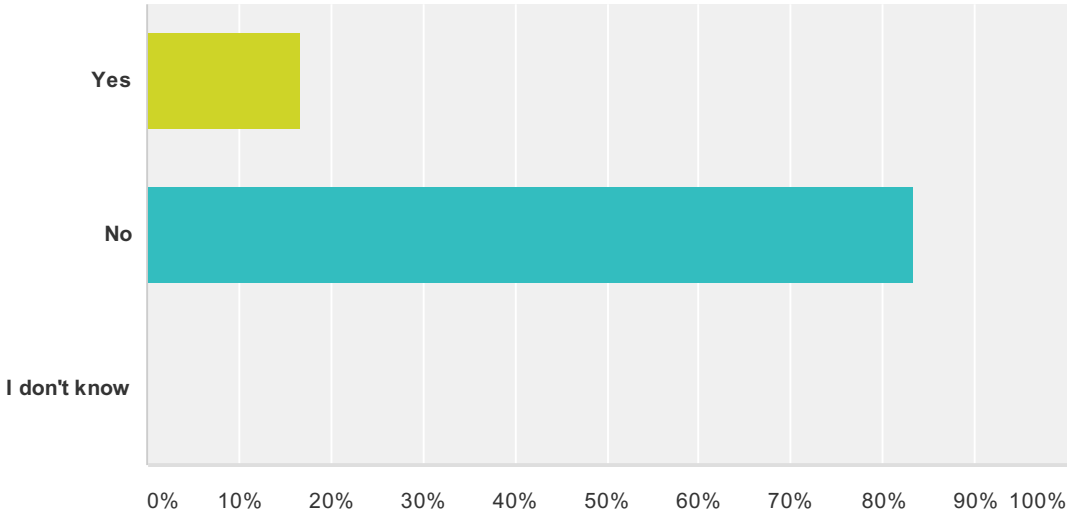


Answer Choices	Responses	
Yes	**16.67%**	1
No	**66.67%**	4
I don't know	**16.67%**	1
Total		**6**

#	Please explain	Date
1	Even major roads like Nicholls Road, 347 and 25A become impassable during reasonably anticipated snow events.	2/21/2014 11:15 AM
2	Poor drainage on roadways.	2/17/2014 10:24 AM
3	WE HAVE TWO ROADS THAT LEAD TO ELIH (EAST END/NORTH FORK) ONE WAS FLOODED DURING THE STORM	2/13/2014 2:28 PM
4	Major access road is just a few feet above water level, could be easily submerged.	2/13/2014 2:21 PM

Q8 Do you think that the utility infrastructure (specifically electricity and communications) is sufficiently disaster-resistant to support your facility's health care functions during and after natural hazard events?

Answered: 6 Skipped: 1

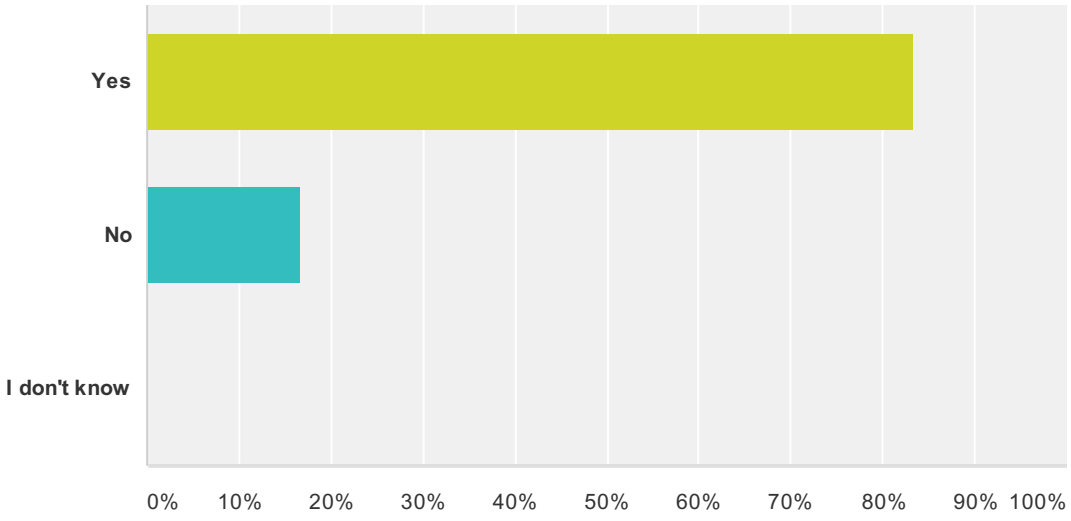


Answer Choices	Responses	
Yes	**16.67%**	1
No	**83.33%**	5
I don't know	**0.00%**	0
Total		**6**

#	Please explain	Date
1	During Sandy, about 85% of LIPA customers were without power. We do have our own generators and cogeneration, but the region is not well equipped in this regard.	2/21/2014 11:22 AM
2	See prior examples of infrastructure failure	2/17/2014 10:34 AM
3	We have two seperate feeds from PGSA and have generators.	2/14/2014 10:53 AM
4	After Superstorm Sandy LIPA did not respond to the need to have power restored to the gris that Mather was on for 48hrs.	2/14/2014 7:24 AM
5	MY EMERGENCY GENERATOR IS AT GROUND LEVEL. MY ELECTRICAL DISTRIBUTION BUS BAR IF BELOW SEA LEVEL (ELIH IS ON THE WATER)	2/13/2014 2:31 PM
6	In 50+ years, this was the first time we lost both feeds. But they are above ground feeds, they should be placed underground to fee critical locations. Communications were able to sustain the recent storms.	2/13/2014 2:29 PM

Q9 Do you think that local public education and awareness programs are effective at informing the public on what they should do to be prepared for and reduce their personal risk to natural disasters, so as not to increase the need for health care services during hazard events?

Answered: 6 Skipped: 1

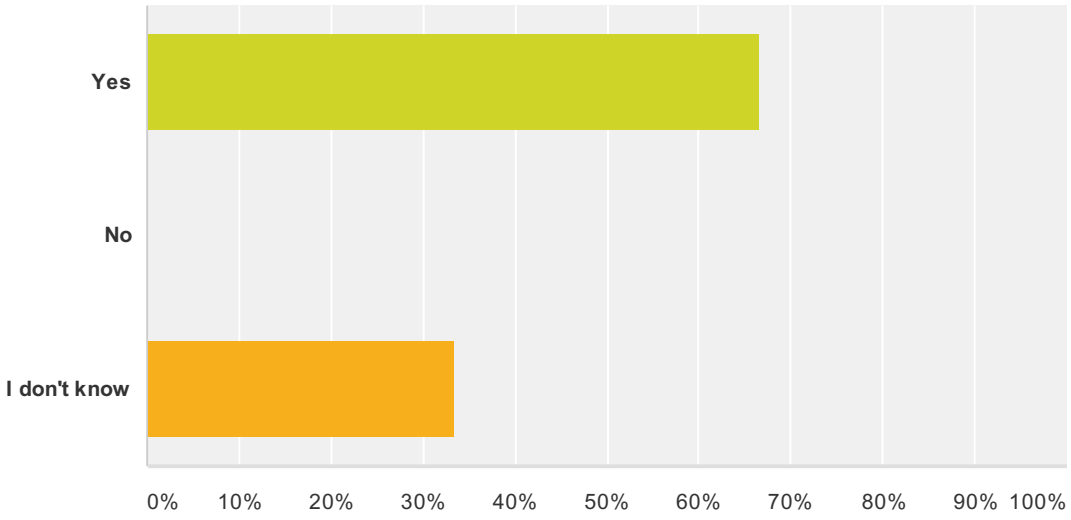


Answer Choices	Responses	
Yes	**83.33%**	5
No	**16.67%**	1
I don't know	**0.00%**	0
Total		**6**

#	Please explain	Date
1	Education efforts are strong, but the public often ignores those warnings.	2/21/2014 11:22 AM
2	Closed pharmacies, primary care physicians, and loss of power present significant challenges to EDs. Substance abuse withdrawal also increase do to access difficulties.	2/17/2014 10:34 AM
3	I believe that enough advance notice and media blitz, subscription alerts to the public, etc., exist that provides adequate information and warning to the public. We also publish on our website, information pertaining to our campus and off-site locations.	2/13/2014 2:29 PM

Q10 Do you think that announcements of road closures and pending road closures are sufficiently accurate and available to support hospital functions during natural hazard events?

Answered: 6 Skipped: 1

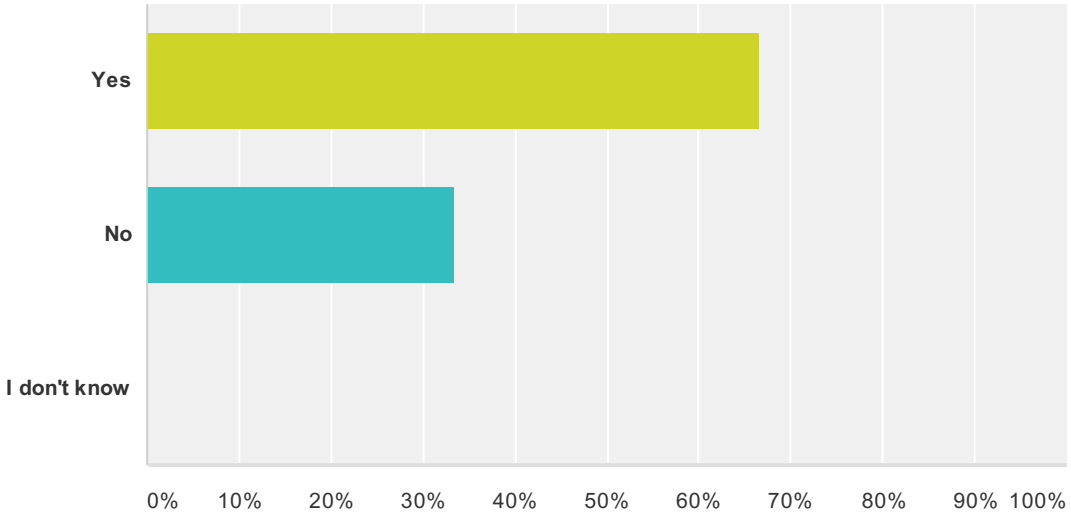


Answer Choices	Responses	
Yes	**66.67%**	4
No	**0.00%**	0
I don't know	**33.33%**	2
Total		**6**

#	Please explain	Date
1	I don't recall whether EOC or local media provided timely road closer notice.	2/17/2014 10:34 AM
2	we recieve emails from the town about road closures	2/14/2014 10:53 AM
3	I get alerts through a subscription, but I dont believe the public in general is aware or how accurate the notices are.	2/13/2014 2:29 PM

Q11 Do you think that the public is aware of, understands, and takes advantage of emergency warning and notification systems and services (reverse 911, audible alerts, cell and text services, NYAlert)?

