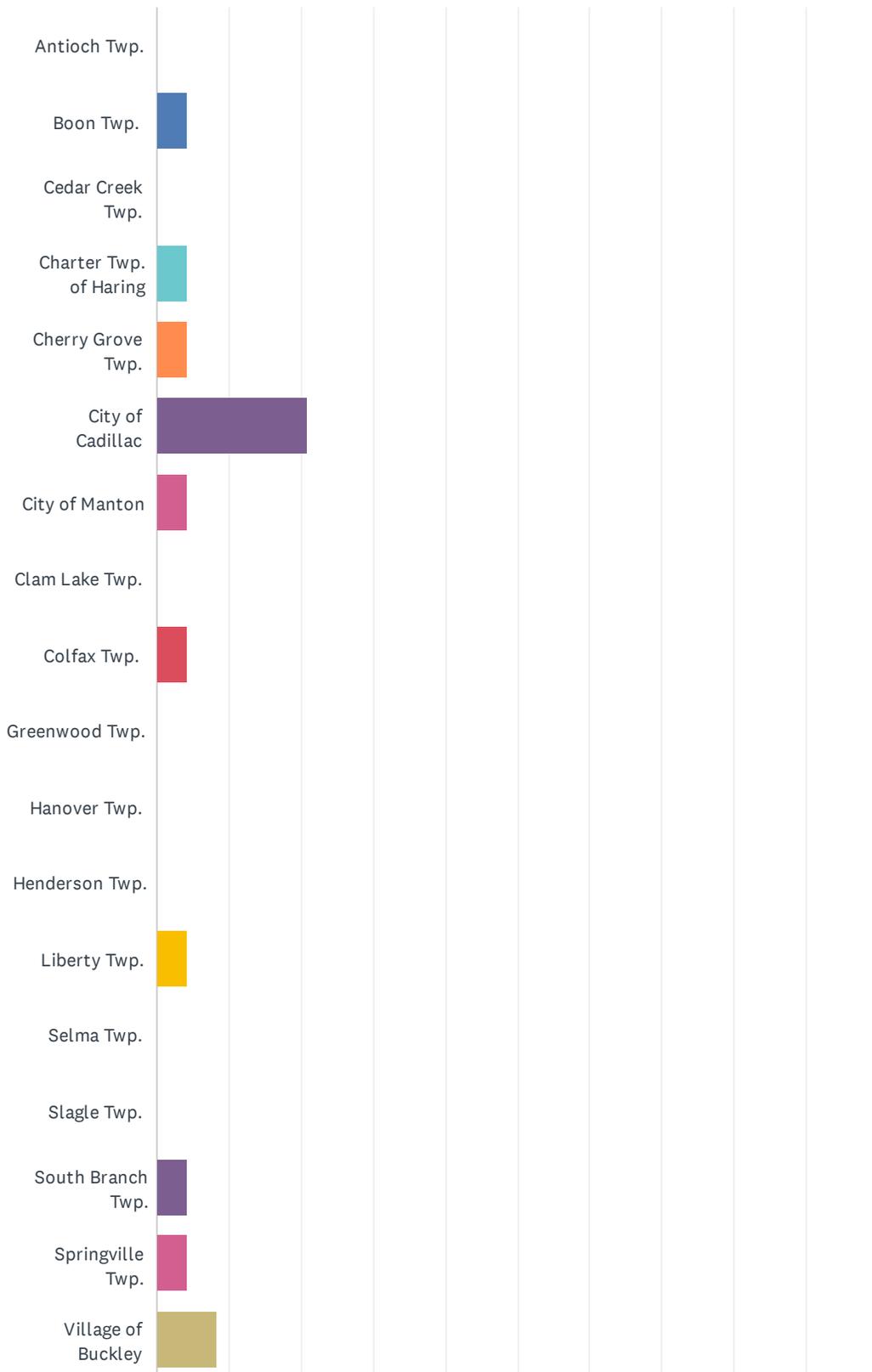
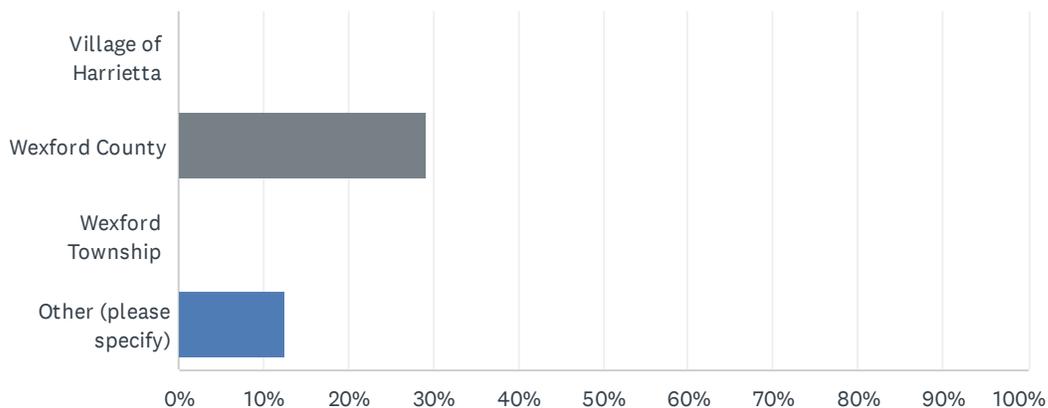


