

Q1 Please indicate the organization you represent in Leelanau County.

Answered: 49 Skipped: 0

#	RESPONSES	DATE
1	Grand Traverse Band of Ottawa and Chippewa Indians	1/7/2022 4:34 PM
2	Village of Suttons Bay	11/30/2021 3:43 PM
3	Centerville Township	11/8/2021 11:20 AM
4	Cleveland Township	10/31/2021 2:42 PM
5	Suttons Bay Township	10/29/2021 12:04 PM
6	Benzie Leelanau District Health Department	10/29/2021 10:21 AM
7	Bingham Township	10/28/2021 2:43 PM
8	Village of Empire	10/28/2021 10:57 AM
9	Leelanau County Sheriff's Office	10/27/2021 7:44 AM
10	Benzie-Leelanau District Health Department	10/27/2021 7:37 AM
11	Road Commission	10/26/2021 8:20 PM
12	Suttons Bay Township Planning Commission	10/26/2021 2:04 PM
13	Leland Township Fire & Rescue	10/26/2021 1:50 PM
14	Solon Township Parks	10/26/2021 1:32 PM
15	GTB	10/24/2021 5:11 PM
16	My family and Alcoholics Anonymous	10/22/2021 7:33 PM
17	Grand Traverse Band of Ottawa & Chippewa Indians	10/22/2021 6:18 PM
18	GTB	10/22/2021 6:14 PM
19	Leelanau Sands Casino	10/22/2021 4:09 PM
20	Gtb	10/22/2021 12:55 PM
21	Elder	10/22/2021 12:36 PM
22	Unsure	10/22/2021 12:32 PM
23	KASSON Twp Planning Commission & Kasson Twp Boaed of Review	10/21/2021 1:01 PM
24	Department of Building Safety	10/20/2021 10:26 AM
25	Traverse City Fire Department	10/19/2021 4:28 PM
26	Leland Public School	10/19/2021 3:51 PM
27	Heartland-ProMedica Hospice	10/19/2021 2:59 PM
28	Leelanau County Emergency Management/911	10/19/2021 1:39 PM
29	Leelanau County Office of Emergency Management/9-1-1	10/19/2021 1:28 PM
30	Michigan State Police	10/19/2021 1:00 PM
31	American Red Cross of Northern Michigan	10/19/2021 12:36 PM
32	Grand Traverse Band of Ottawa and Chippewa Indians Tribal Liaison.	10/19/2021 12:29 PM
33	Leelanau Conservancy	10/19/2021 12:13 PM

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34	Leelanau County Road Commission	10/12/2021 10:09 AM
35	Road Commissioner	10/10/2021 6:59 AM
36	Kasson Township	10/7/2021 5:21 PM
37	Village of Empire	10/6/2021 12:52 PM
38	Village of Empire	10/6/2021 9:33 AM
39	Centerville Township Planning Commission	10/6/2021 5:59 AM
40	Solon Township Board	10/5/2021 12:55 PM
41	Centerville Township	10/5/2021 11:29 AM
42	Northport Village Planning Commission	10/4/2021 4:21 PM
43	Suttons Bay Township	10/4/2021 1:21 PM
44	I am the Suttons Bay Township Treasurer	10/4/2021 1:17 PM
45	Glen Arbor Township	10/4/2021 11:42 AM
46	LEELANAU COUNTY ROAD COMMISSION	10/4/2021 10:54 AM
47	Charter Township of Elmwood	10/4/2021 10:35 AM
48	Planning	10/4/2021 10:17 AM
49	Suttons Bay Township Board	10/4/2021 10:07 AM

Q2 What is your role in this organization?

Answered: 49 Skipped: 0

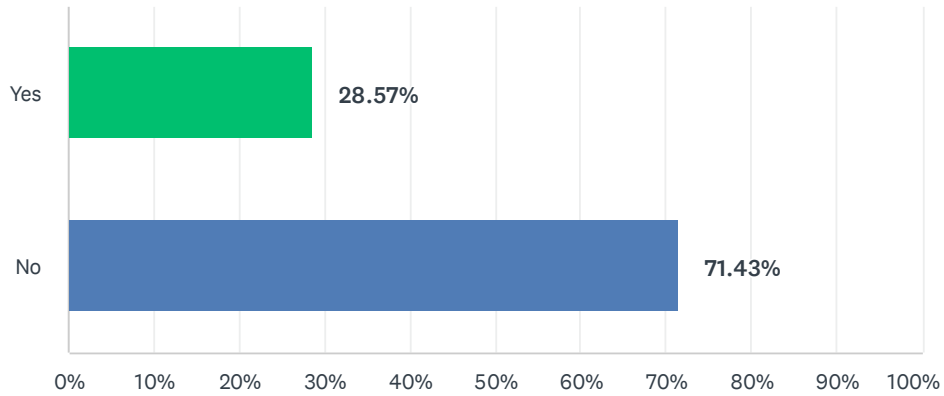
#	RESPONSES	DATE
1	Tribal member living and working on the reservation (GTB Administration)	1/7/2022 4:34 PM
2	Clerk	11/30/2021 3:43 PM
3	Supervisor	11/8/2021 11:20 AM
4	Clerk	10/31/2021 2:42 PM
5	Supervisor	10/29/2021 12:04 PM
6	Emergency Preparedness Coordinatory	10/29/2021 10:21 AM
7	Supervisor	10/28/2021 2:43 PM
8	Clerk	10/28/2021 10:57 AM
9	Undersheriff	10/27/2021 7:44 AM
10	Director of Personal Health	10/27/2021 7:37 AM
11	Commissioner	10/26/2021 8:20 PM
12	Commission member	10/26/2021 2:04 PM
13	Fire Chief	10/26/2021 1:50 PM
14	Committee Chair	10/26/2021 1:32 PM
15	Member	10/24/2021 5:11 PM
16	I chair a meeting in Traverse City for women	10/22/2021 7:33 PM
17	Clinical Social Worker/Program Director	10/22/2021 6:18 PM
18	Tribal Member	10/22/2021 6:14 PM
19	Employee	10/22/2021 4:09 PM
20	Member	10/22/2021 12:55 PM
21	retired	10/22/2021 12:36 PM
22	Unsure	10/22/2021 12:32 PM
23	Secretary and Chairman, respectively	10/21/2021 1:01 PM
24	Building Official (head of the department)	10/20/2021 10:26 AM
25	Fire Chief	10/19/2021 4:28 PM
26	Superintendent	10/19/2021 3:51 PM
27	Administrator	10/19/2021 2:59 PM
28	Deputy Director	10/19/2021 1:39 PM
29	Director	10/19/2021 1:28 PM
30	Assistant Post Commander	10/19/2021 1:00 PM
31	Disaster Program Manager	10/19/2021 12:36 PM
32	Tribal Emergency Manager and County LPT Tribal Liaison.	10/19/2021 12:29 PM
33	Fund Raising	10/19/2021 12:13 PM