Answered: 6 Skipped: 1

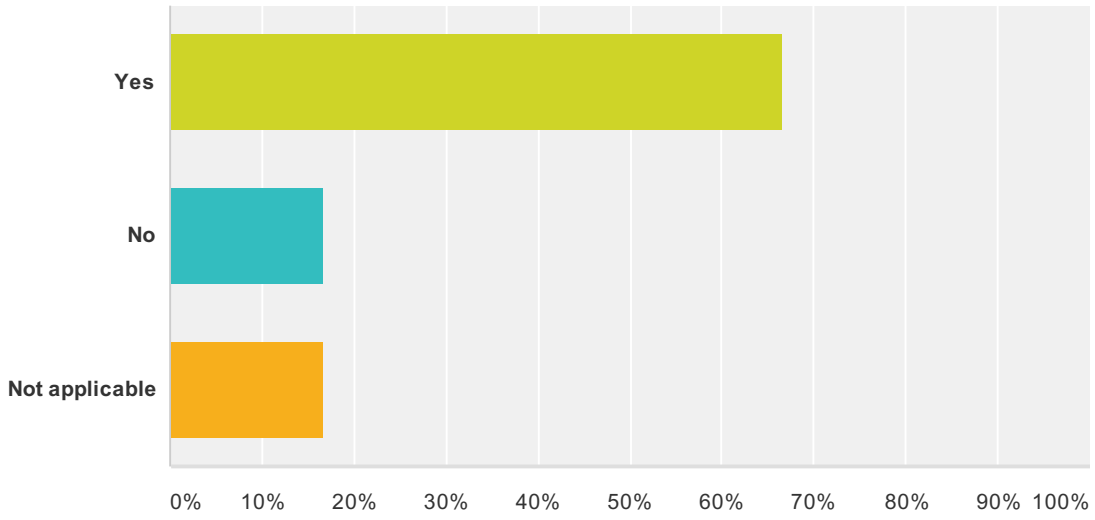


Answer Choices	Responses	
Yes	**66.67%**	4
No	**33.33%**	2
I don't know	**0.00%**	0
Total		**6**

#	Please explain	Date
1	Aware and understands, yes. Takes advantage of, no. Many don't bother opting in.	2/21/2014 11:22 AM
2	I think that the public has gotten better at receiving notifications via	2/14/2014 7:24 AM
3	To some extent.	2/13/2014 2:29 PM

Q12 Do you think that your organization works to inform your constituents of how they can better manage their risk to natural hazards?

Answered: 6 Skipped: 1

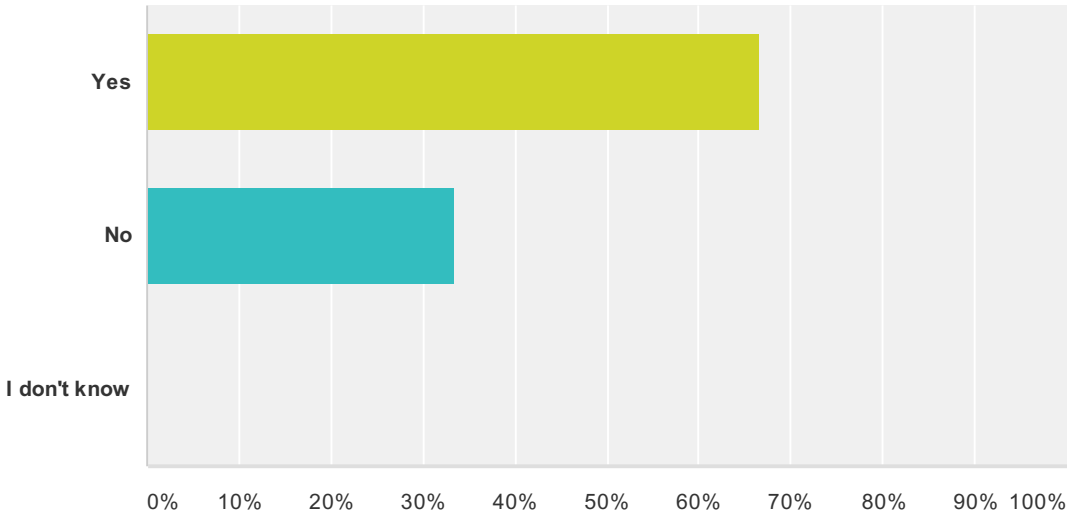


Answer Choices	Responses	
Yes	**66.67%**	4
No	**16.67%**	1
Not applicable	**16.67%**	1
Total		**6**

#	Please explain	Date
1	Stong emphasis on emergency management training, employee roles in emergencies, and family emergency plans.	2/21/2014 11:22 AM
2	yes we put out a news letter once a month	2/14/2014 10:53 AM
3	Through community information and our website.	2/13/2014 2:29 PM

Q13 Do you think that emergency response planning, services, and equipment are adequate to manage and respond properly to natural disasters in your community?

Answered: 6 Skipped: 1

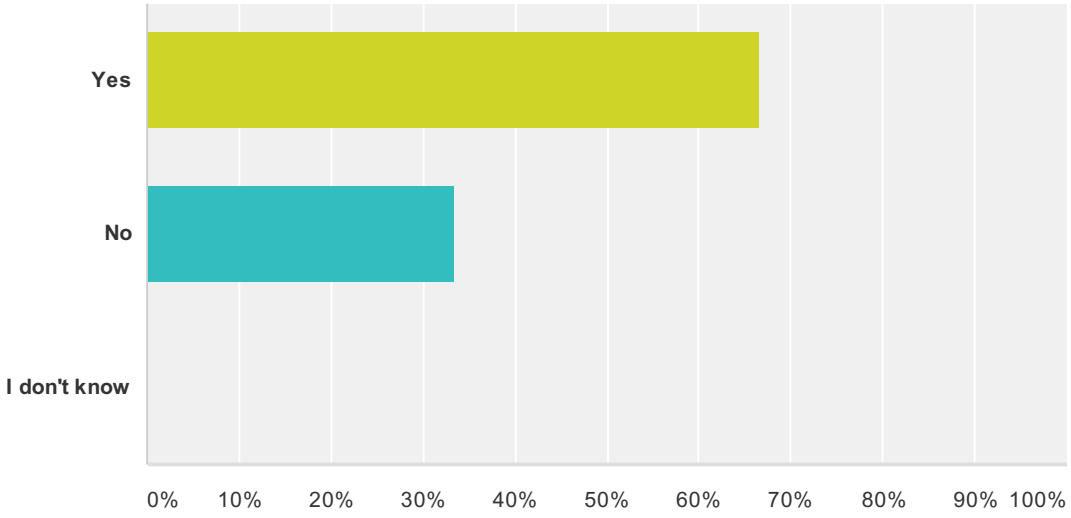


Answer Choices	Responses	
Yes	**66.67%**	4
No	**33.33%**	2
I don't know	**0.00%**	0
Total		**6**

#	Please explain	Date
1	Planning, yes. Response can be an issue, especially given the lack of fire/rescue vehicles capable of navigating flooded areas.	2/21/2014 11:22 AM
2	Poorly coordinated fire and EMS system that relies on primarily volunteers and home rule can not be relied upon to effectively respond to a major disaster.	2/17/2014 10:34 AM
3	Yes Smithtown always does a great job and seems to have the proper equipment to handle it.	2/14/2014 10:53 AM
4	ELIH HAS A SOLID CEMP (EMERG PLAN) AND IS ALSO PART OF THE LOCAL EMERGENCY MGT. TEAM FOR THE TOWN	2/13/2014 2:31 PM
5	Resources in the form of OEM, etc. are certainly easily and rapidly available. However, transportation vehciles during a declared disaster take 12-24 hrs to arrive. Many specialty transport needs do not exist in the county such as Transport isolettes.) During our evacuation in Hurricane Iren, this was a critical issue.	2/13/2014 2:29 PM

Q14 Do you think that local government understands, supports, and possess the resources for natural hazard risk reduction efforts in the community?

Answered: 6 Skipped: 1

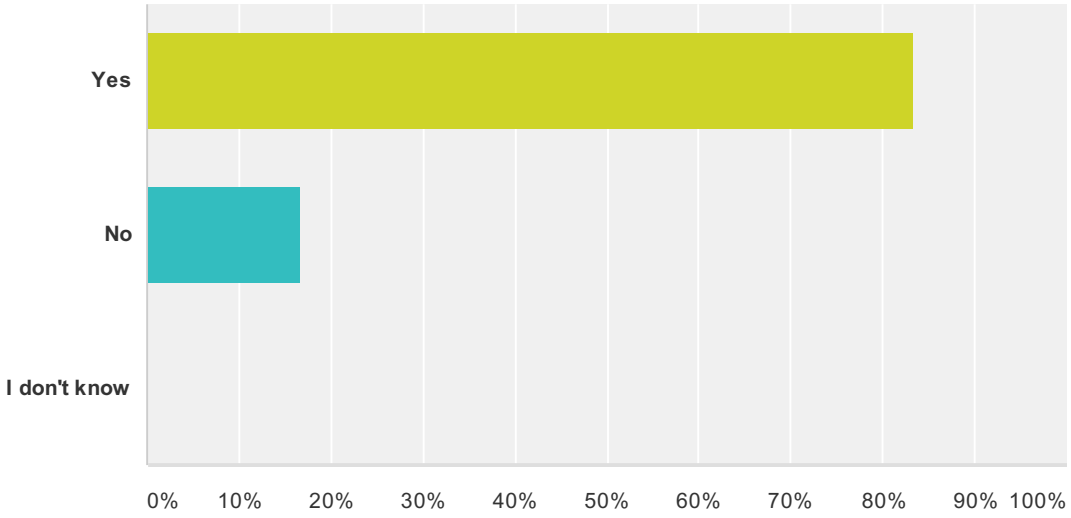


Answer Choices	Responses	
Yes	**66.67%**	4
No	**33.33%**	2
I don't know	**0.00%**	0
Total		**6**

#	Please explain	Date
1	Stopng county OEM leadership	2/21/2014 11:22 AM
2	Emergency management and mitigation is a responsibility demanding high degree of expertise that is fiscally irresponsible to be handled solely at local govt (village) level.	2/17/2014 10:34 AM
3	I think they understand, I don't believe they have the resources or the support from the state or Federal government to provide easy funding for the necessary mitigation projects.	2/13/2014 2:29 PM

Q15 Is your organization covered by a Continuity of Operations (COOP) plan? COOP plans examine an organization's ability to perform minimum essential functions during any situation, and support the continuance of organization functions.

Answered: 6 Skipped: 1



Answer Choices	Responses	
Yes	**83.33%**	5
No	**16.67%**	1
I don't know	**0.00%**	0
Total		**6**

#	If "Yes", please explain.	Date
1	Can do, but not clearly stated in writing.	2/17/2014 10:34 AM
2	This is done at the corporate level.	2/13/2014 2:29 PM

Q16 Can you identify projects or programs that will reduce your facility's vulnerability to damages and losses, including loss of operation/service, to hazard events?

Answered: 6 Skipped: 1

#	Responses	Date
1	Curtain wall hardening and retrofitting. Increased emphasis on plowinbg neighboring roads.	2/21/2014 11:23 AM
2	See answered to prior questions	2/17/2014 10:36 AM
3	Our main concern was eletrical power so we installed a seperate feed from lipa	2/14/2014 10:56 AM
4	I think that there has to be a better response from the Utility Companies when the region has a loss of services.	2/14/2014 7:26 AM
5	INSTALLATION OF AN ADDITIONAL EMERGENCY GENERATOR AND TRANSFER SWITCHES (ABOVE SEA LEVEL)	2/13/2014 2:32 PM
6	Installation of elevated emergency power plant. Flood water/surge mitigation.	2/13/2014 2:30 PM

Q17 Do you have any other comments, questions, or concerns?