Q1 Please identify the jurisdiction you represent in Wexford County (may select more than one).

Answered: 24 Skipped: 0



Wexford County Hazard Mitigation Community Survey



ANSWER CHOICES	RESPONSES
Antioch Twp.	0.00% 0
Boon Twp.	4.17% 1
Cedar Creek Twp.	0.00% 0
Charter Twp. of Haring	4.17% 1
Cherry Grove Twp.	4.17% 1
City of Cadillac	20.83% 5
City of Manton	4.17% 1
Clam Lake Twp.	0.00% 0
Colfax Twp.	4.17% 1
Greenwood Twp.	0.00% 0
Hanover Twp.	0.00% 0
Henderson Twp.	0.00% 0
Liberty Twp.	4.17% 1
Selma Twp.	0.00% 0
Slagle Twp.	0.00% 0
South Branch Twp.	4.17% 1
Springville Twp.	4.17% 1
Village of Buckley	8.33% 2
Village of Harrietta	0.00% 0
Wexford County	29.17% 7
Wexford Township	0.00% 0
Other (please specify)	12.50% 3
Total Respondents: 24	

Wexford County Hazard Mitigation Community Survey

#	OTHER (PLEASE SPECIFY)	DATE
1	MMR EMS service	1/26/2022 1:39 PM
2	Entire County	1/18/2022 3:55 PM
3	All, State of Michigan coverage	12/6/2021 3:34 PM

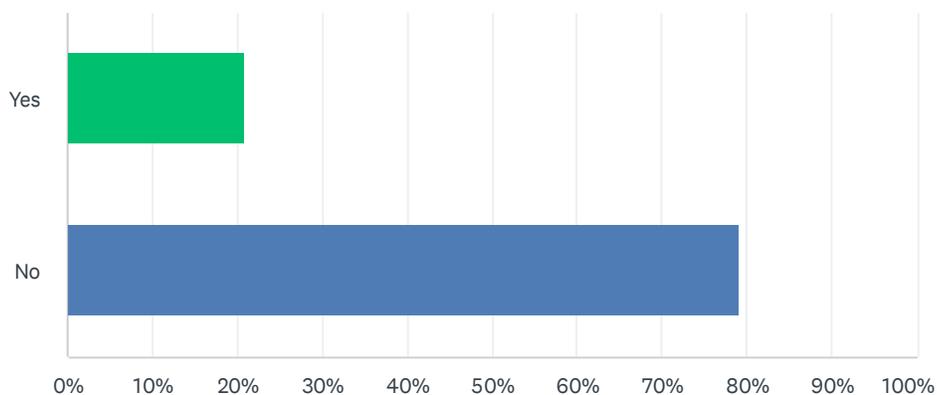
Q2 What is your role/organizational representation within Wexford County (i.e., citizen, type of local government employee, elected official, etc.)?