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34	Managing Director	10/12/2021 10:09 AM
35	Road Commisioner	10/10/2021 6:59 AM
36	Township Clerk	10/7/2021 5:21 PM
37	Trustee	10/6/2021 12:52 PM
38	Trustee	10/6/2021 9:33 AM
39	PC member	10/6/2021 5:59 AM
40	Trustee	10/5/2021 12:55 PM
41	Planning Commission Chair	10/5/2021 11:29 AM
42	Commissioner	10/4/2021 4:21 PM
43	Zoning Administrator	10/4/2021 1:21 PM
44	Treasurer	10/4/2021 1:17 PM
45	Elected Township Supervisor	10/4/2021 11:42 AM
46	FLEET AND FACILITIES MANAGER	10/4/2021 10:54 AM
47	Supervisor	10/4/2021 10:35 AM
48	Planning Director	10/4/2021 10:17 AM
49	Trustee	10/4/2021 10:07 AM

Q3 Are you familiar with the county's Natural Hazard Mitigation Plan?

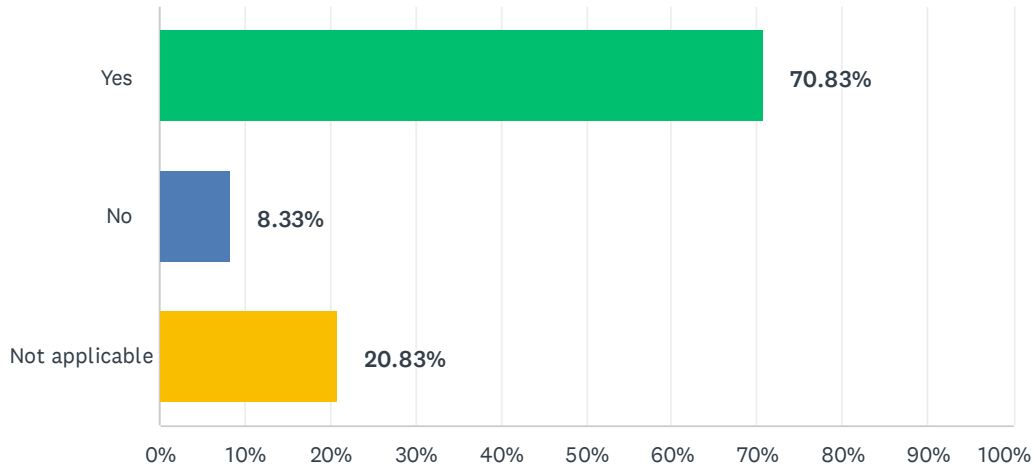
Answered: 49 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	28.57%	14
No	71.43%	35
TOTAL		49

Q4 Does the community you represent have an adopted Master Plan?

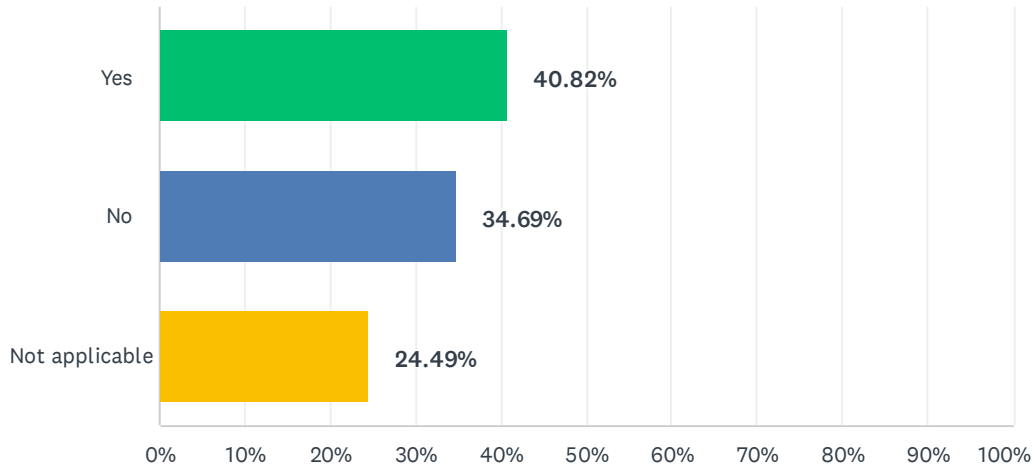
Answered: 48 Skipped: 1



ANSWER CHOICES	RESPONSES	
Yes	70.83%	34
No	8.33%	4
Not applicable	20.83%	10
TOTAL		48

Q5 Does the community you represent have an adopted Capital Improvements Plan?