Answered: 2 Skipped: 5

#	Responses	Date
1	NOT AT THIS TIME.	2/14/2014 10:56 AM
2	PROVIDE GRANT MONEY TO PROVIDE THE SAID ABOVE.	2/13/2014 2:32 PM

Q1 Name of your police department or law enforcement agency:

Answered: 11 Skipped: 0

#	Responses	Date
1	Suffolk County Police Department	4/2/2014 11:37 AM
2	nnnn	3/21/2014 1:25 PM
3	nnnnn	2/28/2014 11:21 AM
4	XXx	2/20/2014 1:05 PM
5	XX	2/20/2014 11:08 AM
6	Suffolk County Police Department	2/20/2014 10:55 AM
7	Southampton Town Police Department	2/19/2014 12:53 PM
8	Quogue Village Police Dept	2/17/2014 12:18 PM
9	Lloyd Harbor Police Dept.	12/5/2013 3:03 PM
10	ABC Police	11/12/2013 2:50 PM
11	qwe	11/8/2013 2:47 PM

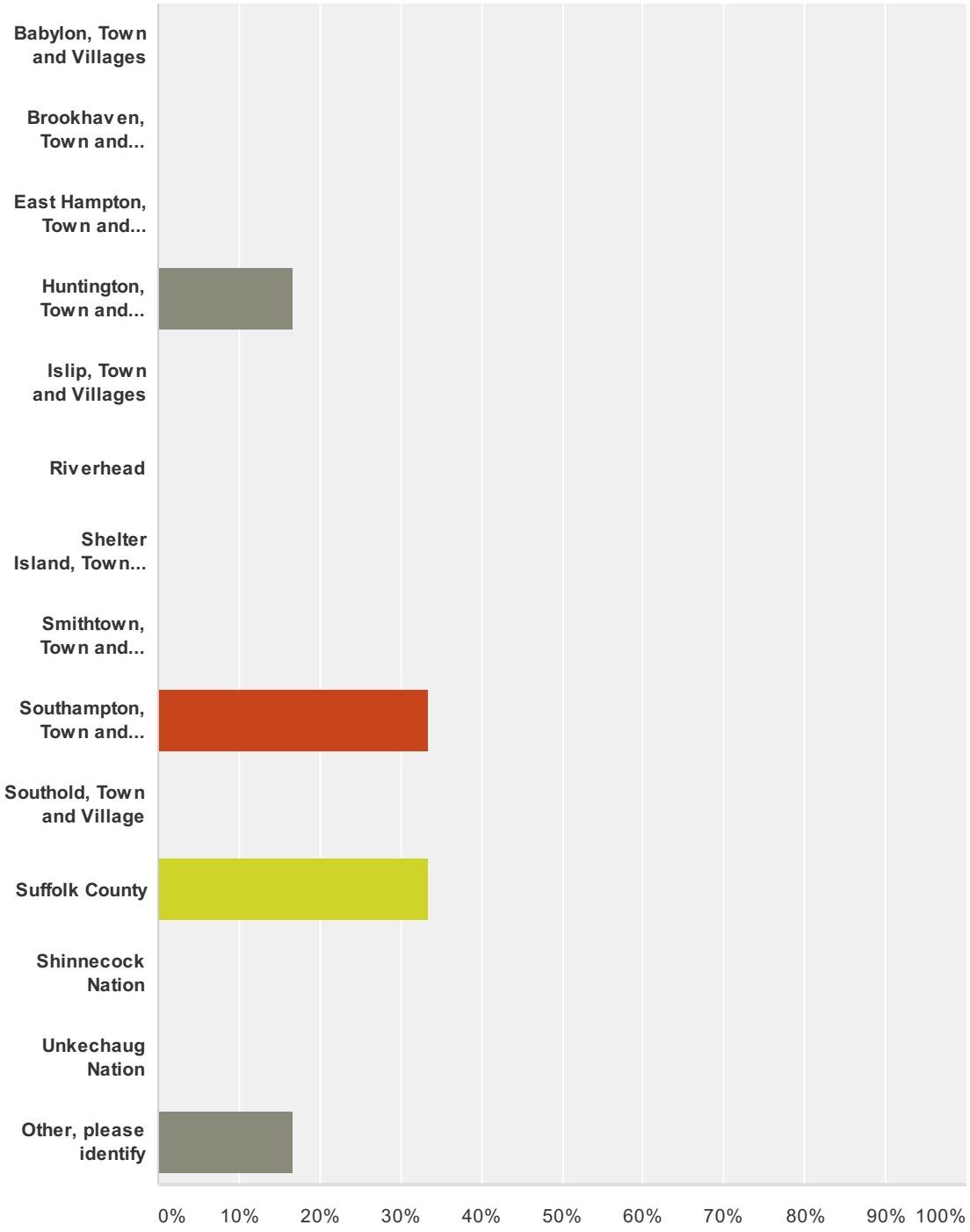
Q2 Name of Respondent:

Answered: 7 Skipped: 4

#	Responses	Date
1	Chief Mark White	4/2/2014 11:37 AM
2	XX	2/20/2014 1:05 PM
3	XX	2/20/2014 11:08 AM
4	Kimberly McGreevey	2/20/2014 10:55 AM
5	Captain Lawrence P. Schurek Jr.	2/19/2014 12:53 PM
6	Robert Coughlan	2/17/2014 12:18 PM
7	Chief Charles A. Flynn	12/5/2013 3:03 PM

Q4 Please identify the location of your facility(ies) and or primary service area:

Answered: 6 Skipped: 5



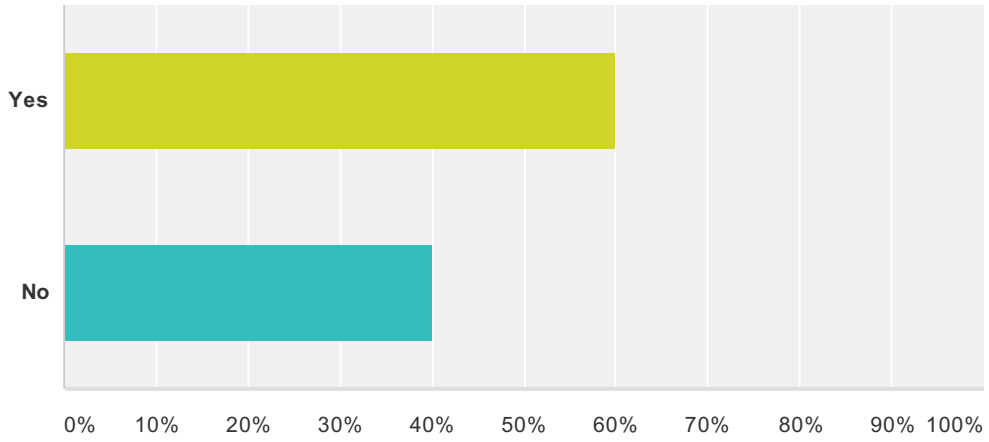
Answer Choices	Responses	
Babylon, Town and Villages	**0.00%**	0
Brookhaven, Town and Villages	**0.00%**	0
East Hampton, Town and Villages	**0.00%**	0

Huntington, Town and Villages	**16.67%**	1
Islip, Town and Villages	**0.00%**	0
Riverhead	**0.00%**	0
Shelter Island, Town and Village	**0.00%**	0
Smithtown, Town and Villages	**0.00%**	0
Southampton, Town and Villages	**33.33%**	2
Southold, Town and Village	**0.00%**	0
Suffolk County	**33.33%**	2
Shinnecock Nation	**0.00%**	0
Unkechaug Nation	**0.00%**	0
Other, please identify	**16.67%**	1
Total		**6**

#	Other (please specify)	Date
1	Inc. Village of Lloyd Harbor	12/5/2013 3:03 PM

Q5 Have your facilities been impacted by natural hazard events (damaged, closed for extended periods, etc.)?

Answered: 5 Skipped: 6

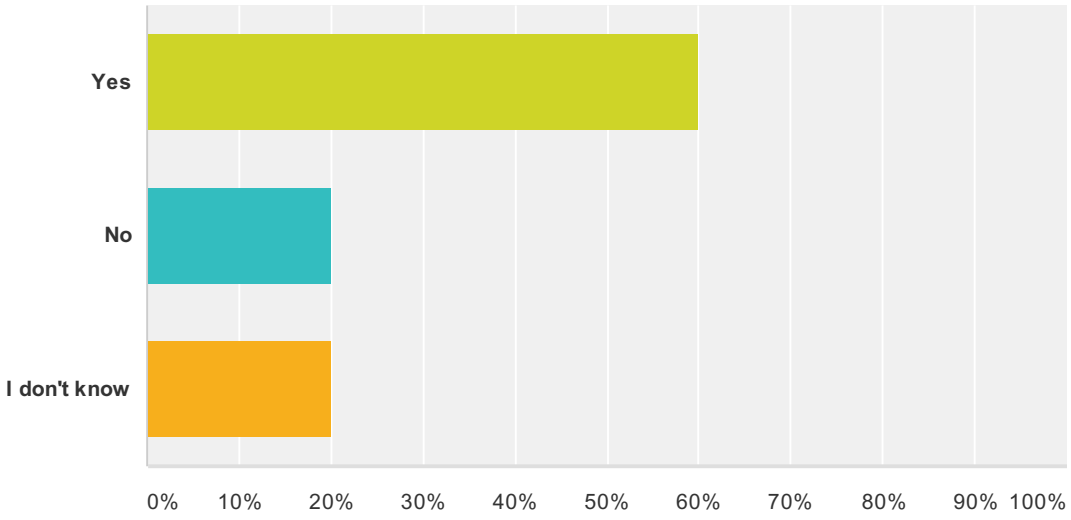


Answer Choices	Responses	
Yes	**60.00%**	3
No	**40.00%**	2
Total		**5**

#	If you answered "YES", please identify the events and provide a brief description of the damages or loss of service	Date
1	Hurricane Sandy - Marine Bureau building. Building Flooded, garage flooded. Contaminated fuel. Generator destroyed. Property Bureau - Lost 100 ft long storage shed Firearms Section - Lost the roof of the ammunition bunker. Special Patrol/Aviation - Lost power (no generator). Aviation East - Lost power, No generator. Police Academy - Lost power, no generator.	4/2/2014 11:37 AM
2	Hurricanes Irene & Sandy; Severe Coastal Flooding/Town Facilities Damage Beach Erosion/Damage to Town Beach Facilities Town Dock Facilities Damaged Town Hall Closure due to lack of generator power (Town Owned) Vehicle Damage Town Roadways Damaged (Underminded) Very Large Debris Fields (Mainly fallen trees) Gasoline shortages for Town Owned Vehicles Closure of several bridges (over waterways)	2/19/2014 12:53 PM
3	During a couple of storms the police building had flood damage in the basement from ground water that rose into the locker room, evidence room and department property. The building was never closed but did require a dry out process that went on for several weeks.	2/17/2014 12:18 PM

Q6 Do you think that critical and essential facilities (incl. police stations, jails and detention centers) are disaster-resistant (e.g. are properly located and constructed, and have back-up power as appropriate)?