Answered: 24 Skipped: 0

#	RESPONSES	DATE
1	Wexford County Council on Aging	1/28/2022 10:11 AM
2	I am the engineer manager of the road commission	1/27/2022 7:00 AM
3	elected official	1/26/2022 2:38 PM
4	Township Supervisor	1/26/2022 2:32 PM
5	EMS service	1/26/2022 1:39 PM
6	Public school administrator. I work in Wexford, but live in Benzie County.	1/26/2022 1:09 PM
7	Clerk, elected	1/26/2022 1:05 PM
8	Sheriff	1/18/2022 10:34 PM
9	Fire chief/DPW supervisor	1/18/2022 4:14 PM
10	Local Government Employee	1/18/2022 3:55 PM
11	Employee	12/14/2021 2:43 PM
12	Public Safety Director	12/9/2021 7:06 AM
13	District Health Dept. #10	12/8/2021 1:00 PM
14	Michigan State Police	12/6/2021 3:34 PM
15	CLERK	12/5/2021 4:56 PM
16	Mayor Pro Tem	12/4/2021 12:00 PM
17	County Administrator	12/2/2021 12:17 PM
18	Superintendent of Buckley Schools	12/2/2021 7:29 AM
19	City Clerk	12/1/2021 6:15 PM
20	township supervisor	12/1/2021 4:32 PM
21	Zoning Administrator	12/1/2021 3:30 PM
22	Community Development Director	12/1/2021 2:04 PM
23	City Manager	12/1/2021 12:35 PM
24	WJPC, citizen	12/1/2021 12:24 PM

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

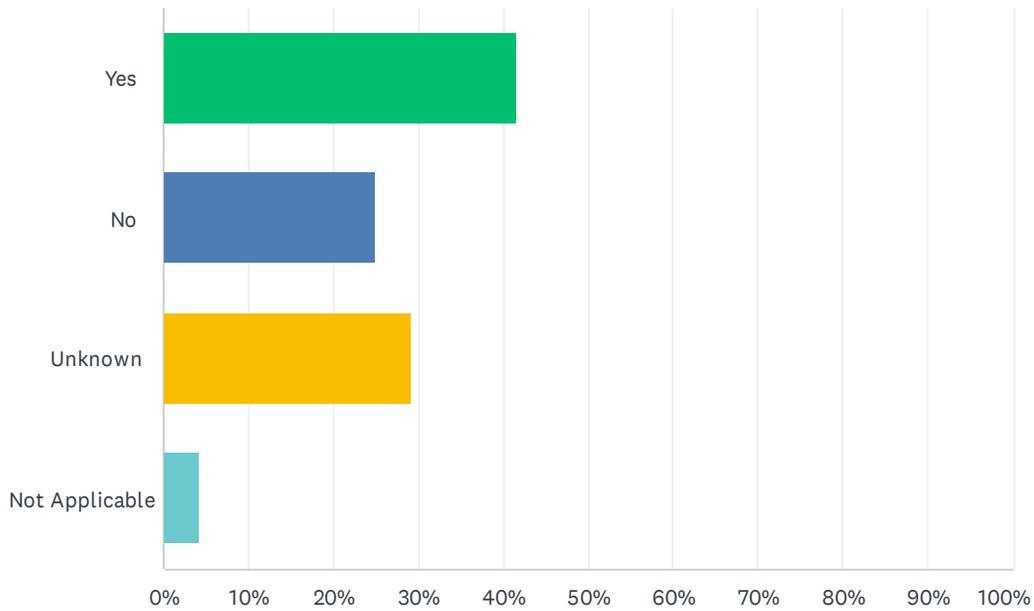
Answered: 24 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	20.83%	5
No	79.17%	19
TOTAL		24