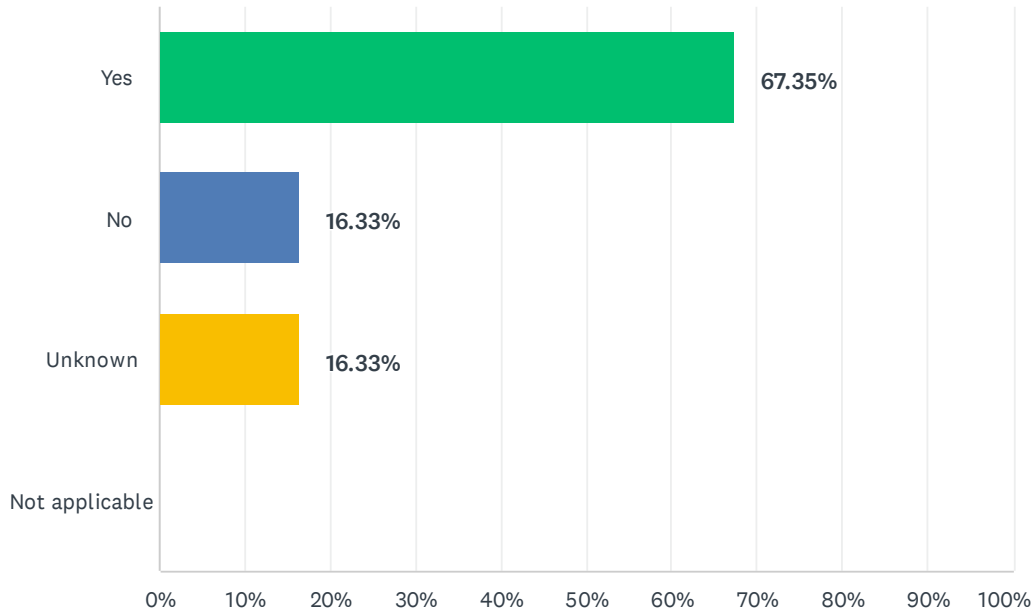
Answered: 49 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	40.82%	20
No	34.69%	17
Not applicable	24.49%	12
TOTAL		49

Q6 Has the community you represent experienced a significant natural hazard event within the last 10 years?

Answered: 49 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	67.35%	33
No	16.33%	8
Unknown	16.33%	8
Not applicable	0.00%	0
TOTAL		49

Q7 If so, what was the nature of the event?

Answered: 36 Skipped: 13

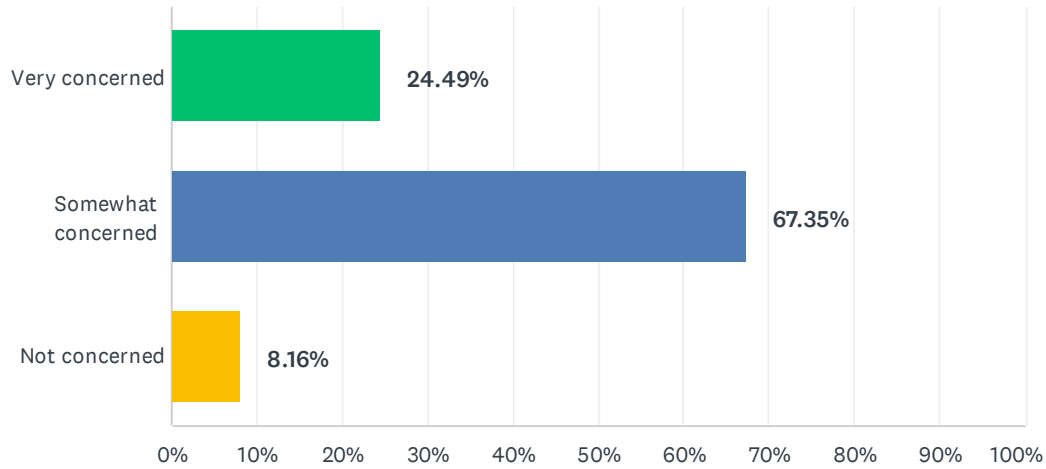
#	RESPONSES	DATE
1	August 2016 straight line wind damages, multiple extended power outages over the past 10 years, and the COVID-19 pandemic since 2020.	1/7/2022 4:34 PM
2	COVID	11/8/2021 11:20 AM
3	Straight line wind event	10/29/2021 10:21 AM
4	Erosion of bluff to within eight inches of Lee Point. The township participated financially in emergency repair to erosion area to shore up road. Winter storm out of south forcing high waves to erode bluff. Road Flooding on Lee Point Road due to 6.5" on one occasion this year.	10/28/2021 2:43 PM
5	Lakeshore erosion undermining adjacent infrastructure	10/28/2021 10:57 AM
6	Straight line wind event, Flooding	10/27/2021 7:44 AM
7	Pandemic	10/27/2021 7:37 AM
8	Large windstorm	10/26/2021 8:20 PM
9	Earthen dam failure at Vlacks park. Regular flooding in Cedar.	10/26/2021 1:32 PM
10	Unknown	10/24/2021 5:11 PM
11	Snowstorm and we went without electricity for a while	10/22/2021 7:33 PM
12	COVID 19	10/22/2021 6:18 PM
13	N/A	10/22/2021 6:14 PM
14	Snow storm	10/22/2021 12:55 PM
15	na	10/22/2021 12:36 PM
16	Severe storm in 2015	10/20/2021 10:26 AM
17	Straight line winds August 2017	10/19/2021 4:28 PM
18	A pandemic.	10/19/2021 3:51 PM
19	Winter storm event, COVID 19 pandemic	10/19/2021 2:59 PM
20	Severe storm/straight line winds	10/19/2021 1:39 PM
21	August 2, 2015 - Straight-line wind event which lead to a Governor's Disaster Declaration	10/19/2021 1:28 PM
22	Flooding, Wind Event, Ice Storms, Wild fires	10/19/2021 12:36 PM
23	2012 Winter Storm in Leelanau County; August 2018 Summer Straight Line Wind event.	10/19/2021 12:29 PM
24	Straight Line Storm in 2015	10/19/2021 12:13 PM
25	Straight-line wind storm	10/12/2021 10:09 AM
26	Large windstorm	10/10/2021 6:59 AM
27	Our beach was torn apart by high water and wind activity.	10/6/2021 12:52 PM
28	High Water on our beach which also affects high water table in the Village.	10/6/2021 9:33 AM
29	High wind event in summer 2016 (I think). Glen Arbor heavily impacted and unsure direct impact to Centerville (perhaps none)	10/6/2021 5:59 AM
30	2015 storm that brought "straight line" winds that acted like a tornado taking out hundreds of trees and caused power losses that lasted several days.	10/5/2021 11:29 AM