Answered: 5 Skipped: 6

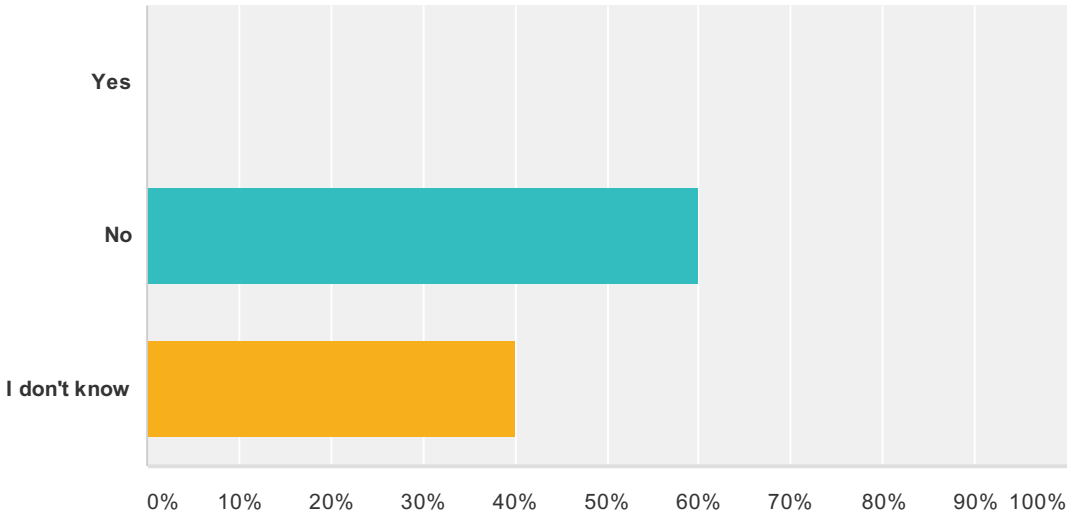


Answer Choices	Responses	
Yes	**60.00%**	3
No	**20.00%**	1
I don't know	**20.00%**	1
Total		**5**

#	Please explain	Date
1	Aviation Hanger East - No generator. Aviation Hanger West - No generator. Marine Bureau - Close to water. Property Section - No generator. Police Academy - No generator. Police Headquarters - Antiquated emergency backup generator.	4/2/2014 11:37 AM
2	Disaster resistant - Not Disaster Proof Police Department/Detention Facility is a concrete building with adequate back up generator power.	2/19/2014 12:53 PM
3	We have been in the building (14) years and have never had it inoperable as of yet. Back-up power is available and any issues that have taken place were in the lowest level of the building and have not interfered with the overall operation.	2/17/2014 12:18 PM

Q7 Do you think that the transportation infrastructure serving your facilities (e.g. roads and bridges) are properly designed to withstand closures and/or damage due to natural hazards?

Answered: 5 Skipped: 6

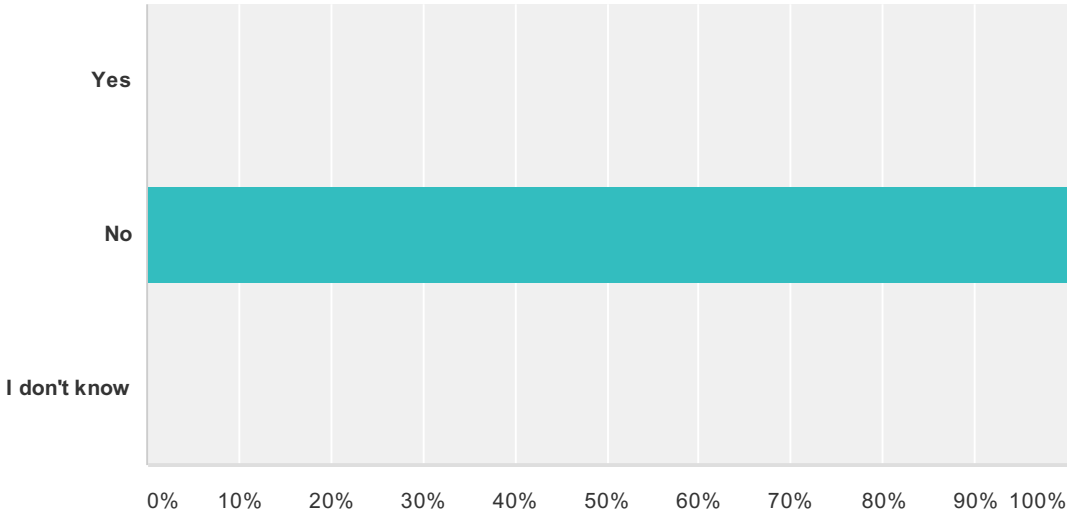


Answer Choices	Responses	
Yes	**0.00%**	0
No	**60.00%**	3
I don't know	**40.00%**	2
Total		**5**

#	Please explain	Date
1	The road to Marine Bureau floods during some severe weather.	4/2/2014 11:37 AM
2	-Ponquogue Bridge (mainland to barrier beach (Dune Road) was flooded over due to storm surge which cut off access to Dune Road. Many homes & business' are located on Dune Road. -There are also several local bridges (over inland waterways) that were either damaged or submerged during storm surge from Hurricanes Irene & Sandy. Two Bridges (Sunrise & Montauk Hwy) traverse the Shinnecock Canal. If these two bridges are not operational the east end of the Township would be cut off from any inbound/outbound traffic.	2/19/2014 12:53 PM
3	The bridge attaching Dune Road to the main land is being upgraded at this time. The remaining bridges appear to be sound but there exact structural integrity is unknown.	2/17/2014 12:18 PM
4	Causeway may be closed during times of extreme high tides	12/5/2013 3:03 PM

Q8 Do you think that the utility infrastructure (specifically electricity and communications) is sufficiently disaster-resistant to support law enforcement functions during and after natural hazard events?

Answered: 4 Skipped: 7

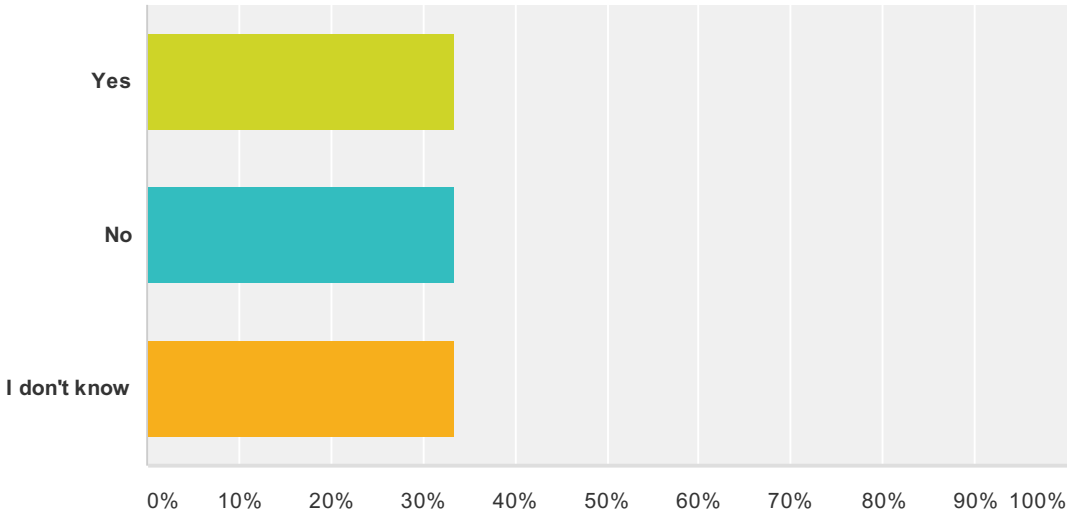


Answer Choices	Responses	
Yes	**0.00%**	0
No	**100.00%**	4
I don't know	**0.00%**	0
Total		**4**

#	Please explain	Date
1	Our communications system is antequated. Our Antenna & Dish Networks need upgrading. Backup Communications Systems are not adequate. Phone system is marginal at best. Southampton Town Police has adequate generator power at this time.	2/19/2014 1:23 PM
2	In a serious storm I'm sure the Village will incur significant power outages, that may seriously impact communications within the Town of Southampton. Additionally, underground gas mains could be problematic as well. The area has many overhead wires which are susceptible to damage from high winds, ice, etc.	2/17/2014 1:07 PM

Q9 Do you think that local public education and awareness programs are effective at informing the public on what they should do to be prepared for and reduce their personal risk to natural disasters, so as not to increase the need for law enforcement and police protective services during hazard events?

Answered: 3 Skipped: 8

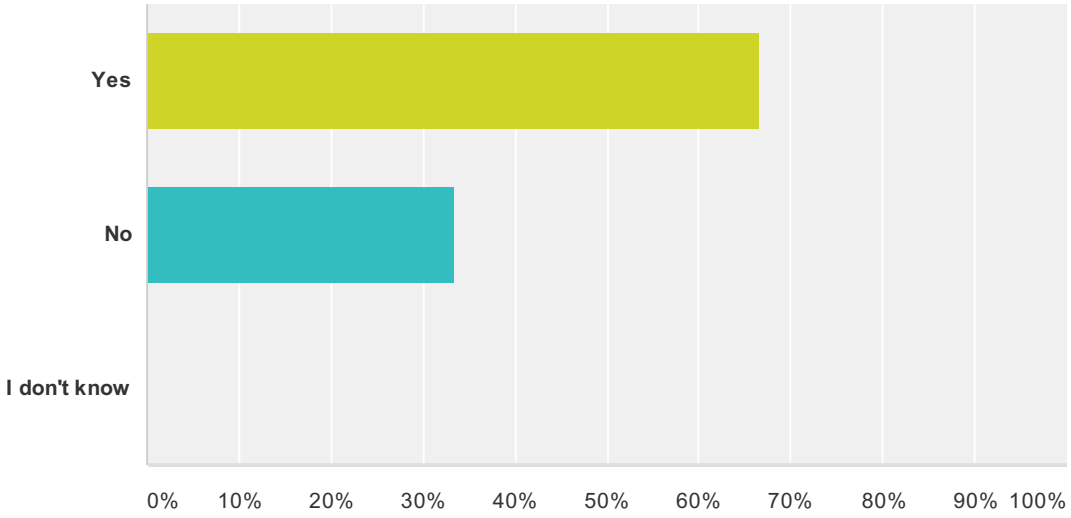


Answer Choices	Responses	
Yes	33.33%	1
No	33.33%	1
I don't know	33.33%	1
Total		**3**

#	Please explain	Date
1	Although I have witnessed great improvement in public awareness concerning emergency preparedness, I still think more should be done to educate and inform the public we serve.	2/19/2014 1:23 PM
2	Information provided by PSEG, the police and fire departments have been helpful in keeping the public aware of local issues. However, there are other pamphlets available by private companies that provide helpful information such as, "Disaster Recovery Guide" printed by Positive Promotions. The police department may purchase some for distribution to residents.	2/17/2014 1:07 PM

Q10 Do you think that announcements of road closures and pending road closures are sufficiently accurate and available to support law enforcement and police protective service functions during natural hazard events?

