



APPENDIX D. PUBLIC AND STAKEHOLDER OUTREACH DOCUMENTATION

Appendix D includes outreach to stakeholders including academia, industry, business and other sectors, plus public hearing notices, survey instruments and survey responses.

Subbio, Tony

Subject: RE: Multi Hazard Mitigation Plan Kick Off Meeting

From: Calhoun, Melissa J. <Melissa.Calhoun@erie.gov>

Sent: Friday, November 13, 2020 11:33 AM

Cc: Butcher, Gregory <Gregory.Butcher@erie.gov>

Subject: RE: Multi Hazard Mitigation Plan Kick Off Meeting

⚠ CAUTION: This email originated from an external sender. Verify the source before opening links or attachments. **⚠**

We sent to the following:

Emergency managers

Elected officials

School districts

Western district (contiguous counties)

County environment & planning

Water authority

DPW

LEPC

Medical Hospital

I think I got them all.

--

Melissa J. Calhoun | Public Safety Officer - Special Assistant
Erie County | Emergency Services
45 Elm St., | Buffalo, NY 14203
P: +1(716)858-8440 | F: +1(716)858-7937 | C: +1(716)432-3086
Melissa.Calhoun@erie.gov | <http://www.erie.gov>

From: Calhoun, Melissa J.

Sent: Monday, November 9, 2020 3:49 PM

To: Wayne Wolf <mounted9horse@gmail.com>; Whittington Jr., Gerard J. <Gerard.Whittington@erie.gov>; McCartan, Daniel <dmccartan@ecmc.edu>; 'dan@kulbacks.com' <dan@kulbacks.com>; 'Jhawes61@hotmail.com' <Jhawes61@hotmail.com>; 'james.a.pusateri@gmail.com' <james.a.pusateri@gmail.com>; 'Chieffreddie56@aol.com' <Chieffreddie56@aol.com>; 'joelmacalpine53@gmail.com' <joelmacalpine53@gmail.com>; 'jzymanek@apdny.org' <jzymanek@apdny.org>; 'dcreamer@apdny.org' <dcreamer@apdny.org>; 'Kcy9540@aol.com' <Kcy9540@aol.com>; 'BCHAR5557@aol.com' <BCHAR5557@aol.com>; 'scio@verizon.net' <scio@verizon.net>; 'JWFox44Sr@yahoo.com' <JWFox44Sr@yahoo.com>; 'wrednek@aol.com' <wrednek@aol.com>; 'codeofficer@brantny.com' <codeofficer@brantny.com>; 'jgeorge1701952@roadrunner.com' <jgeorge1701952@roadrunner.com>; 'mjtuberdyke@bfdny.org' <mjtuberdyke@bfdny.org>; 'eloder@tocny.org' <eloder@tocny.org>; 'MMazurowski@tocny.org' <MMazurowski@tocny.org>; 'issdb@hotmail.com' <issdb@hotmail.com>; 'dbaumler@clarence.ny.us' <dbaumler@clarence.ny.us>; 'bsudyn@gmail.com' <bsudyn@gmail.com>; 'rrpaluch@gmail.com' <rrpaluch@gmail.com>; 'mwillibey@gmail.com' <mwillibey@gmail.com>; 'rnieman@villageofdepew.org' <rnieman@villageofdepew.org>; 'Pastor.galenp@gmail.com' <Pastor.galenp@gmail.com>; 'emergencyservices@edenny.gov' <emergencyservices@edenny.gov>; 'kb2tea@aol.com' <kb2tea@aol.com>; 'Mdole4038@gmail.com' <Mdole4038@gmail.com>; 'mnolan@elmanewyork.com' <mnolan@elmanewyork.com>; 'jmalczewski@elmanewyork.com' <jmalczewski@elmanewyork.com>;

'pacholec@ecc.edu' <pacholec@ecc.edu>; 'Chief9@lebvfc.com' <Chief9@lebvfc.com>; 'williamhammsr@gmail.com' <williamhammsr@gmail.com>; 'farnhammayor@roadrunner.com' <farnhammayor@roadrunner.com>; 'vrovnak@gmail.com' <vrovnak@gmail.com>; 'racernick07@earthlink.net' <racernick07@earthlink.net>; 'gbutcher@grandislandfire.us' <gbutcher@grandislandfire.us>; 'scrotty@thpdny.org' <scrotty@thpdny.org>; 'budney@thpdny.org' <budney@thpdny.org>; 'ricdimpfl@roadrunner.com' <ricdimpfl@roadrunner.com>; 'mayor@villagehamburg.com' <mayor@villagehamburg.com>; 'messingdean@yahoo.com' <messingdean@yahoo.com>; 'Hckgff23@gmail.com' <Hckgff23@gmail.com>; 'akiefer@kenmorepolice.org' <akiefer@kenmorepolice.org>; 'publicsafety@lackny.com' <publicsafety@lackny.com>; 'WMKJR@roadrunner.com' <WMKJR@roadrunner.com>; 'cd122@oem-lancasterny.com' <cd122@oem-lancasterny.com>; 'r.david7109@aol.com' <r.david7109@aol.com>; 'skuhlmeier@lancastervillage.org' <skuhlmeier@lancastervillage.org>; 'srobinson@lancastervillage.org' <srobinson@lancastervillage.org>; 'Greg772@verizon.net' <Greg772@verizon.net>; 'bnolan@steubenfoods.com' <bnolan@steubenfoods.com>; 'rick@lnofd.com' <rick@lnofd.com>; 'mrugalskir@orchardparkny.org' <mrugalskir@orchardparkny.org>; 'geista@orchardparkny.org' <geista@orchardparkny.org>; 'mike.gates@sni.org' <mike.gates@sni.org>; 'Michele.Redeye@sni.org' <Michele.Redeye@sni.org>; 'Micah.Jones@sni.org' <Micah.Jones@sni.org>; 'gstowell@buffalo.edu' <gstowell@buffalo.edu>; 'mbanks@tonawandacityfd.com' <mbanks@tonawandacityfd.com>; 'firechief@tonawandacityfd.com' <firechief@tonawandacityfd.com>; 'rlutz@tonawanda.ny.us' <rlutz@tonawanda.ny.us>; 'emergencymanagement@buffalo.edu' <emergencymanagement@buffalo.edu>; 'wraichel@gmail.com' <wraichel@gmail.com>; 'chiggins@walescenterfire.com' <chiggins@walescenterfire.com>; 'chieffdsh@outlook.com' <chieffdsh@outlook.com>; 'commishpete@verizon.net' <commishpete@verizon.net>; 'ungerj@westsenecapolice.org' <ungerj@westsenecapolice.org>

Cc: Neaverth, Daniel <Daniel.Neaverth@erie.gov>; Gill, Gregory <Gregory.Gill@erie.gov>; Butcher, Gregory <Gregory.Butcher@erie.gov>; Couell, Christopher <Christopher.Couell@erie.gov>; Geary, William <William.Geary@erie.gov>; Adamski, Dean <Dean.Adamski@erie.gov>; aldenmayor@rochester.rr.com; Beverly Gambino (beverlygambino@gmail.com) <beverlygambino@gmail.com>; Beverly Gambino (beverlygambino@outlook.com) <beverlygambino@outlook.com>; Brian Kulpa - Town of Amherst (bkulpa@amherst.ny.us) <bkulpa@amherst.ny.us>; Byron Brown (bbrown@city-buffalo.com) <bbrown@city-buffalo.com>; Calhoun, Marilyn <assocofecgov@roadrunner.com>; Carl Patterson - carl.patterson@perrysicecream.com <carl.patterson@perrysicecream.com>; Clyde Drake <concordtownsupervisor@gmail.com>; Dave Cummings - dcummings@townofnewstead.com <dcummings@townofnewstead.com>; David Smith <dsmith@gowcsd.org>; Dennis Powers - supervisor@elmanewyork.com <supervisor@elmanewyork.com>; Diane Benczkowski (dbenczkowski@tocny.org) <dbenczkowski@tocny.org>; Dickson, Gary <gdickson@twyny.org>; Earl Gingerich Jr. - egingerich@townofmarilla.com <egingerich@townofmarilla.com>; Joe Emminger <jemminger@tonawanda.ny.us>; Gail Nicholson <mayorsec@lackny.com>; Geoff Szymanski <mayor@lackny.com>; Hoisington, Jere <farnhammayor@roadrunner.com>; Howard "Hub" Frawley <angolaclerk@verizon.net>; Hutchinson, Jan <villageclerk@villageofnorthcollins.org>; James Bach - jbach@townofaurora.com <jbach@townofaurora.com>; James DePasquale (james.depasquale@townofcolden.com) <james.depasquale@townofcolden.com>; James Niwinski (sloanny@roadrunner.com) <sloanny@roadrunner.com>; James Shaw <jshaw@townofhamburgny.com>; Jason Keding <supervisorkeding@gmail.com>; JoAnn Litwin Clinton <Mayor@orchardparkvillage.org>; John Tobia (jtobia@northcollinsny.org) <jtobia@northcollinsny.org>; Kenneth Martin <ken.martin@townofcollins.com>; County Executive <County.Executive@erie.gov>; Mary Nytz-Hosler (mhosler@townofevans.org) <mhosler@townofevans.org>; Mary Nytz-Hosler (supervisor@townofevans.org) <supervisor@townofevans.org>; Melissa Hartman - mhartman@edenny.gov <mhartman@edenny.gov>; Michael Kasprzyk - hollandsupr@roadrunner.com <hollandsupr@roadrunner.com>; Michael Petrie - voboffice@aol.com <voboffice@aol.com>; Patrick Casilio (pcasilio@clarence.ny.us) <pcasilio@clarence.ny.us>; Patrick Keem - supervisor.keem@orchardparkny.org <supervisor.keem@orchardparkny.org>; Patrick Mang - mayor@vi.kenmore.ny.us <mayor@vi.kenmore.ny.us>; Patrick Mang (kjohnson@vi.kenmore.ny.us) <kjohnson@vi.kenmore.ny.us>; Peter Mercurio - mayor@east-aurora.ny.us <mayor@east-aurora.ny.us>; Peterson, Kevin <kpeterson@villageofdepew.org>; Rick Davis - City of Tonawanda (mayor@tonawandacity.com) <mayor@tonawandacity.com>; Rickey Venditti - rvenditti@moog.com <rvenditti@moog.com>; Rogers, Deborah <drogers@village.williamsville.ny.us>; Ronald Ruffino (rruffino@lancasterny.gov) <rruffino@lancasterny.gov>; Sullivan, Kelly <Kelly.Sullivan@erie.gov>;

supervisor@brantny.com; Thomas Ferrucci <tom@idealconcreteinc.com>; Thomas Moses - mayor@villagehamburg.com <mayor@villagehamburg.com>; Whitney, John <jwhitney@grand-island.ny.us>; Whyte, Maria <Maria.Whyte@erie.gov>; William Krebs - wkrebs@villageofspringvilleny.com <wkrebs@villageofspringvilleny.com>; William Schroeder <wshroeder@lancastervillage.org>

Subject: Multi Hazard Mitigation Plan Kick Off Meeting

Importance: High

Good afternoon,

As we are moving forward with the Multi Hazard Mitigation Plan, the county chose Tetra Tech as the consultant for the plan updates. Please see the attached letter with the kick off meeting information. This will be the first meeting of a series of meetings with the consultant to update the plan. It will lay out the timeline and information they will be asking your agency / municipality for. This will be a webinar so please register with Tony and he will send you the contact information for the meeting.

Any questions feel free to ask.

Thank you!

Melissa

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Melissa J. Calhoun | Public Safety Officer - Special Assistant
Erie County | Emergency Services
45 Elm St., | Buffalo, NY 14203
P:+1(716)858-8440 | F:+1(716)858-7937 | C:+1(716)432-3086
Melissa.Calhoun@erie.gov | <http://www.erie.gov>

From: [Calhoun, Melissa J.](#)
Subject: EC Hazard Mitigation Plan Meetings
Date: Tuesday, January 12, 2021 5:13:29 PM

CAUTION: This email originated from an external sender. Verify the source before opening links or attachments.

Hello! As you know, we have been working to update the Erie County Hazard Mitigation Plan with our contractor, Tetra Tech. Thank you again to all of the officials who have submitted information via their worksheets, and/or have worked with Tetra Tech's planners to provide input. Later this month, we will be having a set of meetings to collect information and answer any questions you may have. These meetings will consist of the following six webinars, held at various times to accommodate schedules:

- Thursday, January 21, 2:00-4:00 p.m.
- Thursday, January 21, 7:00-9:00 p.m.
- Friday, January 22, 9:00-11:00 a.m.
- Monday, January 25, 2:00-4:00 p.m.
- Tuesday, January 26, 7:00-9:00 p.m.
- Wednesday, January 27, 9:00-11:00 a.m.

The meetings are identical, and you would only need to attend one. Please email Brian Kehoe, from our consultant team, at brian.kehoe@tetrattech.com to register your municipality for one of these meetings. He will then send you the information for the meeting. We are limiting registration to up to eight municipalities per session, on a first come-first served basis, so please register as soon as you can! Thank you!

Melissa

--

Melissa J. Calhoun | Public Safety Officer - Special Assistant
Erie County | Emergency Services
45 Elm St., | Buffalo, NY 14203
P:+1(716)858-8440 | F:+1(716)858-7937 | C:+1(716)432-3086
Melissa.Calhoun@erie.gov | <http://www.erie.gov>



News from the Office of
ERIE COUNTY EXECUTIVE MARK POLONCARZ

NEWS RELEASE

January 13, 2021

CONTACT: Peter Anderson / Peter.Anderson@erie.gov
Phone: (716)858-8500 / Mobile: (716) 270-7842

ERIE COUNTY TO UPDATE HAZARD MITIGATION PLAN

Two public webinars planned; public input sought to reduce hazard vulnerability

ERIE COUNTY, NY— Erie County is updating its Hazard Mitigation Plan (“HMP”). The HMP documents Erie County’s vulnerability to natural and manmade hazards along with the county’s, cities’, towns’, and villages’ strategies to reduce that vulnerability.

There will be a pair of public webinars to discuss hazards and the HMP on:

- **Monday January 25, 2021 from 6:00 to 7:30 PM and**
- **Thursday January 28, 2021 from 6:00 – 7:30 PM**

All interested residents, businesses, and other stakeholders are invited to attend.

Please visit <https://www.eriecountynyhmp.com/calendar/> for the meeting links.

Contact Melissa Calhoun, Public Safety Officer - Special Assistant, Erie County Department of Homeland Security and Emergency Services, at (716) 858-6578 for more information.

###

From: [Calhoun, Melissa J.](#)
Subject: Hazard Mitigation Plan - Municipal Meetings
Date: Tuesday, January 19, 2021 9:32:51 AM
Importance: High

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JUST A REMINDER If you haven't signed up below. Please make sure you do so. First meeting is Thursday!

Thank you!

Hello! As you know, we have been working to update the Erie County Hazard Mitigation Plan with our contractor, Tetra Tech. Thank you again to all of the officials who have submitted information via their worksheets, and/or have worked with Tetra Tech's planners to provide input. Later this month, we will be having a set of meetings to collect information and answer any questions you may have. These meetings will consist of the following six webinars, held at various times to accommodate schedules:

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Melissa J. Calhoun – Public Safety Officer – Special Assistant
Erie County – Department of Homeland Security & Emergency Services
45 Elm Street – Buffalo, NY 14203
P: 716-858-8440 F: 716-858-7937 C: 716-432-3086
Melissa.Calhoun@erie.gov <http://www.erie.gov>

From: [Calhoun, Melissa J.](#)
To: [Subbio, Tony](#)
Subject: OFFICIAL NEWSPAPERS for 2020
Date: Monday, May 10, 2021 12:48:12 PM
Attachments: [OFFICIAL NEWSPAPERS for 2020.docx](#)

CAUTION: This email originated from an external sender. Verify the source before opening links or attachments.

Here are the list of papers that I send requests to put the ad/public notice into their paper for the 5/19 date. Not sure if it is enough lead time but I will send you the info when I hear back from them. Otherwise it did go out to all media outlets via our pio as well as the social media.

MAJORITY

Buffalo Challenger Newspaper - official newspaper for the publication of local laws, notices and other matters required by law to be published for the County of Erie

alnisa33@yahoo.com – <http://www.thechallengernews.com/> – Phone: 881 - 1051

Grand Island Dispatch - official newspaper for the publication of all Concurrent Resolutions of the New York State Legislature

<https://www.wnypapers.com/advertise-with-us> – Phone: 773-7676

MINORITY

Amherst Bee - official newspaper for the publication of local laws, notices, and other matters required by law to be published for the County of Erie

legals@beenews.com – <http://www.amherstbee.com/> – Phone: 632-4700, ask for 'legals'

East Aurora Advertiser - official newspaper for the publication of all Concurrent Resolutions of the New York State Legislature

ads@eastaurorany.com – http://www.mywnynews.com/east_aurora_advertiser/ – Phone: 652-0320

From: [Calhoun, Melissa J.](#)
To: [Subbio, Tony](#)
Subject: RE: HMP - Risk Assessment Review Meeting Invitation and Public Notice
Date: Tuesday, May 4, 2021 9:09:07 AM
Attachments: [image001.png](#)
[image002.png](#)
[image003.png](#)
[image004.png](#)
[image005.png](#)

CAUTION: This email originated from an external sender. Verify the source before opening links or attachments.

Ok I sent out a blind cc to all the following groups:

Steering Committee
LOI POCs
Mayors/Supervisors of municipalities
LEPC
Emergency Managers

Don't think I am missing anyone. I sent to our County PIO to push out to Media as well as our Twitter/Facebook accounts for the county and for our department sites.

Now left is the newspapers

From: Subbio, Tony <Tony.Subbio@tetrattech.com>
Sent: Tuesday, May 4, 2021 8:20 AM
To: Calhoun, Melissa J. <Melissa.Calhoun@erie.gov>
Cc: Butcher, Gregory <Gregory.Butcher@erie.gov>; Kehoe, Brian <Brian.Kehoe@tetrattech.com>
Subject: HMP - Risk Assessment Review Meeting Invitation and Public Notice

[Caution: this email is not from an Erie County employee: attachments or links may not be safe.]

Melissa,

Good morning! Attached is the invitation for the Risk Assessment Review Meeting. Please put it on your letterhead (or in an email) and send it out to the entire Planning Partnership (municipalities and other organizations), like you did for the kickoff meetings in November. As with that meeting, please copy me on the email(s) when you send it out, and then let me know the organizations to which you sent it. Thanks!

Also, here is the text for the public notice for the meeting. Please get it published in the newspaper as soon as you can, and ask for a proof of publication (or photocopy the actual newspaper when it appears). You can also use this text for social media posts. Please forward me the link to any of those as well.

Erie County is updating its Hazard Mitigation Plan (HMP). The HMP is designed to make our communities more resistant to losses from natural and man-made disasters, and to enable the County and municipalities to be eligible for federal funding for qualifying mitigation projects. There will be a public webinar to review the updated risk assessment. The webinar will be held from 6:00-8:00 p.m. on May 19, 2021. All interested residents, businesses, and other stakeholders are invited to attend. For the meeting link, please visit <https://www.eriecountynyhmp.com/calendar/>. Contact Melissa Calhoun, Public Safety Officer - Special Assistant, Erie County Department of Homeland Security and Emergency Services, at (716) 858-6578 for more information.

Let me know if you have any questions. Thanks!

Have a great day!

Tony Subbio, CEM, CFM, PMP | Operations and Program Manager
Direct +1 (717) 839-5654 | Mobile +1 (717) 856-4290 | tony.subbio@tetrattech.com

Tetra Tech | Complex World, Clear Solutions™ |
2000 Linglestown Road, Suite 203 | Harrisburg, PA 17110 | tetrattech.com

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TETRA TECH

From: [Calhoun, Melissa J.](#)
Cc: [Subbio, Tony](#)
Subject: EC Hazard Mitigation Risk Assessment Review Meeting
Date: Tuesday, May 4, 2021 8:57:38 AM
Attachments: [EC Hazard Risk Assessment Review Meeting - 5-19-21-Webinar.pdf](#)
Importance: High

CAUTION: This email originated from an external sender. Verify the source before opening links or attachments.

Good morning,

First, I would like to say thank you for working with the County to update our Countywide Hazard Mitigation Plan. This is a big endeavor and even larger because of the pandemic. By updating this plan, it shows our commitment to identifying hazards in our communities, figuring out ways we can mitigate them, making our communities safer. In addition, it is the first step to potentially opening the door to mitigation funding for the projects identified in this plan. I truly appreciate all your hard work on this project!!

The next stage of the Mitigation Plan Update is, the Risk Assessment Review Meeting. Tetra Tech would like to go over the results of the risk assessment that they have conducted. They would like your input, discuss the hazards that could affect Erie County and develop strategies for minimizing the impacts of the hazards.

The meeting will be a webinar held on May 19th from 6:00pm-8:00pm. You can find the webinar information by visiting <https://www.eriecountynyhmp.com/>.

Attached is a letter with additional information as well.

Melissa

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Melissa J. Calhoun | Public Safety Officer - Special Assistant
Erie County | Emergency Services
45 Elm St., | Buffalo, NY 14203
P:+1(716)858-8440 | F:+1(716)858-7937 | C:+1(716)432-3086
Melissa.Calhoun@erie.gov | <http://www.erie.gov>



COUNTY OF ERIE

MARK POLONCARZ

COUNTY EXECUTIVE

**DEPARTMENT OF HOMELAND SECURITY &
EMERGENCY SERVICES**

45 Elm Street – Buffalo, NY 14203

716 858-6578 – FAX 858-7937

www.erie.gov/emergency

Daniel Neaverth Jr.
Commissioner

Gregory Butcher
Deputy Commissioner
Civil Defense/ Disaster Preparedness

Gregory Gill
Deputy Commissioner
Emergency Medical Services

Christopher Couell
Deputy Commissioner
Fire Safety

May 4, 2021

RE: Erie County Hazard Mitigation Plan 2021 Update

Dear Planning Team/Municipal Officials/Stakeholders,

The Erie County Department of Homeland Security and Emergency Services has been updating the county's Hazard Mitigation Plan (HMP). The HMP analyzes the hazards faced by the county and its municipalities, and identifies a strategy for minimizing our vulnerability to these hazards. We held kickoff meetings in November 2020 and held several municipal support meetings in late January/early February 2021. Our contract consultant, Tetra Tech, has been working with the cities, towns, and villages to collect vital information for the HMP.