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31	Erosion along the lake shore	10/4/2021 1:17 PM
32	Straight Wind Damage	10/4/2021 11:42 AM
33	STRAIGHT LINE WINDS	10/4/2021 10:54 AM
34	Straight line wind storm, August 2, 2017. Flooding 2020.	10/4/2021 10:35 AM
35	August 2015 - straight wind storm March 2012 - snow storm	10/4/2021 10:17 AM
36	Shoreline Erosion due to rising water levels Covid Pandemic	10/4/2021 10:07 AM

Q8 How concerned are you about future natural hazard events impacting your community?

Answered: 49 Skipped: 0



ANSWER CHOICES	RESPONSES	
Very concerned	24.49%	12
Somewhat concerned	67.35%	33
Not concerned	8.16%	4
TOTAL		49

Q9 What type of natural hazard events are likely to have the largest impact on your community, for example fire, flood, drought, illness outbreak, etc.?

Answered: 48 Skipped: 1

#	RESPONSES	DATE
1	The COVID-19 illness outbreak has had the most significant impact on our community, government and businesses as a whole.	1/7/2022 4:34 PM
2	Fire, flood, illness outbreak	11/30/2021 3:43 PM
3	Another pandemic, high winds	11/8/2021 11:20 AM
4	Flood	10/31/2021 2:42 PM
5	Flooding from unusual rain events, high wind event, sustained high Lake Michigan water level	10/29/2021 12:04 PM
6	Illness outbreak, fire, flood	10/29/2021 10:21 AM
7	Possibly illness outbreak and flood.	10/28/2021 2:43 PM
8	Flood, high winds, high water levels impacting both Lake MI shoreline and inland waters adjacent to homes	10/28/2021 10:57 AM
9	Wind Storm, Panademic	10/27/2021 7:44 AM
10	Continued pandemic, severe weather (e.g blizzard with extended power outages and impassable roads)	10/27/2021 7:37 AM
11	Ice storm	10/26/2021 8:20 PM
12	illness, snow, power outages	10/26/2021 2:04 PM
13	Wildfire, Utility Outages, Lakeshore erosions, Tornado/Severe Weather	10/26/2021 1:50 PM
14	Fire, flooding, storm damage blocking roads, civil unrest. (The last is not a natural disaster, but neither is illness outbreak)	10/26/2021 1:32 PM
15	Flooding and outbreak	10/24/2021 5:11 PM
16	This Coronavirus	10/22/2021 7:33 PM
17	Fire, flood and especially more illness - Delta Plus is impacting England now.	10/22/2021 6:18 PM
18	Illness	10/22/2021 6:14 PM
19	Flood, illness outbreak	10/22/2021 4:09 PM
20	Snow Storm	10/22/2021 12:55 PM
21	fire	10/22/2021 12:36 PM
22	Fire and/or illness outbreak	10/22/2021 12:32 PM
23	Tornado, wild fire, drought (in that order)	10/21/2021 1:01 PM
24	Flooding, storms	10/20/2021 10:26 AM
25	Ice storm, straight line winds, protracted winter storm.	10/19/2021 4:28 PM
26	Fire and illness outbreak	10/19/2021 3:51 PM
27	Global pandemic (COVID-19), winter storm, flood	10/19/2021 2:59 PM
28	Severe weather	10/19/2021 1:39 PM
29	Extreme weather event (wind, tornado, ice storm, blizzards, etc.), Long-term power outage, flooding, drought, agricultural disease	10/19/2021 1:28 PM