Answered: 3 Skipped: 8

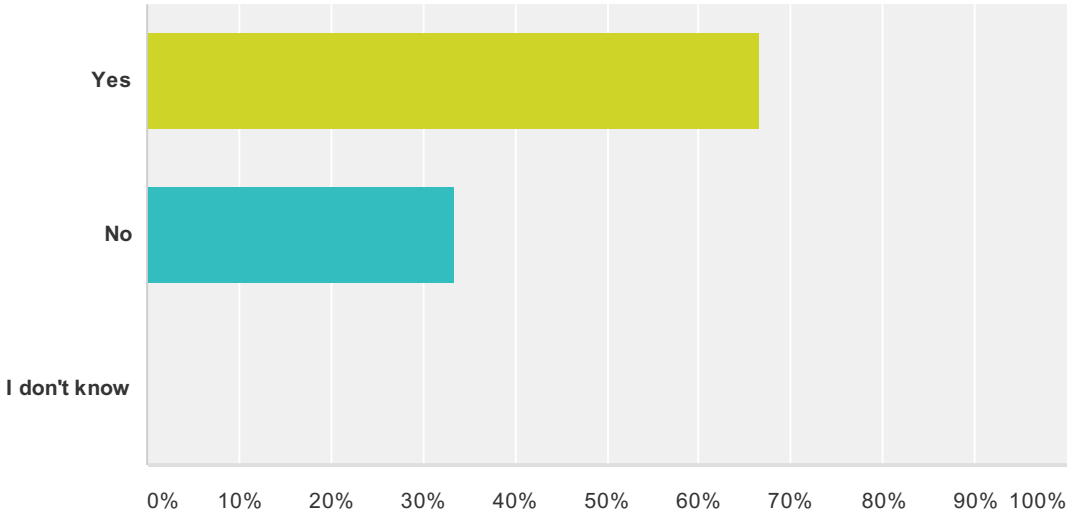


Answer Choices	Responses	
Yes	**66.67%**	2
No	**33.33%**	1
I don't know	**0.00%**	0
Total		**3**

#	Please explain	Date
1	Southampton Town has a system in place that notifies town employess via text message/email of road closures due to traffic accidents and/or emergency related incidents. Specific local radio & television stations are also alerted and broadcast to the public. System seems to be adequate, but could be improved upon.	2/19/2014 1:23 PM
2	The Village has a website but it would be beneficial for all Suffolk County residents to be able to get a complete list by township at a well published location. If necessary, "hard copies" hard copies should be available at as many government locations "Town or Village Halls" as possible.	2/17/2014 1:07 PM

Q11 Do you think that the public is aware of, understands, and takes advantage of emergency warning and notification systems and services (reverse 911, audible alerts, cell and text services, NYAlert)?

Answered: 3 Skipped: 8

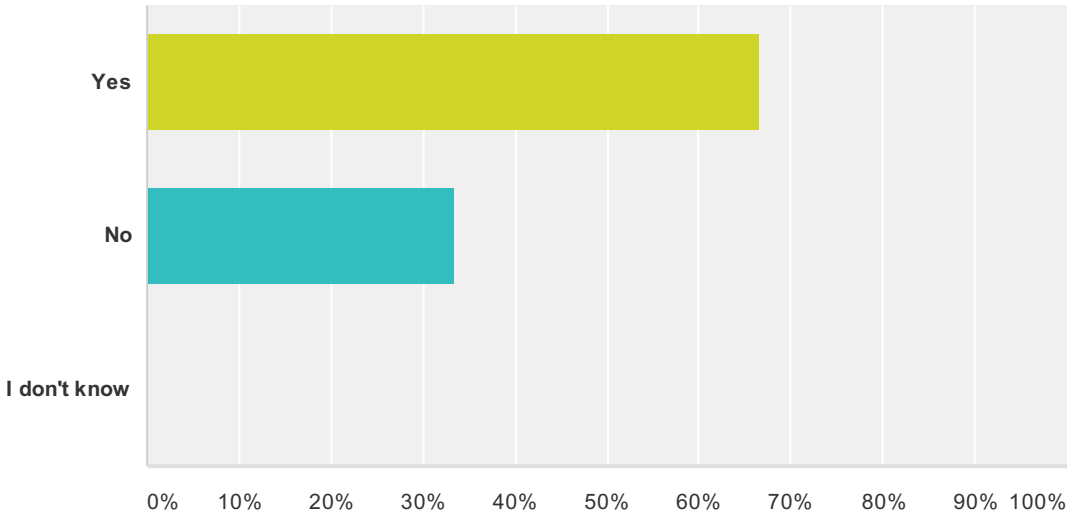


Answer Choices	Responses	
Yes	**66.67%**	2
No	**33.33%**	1
I don't know	**0.00%**	0
Total		**3**

#	Please explain	Date
1	Yes, but I believe it is not utilized by the majority.	2/19/2014 1:23 PM
2	Certainly some residents are very familiar with these notifications. Other's are not as informed.	2/17/2014 1:07 PM

Q12 Do you think that emergency response planning, services, and equipment are adequate to manage and respond properly to natural disasters in your community?

Answered: 3 Skipped: 8

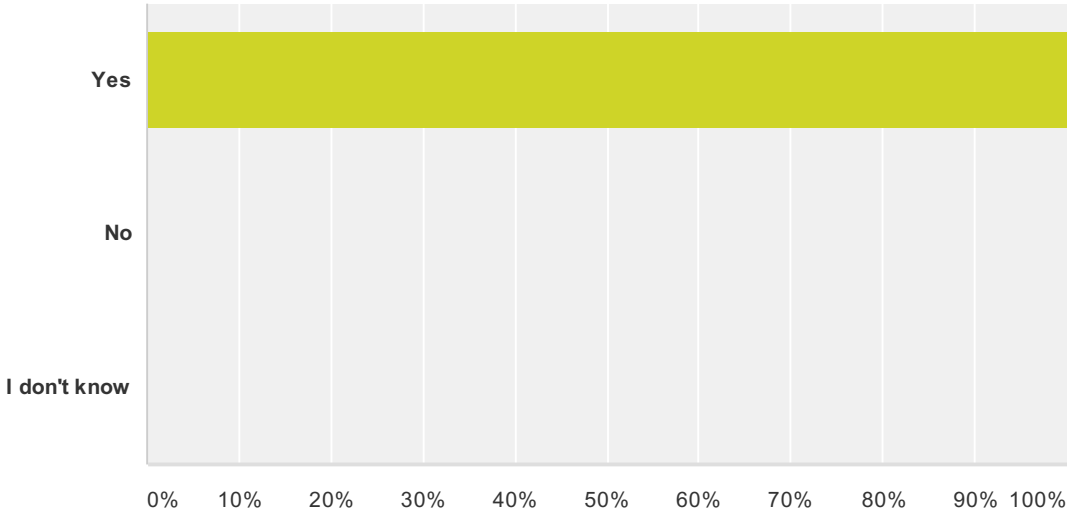


Answer Choices	Responses	
Yes	**66.67%**	2
No	**33.33%**	1
I don't know	**0.00%**	0
Total		**3**

#	Please explain	Date
1	I have been involved with the last two hurricanes and although we "managed" to handle most responses well, I definately feel there is a need for more advnanced planning and a great need for additional equipment to address the many issues surrounding natural disasters.	2/19/2014 1:23 PM
2	It appears we have done our due diligence and have tried to consider all contingencies. However, there are some issues that may become problematic if a natural disaster went on for an extended length of time. Needless to say, food availability, medical needs etc. could overwhelm local supplies.	2/17/2014 1:07 PM

Q13 Do you think that local government understands, supports, and possess the resources for natural hazard risk reduction efforts in the community?

Answered: 3 Skipped: 8

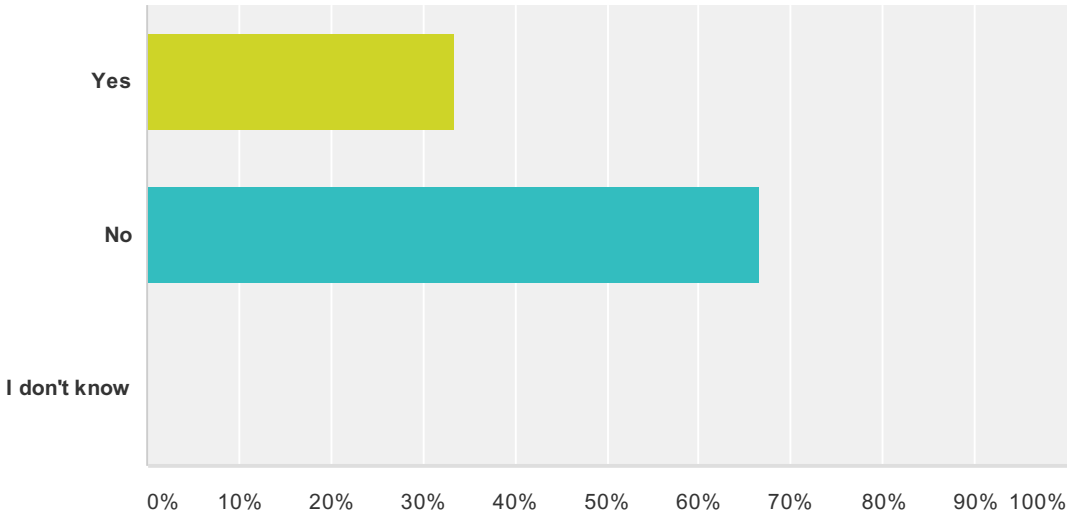


Answer Choices	Responses	
Yes	**100.00%**	3
No	**0.00%**	0
I don't know	**0.00%**	0
Total		**3**

#	Please explain	Date
1	Our current elected officials definately support any fiscally responsible efforts to minimized the potential damage from future natural disasters. We all need to be better educated on these available resources, how to acquire these resources, and how to put these resources in motion.	2/19/2014 1:23 PM
2	I think the Village Board is well aware of these issues and is working as best they can to prepare in advance and mitigate local issues. Needless to say, the financial impact could overwhelm many jurisdictions and local capability if the disaster is large enough.	2/17/2014 1:07 PM

Q14 Is your organization covered by a Continuity of Operations (COOP) plan? COOP plans examine an organization's ability to perform minimum essential functions during any situation, and support the continuance of your organization's functions.

Answered: 3 Skipped: 8



Answer Choices	Responses	
Yes	**33.33%**	1
No	**66.67%**	2
I don't know	**0.00%**	0
Total		**3**

#	If "Yes", please explain.	Date
1	Not to my knowledge.	2/19/2014 1:23 PM
2	The Department has an emergency plan "EOC" located in the Quogue Firehouse but does not have a long term solution regarding an alternate site location for extended operations in the event of serious destruction to the police building. Providing one of the Village government buildings maintained its integrity it would be available to maintain operations temporarily but not for a long term solution.	2/17/2014 1:07 PM

Q15 Can you identify projects or programs that will reduce your facility's vulnerability to damages and losses, including loss of operation/service, to hazard events?

Answered: 2 Skipped: 9

#	Responses	Date
1	Southampton Town Hazard Mitigation Plan (currently in progress)	2/19/2014 1:23 PM
2	The only thing I know of is the future removal of the existing placement of Village gas pumps to the north side of the Village where flood damage is greatly reduced. All Village vehicles and extra equipment would be removed to this location as well.	2/17/2014 1:07 PM

Q16 Can you identify projects or programs that will reduce your facility's vulnerability to damages and losses, including loss of operation/service, to hazard events?

Answered: 2 Skipped: 9

#	Responses	Date
1	Southampton Town Hazard Mitigation Plan. Contact - Jonathan Raser (TetraTech)	2/19/2014 1:23 PM
2	The police dept is attempting to acquire (2) surplus vehicles via the federal surplus program for use during storms in lieu of police vehicles during serious flood conditions that will clearly ruin police vehicles.	2/17/2014 1:07 PM

Q17 Please provide any additional comments here. Thank you!