We will be conducting a Risk Assessment Review Meeting webinar from 6:00-8:00 p.m. on Wednesday May 19, 2021. The purpose of this webinar is to review the results of the updated risk assessment and discuss the problems that hazards pose to Erie County and its municipalities, so that we can develop a strategy for minimizing the impacts of hazards. I would appreciate it if someone from your organization would attend the webinar and participate in the discussion. You can find the webinar information by visiting <https://www.eriecountynyhmp.com/>.

Thank you for your support, and we look forward to hearing from you at the Risk Assessment Review Meeting. Please contact me if you have any questions.

Sincerely,

Melissa Calhoun
Public Safety Officer - Special Assistant



News from the Office of
ERIE COUNTY EXECUTIVE MARK POLONCARZ

NEWS RELEASE

May 5, 2021

CONTACT: Peter Anderson / Peter.Anderson@erie.gov
Phone: (716)858-8500 / Mobile: (716) 270-7842

ERIE COUNTY CONTINUING UPDATE OF HAZARD MITIGATION PLAN

Risk Assessment Review Meeting webinar scheduled for May 19; public input sought

Hazard Mitigation Plan analyzes hazards faced by Erie County, identifies strategies to minimize vulnerability

ERIE COUNTY, NY— Erie County is updating its Hazard Mitigation Plan (“HMP”). The HMP documents Erie County’s vulnerability to natural and manmade hazards and identifies approaches to diminish the county’s, cities’, towns’, and villages’ vulnerability to those hazards. The Erie County Department of Homeland Security and Emergency Services began the process of updating the HMP in November 2020.

Erie County Hazard Mitigation Plan 2021 Update/Risk Assessment Review Meeting Webinar:

- **Wednesday May 19, 2021 from 6:00 – 8:00 PM**

All interested residents, businesses, and other stakeholders are invited to attend.

Please visit <http://www.eriecountynyhmp.com/> for webinar information.

Contact Melissa Calhoun, Public Safety Officer - Special Assistant, Erie County Department of Homeland Security and Emergency Services, at (716) 858-6578 for more information.

###



Erie County Department of Homeland Security & Emergency Services



May 4 at 3:54 PM · 🌐

Erie County is updating its Hazard Mitigation Plan (HMP). The HMP is designed to make our communities more resistant to losses from natural and man-made disasters, and to enable the County and municipalities to be eligible for federal funding for qualifying mitigation projects. There will be a public webinar to review the updated risk assessment. The webinar will be held from 6:00-8:00 p.m. on May 19, 2021. All interested residents, businesses, and other stakeholders are invited to attend. For the meeting link, please visit <https://www.eriecountynyhmp.com/calendar/>. Contact Melissa Calhoun, Public Safety Officer - Special Assistant, Erie County Department of Homeland Security and Emergency Services, at (716) 858-6578 for more information.



ERICOUNTYNYPHMP.COM

Calendar - Erie County Hazard Mitigation Plan (HMP) Public Website



3

1 Share





Erie County, NY

May 6 at 2:16 PM · 🌐



PUBLIC WEBINAR: May 19, 6 – 8 PM, on Erie County's Hazard Mitigation Plan (HMP) update, designed to make our communities more resistant to losses from natural and man-made disasters, and to enable eligibility for federal funding. All interested residents, businesses, and other stakeholders are invited to attend and review the plan.

Details & meeting link at: <http://eriecountynyhmp.com/.../risk-assessment-review...>

For more info, contact Melissa Calhoun at [Erie County Department of Homeland Security & Emergency Services](#): (716) 858-6578



1 Share



Erie County, NY

17.1K Tweets

Follow



Erie County, NY @ErieCountyNY · May 6

PUBLIC WEBINAR: May 19, 6 – 8 PM, on Erie County's Hazard Mitigation Plan update, designed to make our communities more resistant to losses from disasters.

Details & meeting link: eriecountynyhmp.com/events/risk-as...

For more info, contact Melissa Calhoun [@ErieCountyESU](https://twitter.com/ErieCountyESU): (716) 858-6578





Erie Cty Emerg Svces
@ErieCountyESU



Erie County is updating its Hazard Mitigation Plan (HMP). The HMP is designed to make our communities more resistant to losses from natural and man-made disasters, and to enable the County and municipalities to be eligible for federal funding for qualifying mitigation projects.

9:18 AM · May 4, 2021 · Twitter Web App

2 Retweets 5 Likes



Erie Cty Emerg Svces @ErieCountyESU · May 4



Replying to @ErieCountyESU

A public webinar to review the updated risk assessment will be held from 6-8 p.m. on May 19, 2021. Interested residents, businesses, stakeholders are invited to attend. Visit eriecountynyhmp.com/calendar/ or contact Melissa Calhoun, at (716) 858-6578 for more information. #ReadyErie



Calendar - Erie County Hazard Mitigation Plan (HMP)
Public Website
eriecountynyhmp.com



COUNTY OF ERIE

MARK POLONCARZ

COUNTY EXECUTIVE

**DEPARTMENT OF HOMELAND SECURITY &
EMERGENCY SERVICES**

45 Elm Street – Buffalo, NY 14203

716 858-6578 – FAX 858-7937

www.erie.gov/emergency

Daniel Neaverth Jr.
Commissioner

Gregory Butcher
Deputy Commissioner
Civil Defense/ Disaster Preparedness

Gregory Gill
Deputy Commissioner
Emergency Medical Services

Christopher Couell
Deputy Commissioner
Fire Safety

May 25, 2021

RE: Erie County Hazard Mitigation Plan 2021 Update

Dear Planning Team/Municipal Officials,

The Erie County Department of Homeland Security and Emergency Services continues to update the county's Hazard Mitigation Plan (HMP). The HMP analyzes the hazards faced by the county and its municipalities, and identifies a strategy for minimizing our vulnerability to these hazards. We held kickoff meetings in November 2020, held several municipal support meetings in late January/early February 2021, and reviewed the results of the updated risk assessment at a public meeting on May 19, 2021.

We will be conducting a pair of Mitigation Strategy Workshop webinars on June 9, 2021. The purpose of the webinars is to discuss developing mitigation actions to address our communities' vulnerabilities, based on the information we have gathered from the planning process so far. The two sessions will be identical, so you only need to attend one session. To meet the varied schedules of our planning partners, the two sessions will be held at the following times:

- 9:00 – 11:00 a.m.
- 6:00 – 8:00 p.m.

I would appreciate it if someone from your municipality would attend one of the webinars and participate in the discussions. You can find the webinar information by visiting the calendar on <https://www.eriecountynyhmp.com/>.

Thank you for your continued support, and we look forward to hearing from you at one of the Mitigation Strategy Workshops. Please contact me if you have any questions.

Sincerely,

Melissa J. Calhoun

Melissa Calhoun
Public Safety Officer - Special Assistant

From: [Calhoun, Melissa J.](#)
To: [Subbio, Tony](#)
Subject: FW: Erie CO Hmp letter for EMS - June meeting
Date: Tuesday, May 25, 2021 9:27:37 AM

CAUTION: This email originated from an external sender. Verify the source before opening links or attachments.

This went out to the Emergency Managers, Steering committee members, the POC from LOI list and the elected officials list.

From: Calhoun, Melissa J.
Sent: Tuesday, May 25, 2021 9:27 AM
Cc: Tony Subbio (Tony.Subbio@tetrattech.com) <Tony.Subbio@tetrattech.com>
Subject: Erie CO Hmp letter for EMS - June meeting

Good morning,
Please see the attached letter regarding the next phase of the Hazard Mitigation Plan update. If you have any questions let me know. I apologize if you receive more than once. It is going out to multiple lists.

Thank you!

Melissa

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Melissa J. Calhoun | Public Safety Officer - Special Assistant
Erie County | Emergency Services
45 Elm St., | Buffalo, NY 14203
P:+1(716)858-8440 | F:+1(716)858-7937 | C:+1(716)432-3086
Melissa.Calhoun@erie.gov | <http://www.erie.gov>



COUNTY OF ERIE

MARK POLONCARZ

COUNTY EXECUTIVE

**DEPARTMENT OF HOMELAND SECURITY &
EMERGENCY SERVICES**

45 Elm Street – Buffalo, NY 14203

716 858-6578 – FAX 858-7937

www.erie.gov/emergency

Daniel Neaverth Jr.
Commissioner

Gregory Butcher
Deputy Commissioner
Civil Defense/ Disaster Preparedness

Gregory Gill
Deputy Commissioner
Emergency Medical Services

August 9, 2021

Christopher Couell
Deputy Commissioner
Fire Safety

RE: Erie County Hazard Mitigation Plan 2021 Update

Dear Planning Team/Municipal Officials/Stakeholders,

As you know, the Erie County Department of Homeland Security and Emergency Services has been updating the Erie County Hazard Mitigation Plan (HMP) since November 2020. Since that time, Erie County and our contractor, Tetra Tech, have been updating the HMP and working with each jurisdiction in the county to develop their respective mitigation strategies. The full, updated HMP is available for review at the project website: <https://www.eriecountynyhmp.com/>.

We will review the draft of the updated HMP at a meeting of our Planning Partnership. The meeting will **be conducted via webinar from 6:00-8:00 p.m. on September 8, 2021**. Visit the Calendar on the project website for the link.

I would appreciate it if someone from your organization would review the draft HMP and attend the webinar to provide comments on the draft before it is submitted to the New York State Division of Homeland Security and Emergency Services (NYS DHSES) and Federal Emergency Management Agency (FEMA) Region II. This webinar will be open to the general public as well.

Thank you for your support, and we look forward to hearing from you at the Draft Review Meeting. Please contact me if you have any questions.

Sincerely,

Melissa J. Calhoun

Melissa Calhoun
Public Safety Officer - Special Assistant

Sent to disaster coordinators/emergency managers, Planning Partnership, municipal points of contact, elected officials
- August 9, 2021



Erie County Department of Homeland Sec...

Send Message

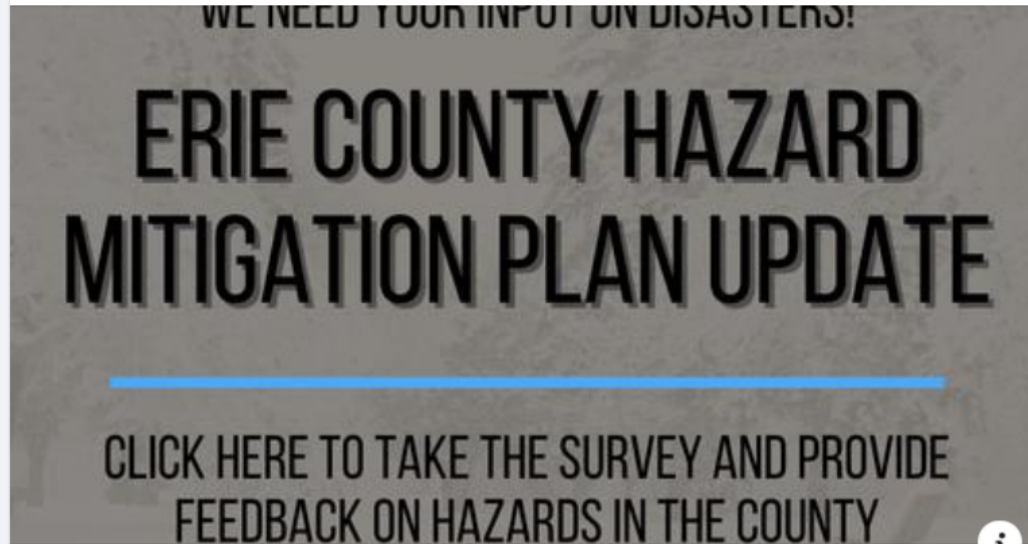
Like



Erie County Department of Homeland Security & Emergency Services

August 9 at 1:27 PM · 🌐

Since November 2020, Erie County and our contractor, Tetra Tech, have been updating the HMP and working with each municipality in the county to develop their respective mitigation strategies. The full, updated HMP is available for review at the HMP website: www.eriecountynyhmp.com. Please visit the site and review the documents posted there. We will review the draft of the updated HMP and collect comments during a public webinar on Wednesday, September 8, 2021, from 6:00-8:00 p.m. Details about the webinar can be found on the website above. Contact Melissa Calhoun, Public Safety Officer - Special Assistant, Erie County Department of Homeland Security and Emergency Services, at (716) 858-6578 for more information.



ERICCOUNTNYHMP.COM

Home - Erie County Hazard Mitigation Plan (HMP) Public Website

Putnam County is currently updating their Hazard Mitigation Plan for the County and its partic...



Erie Cty Emerg Svces @ErieCountyESU · Aug 9

...

Hot off the press, the Erie County Hazard Mitigation Plan has been updated & we'd love your feedback! Visit: eriecountynyhmp.com for review and info on our public comment webinar 9/8/21 6-8 pm. need more call Melissa Calhoun, Erie County Homeland Security/E.S (716) 858-6578



3

4



Erie County, NY Retweeted

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...

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3

4



Subbio, Tony

From: Calhoun, Melissa J. <Melissa.Calhoun@erie.gov>
Sent: Monday, December 14, 2020 6:26 PM
To: Adamski, Dean; AJ Keifer (akiefer@kenmorepolice.org); Baskerville, Corey; Berke, Mark; Berns, Michael; Beverly Gambino (beverlygambino@outlook.com); Bieler, PE, CFM, Wayne; Borth, Mike; Bowen, Patrick; Bremer, Steve; Budney, Nick; Burgstahler, Brian 2; Calhoun, Melissa J.; Cansdale, Bill; Chuck Stuart (firechief@tonawandacityfd.com); Clark, Wayne - supervisor@elmanewyork.com; Clyde Drake; Conley, Eric; Crawford, Richard; Creamer Dominic (dcreamer@apdny.org); Dave Cummings - dcummings@townofnewstead.com; Degman, Gene; Dimpfl Jr., Ric; Fischione, Matt; Fischione, Tony; Fox Sr., Joseph; Giboson, Roger; Hoeh, Matthew; Hopkins, Traci; Hutchinson, Jan; Iafallo, Annette; Izydorczak, Dawn; James Bach - jbach@townofaurora.com; James P. Unger ; Jason Keding; Jerackas, Maureen; Whittington Jr., Gerard J.; Jim Zymanek (jzymanek@apdny.org); Johnson, Kathleen; Kaleta, Mike; Kenneth Martin; Kowalik, Dan; Kramer, William; Kuhlmeier, Scott ; Larivey, James; Lindhurst, Erik; Lutz, Robert ; Maggs, Ron; Mark Banks; Matthew W. Barrett; Melissa Hartman - mhartman@edenny.gov; Melock, Liz; Michael Perry; Michael Petrie - voboffice@aol.com; Mike Willibey (cd153oem@gmail.com); Miller, David; Mr. Earl Loder (eloder@tocny.org); Mrugalski, Richard; Nolan, Michael; Patterson, Carl; Peterson, Kevin; Robinson, Scott; Ronald Rozler - Town of Lancaster (Rozler@lancasterny.gov); Ronald Ruffino (rruffino@lancasterny.gov); rondapaluch@gmail.com; Sean Crotty (scrotty@thpdny.org); Sheilbey Carol; Singleton, Jeffrey; Smith, William; building; Stauffiger, James; Sutton, Matthew; Thomas, Cathie; Vilonen, Ben; Vincent George; Westfall, PE., Robert; Whitney, John; Wieckowski, Gene; William Krebs - wkrebs@villageofspringvilleny.com; Wyzykiewicz, James; Butcher, Gregory; Castle, Daniel; Cheverie, Al; Hersey, Thomas; Lawrence, Bonnie Lange-; Neaverth, Daniel; Nieman, RJ; Panasiewicz, Joanna; Poletto, Donald; Rose, P.E., Brian A.; Sheedy, Ryan; Subbio, Tony; Wilson, P. Josh
Subject: Multi Hazard Jurisdictional Plan Update
Importance: High

 **CAUTION:** This email originated from an external sender. Verify the source before opening links or attachments. 

Good evening,

I just would like to share some updated information with you regarding Multi Hazard Jurisdictional plan update.

Currently, the worksheets are due 12/22 – please try your best to meet that deadline. Link for the worksheet is below. Any questions do not hesitate to ask.

During the kick off meeting there was reference to public information meetings in December (2 webinars). These will now be conducted after the first of the year. Anyone will be able to attend either session. Dates will be sent out soon!

In addition, the consultant will also look at January to do the municipal information gathering sessions. As the deadline for the worksheet is 12/22 – they will do these sessions to assist you with finishing your worksheets and gather additional information if needed. Dates will be sent out soon for those as well.

If you missed the kick off meetings that were held back in Mid-November, you can now access them on the website where the worksheets are. Scroll to the top and you will see the Meetings tab, click on that and the kick off meeting is available there.

Here is the link to the worksheets again: <https://www.eriecountynyhmp.com/municipal-information/>

All municipalities need to fill out worksheets 0-3, 5 & 6, then worksheet 4 there is a specific worksheet per municipality. The information on worksheet 4 is what you submitted in the 2015 plan, you need to update the information in that worksheet via the drop downs and columns on the right of the sheet.

As always, any questions please do not hesitate to ask!

Thank you!

Melissa

--

Melissa J. Calhoun | Public Safety Officer - Special Assistant
Erie County | Emergency Services
45 Elm St., | Buffalo, NY 14203
P:+1(716)858-8440 | F:+1(716)858-7937 | C:+1(716)432-3086
Melissa.Calhoun@erie.gov | <http://www.erie.gov>

From: Calhoun, Melissa J.
To: AJ Keifer (akiefer@kenmorepolice.org); alden asst. coordinator; aldenmayor@rochester.rr.com; Anderson, Peter; Ball, Betsy (Buffalo); Baumler, Dave; "Baumler, Dave"; Bissonette, Dave; "Bissonette, Dave"; Boston Fire; bsudyn@gmail.com; Budney, Nick; Burgstahler, Brian; Burgstahler, Brian 2; Butcher, Gregory; Calhoun, Melissa J.; Cappon, Nick (Buffalo); Captain Fredric Foels; "Chris Chiodo@nfta.com"; Chuck - Angola Fire Chief; Chuck Stuart (firechief@tonawandacityfd.com); Clarkson, Paul; Couell, Christopher; "Crassi, Nick"; Creamer Dominic (dcreamer@apdny.org); Curt Young; Dan Kowalik (dan@kulbacks.com); dbissonette@clarence.ny.us; Dean Messing; "Dimpfl, Richard"; "Dole, Maury"; Eleczko, Bob; Eric Connelly (chieffdsh@outlook.com); Eric Sharpe; fdinstny1@gmail.com; "Fox, Joe"; "Fox, Joe"; Frank, Shaun; Galen Purpura; "Gates, Mike"; Gene Wieckowski2; Geoff Hack (hckgff23@gmail.com); Geoff Szymanski; George, James; "Gerber, Nicole"; Gill, Gregory; Glenn-Eden; Gramaglia, Joseph; Greenan, John; Guy Canonico Jr. (lebchief@gmail.com); Hageberger, John; Hamm, Bill; "Hawes, Joe"; "Higgins, Chris"; Hoisington, Jere; Hultquist, Darci; Hutchins, Athena; Hutchinson, Jan; James DePasquale (james.depasquale@townofcolden.com); James P. Unger; Jancewicz, James; Jankowiak, Greg; Jason Keding; Jim Miller (jimwnyalert@gmail.com); Jim Zymanek (jzymanek@apdny.org); "Joachimaki, Glenn"; Joe Colern Jr.; Joel Macalpine; Jones, Richard A. (DOT); Judith Levan; "Kelly, Tom"; Kenneth Martin; Kerwin, Glenn; Kindron, J; "Klimowicz, Ronald"; Kowalski, Mark; "Kuhlmey, Scott"; "Kukoleca, William"; Lavelle, James; Linda Foels; "Loder, Earl"; Lutz, Robert; Major, Bill; Malczewski, James; Manfredo, Denise; Mark Banks; Martin, Larry; "Mazurowski, Mike"; McCartan, Daniel; "Michaels, Timothy"; Mike (msmith@nittec.org); Mike Fries (michael.j.fries@noaa.gov); Mike Mutter (mmutt58@gmail.com); Mike Nolan; Mike Willibey (cd153oem@gmail.com); mikeka04@aol.com; Miller, Colin; "Moses, Sr., Thomas"; "Moskal, Michael"; "Mrugalski, Richard"; "Muehlbauer, Carl"; Neaverth, Daniel; Nieman, RJ; Nolan, Brian; Nolan, Mike; Palizay, Michael; "Paluch, Ronald"; Patchin Fire; Patronik, Scott; Patty Zurbrick; Pete Spilsbury; "Phillips, William"; Priutt, Mark - V. of Alden; Rachel Buchanan; RGreiss@verizon.net; Rick Myers; "Rinow, Daniel"; "Robinson, Scott"; Ronald Rozler - Town of Lancaster (Rrozler@lancasterny.gov); Roorbach, James; Rovnak, Vincent; Savage, Richard; Schreiber, David; Scott Lycett; Sean Crotty (scrotty@thpdny.org); Sheedy, Ryan; spilsbury@westsenecapolice.org; Stella, Julianna; "Stickney, Bob"; Stowell, Greg; "supervisor@brantny.com"; "Taylor, Randy"; Tuberdyke, Mike; "Unverdorben, David"; Village of Angola Clerk; Wachowiak, Terry; Walter Raichel (wraichel@gmail.com); Whittington Jr., Gerard J.; "Wieckowski, Gene"; William Laing (bill@edenny.gov); "Williams, Bob"; "Willibey, Mike"; Wohlhueter, Scott; Wolf, John; Young, Keith; Zurbrick, Patty; Zylka, Scott; Adamski, Dean; aldenmayor@rochester.rr.com; Beverly Gambino (beverlygambino@gmail.com); Beverly Gambino (beverlygambino@outlook.com); Brian Kulpa - Town of Amherst (bkulpa@amherst.ny.us); Byron Brown (bbrown@city-buffalo.com); Calhoun, Marilyn; Carl Patterson - carl.patterson@perrysicecream.com; Clyde Drake; Dave Cummings - dcummings@townofnewstead.com; David Smith; Dennis Powers - supervisor@elmanework.com; Diane Benczkowski (dbenczkowski@tocny.org); Dickson, Gary; Earl Gingerich Jr. - egingerich@townofmarilla.com; Joe Emminger; Gail Nicholson; Gene Majchrzak; Geoff Szymanski; Hoisington, Jere; Howard "Hub" Frawley; Hutchinson, Jan; James Bach - jbach@townofaurora.com; James DePasquale (james.depasquale@townofcolden.com); James Niwinski (sloanny@roadrunner.com); James Shaw; Jason Keding; JoAnn Litwin Clinton; John Tobia (jtobia@northcollinsny.org); Kenneth Martin; County Executive; Mary Nytz-Hosler (mhosler@townofevans.org); Mary Nytz-Hosler (supervisor@townofevans.org); Melissa Hartman - mhartman@edenny.gov; Michael Kasprzyk - Town of Holland (mkasprzyk@townofhollandny.com); Michael Petrie - voboffice@aol.com; Patrick Casilio (pcasilio@clarence.ny.us); Patrick Mang - mayor@vi.kenmore.ny.us; Patrick Mang (kjohanson@vi.kenmore.ny.us); Peter Mercurio - mayor@east-aurora.ny.us; Peterson, Kevin; Rick Davis - City of Tonawanda (mayor@tonawandacity.com); Rickey Venditti - rvenditti@moog.com; Rogers, Deborah; Ronald Ruffino (rruffino@lancasterny.gov); Ruth Hromchak; Sullivan, Kelly; supervisor@brantny.com; Thomas Ferrucci; Thomas Moses - mayor@villagehamburg.com; Whitney, John; Whyte, Maria; William Krebs - wkrebs@villageofspringvilleny.com; William Schroeder
Cc: Subbio, Tony
Subject: Hazard Mitigation Plan - update 12-2-2020
Date: Wednesday, December 2, 2020 2:39:03 PM
Importance: High

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Good afternoon!