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30	Hazardous weather, fires and floods.	10/19/2021 1:00 PM
31	Fire, Flood, outbreak	10/19/2021 12:36 PM
32	Winter storms and high wind events and pandemics.	10/19/2021 12:29 PM
33	Wind storms and blizzards and invasive specie invasions	10/19/2021 12:13 PM
34	wind storm and flood	10/12/2021 10:09 AM
35	Blizzard, ice storm, flooding, lack of utilities	10/10/2021 6:59 AM
36	Fire, wind, ice, snow	10/7/2021 5:21 PM
37	High water levels and wind	10/6/2021 12:52 PM
38	High Water	10/6/2021 9:33 AM
39	Clearly illness outbreak and local health system capacity is something we need to think about in the context of the pandemic. Beyond that, I am very concerned about what heavy flooding and/or forest fires would do to our county and how we might respond.	10/6/2021 5:59 AM
40	Flood	10/5/2021 12:55 PM
41	Fire, tornado, large snow events, heavy rains causing flooding in low areas, extended power losses from the aforementioned and pandemics.	10/5/2021 11:29 AM
42	Windstorm, illness	10/4/2021 4:21 PM
43	High Great Lakes Water Levels	10/4/2021 1:21 PM
44	Fire	10/4/2021 11:42 AM
45	FLOOD, WIND, FIRE	10/4/2021 10:54 AM
46	Flooding	10/4/2021 10:35 AM
47	Snow storm, ice storm, wind, illness outbreak	10/4/2021 10:17 AM
48	Flooding, illness	10/4/2021 10:07 AM

**Q10 Does your community have concerns about infrastructure (dams, bridges, utilities, etc.) and the potential for a hazardous event in the future?
Please describe.**

Answered: 44 Skipped: 5

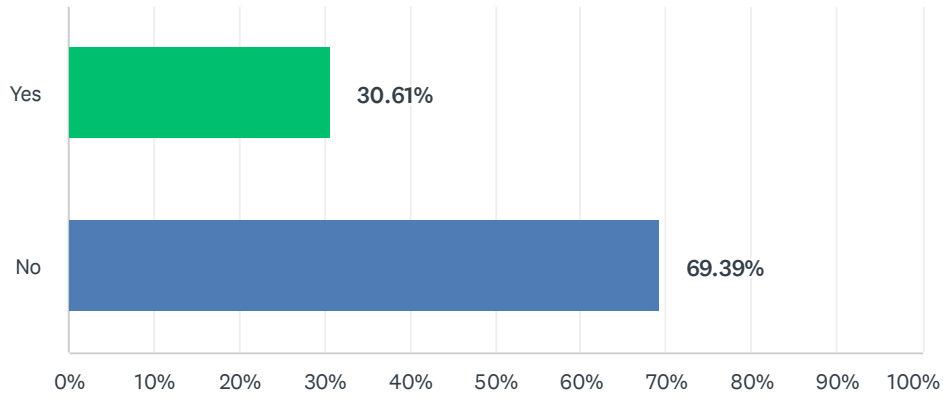
#	RESPONSES	DATE
1	Yes - please refer to the GTB Natural Hazard Mitigation Plan.	1/7/2022 4:34 PM
2	Roads, water and sewer	11/30/2021 3:43 PM
3	Not specifically	11/8/2021 11:20 AM
4	Road edge drains and culverts, interior ditching, insufficient for anticipated future water handling	10/29/2021 12:04 PM
5	High waters create a concern for erosion and flooding of roads along the shorelines and creeks.	10/28/2021 2:43 PM
6	Yes. There is currently a drainage district being considering by County Drain Commissioner including an inland lake outlet that under a road. Shoreline erosion could undermine a paved parking lot.	10/28/2021 10:57 AM
7	Not Sure	10/27/2021 7:44 AM
8	Unsure	10/27/2021 7:37 AM
9	Possibly ice storm. Our county is isolated and has only few transmissions lines and roads entering from the south only.	10/26/2021 8:20 PM
10	Yes, dams and bridges potentially. Utility outages are a concern too.	10/26/2021 1:50 PM
11	Yes, the road bridge over the cedar river is too small and is not in good repair.	10/26/2021 1:32 PM
12	They seem to be moving forward with to repair and improve any needed concerns	10/24/2021 5:11 PM
13	When we have a power outage we can't even use the stove	10/22/2021 7:33 PM
14	Utilities, roads and bridges would be severely affected by weather events, especially as climate change is warming northern Michigan, especially the last 10 to 15 years.	10/22/2021 6:18 PM
15	Not at this time	10/22/2021 6:14 PM
16	Not that I'm aware	10/22/2021 4:09 PM
17	Yes Electric Roads	10/22/2021 12:55 PM
18	no	10/22/2021 12:36 PM
19	Yes but no changes have been made	10/22/2021 12:32 PM
20	No	10/21/2021 1:01 PM
21	Unknown	10/20/2021 10:26 AM
22	Union Street dam in Traverse City. Taking steps now to monitor for planned replacement in near future.	10/19/2021 4:28 PM
23	Not really. We just completed an extensive construction project and upgraded our fire suppression system, electrical system, water holding and septic systems, and all HVAC/Mechanical systems.	10/19/2021 3:51 PM
24	Yes	10/19/2021 2:59 PM
25	Not to my knowledge	10/19/2021 1:39 PM