Answered: 2 Skipped: 9

#	Responses	Date
1	I believe the Southampton Town Hazard Mitigation Plan was to be incorportated in the Suffolk County Hazard Mitigation Plan.....has this been accomplished to date?	2/19/2014 1:23 PM
2	The Village is working with another Village "Westhampton Beach" for an alternate emergency shelter and the stocking of food, etc. during an event requiring evacuation.	2/17/2014 1:07 PM

Q1 Name of your utility:

Answered: 4 Skipped: 0

#	Responses	Date
1	LIPA	12/31/2013 12:19 PM
2	LIPA /NationalGrid	11/12/2013 1:00 PM
3	Suffolk County Water Authority	11/12/2013 8:58 AM
4	asd	11/8/2013 2:49 PM

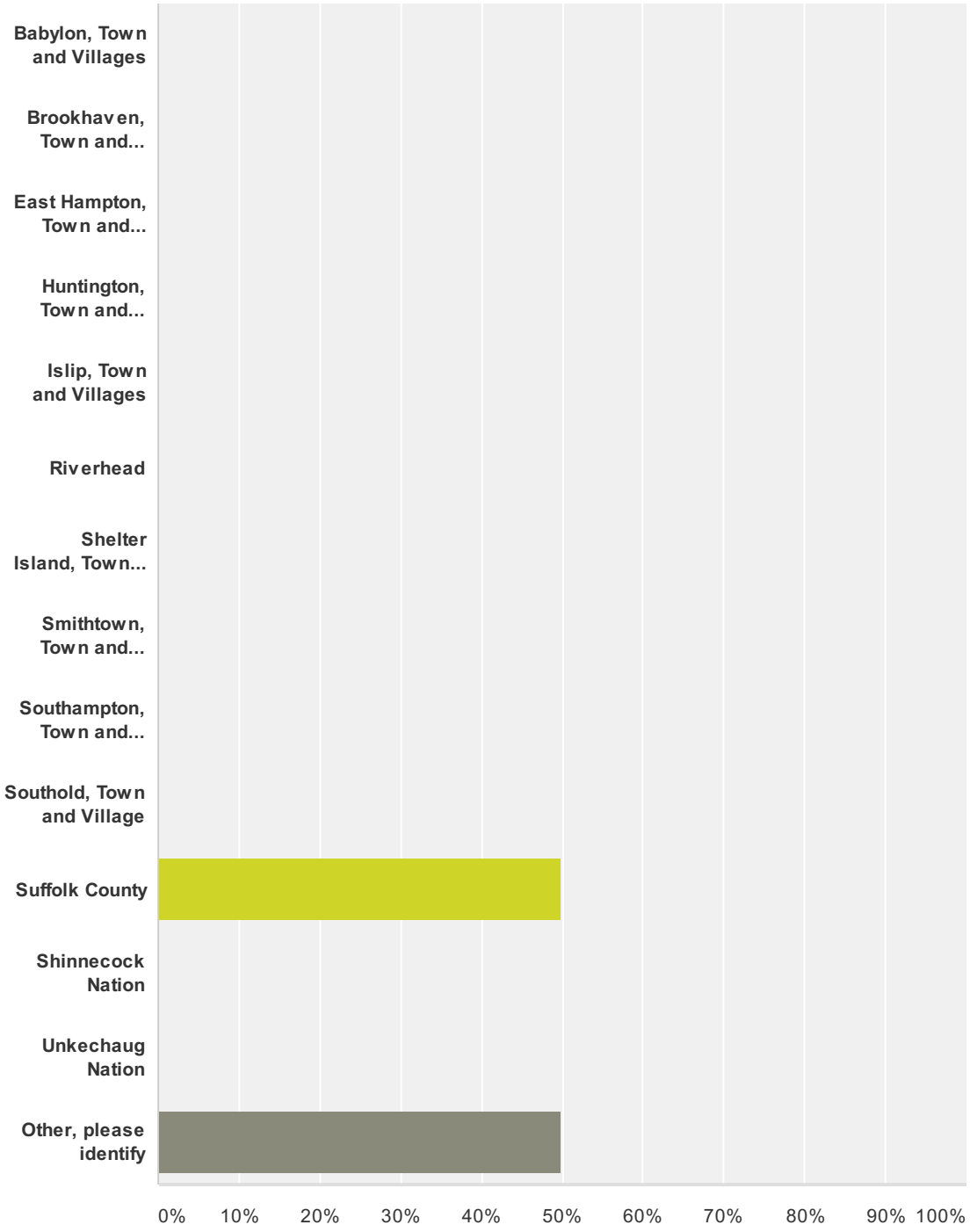
Q2 Name of respondent:

Answered: 2 Skipped: 2

#	Responses	Date
1	Robert Iberger- Emergency Planning	11/12/2013 1:00 PM
2	Richard Bova	11/12/2013 8:58 AM

Q4 Please identify the location of your facility(ies) and or primary service area:

Answered: 2 Skipped: 2



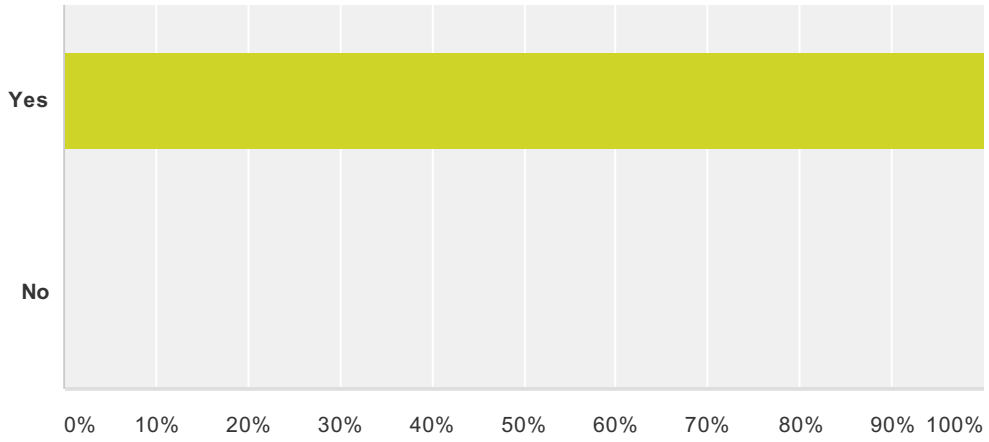
Answer Choices	Responses	
Babylon, Town and Villages	**0.00%**	0
Brookhaven, Town and Villages	**0.00%**	0
East Hampton, Town and Villages	**0.00%**	0

Huntington, Town and Villages	**0.00%**	0
Islip, Town and Villages	**0.00%**	0
Riverhead	**0.00%**	0
Shelter Island, Town and Village	**0.00%**	0
Smithtown, Town and Villages	**0.00%**	0
Southampton, Town and Villages	**0.00%**	0
Southold, Town and Village	**0.00%**	0
Suffolk County	**50.00%**	1
Shinnecock Nation	**0.00%**	0
Unkechaug Nation	**0.00%**	0
Other, please identify	**50.00%**	1
Total		**2**

#	Other (please specify)	Date
1	Suffolk County, Nassau County and the Rockaway Peninsula in Queens	11/12/2013 1:00 PM

Q5 Has your utility been impacted by natural hazard events (damaged, closed for extended periods, etc.)?

Answered: 2 Skipped: 2

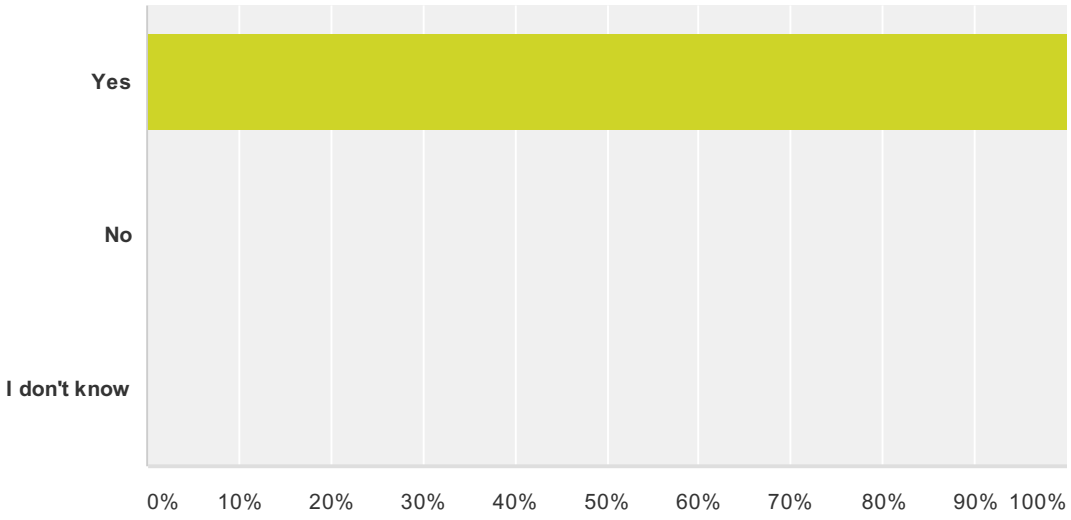


Answer Choices	Responses	
Yes	**100.00%**	2
No	**0.00%**	0
Total		**2**

#	If you answered "YES", please identify the events and provide a brief description of the damages or loss of service	Date
1	Hurricane Gloria, Hurricane Belle, Hurricane Bob, Hurricane Irene. Hurricane Sandy, October 31, 1991 Nor'easter, December 12th, 1992 Nor'easter, March storm 2010, 1978 Ice Storm, 2004 Ice Storm,et al.	11/12/2013 1:00 PM
2	prolonged power outage	11/12/2013 8:58 AM

Q6 Do you believe that your facilities and infrastructure are disaster-resistant (e.g. are properly located, constructed, and protected from damage from natural hazards)?

Answered: 1 Skipped: 3

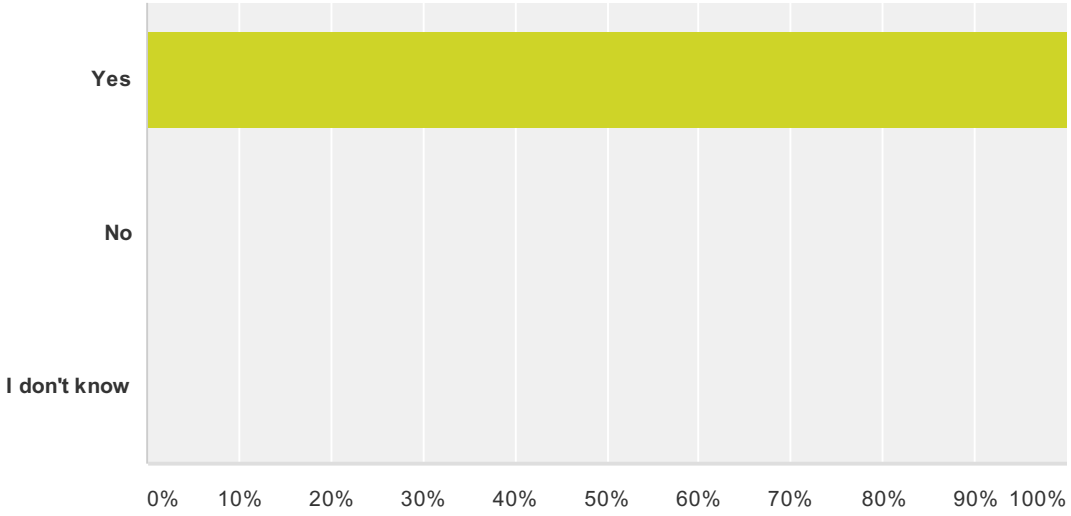


Answer Choices	Responses	
Yes	**100.00%**	1
No	**0.00%**	0
I don't know	**0.00%**	0
Total		**1**

#	Please explain	Date
1	Yes and no. Our facilities are extensive and located in many hazard prone areas. Different type events may impact different components of our infrastrructure in different ways. We have continuously worked at infrastructure hardening but much of the system is exposed the threats of flooding, falling trees, wind events, ice storms, lightening strikes, wildfires, etc.	11/12/2013 1:00 PM
2	The distribution system is highly decentralized with multiple points of supply (230+ pump stations, 600+ wells). There is emergency back-up power at approximately half of SCWA's pump stations.	11/12/2013 8:58 AM

Q7 Do you believe that your facilities and infrastructure have sufficient redundancy and/or are sufficiently networked to provide a minimal level of service to your customers (esp. critical and essential services such as police, fire, hospitals) in the event that you suffer damage/loss to your equipment?