We hope you enjoyed the Thanksgiving holiday with your families. Now that we're all back to work, we wanted to follow up with you on the set of information gathering worksheets that was discussed at the Hazard Mitigation Planning Partnership Kickoff Meetings on November 18th and 19th. You can find the worksheets for download on the project website, here:

<https://www.eriecountynyhmp.com/municipal-information/>.

Here is some information for you as you work through the worksheets:

1. You are not alone in completing the worksheets. You should work with a team of officials

from your jurisdictions to fill them out. The Worksheet Outline lists the officials who might be involved in filling out each one. You will also be assigned a planner from our consultant team who will reach out to offer assistance.

2. More information is better. Even if you see a yes/no question, any details you can provide will make our plan stronger.
3. It's best to fill them out in Word rather than printing them out and writing in your answers, so that the rows give you enough room to answer, but if filling them out by hand is easiest for you, that's fine too.
4. **Worksheet 1 – Evaluation of Identified Hazards and Risks** – Please note how your municipality's vulnerability has changed, and identify any additional hazards you think we should examine. Also, please provide some details on how the events listed impacted your municipality, and identify any other hazard events that impacted you. On the last page, tell us about any problems that hazards present in your community, or anything that you'd like to address in this planning process.
5. **Worksheet 2 – Capability Assessment and Integration**
 - a. Planning and Regulatory Capability
 - i. Identify any local plans and/or regulations that you have in effect in your municipality. For any that you say you have, you must fill in the entire row. Provide a code citation. For regulations, that's the local law number or chapter of your municipal code, and the date. For plans, we need the formal title of the plan and the date it was last updated.
 - ii. In the comments, describe how the regulation or plan helps reduce long-term vulnerability. For instance, if you have zoning, does it limit development in hazard areas like the floodplain?
 - b. Administrative and Technical Capability
 - i. Identify what staff members or technical expertise you have on staff (full time, part time, or volunteer for your municipality), or who you have access to through the county or another organization. If you have that resource, identify who it is by organization/position, not by a person's name.
 - c. Community Classifications
 - i. Your code enforcement officer should know your BCEGS rating.
 - ii. Your fire department might know your ISO Fire Protection Class, if none of your municipal officials know.
 - iii. There are links on the last page for finding out your BCEGS rating and Fire Protection Class, as well.
6. **Worksheet 3 – NFIP Floodplain Administrator Questionnaire** – your floodplain administrator will lead the charge on filling this one out, but may need help from other officials (zoning, codes enforcement, etc.). Again, more information is better. Really describe your municipality's programs, rather than just saying yes/no.
7. **Worksheet 4 – Mitigation Action Review Worksheet** – see below
8. **Worksheet 5 – New Development and Building Permits** – identify the number of permits issued in your municipality in each of the last several years (by occupancy), the number of those permits that were for development in the Special Flood Hazard Area (SFHA) – the floodplain, any major development in the last 5 years, and any known or proposed major development on the horizon. For major development, we're looking for any commercial or

industrial development, and any apartment buildings, subdivisions, etc. You don't need to list every single residential structure that was built.

9. **Worksheet 6 – Shelters, Evacuation Routes, Temporary Housing, and Long-Term Housing** –
- a. Evacuation Routes – what are the main routes you would use to evacuate your municipality, particularly from a flood?
 - b. Sheltering Needs – provide all of the information requested for each facility that has been identified as a potential shelter.
 - c. Temporary Housing – the State requires that we identify where we could place FEMA trailers or other temporary housing to help people displaced by an emergency. List any parks, open lots, RV campgrounds, etc. where you could theoretically place temporary housing. The sites do not need to be ready to accept them right now, but if you identify a site that isn't ready yet, the plan will have an action to meet the requirements.
 - d. Permanent Housing – the State also requires that we also identify potential sites that can be developed with new permanent housing. Of course, it depends on the landowner being willing to sell, a developer being willing to build new housing, and other factors, but identify any targeted growth areas or sites that have already been identified for future development in your municipality.

Worksheet 4 is different for each jurisdiction, as it capture information about the actions that your municipality included in the 2015 plan. [The Erie County Water Authority, Village of Farnham, and Town of Wales do not have a Worksheet 4](#), because there were no jurisdiction-specific actions in the 2015 plan for those jurisdictions.

- Brief Summary of the Original Problem - the 2015 HMP did not identify the problem being solved for each action, but if you know what problem was to be solved by each, enter it.
- Status (In Progress, Ongoing, No Progress, Complete) – choose the status of the action. If you haven't gotten the project done (or even started) in the last five years, that's OK- we just need to know the status.
- Evaluation of Success (if project status is complete) – these columns are filled in ONLY FOR COMPLETED ACTIONS. If you completed an action, tell us how much it cost, what level of protection it provides (to the 10-year storm, to the 500-year flood, etc.), and describe the benefits it provides in terms of damages avoided or other evidence that it was a successful project.
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 - If you want to include it in the updated plan, is the wording OK, or do you want to update it at all?
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- On the last page, identify any other actions that you carried out that weren't on the list from the 2015 plan. For instance, did you replace a bridge, update a culvert, update a plan or regulation, etc.? Also include any projects that you know you want to include in the updated plan.

If you need the worksheets emailed to you, or sent via hard copy, please let me know.

Please work with your colleagues to complete and return the worksheets **by December 22, 2020.**

While you're thinking about the HMP, why not provide some additional information on the hazards that impact our communities? Please go to our online problem mapping tool (<https://arcg.is/9bzzr>) to identify places where hazards affect your municipality.

Please let me know if you have any questions. Thank you!

Best,
Greg Butcher & Melissa Calhoun

Melissa J. Calhoun – Public Safety Officer – Special Assistant
Erie County – Department of Homeland Security & Emergency Services
45 Elm Street – Buffalo, NY 14203
P: 716-858-8440 F: 716-858-7937 C: 716-432-3086
Melissa.Calhoun@erie.gov <http://www.erie.gov>

From: [Calhoun, Melissa J.](#)
To: [Matthew W. Barrett](#)
Cc: [Subbio, Tony](#); [Butcher, Gregory](#)
Subject: FW: Hazard Mitigation Plan - update 12-2-2020
Date: Wednesday, December 2, 2020 2:40:49 PM
Importance: High

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 - If you discontinued the action, say why.
- On the last page, identify any other actions that you carried out that weren't on the list from the 2015 plan. For instance, did you replace a bridge, update a culvert, update a plan or regulation, etc.? Also include any projects that you know you want to include in the updated plan.

If you need the worksheets emailed to you, or sent via hard copy, please let me know.

Please work with your colleagues to complete and return the worksheets **by December 22, 2020.**

While you're thinking about the HMP, why not provide some additional information on the hazards that impact our communities? Please go to our online problem mapping tool (<https://arcg.is/9bzzr>) to identify places where hazards affect your municipality.

Please let me know if you have any questions. Thank you!

Best,
Greg Butcher & Melissa Calhoun

Melissa J. Calhoun – Public Safety Officer – Special Assistant
Erie County – Department of Homeland Security & Emergency Services
45 Elm Street – Buffalo, NY 14203
P: 716-858-8440 F: 716-858-7937 C: 716-432-3086
Melissa.Calhoun@erie.gov <http://www.erie.gov>

From: [Calhoun, Melissa J.](#)
To: [AJ Keifer \(akiefer@kenmorepolice.org\)](#); [alden asst. coordinator](#); [aldenmayor@rochester.rr.com](#); [Anderson, Peter](#); [Ball, Betsy \(Buffalo\)](#); [Baumler, Dave](#); ["Baumler, Dave"](#); [Bissonette, Dave](#); ["Bissonette, Dave"](#); [Boston Fire](#); [bsudyn@gmail.com](#); [Budney, Nick](#); [Burgstahler, Brian](#); [Burgstahler, Brian 2](#); [Butcher, Gregory](#); [Cappon, Nick \(Buffalo\)](#); [Captain Fredric Foels](#); ["Chris Chiodo@nfta.com"](#); [Matthew W. Barrett](#); [Chuck - Angola Fire Chief](#); [Chuck Stuart \(firechief@tonawandacityfd.com\)](#); [Clarkson, Paul](#); [Couell, Christopher](#); ["Crassi, Nick"](#); [Creamer Dominic \(dcreamer@apdny.org\)](#); [Curt Young](#); [Dan Kowalik \(dan@kulbacks.com\)](#); [dbissonette@clarence.ny.us](#); [Dean Messing](#); ["Dimpfl, Richard"](#); ["Dole, Maury"](#); [Eleczo, Bob](#); [Eric Connelly \(chieffdsh@outlook.com\)](#); [Eric Sharpe](#); [fdinstny1@gmail.com](#); ["Fox, Joe"](#); ["Fox, Joe"](#); [Frank, Shaun](#); [Galen Purpura](#); ["Gates, Mike"](#); [Gene Wieckowski2](#); [Geoff Hack \(hckgff23@gmail.com\)](#); [Geoff Szymanski](#); [George, James](#); ["Gerber, Nicole"](#); [Gill, Gregory](#); [Glenn- Eden](#); [Gramaglia, Joseph](#); [Greenan, John](#); [Guy Canonico Jr. \(lebchief@gmail.com\)](#); [Hagelberger, John](#); [Hamm, Bill](#); ["Hawes, Joe"](#); ["Higgins, Chris"](#); [Hoisington, Jere](#); [Hultquist, Darci](#); [Hutchins, Athena](#); [Hutchinson, Jan](#); [James DePasquale \(james.depasquale@townofcolden.com\)](#); [James P. Unger](#); [Jancewicz, James](#); [Jankowiak, Greg](#); [Jason Keding](#); [Jim Miller \(jimwnyalert@gmail.com\)](#); [Jim Zymanek \(jzymanek@apdny.org\)](#); ["Joachim, Glenn"](#); [Joe Colern Jr.](#); [Joel Macalpine](#); [Jones, Richard A. \(DOT\)](#); [Judith Levay](#); ["Kelly, Tom"](#); [Kenneth Martin](#); [Kerwin, Glenn](#); [Kindron, J](#); ["Klimowicz, Ronald"](#); [Kowalski, Mark](#); ["Kuhlme, Scott"](#); ["Kukoleca, William"](#); [Lavelle, James](#); [Linda Foels](#); ["Loder, Earl"](#); [Lutz, Robert](#); [Major, Bill](#); [Malczewski, James](#); [Manfredo, Denise](#); [Mark Banks](#); [Martin, Larry](#); ["Mazurowski, Mike"](#); [McCartan, Daniel](#); ["Michaels, Timothy"](#); [Mike \(msmith@nittec.org\)](#); [Mike Fries \(michael.j.fries@noaa.gov\)](#); [Mike Mutter \(mmutt58@gmail.com\)](#); [Mike Nolan](#); [Mike Willibey \(cd153oem@gmail.com\)](#); [mikeka04@aol.com](#); [Miller, Colin](#); ["Moses, Sr., Thomas"](#); ["Moskal, Michael"](#); ["Mrugalski, Richard"](#); ["Muehlbauer, Carl"](#); [Neaverth, Daniel](#); [Nieman, RJ](#); [Nolan, Brian](#); [Nolan, Mike](#); [Palizay, Michael](#); ["Paluch, Ronald"](#); [Patchin Fire](#); [Patronik, Scott](#); [Patty Zurbrick](#); [Pete Spilsbury](#); ["Phillips, William"](#); [Priutt, Mark - V. of Alden](#); [Rachel Buchanan](#); [RGreiss@verizon.net](#); [Rick Myers](#); ["Rinow, Daniel"](#); ["Robinson, Scott"](#); [Ronald Rozler - Town of Lancaster \(Rrozler@lancasterny.gov\)](#); [Roorbach, James](#); [Rovnak, Vincent](#); [Savage, Richard](#); [Schreiber, David](#); [Scott Lycett](#); [Sean Crotty \(scrotty@thpdpny.org\)](#); [Sheedy, Ryan](#); [spilsbury@westsenecapolice.org](#); [Stella, Julianna](#); ["Stickney, Bob"](#); [Stowell, Greg](#); ["supervisor@brantny.com"](#); ["Taylor, Randy"](#); [Tuberdyke, Mike](#); ["Unverdorben, David"](#); [Village of Angola Clerk](#); [Wachowiak, Terry](#); [Walter Raichel \(wraichel@gmail.com\)](#); [Whittington Jr., Gerard J.](#); ["Wieckowski, Gene"](#); [William Laing \(bill@edenny.gov\)](#); ["Williams, Bob"](#); ["Willibey, Mike"](#); [Wohlhueter, Scott](#); [Wolf, John](#); [Young, Keith](#); [Zurbrick, Patty](#); [Zylka, Scott](#); [Adamski, Dean](#); [aldenmayor@rochester.rr.com](#); [Beverly Gambino \(beverlygambino@gmail.com\)](#); [Beverly Gambino \(beverlygambino@outlook.com\)](#); [Brian Kulpa - Town of Amherst \(bkulpa@amherst.ny.us\)](#); [Byron Brown \(bbrown@city-buffalo.com\)](#); [Calhoun, Marilyn](#); [Carl Patterson - carl.patterson@perrysicecream.com](#); [Clyde Drake](#); [Dave Cummings - dcummings@townofnewstead.com](#); [David Smith](#); [Dennis Powers - supervisor@elmanewyork.com](#); [Diane Benczkowski \(dbenczkowski@tocny.org\)](#); [Dickson, Gary](#); [Earl Gingerich Jr. - egingerich@townofmarilla.com](#); [Joe Emminger](#); [Gail Nicholson](#); [Gene Majchrzak](#); [Geoff Szymanski](#); [Hoisington, Jere](#); [Howard "Hub" Frawley](#); [Hutchinson, Jan](#); [James Bach - jbach@townofaurora.com](#); [James DePasquale \(james.depasquale@townofcolden.com\)](#); [James Niwinski \(sloanny@roadrunner.com\)](#); [James Shaw](#); [Jason Keding](#); [JoAnn Litwin Clinton](#); [John Tobia \(jtobia@northcollinsny.org\)](#); [Kenneth Martin](#); [County Executive](#); [Mary Nytz-Hosler \(mhosler@townofevans.org\)](#); [Mary Nytz-Hosler \(supervisor@townofevans.org\)](#); [Melissa Hartman - mhartman@edenny.gov](#); [Michael Kasprzyk - Town of Holland \(mkasprzyk@townofhollandny.com\)](#); [Michael Petrie - voboffice@aol.com](#); [Patrick Casilio \(pcasilio@clarence.ny.us\)](#); [Patrick Mang - mayor@vi.kenmore.ny.us](#); [Patrick Mang \(kjohanson@vi.kenmore.ny.us\)](#); [Peter Mercurio - mayor@east-aurora.ny.us](#); [Peterson, Kevin](#); [Rick Davis - City of Tonawanda \(mayor@tonawandacity.com\)](#); [Rickey Venditti - rvenditti@moog.com](#); [Rogers, Deborah](#); [Ronald Ruffino \(rruffino@lancasterny.gov\)](#); [Ruth Hromchak](#); [Sullivan, Kelly](#); [supervisor@brantny.com](#); [Thomas Ferrucci](#); [Thomas Moses - mayor@villagehamburg.com](#); [Whitney, John](#); [Whyte, Maria](#); [William Krebs - wkrebs@villageofspringvilleny.com](#); [William Schroeder](#); ["wsmith@townofevans.org"](#); ["cbaskerville@townofevans.org"](#)
Cc: [Subbio, Tony](#)
Subject: RE: Hazard Mitigation Plan - update 12-2-2020
Date: Thursday, December 3, 2020 10:49:44 AM
Importance: High

CAUTION: This email originated from an external sender. Verify the source before opening links or attachments.

Good morning again all,

Ok so I spoke Tony. If you are having issues opening the website, please send me a screen shot of the error message as well as what browser you are using and what antivirus software your municipality/agency has. He will then take that information to his IT people to see if there is a setting or something they can change so the website will not flag your antivirus. Also, you may want to speak to your IT department to see if they can unblock that specific website. I sent a message yesterday to ours and now the site is unblocked.

In the meantime, attached are the 5 documents that are the same for all municipalities. If you still cannot get onto the website, I don't want you to lose time, send me an email and I will then send

you Worksheet 4 that is specific to your municipality so you can start the process.

Thank you all for your patience. Stay safe!

Melissa

Melissa J. Calhoun – Public Safety Officer – Special Assistant
Erie County – Department of Homeland Security & Emergency Services
45 Elm Street – Buffalo, NY 14203
P: 716-858-8440 F: 716-858-7937 C: 716-432-3086
Melissa.Calhoun@erie.gov <http://www.erie.gov>

From: Calhoun, Melissa J. <Melissa.Calhoun@erie.gov>

Sent: Wednesday, December 2, 2020 2:39 PM

To: AJ Keifer (akiefer@kenmorepolice.org) <akiefer@kenmorepolice.org>; alden asst. coordinator <americangrace77@yahoo.com>; aldenmayor@rochester.rr.com; Anderson, Peter <Peter.Anderson@erie.gov>; Ball, Betsy (Buffalo) <bball@ch.ci.buffalo.ny.us>; Baumler, Dave <purchasing@advancedthermal.net>; 'Baumler, Dave' <dbaumler@clarence.ny.us>; Bissonette, Dave <David@davidbissonette.com>; 'Bissonette, Dave' <issdb@hotmail.com>; Boston Fire <bostonvfc@gmail.com>; bsudyn@gmail.com; Budney, Nick <nbudney@thpdny.org>; Burgstahler, Brian <bburgstahler@yahoo.com>; Burgstahler, Brian 2 <emergencyservices@edenny.gov>; Butcher, Gregory <Gregory.Butcher@erie.gov>; Calhoun, Melissa J. <Melissa.Calhoun@erie.gov>; Cappon, Nick (Buffalo) <ncappon@ch.ci.buffalo.ny.us>; Captain Fredric Foels <ffoels@tonawandacitypd.com>; 'Chris_Chiodo@nfta.com' <Chris_Chiodo@nfta.com>; Chuck - Angola Fire Chief <afdchief@outlook.com>; Chuck Stuart (firechief@tonawandacityfd.com) <firechief@tonawandacityfd.com>; Clarkson, Paul <clarksonPJ57@gmail.com>; Couell, Christopher <Christopher.Couell@erie.gov>; 'Crassi, Nick' <racernick07@earthlink.net>; Creamer Dominic (dcreamer@apdny.org) <dcreamer@apdny.org>; Curt Young <kc2cqd@gmail.com>; Dan Kowalik (dan@kulbacks.com) <dan@kulbacks.com>; dbissonette@clarence.ny.us; Dean Messing <messingdean@rocketmail.com>; 'Dimpfl, Richard' <ricdimpfl@roadrunner.com>; 'Dole, Maury' <mdole4038@gmail.com>; Eleczko, Bob <chieffreddie56@aol.com>; Eric Connelly (chieffdsh@outlook.com) <chieffdsh@outlook.com>; Eric Sharpe <eric.sharpe@redcross.org>; fdinstny1@gmail.com; 'Fox, Joe' <jwfox44sr@yahoo.com>; 'Fox, Joe' <Blasdellfd@yahoo.com>; Frank, Shaun <Shaun.Frank@wegmans.com>; Galen Purpura <pastor.galenp@gmail.com>; 'Gates, Mike' <mike.gates@sni.org>; Gene Wieckowski2 <nbfcchief@gmail.com>; Geoff Hack (hckgff23@gmail.com) <hckgff23@gmail.com>; Geoff Szymanski <mayor@lackny.com>; George, James <JGeorge1701952@roadrunner.com>; 'Gerber, Nicole' <nicole.gerber@roswellpark.org>; Gill, Gregory <Gregory.Gill@erie.gov>; Glenn- Eden <email-kb2tea@aol.com>; Gramaglia, Joseph <jagramaglia@bpdny.org>; Greenan, John <John.Greenan@erie.gov>; Guy Canonico Jr. (lebchief@gmail.com) <lebchief@gmail.com>; Hagelberger, John <john.hagelberger@use.salvationarmy.org>; Hamm, Bill <williamhammsr@gmail.com>; 'Hawes, Joe' <jhawes61@hotmail.com>; 'Higgins, Chris' <chiggins@walescenterfire.com>; Hoisington, Jere <farnhammayor@roadrunner.com>; Hultquist, Darci <Darci.Hultquist@erie.gov>; Hutchins, Athena <ahutchins@nittec.org>; Hutchinson, Jan <villageclerk@villageofnorthcollins.org>; James DePasquale (james.depasquale@townofcolden.com) <james.depasquale@townofcolden.com>;