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26	Utility infrastructure during long-term outage; Glen Arbor power grid had to be rebuilt after August 2nd Storm, 7-10 days without power in middle of summer, many concerns for that to recur. Dams & bridges do not pose threat to loss of life, very minimal at best. Would create an inconvenience for transportation via temporary detours. If erosion or high water threatened erosion that impacted M-22 (circles the County), that infrastructure would have a lasting impact.	10/19/2021 1:28 PM
27	Waterway structures	10/19/2021 1:00 PM
28	unknown	10/19/2021 12:36 PM
29	Erosion and flood and dams/bridges in county for direct routes impacts and structural damage.	10/19/2021 12:29 PM
30	Yes.	10/19/2021 12:13 PM
31	Flooding has to potential to washout roads, especially at creek crossings that become overwhelmed	10/12/2021 10:09 AM
32	washouts, road blockage, downed powerlines, flooding	10/10/2021 6:59 AM
33	Yes. Utilities are frequently damaged by even fairly minor wind and ice events. Fire in the wildland urban interface is an increasing hazard.	10/7/2021 5:21 PM
34	We have several areas on our public beach that are not reinforced and could be lost when future high water and wind events occur.	10/6/2021 12:52 PM
35	I have concerns on two fronts. Our public beach facilities were under siege with the high water in 2018/2019 (as were all of our Lake Michigan coast cities and villages. We must be better prepared to cope with those events. In addition, I have concerns about our ability to manage storm water drainage issues.	10/6/2021 9:33 AM
36	Not that I am aware of in our township	10/6/2021 5:59 AM
37	Certainly infrastructure	10/5/2021 12:55 PM
38	No dams or bridges in our Township. Power outages are a concern.	10/5/2021 11:29 AM
39	No dams, few bridges. Primary concern are electric utilities and roadways.	10/4/2021 4:21 PM
40	no	10/4/2021 11:42 AM
41	NOT AT THIS TIME	10/4/2021 10:54 AM
42	no	10/4/2021 10:35 AM
43	not sure	10/4/2021 10:17 AM
44	Culverts are old and failing causing unnecessary erosion and changes in rivers path	10/4/2021 10:07 AM

Q11 Have you been involved in a natural hazard mitigation planning process before?

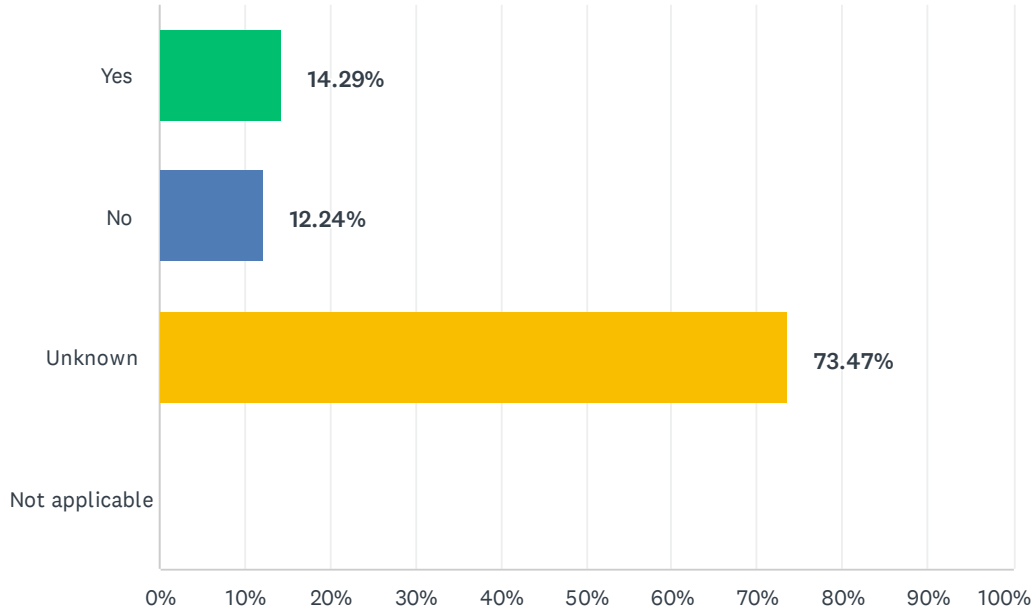
Answered: 49 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	30.61%	15
No	69.39%	34
TOTAL		49

Q12 Has your community requested assistance for mitigation projects in the past?

Answered: 49 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	14.29%	7
No	12.24%	6
Unknown	73.47%	36
Not applicable	0.00%	0
TOTAL		49

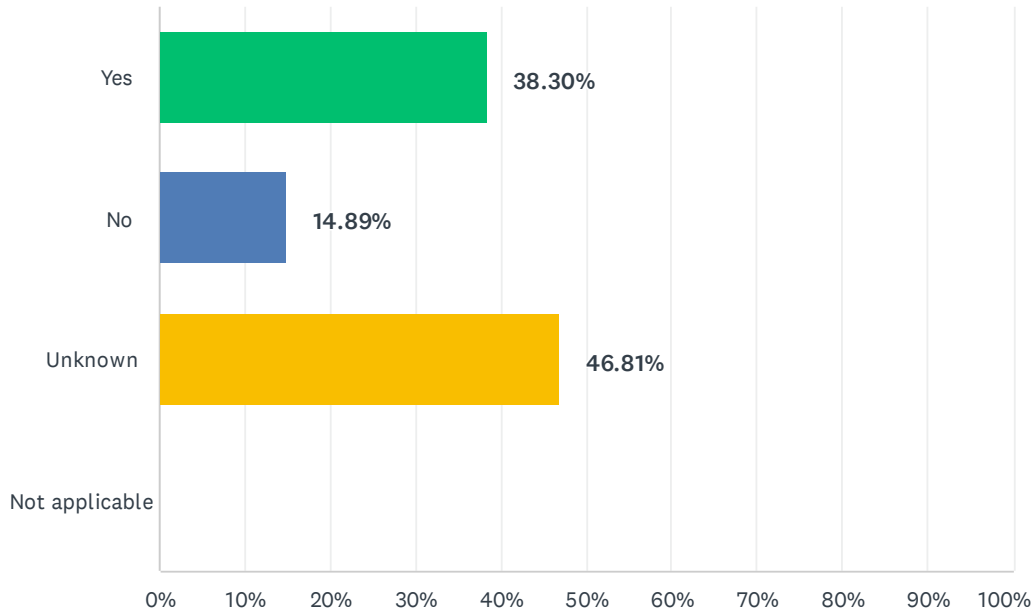
Q13 If so, was your request granted and what type of project did the request include?