Answered: 2 Skipped: 2

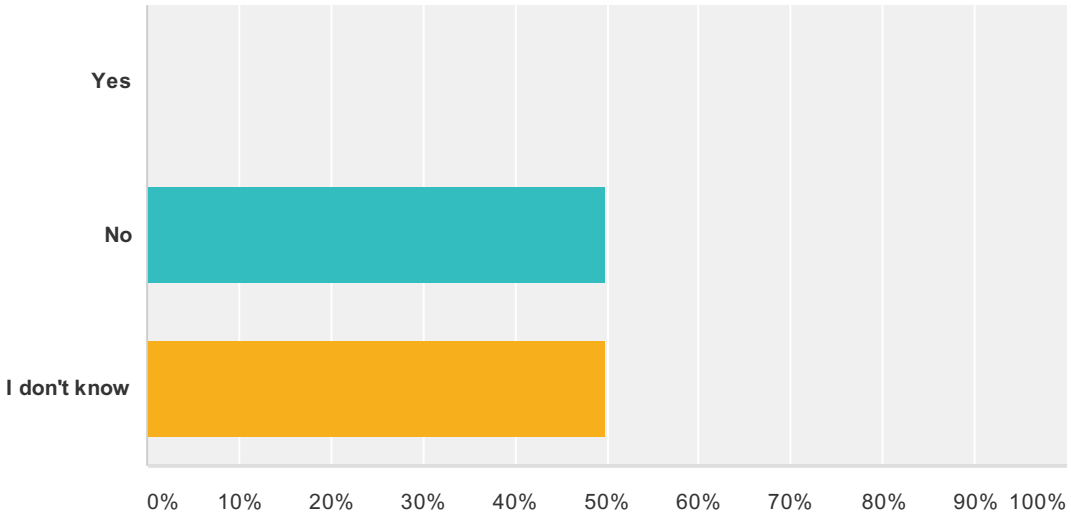


Answer Choices	Responses	
Yes	**100.00%**	2
No	**0.00%**	0
I don't know	**0.00%**	0
Total		**2**

#	Please explain	Date
1	Being a utility and covering two full counties and a part of NYC, events often impact selected parts of the system while others parts may be unaffected. Most transmission and distribution substations have an alternate feed. The system has been hardened through construction and maintenance practices but different event dynamics impact the system in different ways. for example a flood event could impact the underground infrastructure, leave the overhead infrastructure unaffected and also impact the customer's equipment. An ice storm could have a completely inverse impact.	11/12/2013 1:00 PM
2	The distribution system is highly decentralized with multiple points of supply (230+ pump stations, 600+ wells). There is emergency back-up power at approximately half of SCWA's pump stations. There are some isolated areas, portions of the system that could possibly loss all service (Fire Island, Browns Hill Orient for example).	11/12/2013 8:58 AM

Q8 Do you think that local public education and awareness programs are effective at informing the public on what they should do to be prepared for and reduce their personal risk to natural disasters, so as to reduce their reliance on your services during and after hazard events?

Answered: 2 Skipped: 2

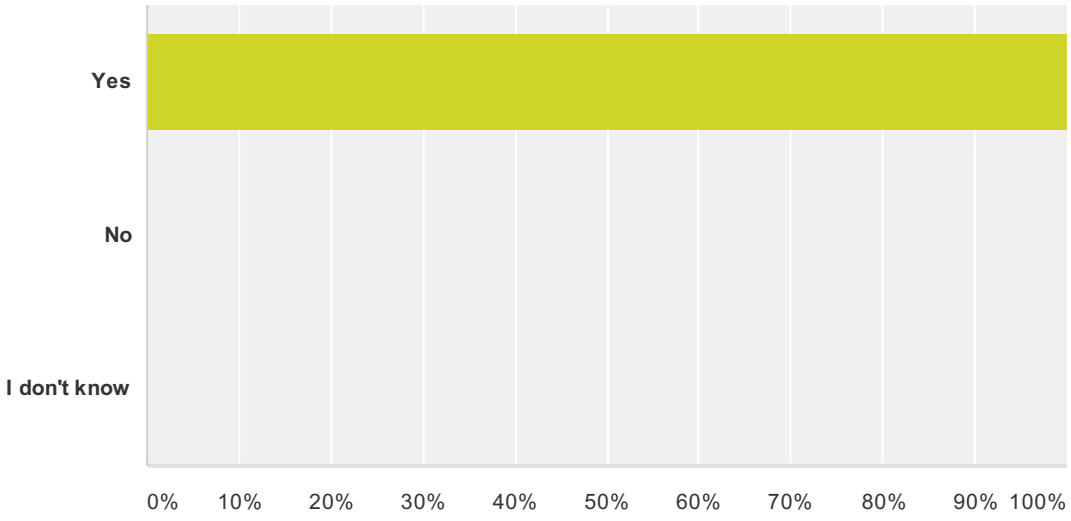


Answer Choices	Responses	
Yes	**0.00%**	0
No	**50.00%**	1
I don't know	**50.00%**	1
Total		**2**

#	Please explain	Date
1	Although numerous resources talk about preparation and provide checklists for everything, there seems to be a failure to stress and properly prepare "expectation levels that are realistic and reasonable". Classic example Winter Storm Nemo. The "expectation" was not established that this was a severe storm dumping unmanagable amounts of snow along with strong winds, that Highway crews would not be able to keep up with the storm and that roadways would be impassable for even 4x4, early on. Travelers continued to attempt to traverse roadways and complicated the problem. Likewise with extreme wind and ice events, " residents have to be educated that although the entities responsible for response are ready to respond, the "fix" whether utility, DPW, Firematic, Information Technology, or otherwise often cannot possibly be immediate and that priorities are determined and system returned to normal in a methodical manner, but not overnight.	11/12/2013 1:02 PM
2	Generally speaking, YES awareness programs are effective, however there are too many variables to educate the public on every possible impact.	11/12/2013 9:06 AM

Q9 Do you think that announcements of utility outages and service restoration schedules are sufficiently accurate and available to support the needs of emergency management, as well as owners/operators of critical and essential facilities?

Answered: 1 Skipped: 3



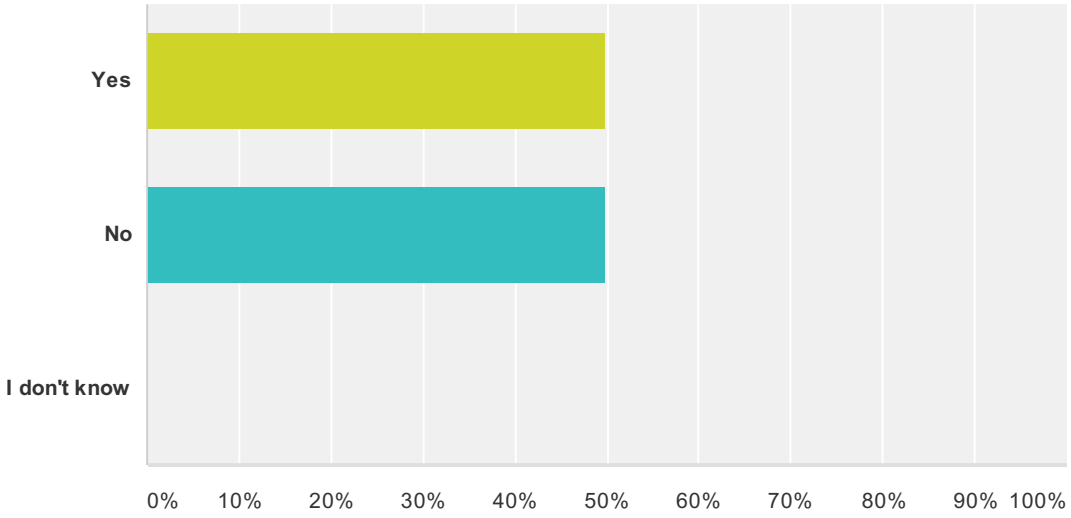
Answer Choices	Responses	
Yes	**100.00%**	1
No	**0.00%**	0
I don't know	**0.00%**	0
Total		**1**

#	Please explain	Date

1	Every event is different. No one wants to provide timely and accurate ETRs more than the utilities themselves. Those looking for ETRs need to be properly educated as to how ETRs are determined and when ETRs are able to go from being a "best guess" - based on prior similar type events and while there many still unknowns, to a fairly accurate projection based on identified damages and restoration requirements. Once utilities have had the opportunity to survey and analyze outages and their cause/damage, fairly accurate ETRs can be established. ETRs are being demanded before an event even hits and then there is an outcry if there is any deviation from what was projected, (based on forecasts (NWS) and similar past events). Going back to the prior question and expectations - the public has to understand that until science is perfect and identifies specifically the severity, impact and location of events, there has to be a clear expectation that projections and ETRs will need to change if an event is either more or less significant than initially forecast.. Utility systems are wide spread and complex. The product they produce, if mis-handled, is deadly(Electric & Gas). There are established processes that must be followed for restoration- Surveys ("Rapid" takes upwards of 2 days and does not identify the many damages outside the primary system, & "Detailed Survey" down to the individual homeowner & may take upwards of 4-5 days), Only once these are complete and the true extent of damages known will accurate restoration estimates be available. The process has to then proceed with the restoration of transmission, followed by restoration to the primary distribution system, then the secondary distribution system and finally to individual customers. Often when accurate ETRs become available and are provided, there is dissatisfaction expressed due the ETR being longer than what the "expectation" has been set at, by influences outside the utility.	11/12/2013 1:02 PM

Q10 Do you think that the public is aware of, understands, and takes advantage of emergency warning and notification systems and services (reverse 911, audible alerts, cell and text services, NYAlert)?