James P. Unger <ungerj@westsenecapolice.org>; Jancewicz, James <James.Jancewicz@erie.gov>; Jankowiak, Greg <Greg772@verizon.net>; Jason Keding <supervisorkeding@gmail.com>; Jim Miller (jimwnyalert@gmail.com) <jimwnyalert@gmail.com>; Jim Zymanek (jzymanek@apdny.org) <jzymanek@apdny.org>; 'Joachimiak, Glenn' <gjoa91@hotmail.com>; Joe Colern Jr. <joecolern@elmanewyork.com>; Joel Macalpine <joelmacalpine53@gmail.com>; Jones, Richard A. (DOT) <Richard.Jones@dot.ny.gov>; Judith Levan <Judith.Levan@noaa.gov>; 'Kelly, Tom' <Thomas.Kelly@troopers.ny.gov>; Kenneth Martin <ken.martin@townofcollins.com>; Kerwin, Glenn <KB2TEA@aol.com>; Kindron, J <JKindron@village.williamsville.ny.us>; 'Klimowicz, Ronald' <RonKlimo@aol.com>; Kowalski, Mark <Mark.Kowalski@erie.gov>; 'Kuhlmey, Scott' <skuhlmey@lancastervillage.org>; 'Kukoleca, William' <WMKJR@roadrunner.com>; Lavelle, James <James_Lavelle@nfta.com>; Linda Foels <irishhomeslice@yahoo.com>; 'Loder, Earl' <eloder@tocny.org>; Lutz, Robert <rlutz@tonawanda.ny.us>; Major, Bill <william_major@nfta.com>; Malczewski, James <jmalczewski@elmanewyork.com>; Manfredo, Denise <Denise.Manfredo@erie.gov>; Mark Banks <mbanks@tonawandacityfd.com>; Martin, Larry <Larry.Martin@nationalgrid.com>; 'Mazurowski, Mike' <mmazurowski@tocny.org>; McCartan, Daniel <dmccartan@ecmc.edu>; 'Michaels, Timothy' <tmichaels@villageofdepew.org>; Mike (msmith@nittec.org) <msmith@nittec.org>; Mike Fries (michael.j.fries@noaa.gov) <michael.j.fries@noaa.gov>; Mike Mutter (mmutt58@gmail.com) <mmutt58@gmail.com>; Mike Nolan <nolanmichael21@gmail.com>; Mike Willibey (cd153oem@gmail.com) <cd153oem@gmail.com>; mikeka04@aol.com; Miller, Colin <wnyalert@yahoo.com>; 'Moses, Sr., Thomas' <mayor@villagehamburg.com>; 'Moskal, Michael' <mmoskal@villageofdepew.org>; 'Mrugalski, Richard' <mrugalskir@orchardparkny.org>; 'Muehlbauer, Carl' <carl.muehlbauer@gmail.com>; Neaverth, Daniel <Daniel.Neaverth@erie.gov>; Nieman, RJ <rnieman@villageofdepew.org>; Nolan, Brian <BNolan@steubenfoods.com>; Nolan, Mike <MNOLAN@ELMANEWYORK.COM>; Palizay, Michael <mjpalizay@bpdny.org>; 'Paluch, Ronald' <rrpaluch@gmail.com>; Patchin Fire <patchin.chief@yahoo.com>; Patronik, Scott <Scott.Patronik@erie.gov>; Patty Zurbrick <patricia.zurbrick@townofcolden.com>; Pete Spilsbury <pspilsbury@wsfd5.com>; 'Phillips, William' <captain@kenmorepolice.org>; Priutt, Mark - V. of Alden <map1sultan@aol.com>; Rachel Buchanan <RTBuchanan@nyseg.com>; RGreiss@verizon.net; Rick Myers <rick@lnofd.com>; 'Rinow, Daniel' <cappy5022@verizon.net>; 'Robinson, Scott' <srobinson@lancastervillage.org>; Ronald Rozler - Town of Lancaster (Rozler@lancasterny.gov) <Rozler@lancasterny.gov>; Roorbach, James <jayroor@buffalo.edu>; Rovnak, Vincent <vrovnak@gmail.com>; Savage, Richard <Richard.Savage@erie.gov>; Schreiber, David <gds2857@gmail.com>; Scott Lycett <scott.lycett@thruway.ny.gov>; Sean Crotty (scrotty@thpdny.org) <scrotty@thpdny.org>; Sheedy, Ryan <Ryan.Sheedy2@erie.gov>; spilsbury@westsenecapolice.org; Stella, Julianna <Julianna.stella2@redcross.org>; 'Stickney, Bob' <bstick@roadrunner.com>; Stowell, Greg <gstowell@buffalo.edu>; 'supervisor@brantny.com' <supervisor@brantny.com>; 'Taylor, Randy' <scio@verizon.net>; Tuberdyke, Mike <mjtuberdyke@bfdny.org>; 'Unverdorben, David' <David1843@aol.com>; Village of Angola Clerk <angolaclerk@verizon.net>; Wachowiak, Terry <twachowiak@rochester.rr.com>; Walter Raichel (wraichel@gmail.com) <wraichel@gmail.com>; Whittington Jr., Gerard J. <Gerard.Whittington@erie.gov>; 'Wieckowski, Gene' <wrednek@aol.com>; William Laing (bill@edenny.gov) <bill@edenny.gov>; 'Williams, Bob' <bobpegwms@roadrunner.com>; 'Willibey, Mike' <willibey.michael@dol.gov>; Wohlhueter, Scott <swohlhueter90@yahoo.com>; Wolf, John <publicsafety@lackny.com>; Young, Keith <kcy9540@aol.com>; Zurbrick, Patty

<patmarty@aol.com>; Zylka, Scott <Scott.Zylka@erie.gov>; Adamski, Dean <Dean.Adamski@erie.gov>; aldenmayor@rochester.rr.com; Beverly Gambino (beverlygambino@gmail.com) <beverlygambino@gmail.com>; Beverly Gambino (beverlygambino@outlook.com) <beverlygambino@outlook.com>; Brian Kulpa - Town of Amherst (bkulpa@amherst.ny.us) <bkulpa@amherst.ny.us>; Byron Brown (bbrown@city-buffalo.com) <bbrown@city-buffalo.com>; Calhoun, Marilyn <assocofecgov@roadrunner.com>; Carl Patterson - carl.patterson@perrysicecream.com <carl.patterson@perrysicecream.com>; Clyde Drake <concordtownsupervisor@gmail.com>; Dave Cummings - dcummings@townofnewstead.com <dcummings@townofnewstead.com>; David Smith <dsmith@gowcsd.org>; Dennis Powers - supervisor@elmanewyork.com <supervisor@elmanewyork.com>; Diane Benczkowski (dbenczkowski@tocny.org) <dbenczkowski@tocny.org>; Dickson, Gary <gdickson@twyny.org>; Earl Gingerich Jr. - egingerich@townofmarilla.com <egingerich@townofmarilla.com>; Joe Emminger <jeminger@tonawanda.ny.us>; Gail Nicholson <mayorsec@lackny.com>; Gene Majchrzak <majchrzak@orchardparkny.org>; Geoff Szymanski <mayor@lackny.com>; Hoisington, Jere <farnhammayor@roadrunner.com>; Howard "Hub" Frawley <angolaclerk@verizon.net>; Hutchinson, Jan <villageclerk@villageofnorthcollins.org>; James Bach - jbach@townofaurora.com <jbach@townofaurora.com>; James DePasquale (james.depasquale@townofcolden.com) <james.depasquale@townofcolden.com>; James Niwinski (sloanny@roadrunner.com) <sloanny@roadrunner.com>; James Shaw <jshaw@townofhamburgny.com>; Jason Keding <supervisorkeding@gmail.com>; JoAnn Litwin Clinton <Mayor@orchardparkvillage.org>; John Tobia (jtobia@northcollinsny.org) <jtobia@northcollinsny.org>; Kenneth Martin <ken.martin@townofcollins.com>; County Executive <County.Executive@erie.gov>; Mary Nytz-Hosler (mhosler@townofevans.org) <mhosler@townofevans.org>; Mary Nytz-Hosler (supervisor@townofevans.org) <supervisor@townofevans.org>; Melissa Hartman - mhartman@edenny.gov <mhartman@edenny.gov>; Michael Kasprzyk - Town of Holland (mkasprzyk@townofhollandny.com) <mkasprzyk@townofhollandny.com>; Michael Petrie - voboffice@aol.com <voboffice@aol.com>; Patrick Casilio (pcasilio@clarence.ny.us) <pcasilio@clarence.ny.us>; Patrick Mang - mayor@vi.kenmore.ny.us <mayor@vi.kenmore.ny.us>; Patrick Mang (kjohnson@vi.kenmore.ny.us) <kjohnson@vi.kenmore.ny.us>; Peter Mercurio - mayor@east-aurora.ny.us <mayor@east-aurora.ny.us>; Peterson, Kevin <kpeterson@villageofdepew.org>; Rick Davis - City of Tonawanda (mayor@tonawandacity.com) <mayor@tonawandacity.com>; Rickey Venditti - rvenditti@moog.com <rvenditti@moog.com>; Rogers, Deborah <drogers@village.williamsville.ny.us>; Ronald Ruffino (rruffino@lancasterny.gov) <rruffino@lancasterny.gov>; Ruth Hromchak <hromchakr@orchardparkny.org>; Sullivan, Kelly <Kelly.Sullivan@erie.gov>; supervisor@brantny.com; Thomas Ferrucci <tom@idealconcreteinc.com>; Thomas Moses - mayor@villagehamburg.com <mayor@villagehamburg.com>; Whitney, John <jwhitney@grand-island.ny.us>; Whyte, Maria <Maria.Whyte@erie.gov>; William Krebs - wkrebs@villageofspringvilleny.com <wkrebs@villageofspringvilleny.com>; William Schroeder <wschroeder@lancastervillage.org>

Cc: 'Subbio, Tony' <Tony.Subbio@tetrattech.com>

Subject: Hazard Mitigation Plan - update 12-2-2020

Importance: High

Good afternoon!

We hope you enjoyed the Thanksgiving holiday with your families. Now that we're all back to work, we wanted to follow up with you on the set of information gathering worksheets that was discussed at the Hazard Mitigation Planning Partnership Kickoff Meetings on November 18th and 19th. You can find the worksheets for download on the project website, here:

<https://www.eriecountynyhmp.com/municipal-information/>.

Here is some information for you as you work through the worksheets:

1. You are not alone in completing the worksheets. You should work with a team of officials from your jurisdictions to fill them out. The Worksheet Outline lists the officials who might be involved in filling out each one. You will also be assigned a planner from our consultant team who will reach out to offer assistance.
2. More information is better. Even if you see a yes/no question, any details you can provide will make our plan stronger.
3. It's best to fill them out in Word rather than printing them out and writing in your answers, so that the rows give you enough room to answer, but if filling them out by hand is easiest for you, that's fine too.
4. **Worksheet 1 – Evaluation of Identified Hazards and Risks** – Please note how your municipality's vulnerability has changed, and identify any additional hazards you think we should examine. Also, please provide some details on how the events listed impacted your municipality, and identify any other hazard events that impacted you. On the last page, tell us about any problems that hazards present in your community, or anything that you'd like to address in this planning process.
5. **Worksheet 2 – Capability Assessment and Integration**
 - a. Planning and Regulatory Capability
 - i. Identify any local plans and/or regulations that you have in effect in your municipality. For any that you say you have, you must fill in the entire row. Provide a code citation. For regulations, that's the local law number or chapter of your municipal code, and the date. For plans, we need the formal title of the plan and the date it was last updated.
 - ii. In the comments, describe how the regulation or plan helps reduce long-term vulnerability. For instance, if you have zoning, does it limit development in hazard areas like the floodplain?
 - b. Administrative and Technical Capability
 - i. Identify what staff members or technical expertise you have on staff (full time, part time, or volunteer for your municipality), or who you have access to through the county or another organization. If you have that resource, identify who it is by organization/position, not by a person's name.
 - c. Community Classifications
 - i. Your code enforcement officer should know your BCEGS rating.
 - ii. Your fire department might know your ISO Fire Protection Class, if none of your municipal officials know.
 - iii. There are links on the last page for finding out your BCEGS rating and Fire Protection Class, as well.
6. **Worksheet 3 – NFIP Floodplain Administrator Questionnaire** – your floodplain administrator will lead the charge on filling this one out, but may need help from other officials (zoning,

codes enforcement, etc.). Again, more information is better. Really describe your municipality's programs, rather than just saying yes/no.

7. **Worksheet 4 – Mitigation Action Review Worksheet** – see below
8. **Worksheet 5 – New Development and Building Permits** – identify the number of permits issued in your municipality in each of the last several years (by occupancy), the number of those permits that were for development in the Special Flood Hazard Area (SFHA) – the floodplain, any major development in the last 5 years, and any known or proposed major development on the horizon. For major development, we're looking for any commercial or industrial development, and any apartment buildings, subdivisions, etc. You don't need to list every single residential structure that was built.
9. **Worksheet 6 – Shelters, Evacuation Routes, Temporary Housing, and Long-Term Housing** –
 - a. Evacuation Routes – what are the main routes you would use to evacuate your municipality, particularly from a flood?
 - b. Sheltering Needs – provide all of the information requested for each facility that has been identified as a potential shelter.
 - c. Temporary Housing – the State requires that we identify where we could place FEMA trailers or other temporary housing to help people displaced by an emergency. List any parks, open lots, RV campgrounds, etc. where you could theoretically place temporary housing. The sites do not need to be ready to accept them right now, but if you identify a site that isn't ready yet, the plan will have an action to meet the requirements.
 - d. Permanent Housing – the State also requires that we also identify potential sites that can be developed with new permanent housing. Of course, it depends on the landowner being willing to sell, a developer being willing to build new housing, and other factors, but identify any targeted growth areas or sites that have already been identified for future development in your municipality.

Worksheet 4 is different for each jurisdiction, as it capture information about the actions that your municipality included in the 2015 plan. [The Erie County Water Authority, Village of Farnham, and Town of Wales do not have a Worksheet 4](#), because there were no jurisdiction-specific actions in the 2015 plan for those jurisdictions.

- Brief Summary of the Original Problem - the 2015 HMP did not identify the problem being solved for each action, but if you know what problem was to be solved by each, enter it.
- Status (In Progress, Ongoing, No Progress, Complete) – choose the status of the action. If you haven't gotten the project done (or even started) in the last five years, that's OK- we just need to know the status.
- Evaluation of Success (if project status is complete) – these columns are filled in ONLY FOR COMPLETED ACTIONS. If you completed an action, tell us how much it cost, what level of protection it provides (to the 10-year storm, to the 500-year flood, etc.), and describe the benefits it provides in terms of damages avoided or other evidence that it was a successful project.
- In the right-most column, let us know what you want to do with the action.
 - Should it be included in the updated plan or discontinued? If it's no longer relevant, or not specific enough for the updated plan, it can be discontinued.
 - If you want to include it in the updated plan, is the wording OK, or do you want to

- update it at all?
- If you discontinued the action, say why.
- On the last page, identify any other actions that you carried out that weren't on the list from the 2015 plan. For instance, did you replace a bridge, update a culvert, update a plan or regulation, etc.? Also include any projects that you know you want to include in the updated plan.

If you need the worksheets emailed to you, or sent via hard copy, please let me know.

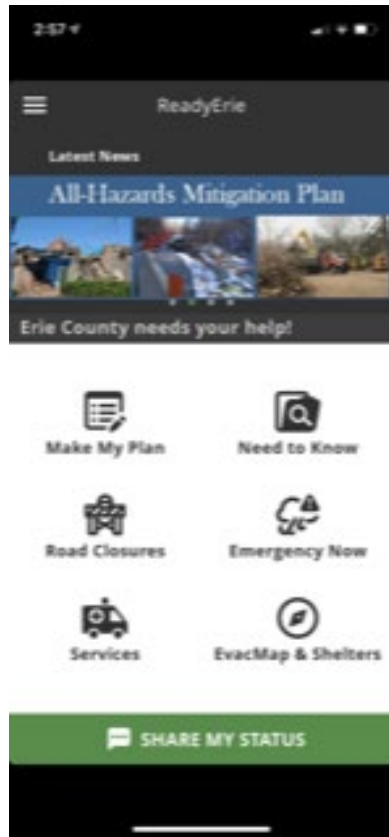
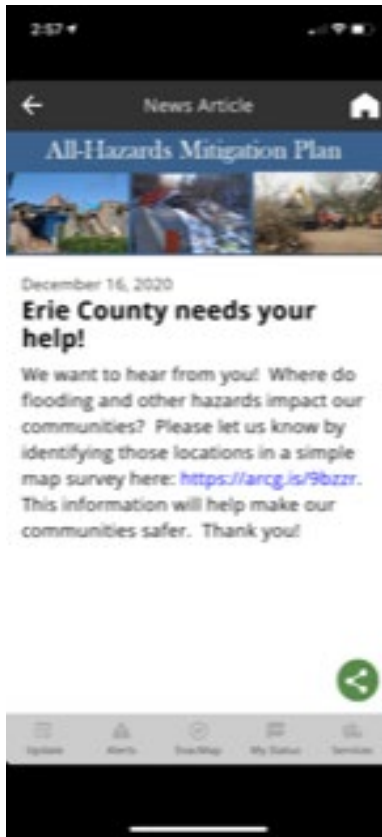
Please work with your colleagues to complete and return the worksheets **by December 22, 2020.**


While you're thinking about the HMP, why not provide some additional information on the hazards that impact our communities? Please go to our online problem mapping tool (<https://arccg.is/9bzzr>) to identify places where hazards affect your municipality.

Please let me know if you have any questions. Thank you!


Best,
Greg Butcher & Melissa Calhoun

Melissa J. Calhoun – Public Safety Officer – Special Assistant
Erie County – Department of Homeland Security & Emergency Services
45 Elm Street – Buffalo, NY 14203
P: 716-858-8440 F: 716-858-7937 C: 716-432-3086
Melissa.Calhoun@erie.gov <http://www.erie.gov>



 **Erie Cty Emerg Svces** @ErieCountyESU · Dec 16, 2020

"We want to hear from you! Where do flooding and other hazards impact our communities? Please let us know by identifying those locations in a simple map survey here: arcg.is/9bzzr. This information will help make our communities safer. Thank you!"



ArcGIS Survey123
 ArcGIS Survey123 is a complete, form-centric solution for creating smart surveys & forms, collecting data vi...
survey123.arcgis.com

🗨️ ↻️ ❤️ 📤

Erie County Department of Homeland Security & Emergency Services
 December 16, 2020 at 12:17 PM · 🌐

"We want to hear from you! Where do flooding and other hazards impact our communities? Please let us know by identifying those locations in a simple map survey here: <https://arcg.is/9bzzr>. This information will help make our communities safer. Thank you!"



👍👏 2 1 Comment 6 Shares

Like Comment Share

Erie County, NY
 December 17, 2020 at 1:00 PM · 🌐



Erie County Department of Homeland Security & Emergency Services
 December 16, 2020 at 12:17 PM · 🌐

"We want to hear from you! Where do flooding and other hazards impact our communities? Please let us know by identifying those locations in a simple map survey... See More

👍 1

Like Comment Share



Erie Cty Emerg Svces

@ErieCountyESU Follows you

Department of Homeland Security & Emergency Services works closely with the emergency services and public safety community in Erie County, NY

📍 Buffalo, NY 🔗 erie.gov/emergencyservi...

📅 Joined September 2009

483 Following 8,748 Followers



Followed by WGRZ TrafficTracker2, Jon Schultz, timothy yaeger, and 59 others

Tweets Tweets & replies Media Likes



Erie Cty Emerg Svces @ErieCo... · 22h ...

"We want to hear from you! Where do flooding and other hazards impact our communities? Please let us know by identifying those locations in a simple map survey here: arcg.is/9bzzr. This information will help make our communities safer. Thank you!"



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Promoted Tweet





Erie County Hazard Mitigation Plan Update - Individual Mitigation Survey

Erie County Residents,

Erie County has assembled a team to update our hazard mitigation plan which addresses hazards that impact our communities. Please help us plan for future disasters by completing this survey (will take approximately 15 minutes).

***Hazard mitigation* is any action taken to reduce the loss of life and property by lessening the impact of disasters. These disasters include floods, severe storms, extreme temperatures, and others.**

This survey is designed to gather information from around Erie County to help us better coordinate activities and reduce the risk of injury or property damage. These questions are for information-gathering only and do not necessarily reflect any intent or future priorities of any governing body. This information will be shared with municipal, state, federal and county entities for planning purposes only.

You will be asked if you live in a floodplain. If you do not know, or are not sure, please check the FEMA website: <https://msc.fema.gov/portal/home>.

We would like to thank you in advance for your cooperation and participation.



Hazard Information

In this section, we are looking for your input on the types of hazards that impact Erie County and its residents. Please answer the following questions to help us understand the concerns throughout the county.