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

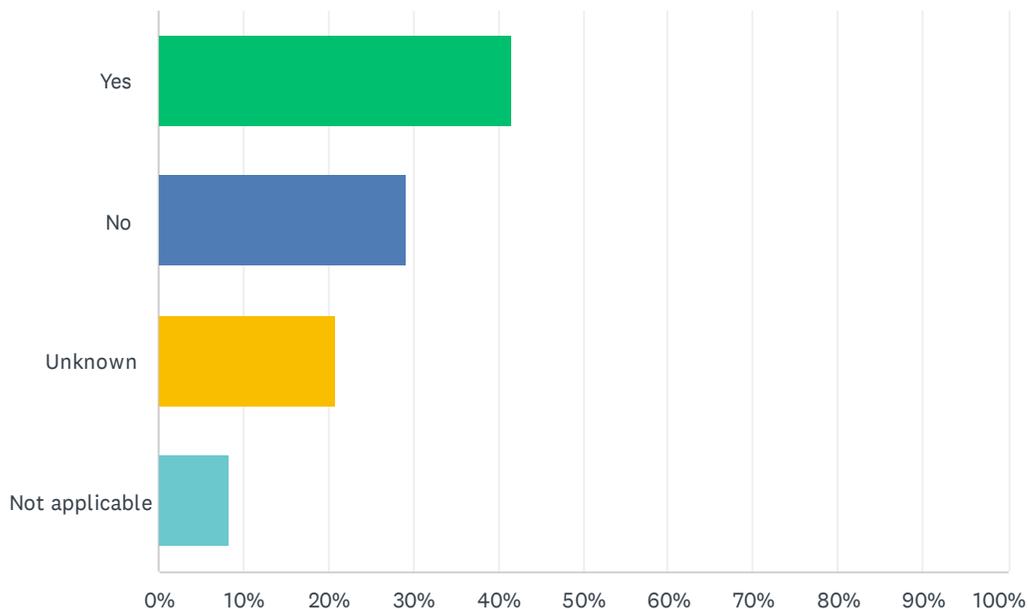
Answered: 24 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	41.67%	10
No	25.00%	6
Unknown	29.17%	7
Not Applicable	4.17%	1
TOTAL		24

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

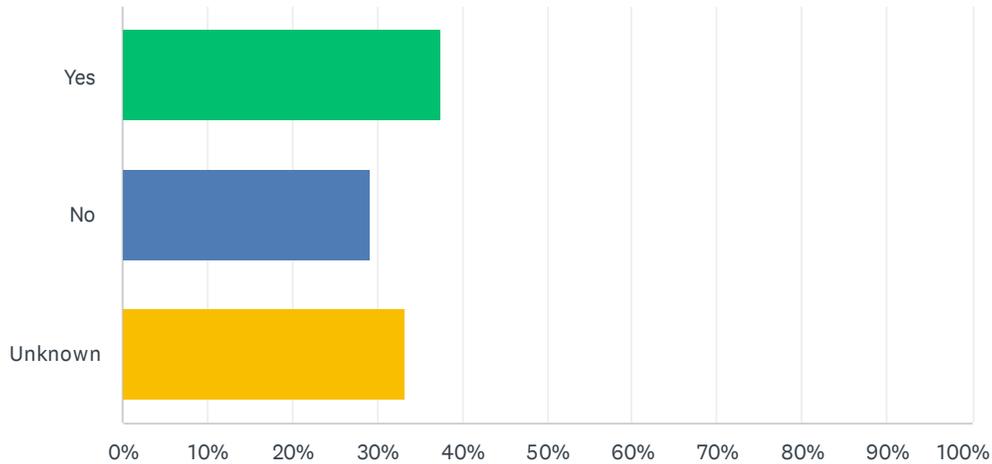
Answered: 24 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	41.67%	10
No	29.17%	7
Unknown	20.83%	5
Not applicable	8.33%	2
TOTAL		24

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

Answered: 24 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	37.50%	9
No	29.17%	7
Unknown	33.33%	8
TOTAL		24

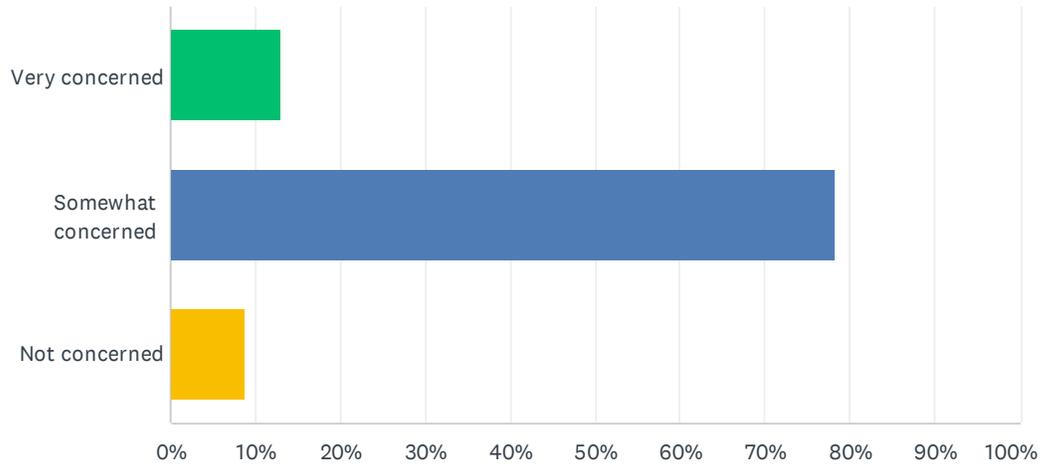
Q7 If so, what was the nature of the event?