Answered: 25 Skipped: 24

#	RESPONSES	DATE
1	Can't remember the details.	1/7/2022 4:34 PM
2	not sure	10/26/2021 8:20 PM
3	n/a	10/26/2021 1:50 PM
4	Unknown	10/24/2021 5:11 PM
5	None	10/22/2021 7:33 PM
6	Unknown	10/22/2021 6:14 PM
7	Not sure	10/22/2021 12:55 PM
8	na	10/22/2021 12:36 PM
9	Unknown	10/20/2021 10:26 AM
10	Assistance from outside agencies in determining risk.	10/19/2021 4:28 PM
11	unknown	10/19/2021 2:59 PM
12	N/A	10/19/2021 1:39 PM
13	N/A	10/19/2021 1:28 PM
14	provide shelter list	10/19/2021 12:36 PM
15	Natural hazards projects.	10/19/2021 12:29 PM
16	Yes...coordination with law enforcement	10/10/2021 6:59 AM
17	Unknown.	10/7/2021 5:21 PM
18	We received a grant, however, the Village Council voted to not accept the grant. The grant would have rebuilt our boat launch and reinforced the infrastructure in front of our lighthouse.	10/6/2021 12:52 PM
19	Unknown	10/6/2021 5:59 AM
20	No it wasn't granted, it was to expand the Cedar Community Park and make it more user friendly.	10/5/2021 12:55 PM
21	Unknown	10/4/2021 4:21 PM
22	UNKNOWN	10/4/2021 10:54 AM
23	n/a	10/4/2021 10:35 AM
24	N/A	10/4/2021 10:17 AM
25	Costs were shared with other county entities to help remove Phragmites on shorelines and inland areas Costs were shared with the County Road Commission and Village to add shoreline protection rocks to South Shore Drive in Suttons Bay	10/4/2021 10:07 AM

Q14 Has your community considered mitigation strategies for potential or current hazards?

Answered: 47 Skipped: 2



ANSWER CHOICES	RESPONSES	
Yes	38.30%	18
No	14.89%	7
Unknown	46.81%	22
Not applicable	0.00%	0
TOTAL		47

Q15 If so, please identify potential strategies you would like to explore in the near future.

Answered: 26 Skipped: 23

#	RESPONSES	DATE
1	We lack facilities to provide extended large scale medication distribution or medical care	10/27/2021 7:37 AM
2	not sure	10/26/2021 8:20 PM
3	n/a	10/26/2021 1:50 PM
4	Unknown	10/24/2021 5:11 PM
5	We need to find out about our waterways	10/22/2021 7:33 PM
6	Increased access to the rural area with respect to high speed internet as this has impacted students and families with the current COVID19 pandemic. This is a very rural county and lack of internet has affected families and students ability to work and learn from home.	10/22/2021 6:18 PM
7	Climate change & weather related strategies	10/22/2021 6:14 PM
8	Generators Snow Removal Equipment	10/22/2021 12:55 PM
9	unknown	10/22/2021 12:36 PM
10	Unknown	10/20/2021 10:26 AM
11	Protection of above-ground electric service grid. Protection of stream and river banks. Protection of infrastructure and property affected by high water levels adjacent tot he Great Lakes	10/19/2021 4:28 PM
12	We have a state required emergency operations plan that addresses all manner of natural and other emergencies.	10/19/2021 3:51 PM
13	unknown	10/19/2021 2:59 PM
14	Need to look at drainage issues/flooding issues in the Elmwood Twp. area.	10/19/2021 1:39 PM
15	Shoreline erosion from high water levels concerned villages and marinas. Shoreline wrap or stone seawall applications would be considered. Also raising marina docks would be necessary.	10/19/2021 1:28 PM
16	Infrastructure and reduction of weather hazards and support to utilities.	10/19/2021 12:29 PM
17	How to mitigate flooding that comes from outside the right of way, where we have little or no control	10/12/2021 10:09 AM
18	lists, plans, proper equipment	10/10/2021 6:59 AM
19	I would like to hear ideas that will help us plan to safeguard our beach infrastructure without causing damage to properties that surround our public beach.	10/6/2021 12:52 PM
20	We have, as a council, very briefly discussed coastal resilience management grants - but have not gone further. We have, also, very informally discussed some of our storm water drainage issues with our village engineer, but we have not taken any formal action on either.	10/6/2021 9:33 AM
21	unknown	10/6/2021 5:59 AM
22	Improving the Cedar Community Park area. Also install a Cedar Community Septic System.	10/5/2021 12:55 PM
23	Unknown	10/4/2021 4:21 PM
24	COMMUNICATION AND PROPER DISPATCH SCHEDULE	10/4/2021 10:54 AM
25	n/a	10/4/2021 10:35 AM

Q16 Is there any additional information you would like us to consider as we update the county's Natural Hazard Mitigation Plan?