1. In the past 10 years, which of the following hazard events has Erie County experienced? Check all that apply.

- | | |
|---|---|
| <input type="checkbox"/> Coastal Erosion | <input type="checkbox"/> Pandemic |
| <input type="checkbox"/> Coastal Storm (winds, storm surge) | <input type="checkbox"/> Power Outage |
| <input type="checkbox"/> Communications Outage | <input type="checkbox"/> Severe Weather (tornado, thunderstorm, hail) |
| <input type="checkbox"/> Cyber Attack | <input type="checkbox"/> Severe Winter Storms (blizzard, heavy snow, ice) |
| <input type="checkbox"/> Expansive Soils | <input type="checkbox"/> Water/Sewer Outage |
| <input type="checkbox"/> Flooding - Street/Property | <input type="checkbox"/> Wildfire |
| <input type="checkbox"/> Flooding - Stormwater | <input type="checkbox"/> Earthquake |
| <input type="checkbox"/> Flooding - Basement | <input type="checkbox"/> Extreme Temperatures (heat and cold) |
| <input type="checkbox"/> Flooding - 1st floor or above | <input type="checkbox"/> Climate Change (sea level rise or other) |
| <input type="checkbox"/> Hazardous Materials Release | <input type="checkbox"/> None |
| <input type="checkbox"/> Other (please specify) | |

2. How concerned are you about the following natural hazards in Erie County? Please check one for each hazard.

	Not Concerned	Somewhat Concerned	Concerned	Very Concerned	Extremely Concerned
Climate Change (sea level rise or other)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Coastal Erosion	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Coastal Storms (winds, storm surge)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Communications Outage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cyber Attack	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Earthquake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Extreme Temperatures (heat and cold)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Expansive Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Flooding - Street/Property	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Flooding - Stormwater	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Flooding - Basement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Flooding - 1st Floor or above	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hazardous Materials Releases	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pandemic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Power Outage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Severe Weather (tornado, thunderstorm, hail)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Severe Winter Storms (blizzard, heavy snow, ice)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Water/Sewer Outage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Wildfire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Natural Hazard	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

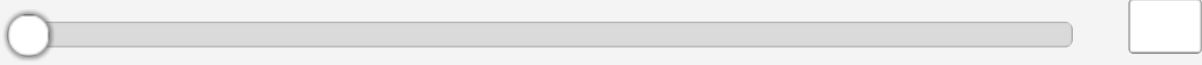
Other (please specify)

3. How prepared is your household to get along without electricity or natural gas for up to five days?

- Not at all prepared
- Somewhat prepared
- Very prepared

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

1 (least) 3 5 (most)



5. How do you receive your information concerning a disaster? Check all that apply.

- | | |
|--|---|
| <input type="checkbox"/> County Website | <input type="checkbox"/> Radio News |
| <input type="checkbox"/> Municipal Websites | <input type="checkbox"/> Radio Advertisements |
| <input type="checkbox"/> Newspaper | <input type="checkbox"/> Outdoor Advertisements |
| <input type="checkbox"/> Municipal E-Mail | <input type="checkbox"/> Internet |
| <input type="checkbox"/> Police, Fire, EMS, 9-1-1 | <input type="checkbox"/> Social Media |
| <input type="checkbox"/> Telephone Book | <input type="checkbox"/> Chamber of Commerce |
| <input type="checkbox"/> Informational Brochures | <input type="checkbox"/> Academic Institutions |
| <input type="checkbox"/> Public Meetings, Workshops, Public Awareness Events | <input type="checkbox"/> Books |
| <input type="checkbox"/> Schools | <input type="checkbox"/> Public Library |
| <input type="checkbox"/> TV News | <input type="checkbox"/> Mass Notification System |
| <input type="checkbox"/> TV Advertising | |
| <input type="checkbox"/> Other (please specify) | |

6. Of the answers you provided above, what are the top three methods you use?

7. Which of the following steps has your household taken to prepare for a local hazard event? Check all that apply.

- | | |
|--|--|
| <input type="checkbox"/> Received first aid/CPR training | <input type="checkbox"/> Stored a battery-operated radio |
| <input type="checkbox"/> Made an emergency plan | <input type="checkbox"/> Stored a fire extinguisher |
| <input type="checkbox"/> Designated a meeting place | <input type="checkbox"/> Stored medical supplies (first aid kit, medications) |
| <input type="checkbox"/> Identified utility shutoffs | <input type="checkbox"/> Registered to receive emergency alerts (i.e. ReadyErie, NY Alert) |
| <input type="checkbox"/> Prepared a disaster supply kit | <input type="checkbox"/> Purchased additional insurance to cover losses (i.e. flood insurance) |
| <input type="checkbox"/> Installed smoke detectors on each level of home | <input type="checkbox"/> Identified the location of the nearest emergency shelter |
| <input type="checkbox"/> Stored food and water | <input type="checkbox"/> Received emergency preparedness information from a government source |
| <input type="checkbox"/> Stored flashlights and batteries | |

Other (please specify)

8. In the past, has your home been damaged by a hazard event? For example, the basement of your home flooded and damaged the hot water heater.

- Yes
- No
- Other (please specify)

9. If you answered "yes" to question #8, did you report the damages to your insurance company or local officials?

- Yes
- No
- Other (please specify)

10. If you answered "no" to question #9, why did you not report the damages?

11. Please explain the damage your structure sustained and when it occurred.

12. In the last 10 years, were you evacuated from your home as a result of a disaster (e.g. flooding)? If so, how long were you displaced? Did you go to a shelter?

13. To the best of your knowledge, is your property located in a designated floodplain? If you do not know, [click here](#) to find out.

- Yes
- No
- Don't Know

14. If your property is in the floodplain, do you have flood insurance?

- Yes
- No
- N/A

15. If your property is located outside of the floodplain, do you have flood insurance?

- Yes
- No
- N/A

16. If you do NOT have flood insurance, why not? Check all that apply.

- | | |
|--|--|
| <input type="checkbox"/> I don't need it | <input type="checkbox"/> Not familiar with it/don't know about it |
| <input type="checkbox"/> My property has never flooded | <input type="checkbox"/> Insurance company will not provide |
| <input type="checkbox"/> My property is located on high ground | <input type="checkbox"/> I believe my homeowners insurance will cover me |
| <input type="checkbox"/> It is too expensive | |
| <input type="checkbox"/> Other (please specify) | |

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

- Yes
- No

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



Hazard Mitigation

As defined by FEMA, mitigation is the effort to reduce loss of life and property by lessening the impact of disasters. In order for mitigation to be effective, we need to take action now - before the next disaster - to reduce human and financial consequences later.

Effective mitigation requires that we all understand local risks, address the hard choices, and invest in long-term community well-being. Without mitigation actions, we jeopardize our safety, financial security and self-reliance.

In this section of the survey, we want to hear from you how Erie County can help mitigate the county and become more resilient before the next storm strikes.

19. Please identify any specific vulnerabilities that you are aware of in Erie County (e.g. floodprone areas or specific properties, critical facilities that lack backup power, etc.). Please list street names and other specific identifiers if possible.

20. Please identify any specific vulnerabilities that you are aware of in the municipality you live in (e.g. floodprone areas or specific properties, critical facilities that lack backup power, etc.). Please list street names and other specific identifiers if possible.

You can also plot these vulnerabilities on a map using a simple mapping tool that was developed for this planning process. [Click here.](#)

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

- | | |
|---|---|
| <input type="checkbox"/> Retrofit and strengthen essential facilities such as police, schools, and hospitals | <input type="checkbox"/> Strengthen codes, ordinances and plans to require higher hazard risk management standards and/or provide greater control over development in high hazard areas |
| <input type="checkbox"/> Retrofit infrastructure, such as elevating roadways and improving drainage systems | <input type="checkbox"/> Buy out flood prone properties and maintain as open space |
| <input type="checkbox"/> Work on improving the damage resistance of utilities (electricity, communications, water/wastewater facilities etc.) | <input type="checkbox"/> Inform property owners of ways they can mitigate damage to their properties |
| <input type="checkbox"/> Install or improve protective structures, such as floodwalls, levees, bulkheads, and firebreaks | <input type="checkbox"/> Improve access to information about hazard risks and high-hazard areas |
| <input type="checkbox"/> Enhance stream maintenance programs/projects | <input type="checkbox"/> Assist vulnerable property owners with securing funding to mitigate their properties |
| <input type="checkbox"/> Replace inadequate or vulnerable bridges and causeways | <input type="checkbox"/> Create a stream gage and weather monitoring program to provide more accurate data and warnings |
| <input type="checkbox"/> Other (please specify) | |

22. Do you feel that your municipality is doing enough towards flood prevention and mitigation or prevention/mitigation from other hazards?

- Yes No

Please provide details for your answer.

23. If your property were located in a designated high-hazard area (for example, NFIP flood zone) or had received repeated damages from a disaster event, would you consider any of the following options?

If your response is dependent on certain factors, such as the funding source, please indicate those factors in the following question.

	Yes	No	Unsure
Having your property bought out	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Moving your structure to another property or a less risky part of your property	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Elevating your structure	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Floodproof your structure	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Look into other ways to mitigate	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Other (please specify)

24. Please select the factor(s) that would influence your decision on the mitigation options listed above (buyout/acquisition, relocation, or elevation).

- Cost
- Do not have the means to move/relocate
- Other (please specify)
- Unaware of available programs
- Length of process

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

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

27. Please list any additional types of projects you believe local, county, state, or federal government agencies could be doing to reduce the damage and disruption in Erie County.

28. Do you have any other comments, questions, or concerns regarding hazard mitigation in Erie County?



General Household Information

The answers provided in this section will be treated as CONFIDENTIAL and will be used solely for the purpose of preparing this plan. Please note that individual answers will not be published in the plan.

29. Please indicate the municipality in which you live:

- Akron (V)
- Alden (T)
- Alden (V)
- Amherst (T)
- Angola (V)
- Aurora (T)
- Blasdell (V)
- Boston (T)
- Brant (T)
- Buffalo (C)
- Cheektowaga (T)
- Clarence (T)
- Colden (T)
- Collins (T)
- Concord (T)
- Other (please specify)
- Depew (V)
- East Aurora (V)
- Eden (T)
- Elma (T)
- Evans (T)
- Farnham (V)
- Gowanda (V)
- Grand Island (T)
- Hamburg (T)
- Hamburg (V)
- Holland (T)
- Kenmore (V)
- Lackawanna (C)
- Lancaster (T)
- Lancaster (V)
- Marilla (T)
- Newstead (T)
- North Collins (T)
- North Collins (V)
- Orchard Park (T)
- Orchard Park (V)
- Sardinia (T)
- Sloan (V)
- Springville (V)
- Tonawanda (T)
- Tonawanda (C)
- Wales (T)
- West Seneca (T)
- Williamsville (V)

30. How long have you lived here?

- Less than 1 year
- 1 to 5 years
- 6 to 9 years
- 10 to 19 years
- 20 years or more

31. Do you own or rent your place of residence?

- Own
- Rent

32. What type of residence do you live in?

- Single-family detached
- Multi-family detached
- Town Home
- Other (please specify)
- Condominium
- Apartment Complex
- Commercial

33. If you received real estate disclosure information when you moved into your current residents, did your real estate agent or landlord explain the implications of living in a hazard risk zone and did you understand the information they presented?

- Yes
- Other (please specify)

34. Which of the following digital media outlets do you use and/or subscribe to receive general news and information about Erie County? Check all that apply.

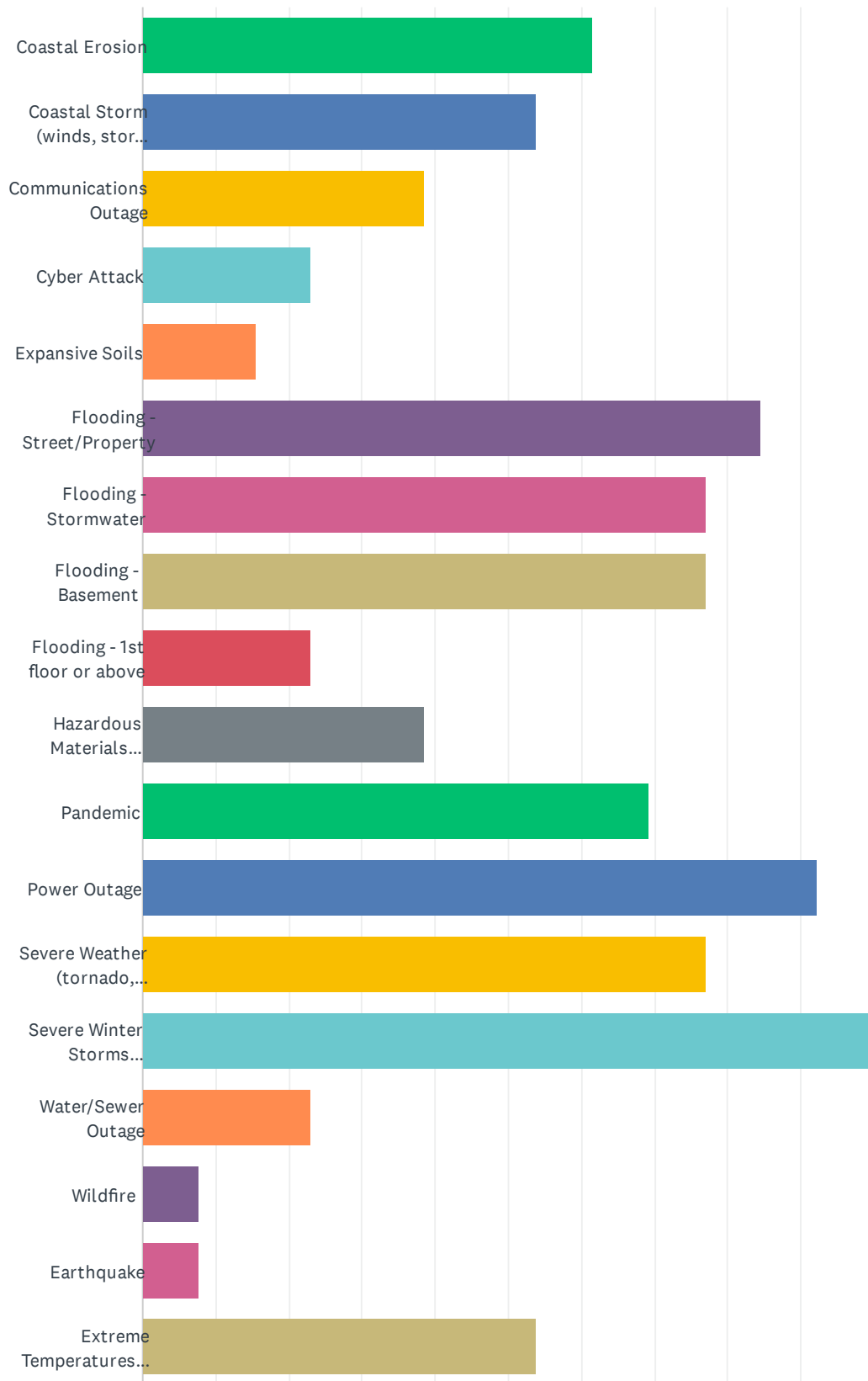
- Facebook
- Twitter
- Mass Notification System
- Other (please specify)
- Email and/or text messages
- ReadyErie
- Local News

35. Please indicate your age range:

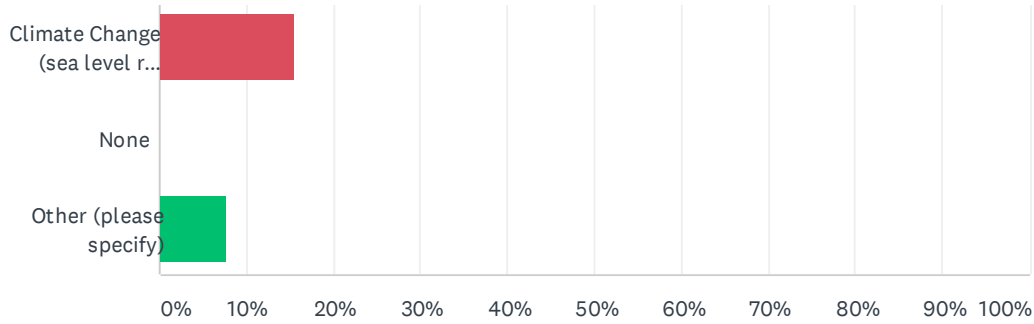
- Under 18
- 18 to 30
- 31 to 40
- 41 to 50
- 51 to 60
- 61+

Q1 In the past 10 years, which of the following hazard events has Erie County experienced? Check all that apply.

Answered: 13 Skipped: 0



Erie County Hazard Mitigation Plan Update - Individual Mitigation Survey

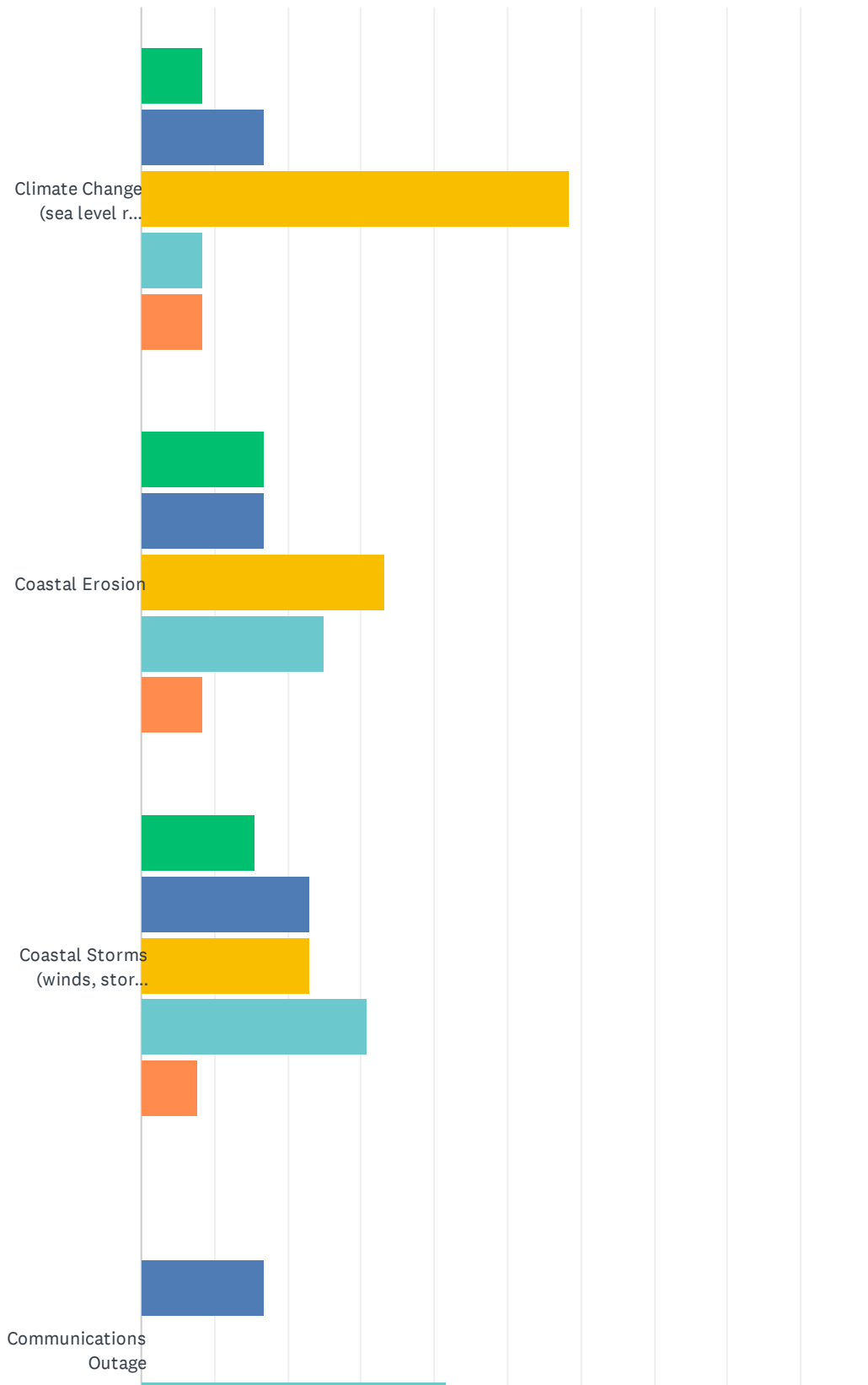


ANSWER CHOICES	RESPONSES	
Coastal Erosion	61.54%	8
Coastal Storm (winds, storm surge)	53.85%	7
Communications Outage	38.46%	5
Cyber Attack	23.08%	3
Expansive Soils	15.38%	2
Flooding - Street/Property	84.62%	11
Flooding - Stormwater	76.92%	10
Flooding - Basement	76.92%	10
Flooding - 1st floor or above	23.08%	3
Hazardous Materials Release	38.46%	5
Pandemic	69.23%	9
Power Outage	92.31%	12
Severe Weather (tornado, thunderstorm, hail)	76.92%	10
Severe Winter Storms (blizzard, heavy snow, ice)	100.00%	13
Water/Sewer Outage	23.08%	3
Wildfire	7.69%	1
Earthquake	7.69%	1
Extreme Temperatures (heat and cold)	53.85%	7
Climate Change (sea level rise or other)	15.38%	2
None	0.00%	0
Other (please specify)	7.69%	1
Total Respondents: 13		

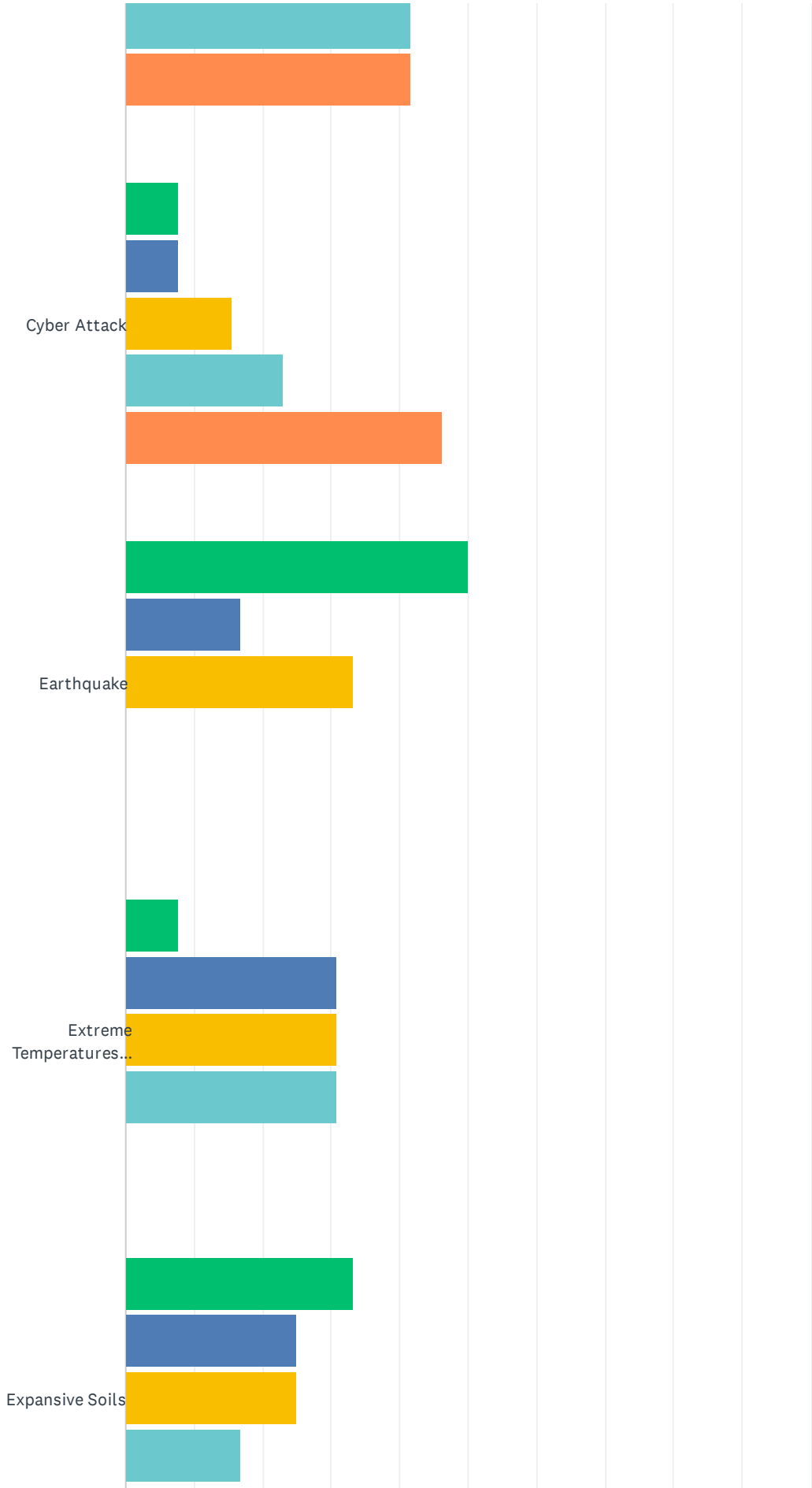
#	OTHER (PLEASE SPECIFY)	DATE
1	Lake Erie at levels higher than long term averages	1/8/2021 5:33 PM

Q2 How concerned are you about the following natural hazards in Erie County? Please check one for each hazard.