Answered: 15 Skipped: 9

#	RESPONSES	DATE
1	n/a	1/28/2022 10:11 AM
2	Heavy rainfall and storms that knocked down many thousands of trees.	1/27/2022 7:00 AM
3	Windstorm/tornados, knocked out power with down powerlines for multiple days and caused lots of property damage.	1/26/2022 2:32 PM
4	Flooding / Fire	1/26/2022 1:39 PM
5	Wild fire	1/18/2022 10:34 PM
6	N/A	1/18/2022 4:14 PM
7	Severe Storms with substantial wind damage	1/18/2022 3:55 PM
8	Flooding, I think	12/14/2021 2:43 PM
9	Unknown	12/9/2021 7:06 AM
10	Covid 19	12/8/2021 1:00 PM
11	Flooding due to torrential rain Pandemic	12/4/2021 12:00 PM
12	High wind (or tornado) event. Wildfire.	12/2/2021 12:17 PM
13	none	12/2/2021 7:29 AM
14	Fire in the neighboring township woods	12/1/2021 4:32 PM
15	Unknown	12/1/2021 12:35 PM

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

Answered: 23 Skipped: 1



ANSWER CHOICES	RESPONSES	
Very concerned	13.04%	3
Somewhat concerned	78.26%	18
Not concerned	8.70%	2
TOTAL		23

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

Answered: 22 Skipped: 2

#	RESPONSES	DATE
1	illness breakout, high winds	1/28/2022 10:11 AM
2	highwinds, flood and illness outbreak	1/27/2022 7:00 AM
3	high winds, fire	1/26/2022 2:38 PM
4	Fire, high winds, local flooding.	1/26/2022 2:32 PM
5	Flooding / Wind and fire events	1/26/2022 1:39 PM
6	Flood, fire, or illness outbreak.	1/26/2022 1:09 PM
7	High wind, power outage and fire	1/26/2022 1:05 PM
8	All of the above	1/18/2022 10:34 PM
9	Fire and High winds	1/18/2022 4:14 PM
10	either fire or flooding with dam failure	1/18/2022 3:55 PM
11	Flooding, Snow storm, High Winds	12/14/2021 2:43 PM
12	Flooding, Tornados, Fire and illness.	12/9/2021 7:06 AM
13	Power Outage/Winter storm Illness Outbreak	12/8/2021 1:00 PM
14	Extreme winter weather	12/6/2021 3:34 PM
15	Weather such as storms out ice	12/4/2021 12:00 PM
16	High winds, freezing rain, fire.	12/2/2021 12:17 PM
17	fire, illness outbreak, school intruder	12/2/2021 7:29 AM
18	Illness outbreak, fire, and economic.	12/1/2021 6:15 PM
19	All of the above. Fire, wind, some areas of flooding. we are in a pandemic now.	12/1/2021 4:32 PM
20	Flooding	12/1/2021 2:04 PM
21	High winds, floods, illness outbreak (i.e. pandemic)	12/1/2021 12:35 PM
22	Illness, Fire, Flood, Drought	12/1/2021 12:24 PM