Answered: 2 Skipped: 2

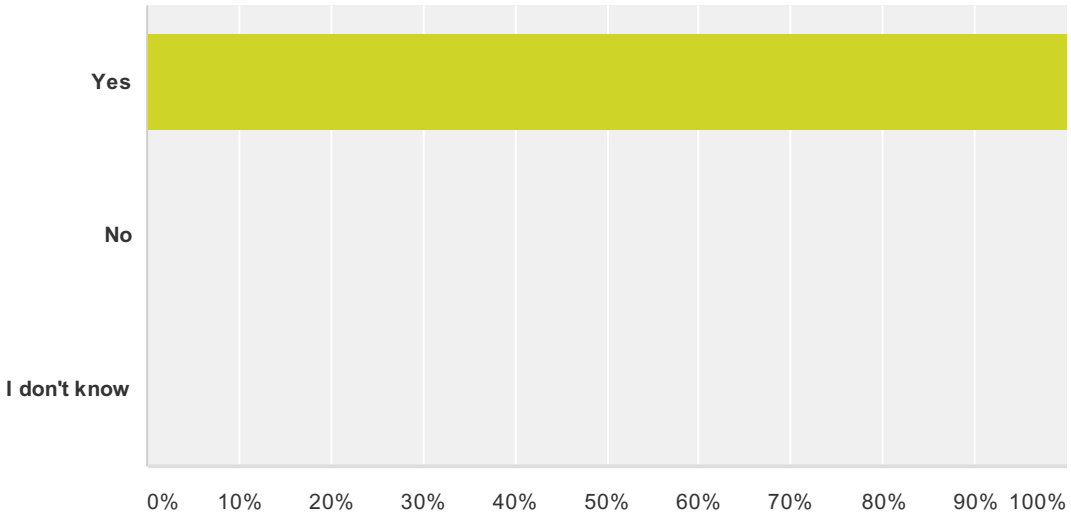


Answer Choices	Responses	
Yes	**50.00%**	1
No	**50.00%**	1
I don't know	**0.00%**	0
Total		**2**

#	Please explain	Date
1	These all work, but I believe there is so much focus on notification immediately before an event by so many sources that there is over saturation and some folks are actually overwhelmed. In some cases the over output of information creates an unnecessary "amping up" of the event eventually resulting in the "Cry Wolf syndrome". It seems like every entity has to put out advisories, awareness messages, for public at large "to do" checklists. I believe we would be better served if all of this saturated information flow could somehow tapered down.	11/12/2013 1:02 PM
2	As I understand it, there is only a very small percentage of the population that is signed up for the Code Red program	11/12/2013 9:06 AM

Q11 Do you think that vegetation management programs (e.g. tree trimming and removal) are sufficient to manage the risk of utility outages during natural hazard events?

Answered: 2 Skipped: 2

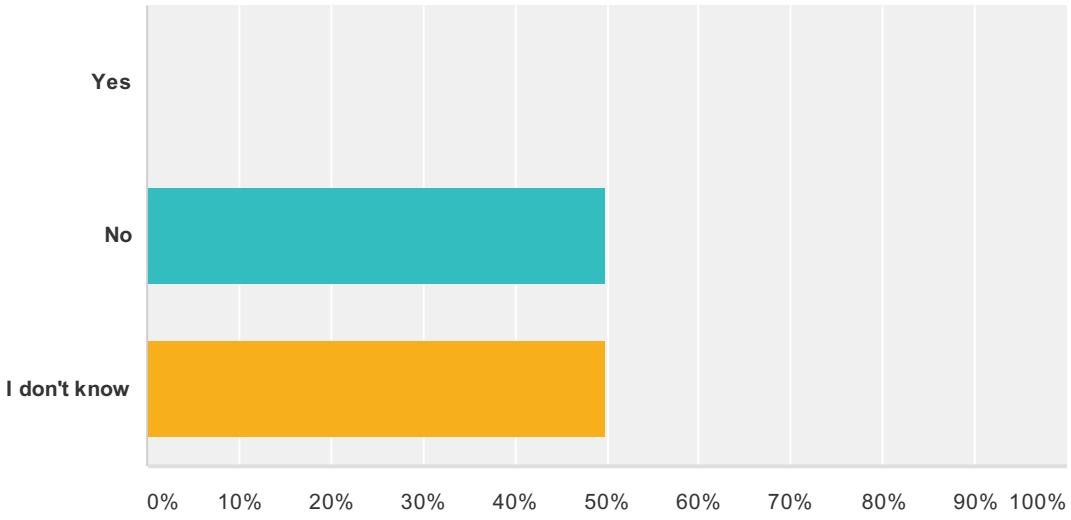


Answer Choices	Responses	
Yes	**100.00%**	2
No	**0.00%**	0
I don't know	**0.00%**	0
Total		**2**

#	Please explain	Date
1	Again yes and no, and this is one of those items about which public education can help temper "expectations". Trimming a radius away from powerlines is effective for those events where wind, heavy wet snow and ice would impact branches that would otherwise be growing around poles and wires. However if a 60 foot oak tree located on someone's property is located 40 feet from utility infrastructure falls down it is going to take down the utilities infrastructure. There is currently no accountability for vegetation from private property damaging utility infrastructure as exists if the vegetation from one homeowner falls and dmages the home of another homeowner. In many instances the vegetation developed subsequent to the installation of the utility infrastructure. In the case of direct lightening strikes or a major ice storm (1/2" or more) vegetative management may be of limited impact.	11/12/2013 1:02 PM
2	To a much lesser extent, flooding can also be an issue especially with regard to the small possibility of water entering/shutting down natural gas network	11/12/2013 9:06 AM

Q12 Do you think that emergency response planning, services, and equipment are adequate to manage and respond properly to natural disasters in your community?

Answered: 2 Skipped: 2

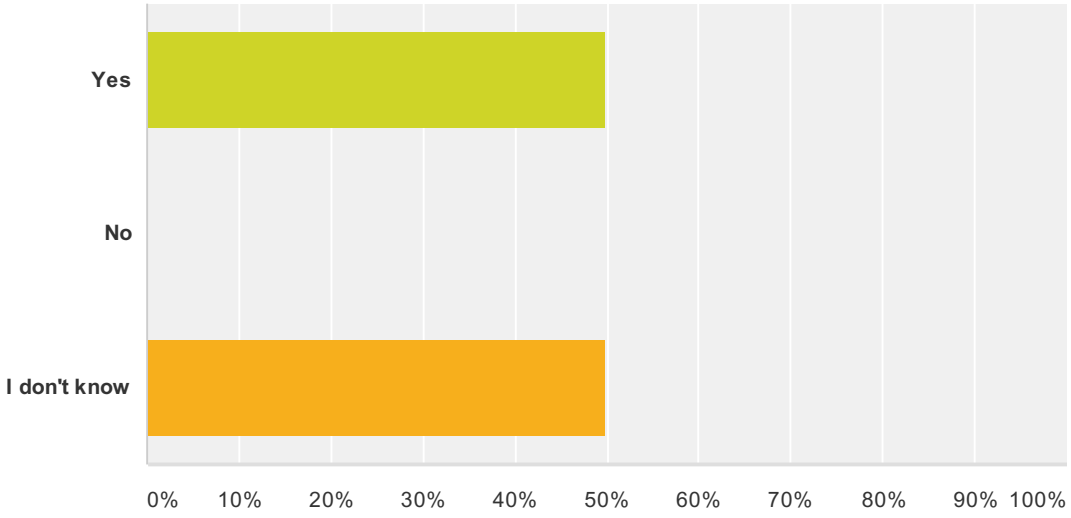


Answer Choices	Responses	
Yes	**0.00%**	0
No	**50.00%**	1
I don't know	**50.00%**	1
Total		**2**

#	Please explain	Date
1	Depending on the magnitude of the incident we are at risk of being overwhelmed at any given moment, case in point Winter storm Nemo. While we can plan and equip for most events, it is difficult to plan and obtain resources and continually maintain the public interest for events of a magnitude that may only be seen once in a lifetime,	11/12/2013 1:02 PM
2	Depends on the size of the storm	11/12/2013 9:06 AM

Q13 Do you think that local government understands, supports, and possess the resources for natural hazard risk reduction efforts in the community?

Answered: 2 Skipped: 2

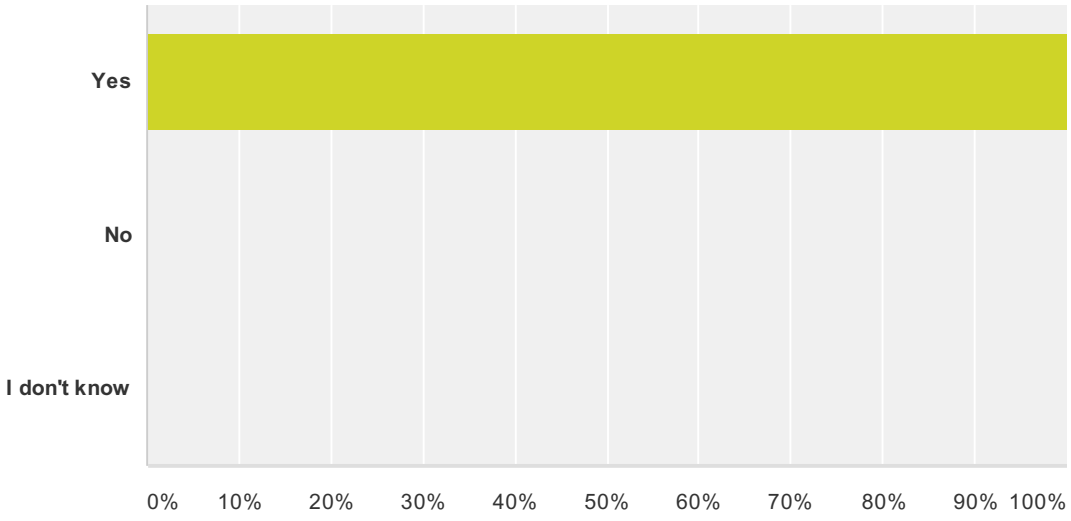


Answer Choices	Responses	
Yes	**50.00%**	1
No	**0.00%**	0
I don't know	**50.00%**	1
Total		**2**

#	Please explain	Date
1	Yes , but in a limited scope, often only as long as the memory of the most recent events, as opposed to looking back the past 100 years or so.	11/12/2013 1:02 PM
2	Generally YES, but it depends on the variables of the storm. In other words, you cannot be all-knowing or prepared for every possibility.	11/12/2013 9:06 AM

Q14 Is your organization covered by a Continuity of Operations (COOP) plan? COOP plans examine an organization's ability to perform minimum essential functions during any situation, and support the continuance of your organization's functions.

Answered: 2 Skipped: 2



Answer Choices	Responses	
Yes	**100.00%**	2
No	**0.00%**	0
I don't know	**0.00%**	0
Total		**2**

#	If "Yes", please explain.	Date
1	Business continuity planning is an ongoing process within specific disciplines of the company with written plans being reviewed and exercised annually	11/12/2013 1:02 PM
2	SCWA has a Health Dept accepted Emergency Response Plan which includes elements of Continuity of Operations	11/12/2013 9:06 AM

Q15 Can you identify projects or programs that will reduce your facility's vulnerability to damages and losses, including loss of operation/service, to hazard events?

Answered: 2 Skipped: 2

#	Responses	Date
1	Yes and LOI's have been developed and applications are being completed	11/12/2013 1:02 PM
2	Increasing the number of generators located at sites throughout Suffolk County (fixed and portable). The SCWA is also works on replacing aging or worn generators as well. SCWA submitted to the Hazardous Mitigation Grant Program and will take part in the Storm Mitigation Loan Program to enhance back-up power capabilities.	11/12/2013 9:10 AM

Q16 Do you have any other comments, questions, or concerns?

Answered: 1 Skipped: 3

#	Responses	Date
1	I am hopeful that this survey provides some useful direction	11/12/2013 1:02 PM