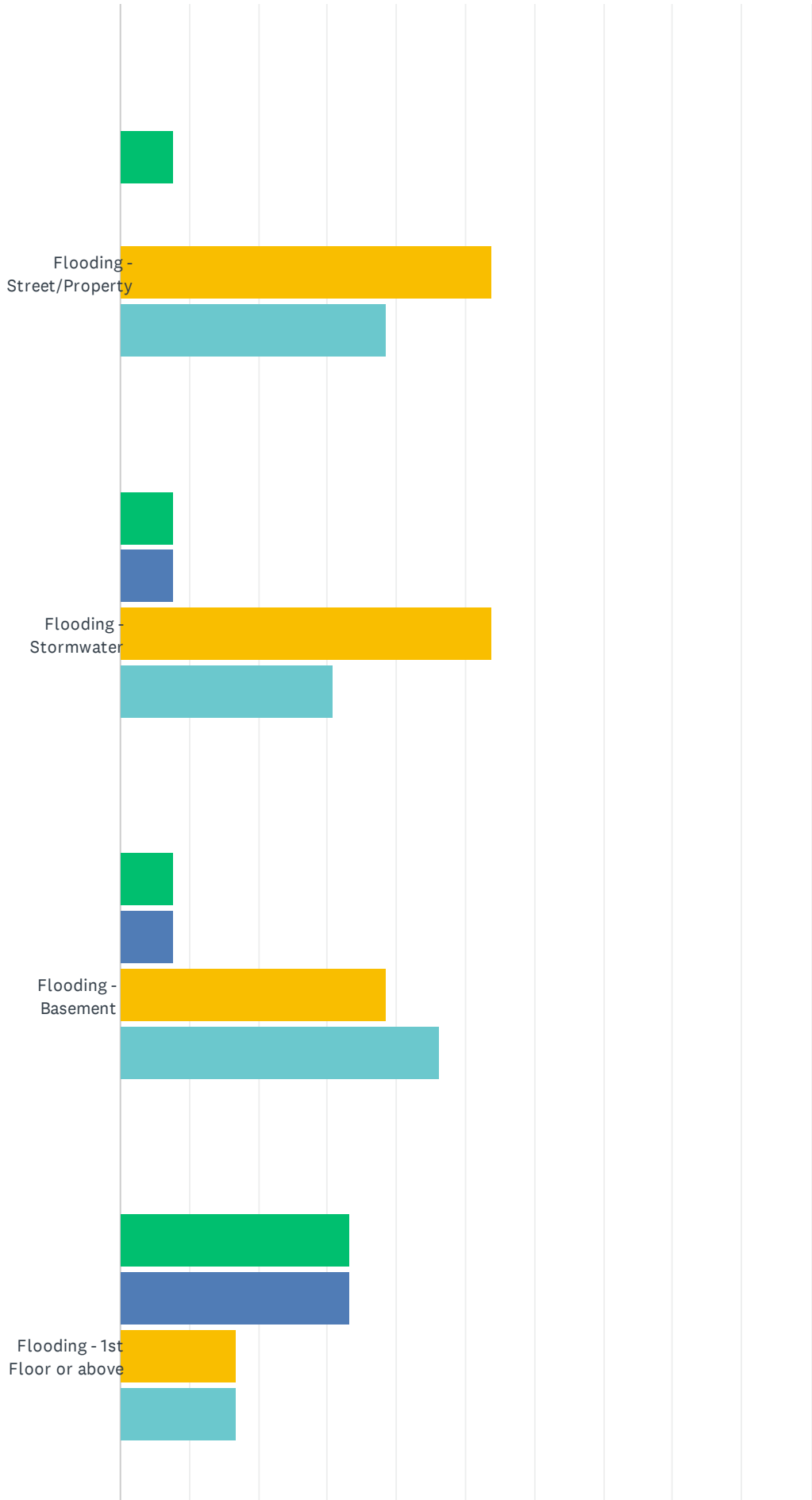
Answered: 13 Skipped: 0



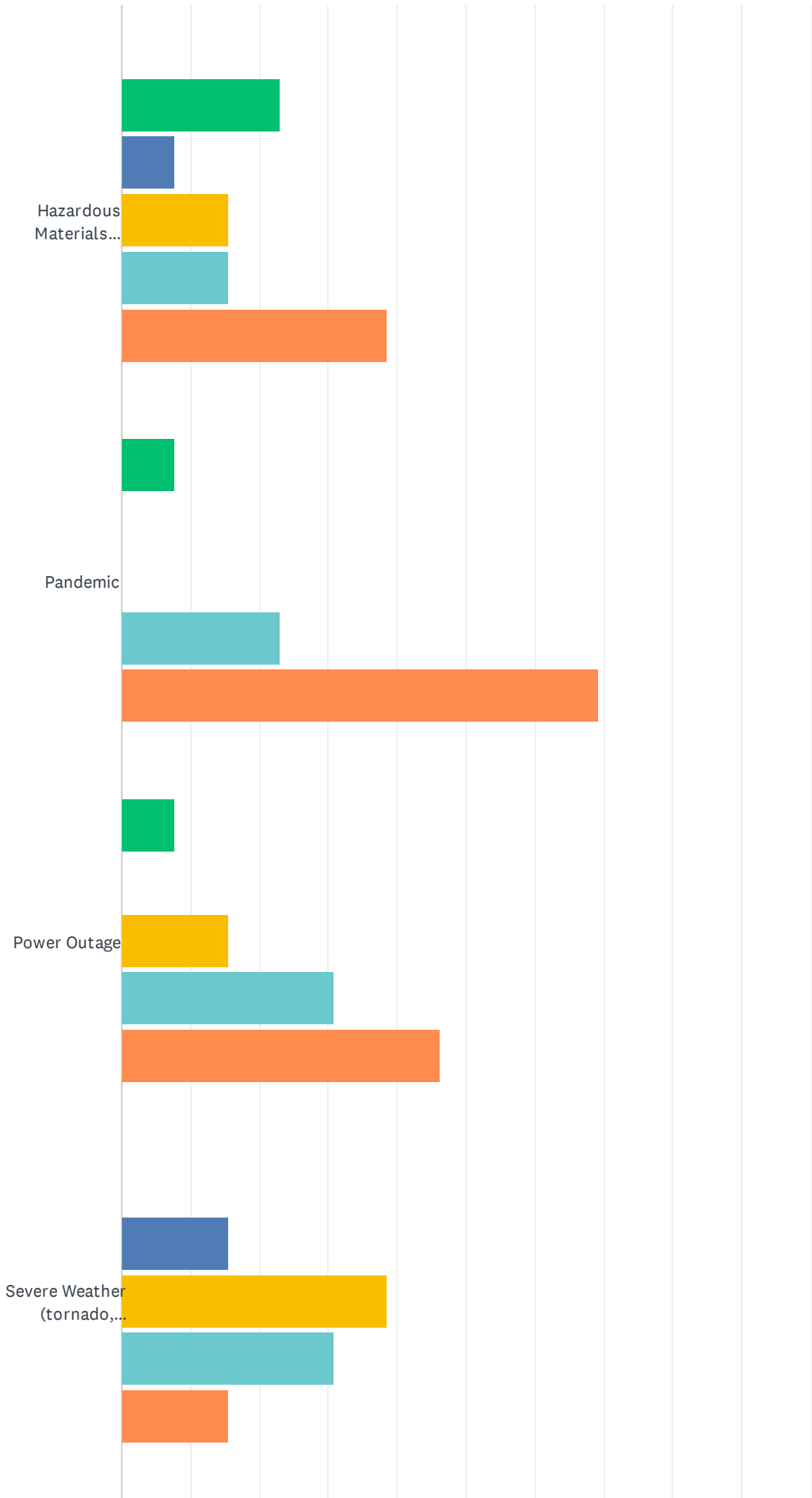
Erie County Hazard Mitigation Plan Update - Individual Mitigation Survey



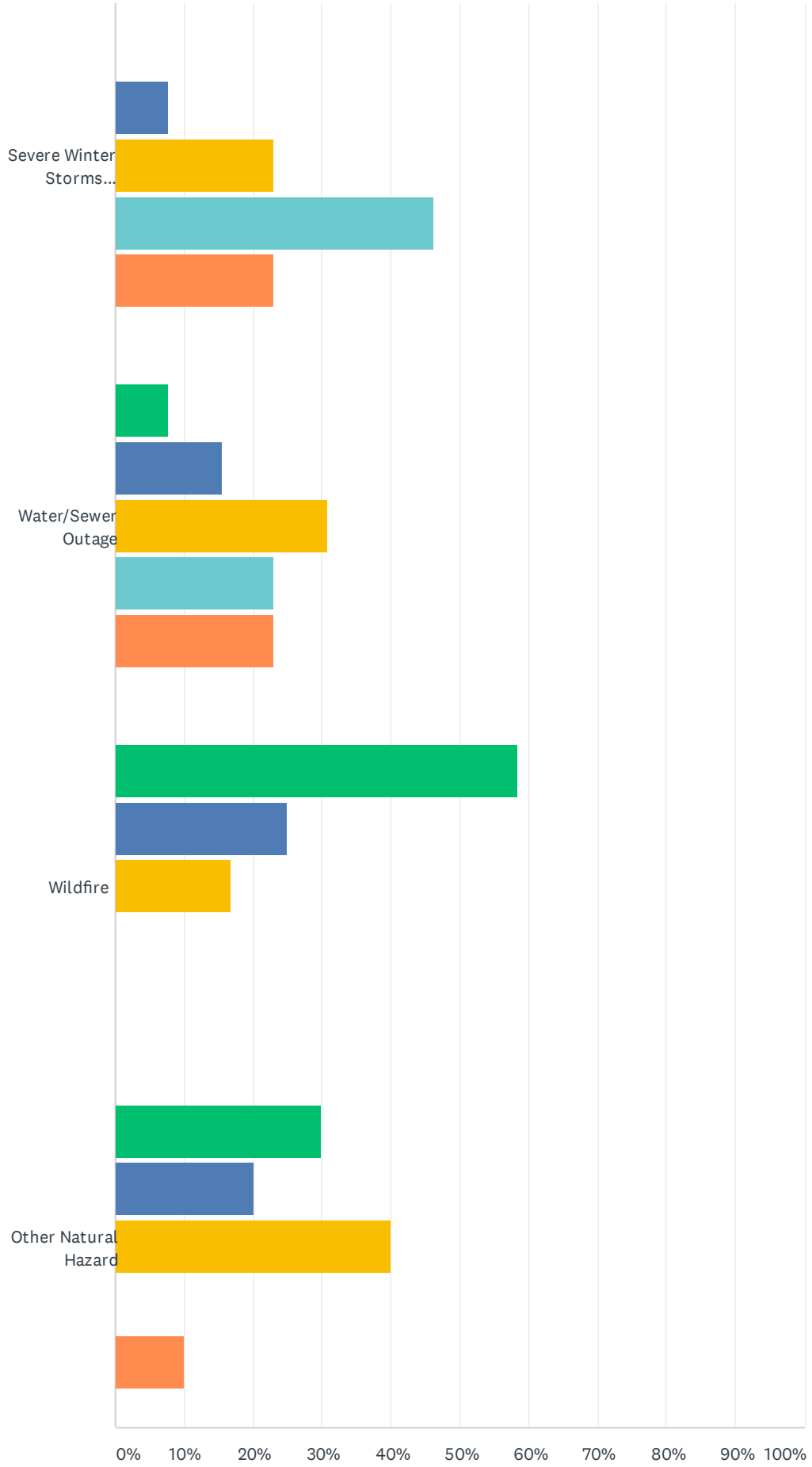
Erie County Hazard Mitigation Plan Update - Individual Mitigation Survey



Erie County Hazard Mitigation Plan Update - Individual Mitigation Survey



Erie County Hazard Mitigation Plan Update - Individual Mitigation Survey



Erie County Hazard Mitigation Plan Update - Individual Mitigation Survey

■ Not Concerned
 ■ Somewhat Concerned
 ■ Concerned
 ■ Very Concerned
■ Extremely Concerned

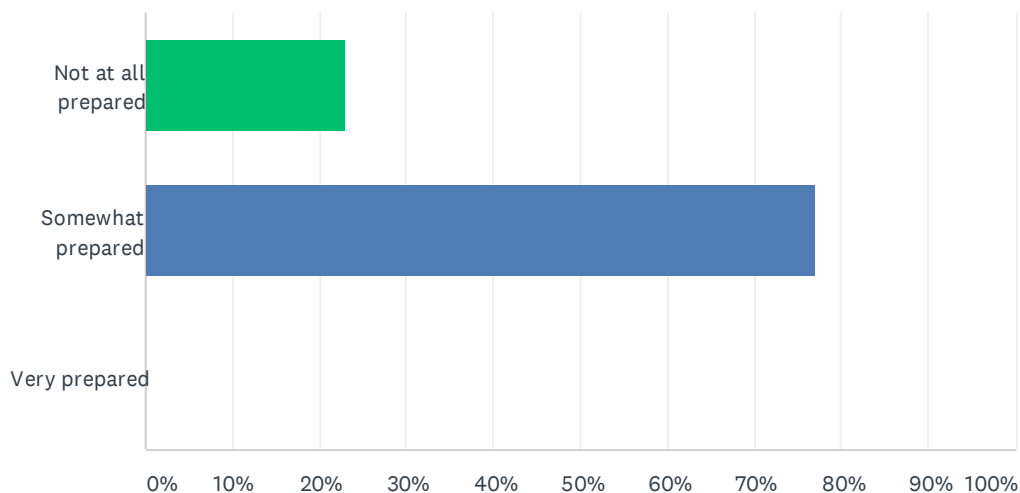
	NOT CONCERNED	SOMEWHAT CONCERNED	CONCERNED	VERY CONCERNED	EXTREMELY CONCERNED	TOTAL RESPONDENTS
Climate Change (sea level rise or other)	8.33% 1	16.67% 2	58.33% 7	8.33% 1	8.33% 1	12
Coastal Erosion	16.67% 2	16.67% 2	33.33% 4	25.00% 3	8.33% 1	12
Coastal Storms (winds, storm surge)	15.38% 2	23.08% 3	23.08% 3	30.77% 4	7.69% 1	13
Communications Outage	0.00% 0	16.67% 2	0.00% 0	41.67% 5	41.67% 5	12
Cyber Attack	7.69% 1	7.69% 1	15.38% 2	23.08% 3	46.15% 6	13
Earthquake	50.00% 6	16.67% 2	33.33% 4	0.00% 0	0.00% 0	12
Extreme Temperatures (heat and cold)	7.69% 1	30.77% 4	30.77% 4	30.77% 4	0.00% 0	13
Expansive Soils	33.33% 4	25.00% 3	25.00% 3	16.67% 2	0.00% 0	12
Flooding - Street/Property	7.69% 1	0.00% 0	53.85% 7	38.46% 5	0.00% 0	13
Flooding - Stormwater	7.69% 1	7.69% 1	53.85% 7	30.77% 4	0.00% 0	13
Flooding - Basement	7.69% 1	7.69% 1	38.46% 5	46.15% 6	0.00% 0	13
Flooding - 1st Floor or above	33.33% 4	33.33% 4	16.67% 2	16.67% 2	0.00% 0	12
Hazardous Materials Releases	23.08% 3	7.69% 1	15.38% 2	15.38% 2	38.46% 5	13
Pandemic	7.69% 1	0.00% 0	0.00% 0	23.08% 3	69.23% 9	13
Power Outage	7.69% 1	0.00% 0	15.38% 2	30.77% 4	46.15% 6	13
Severe Weather (tornado, thunderstorm, hail)	0.00% 0	15.38% 2	38.46% 5	30.77% 4	15.38% 2	13
Severe Winter Storms (blizzard, heavy snow, ice)	0.00% 0	7.69% 1	23.08% 3	46.15% 6	23.08% 3	13
Water/Sewer Outage	7.69% 1	15.38% 2	30.77% 4	23.08% 3	23.08% 3	13
Wildfire	58.33% 7	25.00% 3	16.67% 2	0.00% 0	0.00% 0	12
Other Natural Hazard	30.00% 3	20.00% 2	40.00% 4	0.00% 0	10.00% 1	10

Erie County Hazard Mitigation Plan Update - Individual Mitigation Survey

#	OTHER (PLEASE SPECIFY)	DATE
1	Sinkholes	1/11/2021 9:27 PM
2	We have too many power outages. Especially in Cheektowaga.	1/9/2021 8:42 PM

Q3 How prepared is your household to get along without electricity or natural gas for up to five days?

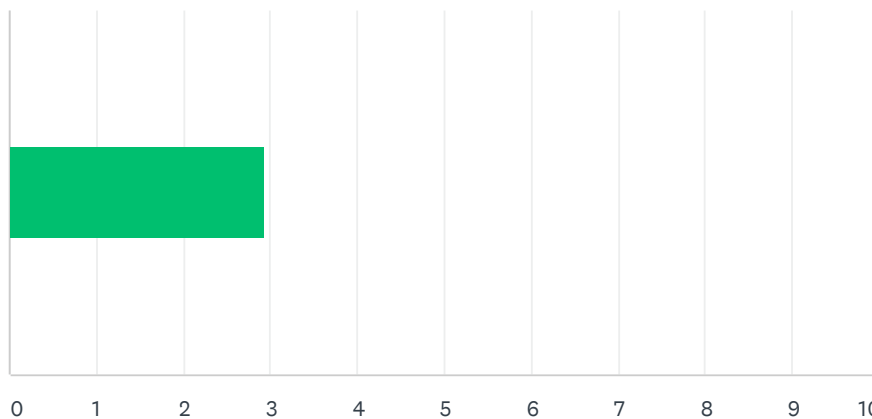
Answered: 13 Skipped: 0



ANSWER CHOICES	RESPONSES	
Not at all prepared	23.08%	3
Somewhat prepared	76.92%	10
Very prepared	0.00%	0
TOTAL		13

Q4 Please rank how prepared you feel and your household are for disaster events likely to occur within your community. Rank on a scale of 1 to 5, with 5 representing the most prepared.