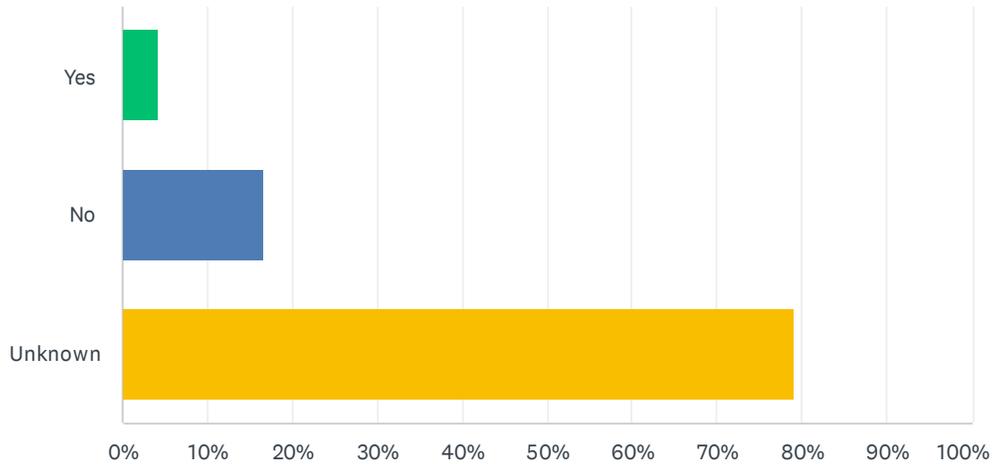
**Q10 Does your community have concerns about infrastructure (dams, bridges, utilities, etc.) withstanding a natural hazard event in the future?
Please describe.**

Answered: 20 Skipped: 4

#	RESPONSES	DATE
1	possible utility outage	1/28/2022 10:11 AM
2	Yes in flooding events there is always concerns about failing bridges, culverts, and dams.	1/27/2022 7:00 AM
3	water contamination, I'm sure there are others as well.	1/26/2022 2:38 PM
4	utilities, mostly electricity. However if the electricity is out the sewer system around Lake Mitchell can overflow.	1/26/2022 2:32 PM
5	Yes utilities power poles from wind damage	1/26/2022 1:39 PM
6	I don't know.	1/26/2022 1:09 PM
7	Loss of electricity	1/26/2022 1:05 PM
8	Unknown	1/18/2022 10:34 PM
9	Bridge	1/18/2022 4:14 PM
10	Yes we do have a hydro Electric Dam in our county	1/18/2022 3:55 PM
11	probably...	12/14/2021 2:43 PM
12	I am concerned	12/9/2021 7:06 AM
13	Yes	12/8/2021 1:00 PM
14	No	12/4/2021 12:00 PM
15	none	12/2/2021 7:29 AM
16	no	12/1/2021 6:15 PM
17	Yes, we have some old bridges and utilities.	12/1/2021 4:32 PM
18	Yes, infrastructure of our bridges, dam, utilities, and primary roads.	12/1/2021 3:30 PM
19	No	12/1/2021 2:04 PM
20	Certainly. Natural disasters may cause damage to infrastructure. Roads can become unpassable, telecommunications can be cut, etc.	12/1/2021 12:35 PM

Q11 Has your community requested assistance for mitigation projects in the past?

Answered: 24 Skipped: 0



ANSWER CHOICES	RESPONSES
Yes	4.17% 1
No	16.67% 4
Unknown	79.17% 19
TOTAL	24

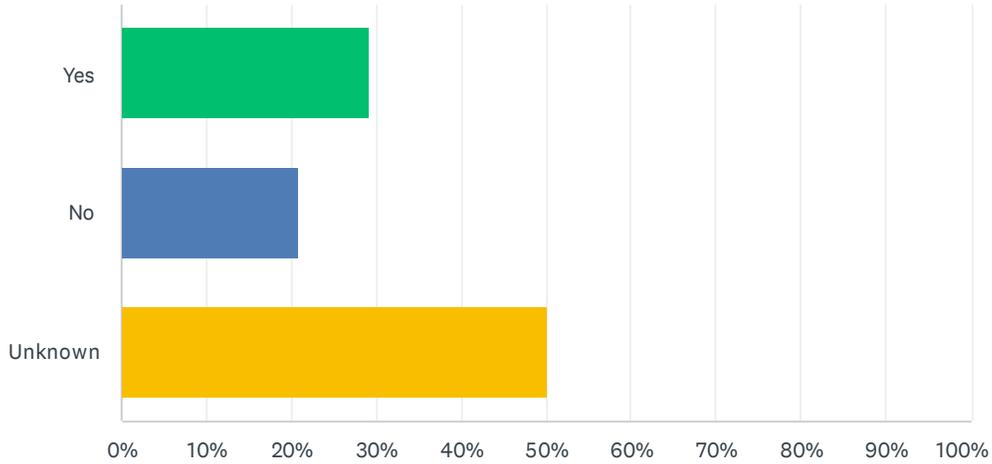
Q12 If so, was your request granted and what type of project did the request include?