Answered: 28 Skipped: 21

#	RESPONSES	DATE
1	I was a grant writer in the past and that was the extent of my involvement in assisting with the submission of past hazardous mitigation plans.	1/7/2022 4:34 PM
2	Not at this time	11/8/2021 11:20 AM
3	Climate Change is increasing all risks. Past history is not a good indicator for what we'll face	10/29/2021 12:04 PM
4	Individuals that are home bound due to health issues. Individuals that lack access to transportation	10/29/2021 10:21 AM
5	Consider ice storms.	10/26/2021 8:20 PM
6	not that I can think of.	10/26/2021 1:50 PM
7	Solon Township needs to be included and also needs a workshop with the board to identify our community needs and go through thos process.	10/26/2021 1:32 PM
8	Not at this time	10/24/2021 5:11 PM
9	None	10/22/2021 7:33 PM
10	Power outages during storms continue to be an issue in the county and we have many elders and retirees, it can be dangerous in the winter months. This should be considered.	10/22/2021 6:14 PM
11	Not at this time	10/22/2021 12:55 PM
12	unknown	10/22/2021 12:36 PM
13	No	10/21/2021 1:01 PM
14	No	10/20/2021 10:26 AM
15	Not at this time.	10/19/2021 4:28 PM
16	not at this time	10/19/2021 2:59 PM
17	No	10/19/2021 1:28 PM
18	Sustainment of infrastructure, utilities due to power outages and addressing erosion.	10/19/2021 12:29 PM
19	Better cell coverage and communication towers are a must. I'm not sure that all areas of this County could be alerted fast enough if a disaster was to happen	10/19/2021 12:13 PM
20	participation in any planning	10/10/2021 6:59 AM
21	Forest fires, drought, and heavy wind/extreme weather events are the most critical in my opinion	10/6/2021 5:59 AM
22	Look for funds that can be used to put in a Community Septic system in Cedar.	10/5/2021 12:55 PM
23	Keep up the good work.	10/5/2021 11:29 AM
24	Electric utility infrastructure, communication issues during outages, up to date accurate pandemic information.	10/4/2021 4:21 PM
25	NOT AT THIS TIME	10/4/2021 10:54 AM
26	no	10/4/2021 10:35 AM
27	N/A	10/4/2021 10:17 AM

Q17 Are you interested in serving on the advisory team or being involved in future public engagement events for the plan update? Please share your contact information so we may include you on future invitations.

Answered: 33 Skipped: 16

#	RESPONSES	DATE
1	No	11/8/2021 11:20 AM
2	no	10/29/2021 12:04 PM
3	If needed for a particular aspect	10/27/2021 7:44 AM
4	not at this time	10/26/2021 8:20 PM
5	Dan Besson Leland Twp Fire & Rescue dbesson@lelandfire-rescue.com 231-866-6248	10/26/2021 1:50 PM
6	Yes, Kelly Claar 231 835 1535	10/26/2021 1:32 PM
7	Not at this time	10/24/2021 5:11 PM
8	Harpermaria16@gmail.com	10/22/2021 7:33 PM
9	Yes, Sandra Dunkin, sandunk521@gmail.com	10/22/2021 6:18 PM
10	Not at this time	10/22/2021 6:14 PM
11	No thank you	10/22/2021 4:09 PM
12	No thank you	10/22/2021 12:55 PM
13	no	10/22/2021 12:36 PM
14	Kassontwppcsec@gmail.com	10/21/2021 1:01 PM
15	No	10/20/2021 10:26 AM
16	Chief Jim Tuller Traverse City Fire Department jtuller@tcfire.org (231) 922-4930	10/19/2021 4:28 PM
17	If you need someone, and no one else is available or interested, I would serve. Stephanie Long, slong@lelandschool.com, 256-3801	10/19/2021 3:51 PM
18	Sure. Barbara MacGregor, RN BSN, ProMedica (formerly Heartland) Hospice 4000 Eastern Sky Drive Traverse City, MI 49684 (231) 935-3089	10/19/2021 2:59 PM
19	klacross@leelanau.gov	10/19/2021 1:39 PM
20	Yes	10/19/2021 1:28 PM
21	Yes	10/19/2021 12:36 PM
22	Already on county LPT.	10/19/2021 12:29 PM
23	bmullane@leelanauroads.org - (231) 866-1995	10/12/2021 10:09 AM
24	not really. I am going to resign soon.	10/10/2021 6:59 AM
25	Yes. Dana Boomer, 231.590.9788. kassontwpcclerk@gmail.com	10/7/2021 5:21 PM
26	Maggie Bacon, Village Trustee 21-383-5073 m.bacon@villageofempire.com PO Box 99 Empire MI 49630	10/6/2021 9:33 AM
27	stephen7yoder@gmail.com 231-233-3470	10/5/2021 12:55 PM
28	Really can't, still working full time.	10/5/2021 11:29 AM
29	Yes	10/4/2021 4:21 PM

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30	No	10/4/2021 11:42 AM
31	POSSIBLY TIM TRUDELL FLEET AND FACILITIES MANAGER - LCRC TTRUDELL@LEELANAUROADS.ORG 231-499-1156	10/4/2021 10:54 AM
32	no	10/4/2021 10:35 AM
33	N/A	10/4/2021 10:17 AM