Answered: 13 Skipped: 0

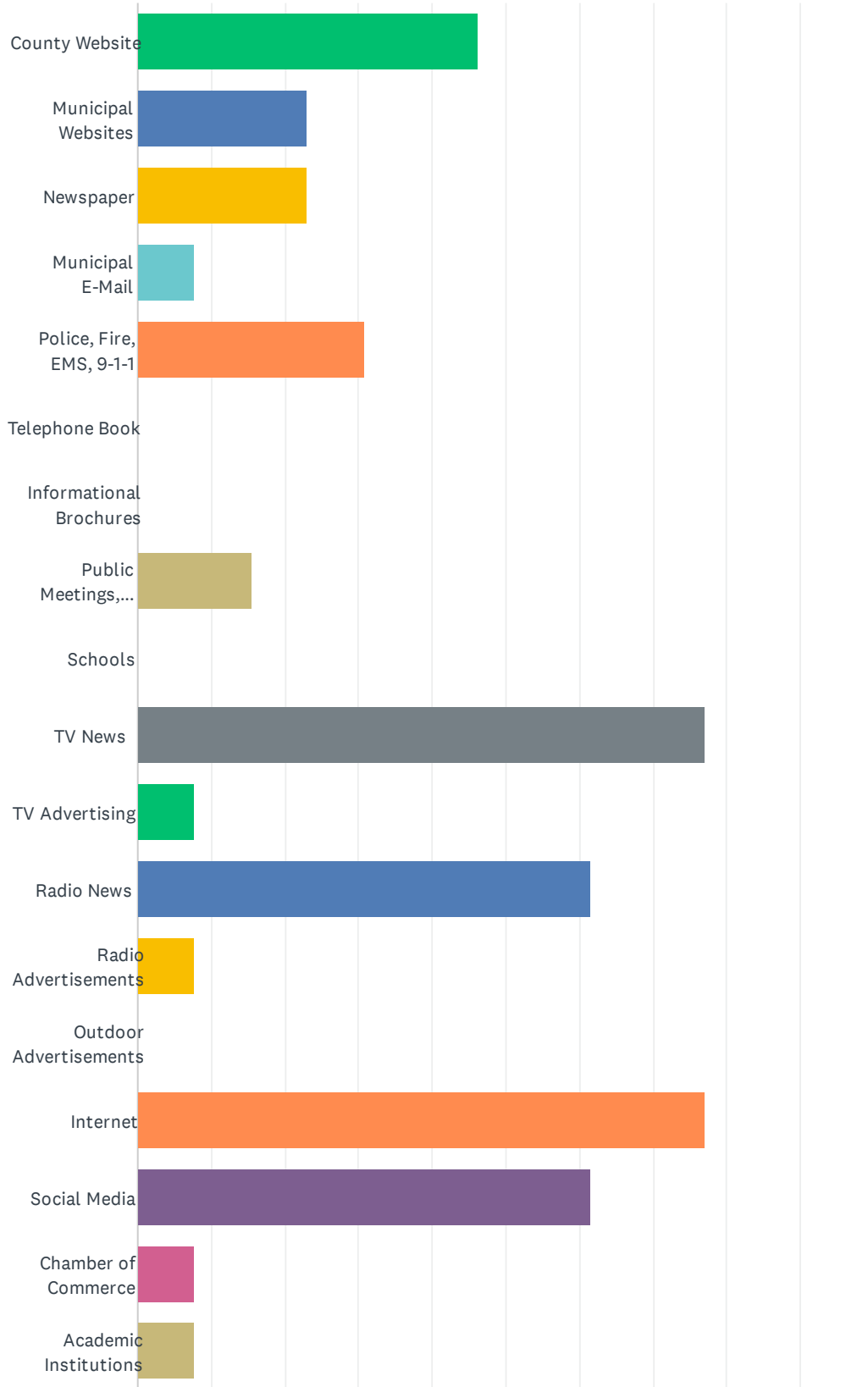


ANSWER CHOICES	AVERAGE NUMBER	TOTAL NUMBER	RESPONSES
	3	38	13
Total Respondents: 13			

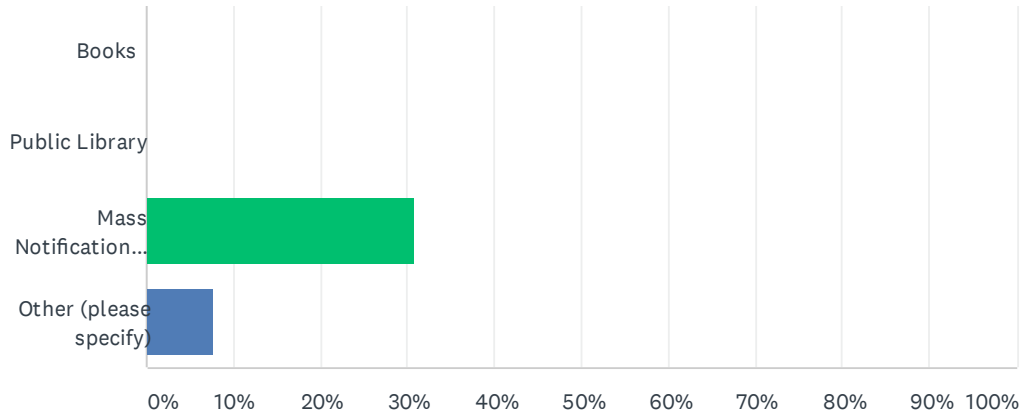
#		DATE
1	4	1/29/2021 11:50 AM
2	3	1/27/2021 9:02 AM
3	1	1/19/2021 12:37 PM
4	4	1/13/2021 10:28 AM
5	2	1/12/2021 8:30 AM
6	4	1/11/2021 9:27 PM
7	3	1/11/2021 3:38 PM
8	3	1/11/2021 12:03 PM
9	4	1/11/2021 11:29 AM
10	1	1/9/2021 8:42 PM
11	3	1/8/2021 7:31 PM
12	3	1/8/2021 5:33 PM
13	3	1/8/2021 5:22 PM

Q5 How do you receive your information concerning a disaster? Check all that apply.

Answered: 13 Skipped: 0



Erie County Hazard Mitigation Plan Update - Individual Mitigation Survey



ANSWER CHOICES	RESPONSES	
County Website	46.15%	6
Municipal Websites	23.08%	3
Newspaper	23.08%	3
Municipal E-Mail	7.69%	1
Police, Fire, EMS, 9-1-1	30.77%	4
Telephone Book	0.00%	0
Informational Brochures	0.00%	0
Public Meetings, Workshops, Public Awareness Events	15.38%	2
Schools	0.00%	0
TV News	76.92%	10
TV Advertising	7.69%	1
Radio News	61.54%	8
Radio Advertisements	7.69%	1
Outdoor Advertisements	0.00%	0
Internet	76.92%	10
Social Media	61.54%	8
Chamber of Commerce	7.69%	1
Academic Institutions	7.69%	1
Books	0.00%	0
Public Library	0.00%	0
Mass Notification System	30.77%	4
Other (please specify)	7.69%	1
Total Respondents: 13		

Erie County Hazard Mitigation Plan Update - Individual Mitigation Survey

#	OTHER (PLEASE SPECIFY)	DATE
1	NY Alert	1/29/2021 11:50 AM

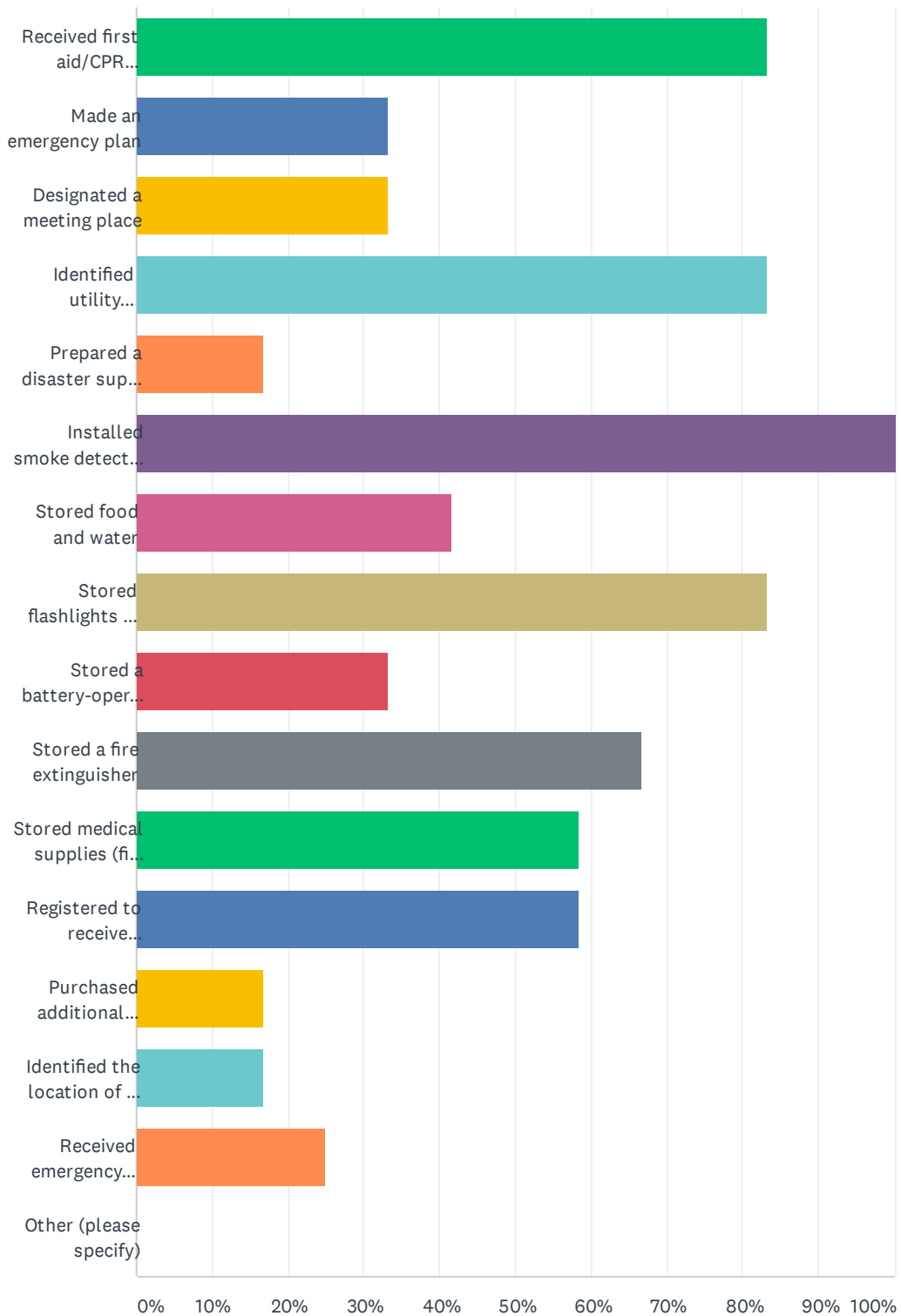
Q6 Of the answers you provided above, what are the top three methods you use?

Answered: 12 Skipped: 1

#	RESPONSES	DATE
1	Web site, NY Alert, social media	1/29/2021 11:50 AM
2	News Chamber Fb	1/19/2021 12:37 PM
3	Social media News tv Radio	1/13/2021 10:28 AM
4	Internet, Social Media, Radio	1/12/2021 8:30 AM
5	TV & Radio news, educational material	1/11/2021 9:27 PM
6	Internet, county website, mass notifications	1/11/2021 3:38 PM
7	tv news, radio, internet	1/11/2021 12:03 PM
8	TV news, Social Media, Internet	1/11/2021 11:29 AM
9	Internet, county website, news paper	1/9/2021 8:42 PM
10	Twitter, Facebook	1/8/2021 7:31 PM
11	TV, internet, mass notification	1/8/2021 5:33 PM
12	Tv news radio news social media	1/8/2021 5:22 PM

Q7 Which of the following steps has your household taken to prepare for a local hazard event? Check all that apply.

Answered: 12 Skipped: 1



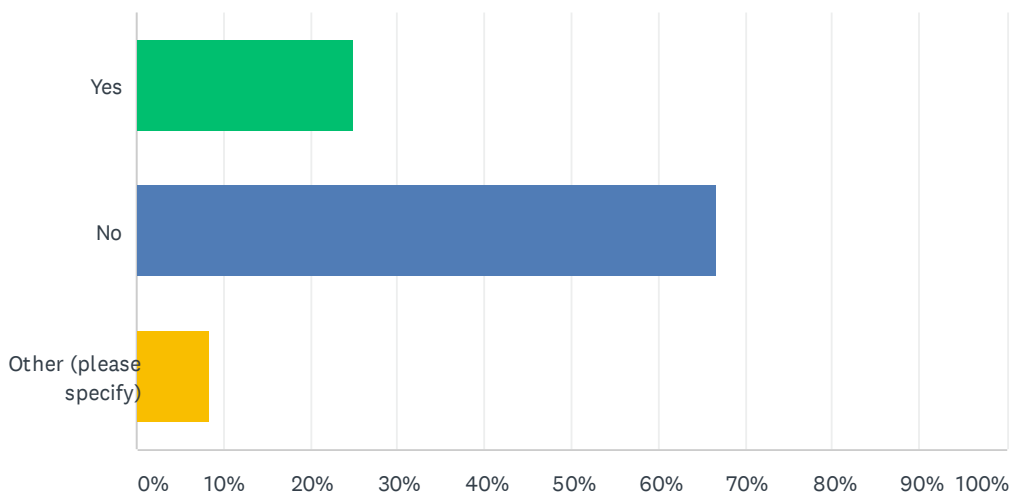
Erie County Hazard Mitigation Plan Update - Individual Mitigation Survey

ANSWER CHOICES	RESPONSES	
Received first aid/CPR training	83.33%	10
Made an emergency plan	33.33%	4
Designated a meeting place	33.33%	4
Identified utility shutoffs	83.33%	10
Prepared a disaster supply kit	16.67%	2
Installed smoke detectors on each level of home	100.00%	12
Stored food and water	41.67%	5
Stored flashlights and batteries	83.33%	10
Stored a battery-operated radio	33.33%	4
Stored a fire extinguisher	66.67%	8
Stored medical supplies (first aid kit, medications)	58.33%	7
Registered to receive emergency alerts (i.e. ReadyErie, NY Alert)	58.33%	7
Purchased additional insurance to cover losses (i.e. flood insurance)	16.67%	2
Identified the location of the nearest emergency shelter	16.67%	2
Received emergency preparedness information from a government source	25.00%	3
Other (please specify)	0.00%	0
Total Respondents: 12		

#	OTHER (PLEASE SPECIFY)	DATE
	There are no responses.	

Q8 In the past, has your home been damaged by a hazard event? For example, the basement of your home flooded and damaged the hot water heater.

Answered: 12 Skipped: 1

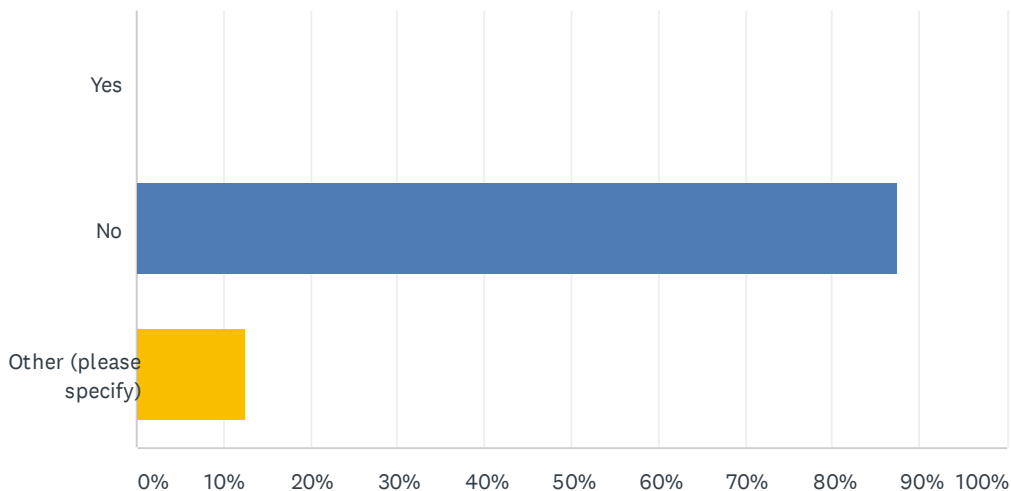


ANSWER CHOICES	RESPONSES
Yes	25.00% 3
No	66.67% 8
Other (please specify)	8.33% 1
TOTAL	12

#	OTHER (PLEASE SPECIFY)	DATE
1	wind/roof shingle loss, snow/shovel the roof	1/11/2021 12:03 PM

Q9 If you answered "yes" to question #8, did you report the damages to your insurance company or local officials?

Answered: 8 Skipped: 5



ANSWER CHOICES	RESPONSES
Yes	0.00% 0
No	87.50% 7
Other (please specify)	12.50% 1
TOTAL	8

#	OTHER (PLEASE SPECIFY)	DATE
1	N/A	1/12/2021 8:30 AM

Q10 If you answered "no" to question #9, why did you not report the damages?

Answered: 8 Skipped: 5

#	RESPONSES	DATE
1	Minimal after heavy rain. Took mitigation steps	1/29/2021 11:50 AM
2	None	1/19/2021 12:37 PM
3	Fixable, not necessary	1/13/2021 10:28 AM
4	N/A	1/12/2021 8:30 AM
5	was able to fix myself, a wash with the deductable	1/11/2021 12:03 PM
6	Na	1/9/2021 8:42 PM
7	Easy to clean up	1/8/2021 7:31 PM
8	It was minor and nothing was ruined	1/8/2021 5:22 PM

Q11 Please explain the damage your structure sustained and when it occurred.

Answered: 7 Skipped: 6

#	RESPONSES	DATE
1	non essential items and rugs damaged	1/29/2021 11:50 AM
2	Na	1/13/2021 10:28 AM
3	N/A	1/12/2021 8:30 AM
4	replace shingles on a portion of roof from 60mph winds, needed to shovel the roof under 4+ feet of snow	1/11/2021 12:03 PM
5	Na	1/9/2021 8:42 PM
6	Flooding in basement not sure when	1/8/2021 7:31 PM
7	Flooded basement October 2019	1/8/2021 5:22 PM

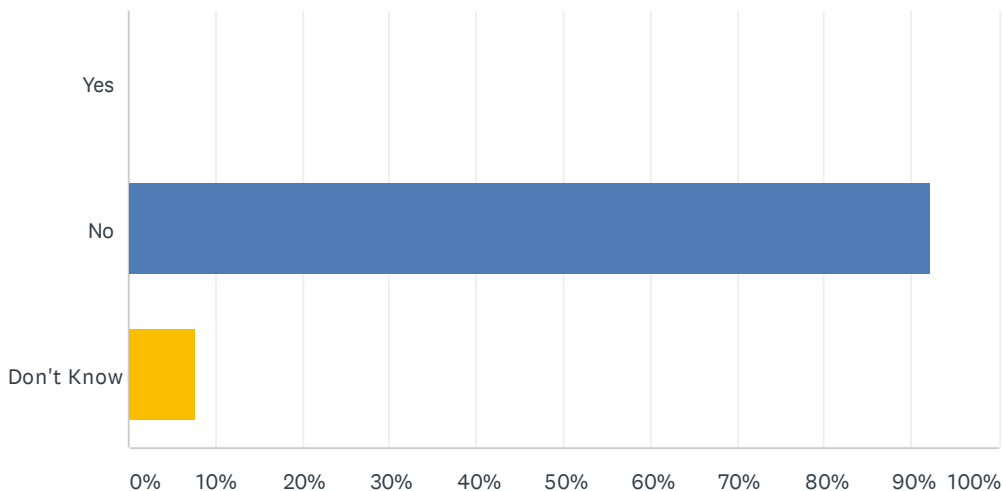
Q12 In the last 10 years, were you evacuated from your home as a result of a disaster (e.g. flooding)? If so, how long were you displaced? Did you go to a shelter?

Answered: 12 Skipped: 1

#	RESPONSES	DATE
1	No	1/29/2021 11:50 AM
2	NO	1/27/2021 9:02 AM
3	No	1/13/2021 10:28 AM
4	No	1/12/2021 8:30 AM
5	No	1/11/2021 9:27 PM
6	No	1/11/2021 3:38 PM
7	no	1/11/2021 12:03 PM
8	NO	1/11/2021 11:29 AM
9	No	1/9/2021 8:42 PM
10	No	1/8/2021 7:31 PM
11	no	1/8/2021 5:33 PM
12	No	1/8/2021 5:22 PM

Q13 To the best of your knowledge, is your property located in a designated floodplain? If you do not know, click here to find out.

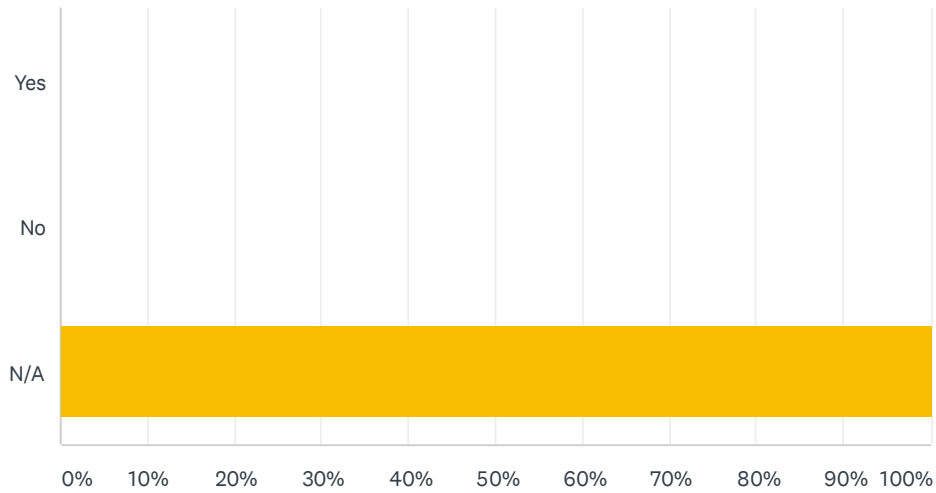
Answered: 13 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	0.00%	0
No	92.31%	12
Don't Know	7.69%	1
TOTAL		13

Q14 If your property is in the floodplain, do you have flood insurance?

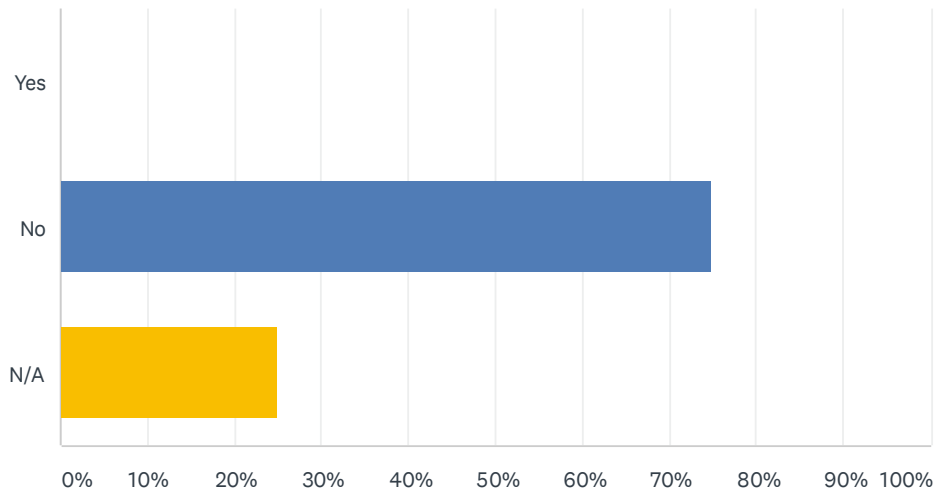
Answered: 11 Skipped: 2



ANSWER CHOICES	RESPONSES
Yes	0.00% 0
No	0.00% 0
N/A	100.00% 11
TOTAL	11

Q15 If your property is located outside of the floodplain, do you have flood insurance?