Answered: 10 Skipped: 14

#	RESPONSES	DATE
1	n/a	1/28/2022 10:11 AM
2	na	1/26/2022 2:32 PM
3	Unknown	1/26/2022 1:39 PM
4	Unknown	1/18/2022 10:34 PM
5	unknown	12/14/2021 2:43 PM
6	Unknown	12/9/2021 7:06 AM
7	na	12/2/2021 7:29 AM
8	na	12/1/2021 4:32 PM
9	This is a question for our public works and utilities departments.	12/1/2021 3:30 PM
10	Unknown	12/1/2021 12:35 PM

Q13 Has your community considered mitigation strategies for potential or current hazards?

Answered: 24 Skipped: 0



ANSWER CHOICES	RESPONSES
Yes	29.17% 7
No	20.83% 5
Unknown	50.00% 12
TOTAL	24

Q14 If so, please identify potential strategies you would like to explore in the near future.

Answered: 11 Skipped: 13

#	RESPONSES	DATE
1	n/a	1/28/2022 10:11 AM
2	We are trying to incorporate more resistant infrastructure by increasing the size of our culverts and making them more resistant to flooding in the design and construction or our replacements.	1/27/2022 7:00 AM
3	Sewer was pumped and hauled with pump trucks on the last power outage due to high winds. Would explore backup generators on larger pump chambers. Also large parcels of federal lands are forested in our township and could create a large fire.	1/26/2022 2:32 PM
4	Unknown	1/18/2022 10:34 PM
5	unknown	12/14/2021 2:43 PM
6	Security and structural integrity of the current critical infrastructure	12/9/2021 7:06 AM
7	Safety drills for school lock down drills	12/2/2021 7:29 AM
8	na	12/1/2021 4:32 PM
9	Better infrastructure of our lake Cadillac shoreline, Clam River Dam, burying more utilities underground, and a long term plan for the US-131 business loop through our downtown.	12/1/2021 3:30 PM
10	We will be addressing in our next master plan update.	12/1/2021 2:04 PM
11	Unknown	12/1/2021 12:35 PM

Q15 Is there any additional information you would like us to consider as we update the county's Natural Hazard Mitigation Plan?

Answered: 14 Skipped: 10

#	RESPONSES	DATE
1	no	1/28/2022 10:11 AM
2	no	1/27/2022 7:00 AM
3	unknown	1/26/2022 2:32 PM
4	none	1/26/2022 1:39 PM
5	No	1/26/2022 1:09 PM
6	No	1/18/2022 10:34 PM
7	no	12/14/2021 2:43 PM
8	N/A	12/9/2021 7:06 AM
9	No	12/8/2021 1:00 PM
10	none	12/2/2021 7:29 AM
11	We are trying to form a better source of EMS service.	12/1/2021 4:32 PM
12	Many of the natural features that need to be included would be for example the Clam River which flows through our surrounding townships.	12/1/2021 3:30 PM
13	No	12/1/2021 2:04 PM
14	Coordination between the County Emergency Management Department and local units of government public safety departments.	12/1/2021 12:35 PM

Q16 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: 14 Skipped: 10

#	RESPONSES	DATE
1	no thank you	1/28/2022 10:11 AM
2	no	1/27/2022 7:00 AM
3	not at this present time thank you	1/26/2022 2:38 PM
4	no	1/26/2022 2:32 PM
5	No.	1/26/2022 1:09 PM
6	no	12/14/2021 2:43 PM
7	Adam J. Ottjepka Public Safety Director City of Cadillac 231-775-0181	12/9/2021 7:06 AM
8	Bret Haner bhaner@dhd10.org	12/8/2021 1:00 PM
9	yes	12/2/2021 7:29 AM
10	Beverly Monroe monroeachers@yahoo.com	12/1/2021 4:32 PM
11	No, mcoy@cadillac-mi.net	12/1/2021 3:30 PM
12	No	12/1/2021 2:04 PM
13	Pending availability, I might be. mpeccia@cadillac-mi.net and 231-779-7344 are ways to connect with me.	12/1/2021 12:35 PM
14	Richard Harvey 231-920-8000	12/1/2021 12:24 PM