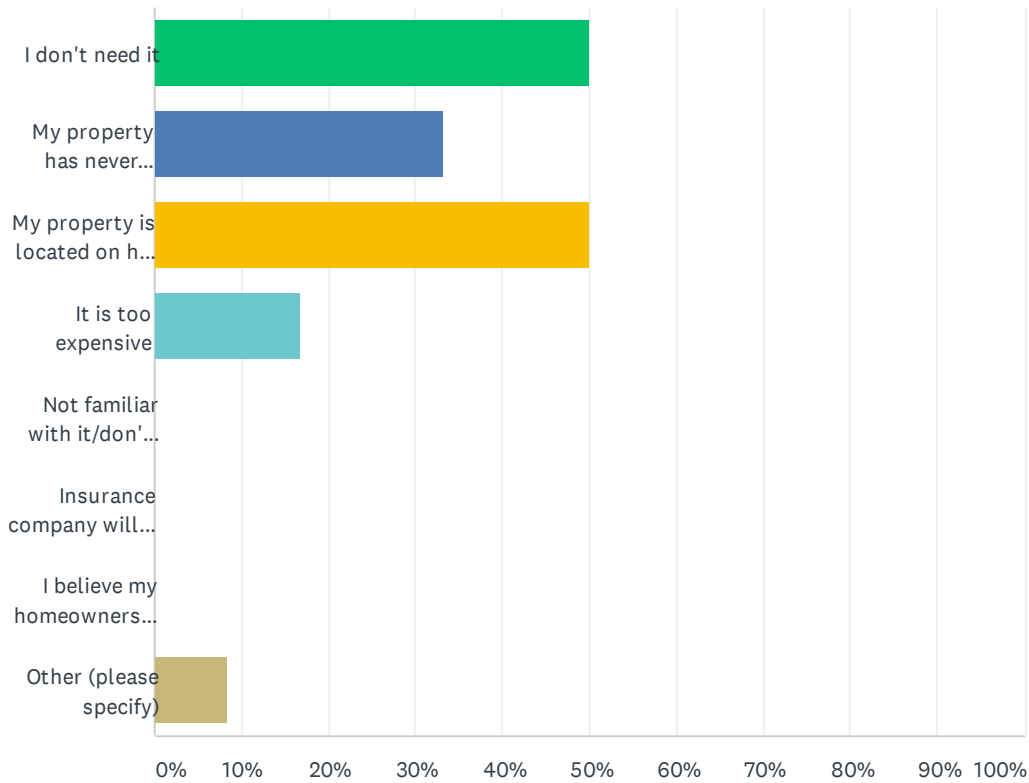
Answered: 12 Skipped: 1



ANSWER CHOICES		RESPONSES	
Yes		0.00%	0
No		75.00%	9
N/A		25.00%	3
TOTAL			12

Q16 If you do NOT have flood insurance, why not? Check all that apply.

Answered: 12 Skipped: 1

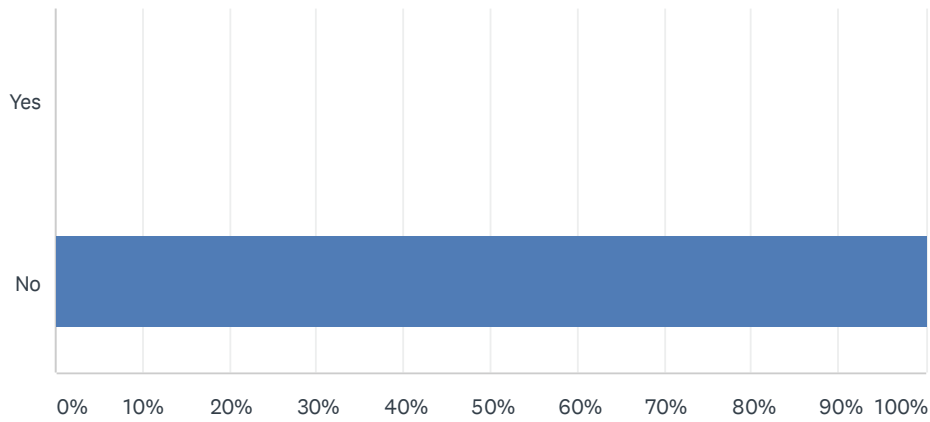


ANSWER CHOICES	RESPONSES	
I don't need it	50.00%	6
My property has never flooded	33.33%	4
My property is located on high ground	50.00%	6
It is too expensive	16.67%	2
Not familiar with it/don't know about it	0.00%	0
Insurance company will not provide	0.00%	0
I believe my homeowners insurance will cover me	0.00%	0
Other (please specify)	8.33%	1
Total Respondents: 12		

#	OTHER (PLEASE SPECIFY)	DATE
1	Insurance for sump pump failure	1/11/2021 3:38 PM

Q17 Do you or did you have problems getting homeowners/renters insurance due to risks from hazards?

Answered: 13 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	0.00%	0
No	100.00%	13
TOTAL		13

Q18 If you answered "yes" to the previous question, please identify the hazard risk that caused you to have problems obtaining homeowners/renters insurance.

Answered: 3 Skipped: 10

#	RESPONSES	DATE
1	Na	1/13/2021 10:28 AM
2	Na	1/9/2021 8:42 PM
3	N a	1/8/2021 7:31 PM

Q19 Please identify any specific vulnerabilities that you are aware of in Erie County (e.g. floodprone areas or specific properties, critical facilities that lack backup power, etc.). Please list street names and other specific identifiers if possible.

Answered: 5 Skipped: 8

#	RESPONSES	DATE
1	Due to development, poor drainage areas have developed in Amherst, Cheektowaga, Hamburg. Area around house floods during rain, melting event but has not flooded house 5166 Pittsburg St, Hamburg, NY	1/11/2021 9:36 PM
2	to many to list Lake erie shore, high lake laves and wind events, Cattaraugus Creek watershed Gowanda flooding, Eighteenmile Creek watershed Boston/ Hamburg flooding, Buffalo Creek watershed West Seneca flooding, Tonawanda Creek watershed Newstead/ Clarence/Ameherst flooding - Ice jam on all streams see NYSDEC new studies comming out	1/11/2021 12:18 PM
3	Not sure	1/9/2021 8:44 PM
4	N a	1/8/2021 7:33 PM
5	flood prone - viaduct on Rt 5 south of old Bethlehem Steel plant	1/8/2021 6:21 PM

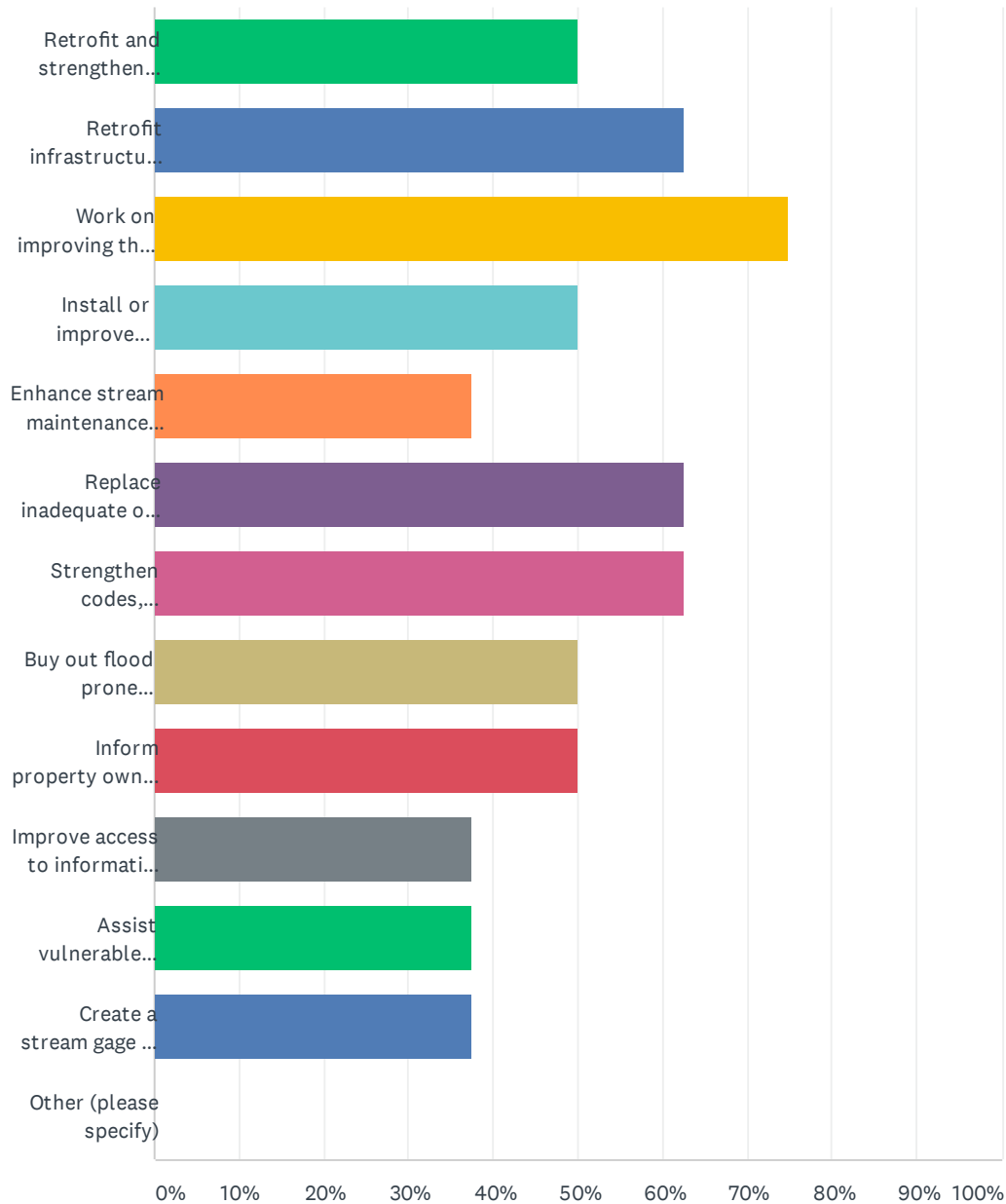
Q20 Please identify any specific vulnerabilities that you are aware of in the municipality you live in (e.g. floodprone areas or specific properties, critical facilities that lack backup power, etc.). Please list street names and other specific identifiers if possible. You can also plot these vulnerabilities on a map using a simple mapping tool that was developed for this planning process. [Click here.](#)

Answered: 4 Skipped: 9

#	RESPONSES	DATE
1	Water treatment plant.	1/29/2021 11:54 AM
2	Na	1/9/2021 8:44 PM
3	N a	1/8/2021 7:33 PM
4	I don't know of any	1/8/2021 6:21 PM

Q21 What types of projects do you believe local, county, state, or federal government agencies could be doing to reduce the damage and disruption of disasters in Erie County? Select your top three choices.

Answered: 8 Skipped: 5



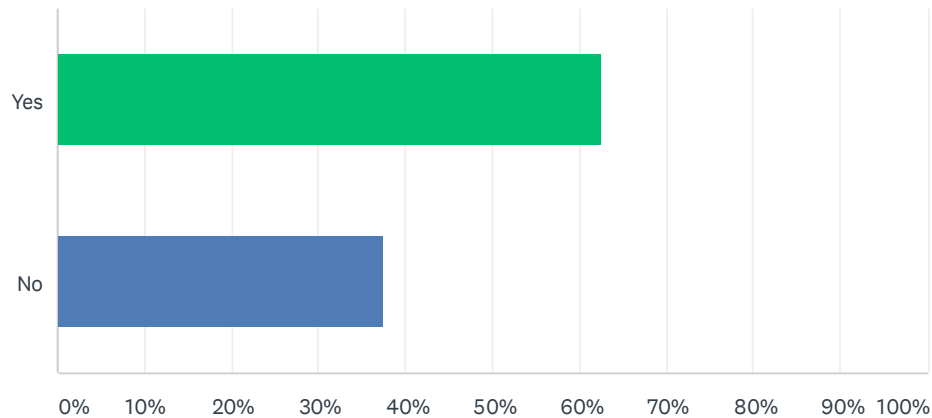
Erie County Hazard Mitigation Plan Update - Individual Mitigation Survey

ANSWER CHOICES	RESPONSES	
Retrofit and strengthen essential facilities such as police, schools, and hospitals	50.00%	4
Retrofit infrastructure, such as elevating roadways and improving drainage systems	62.50%	5
Work on improving the damage resistance of utilities (electricity, communications, water/wastewater facilities etc.)	75.00%	6
Install or improve protective structures, such as floodwalls, levees, bulkheads, and firebreaks	50.00%	4
Enhance stream maintenance programs/projects	37.50%	3
Replace inadequate or vulnerable bridges and causeways	62.50%	5
Strengthen codes, ordinances and plans to require higher hazard risk management standards and/or provide greater control over development in high hazard areas	62.50%	5
Buy out flood prone properties and maintain as open space	50.00%	4
Inform property owners of ways they can mitigate damage to their properties	50.00%	4
Improve access to information about hazard risks and high-hazard areas	37.50%	3
Assist vulnerable property owners with securing funding to mitigate their properties	37.50%	3
Create a stream gage and weather monitoring program to provide more accurate data and warnings	37.50%	3
Other (please specify)	0.00%	0
Total Respondents: 8		

#	OTHER (PLEASE SPECIFY)	DATE
	There are no responses.	

Q22 Do you feel that your municipality is doing enough towards flood prevention and mitigation or prevention/mitigation from other hazards?

Answered: 8 Skipped: 5



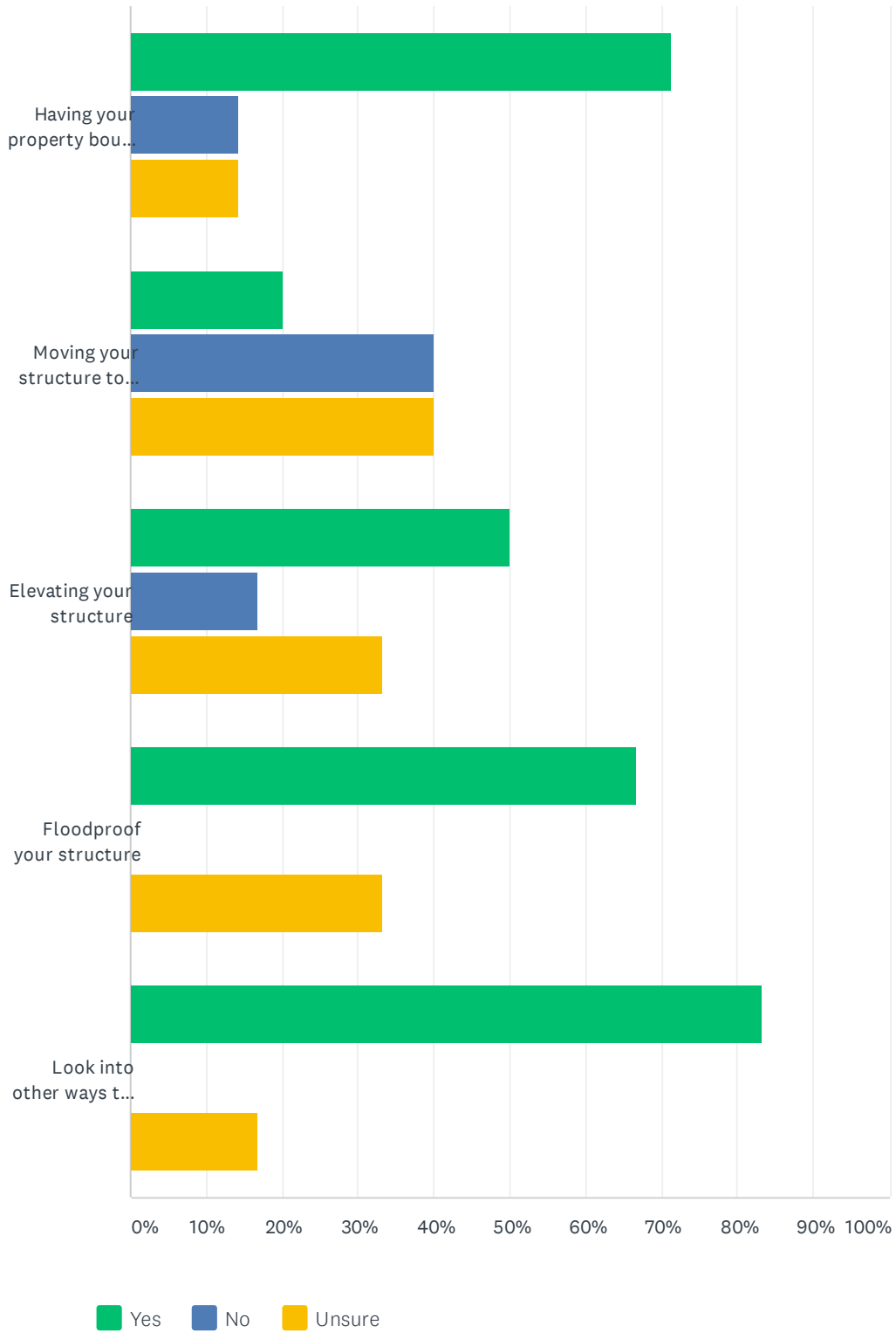
ANSWER CHOICES	RESPONSES	
Yes	62.50%	5
No	37.50%	3
TOTAL		8

#	PLEASE PROVIDE DETAILS FOR YOUR ANSWER.	DATE
1	It's been an ongoing process through my 61 years of living in Hamburg. Development (buildings and pavement) does not allow the water to go anywhere during extreme rain/wind/snow melt events	1/11/2021 9:36 PM
2	Yes but Wales is still very rural and there is not a big development push	1/11/2021 12:18 PM
3	Yes, they cleaned out a drainage ditch and replaced a culvert at the end of Olympic Ave to address a reported flooding concern.	1/8/2021 6:21 PM

Q23 If your property were located in a designated high-hazard area (for example, NFIP flood zone) or had received repeated damages from a disaster event, would you consider any of the following options? If your response is dependent on certain factors, such as the funding source, please indicate those factors in the following question.

Answered: 7 Skipped: 6

Erie County Hazard Mitigation Plan Update - Individual Mitigation Survey



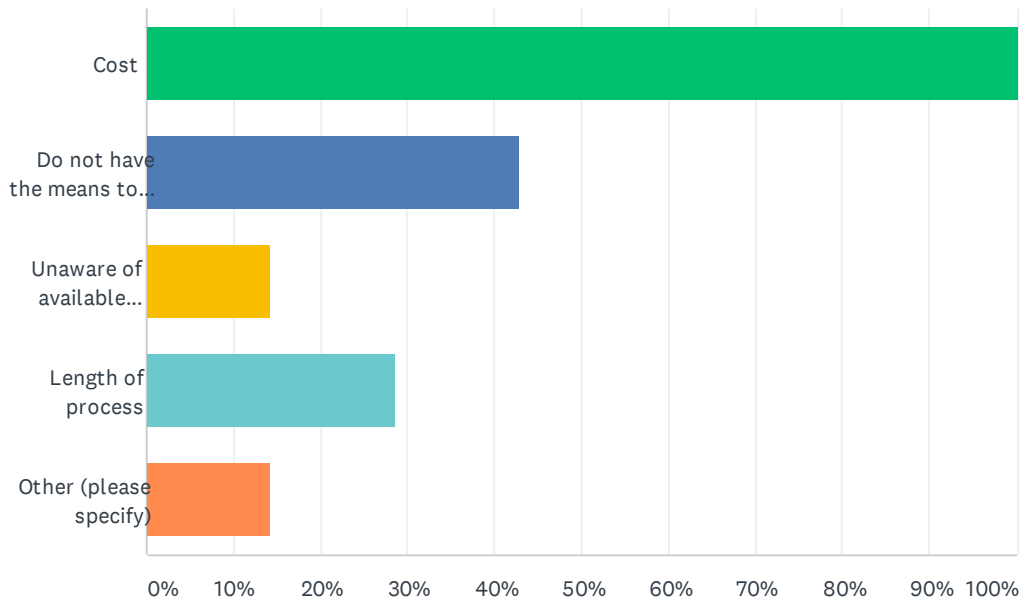
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	YES	NO	UNSURE	TOTAL
Having your property bought out	71.43% 5	14.29% 1	14.29% 1	7
Moving your structure to another property or a less risky part of your property	20.00% 1	40.00% 2	40.00% 2	5
Elevating your structure	50.00% 3	16.67% 1	33.33% 2	6
Floodproof your structure	66.67% 4	0.00% 0	33.33% 2	6
Look into other ways to mitigate	83.33% 5	0.00% 0	16.67% 1	6

#	OTHER (PLEASE SPECIFY)	DATE
1	I wouldn't live in one of those areas	1/11/2021 9:36 PM

Q24 Please select the factor(s) that would influence your decision on the mitigation options listed above (buyout/acquisition, relocation, or elevation).

Answered: 7 Skipped: 6



ANSWER CHOICES	RESPONSES	
Cost	100.00%	7
Do not have the means to move/relocate	42.86%	3
Unaware of available programs	14.29%	1
Length of process	28.57%	2
Other (please specify)	14.29%	1
Total Respondents: 7		

#	OTHER (PLEASE SPECIFY)	DATE
1	finding a location to relocate to	1/8/2021 6:21 PM

Q25 If you have already had to spend money to mitigate your property, how much have you spent and on what measures?

Answered: 4 Skipped: 9

#	RESPONSES	DATE
1	Secure basement floor drains	1/29/2021 11:54 AM
2	N/A	1/11/2021 9:36 PM
3	N a	1/8/2021 7:33 PM
4	I'm having a whole house back up generator installed for ~\$10K	1/8/2021 6:21 PM

Q26 Which (if any) incentives would motivate you to spend money on protecting your home from the possible impacts of a disaster? Such as lower interest rates, grant funding, waivers, etc.

Answered: 6 Skipped: 7

#	RESPONSES	DATE
1	grants	1/29/2021 11:54 AM
2	Protection of property	1/11/2021 9:36 PM
3	Grant funding	1/11/2021 3:42 PM
4	Grant	1/9/2021 8:44 PM
5	N a	1/8/2021 7:33 PM
6	Assistance in identifying mitigation measures and options, pricing, financing	1/8/2021 6:21 PM

Q27 Please list any additional types of projects you believe local, county, state, or federal government agencies could be doing to reduce the damage and disruption in Erie County.

Answered: 4 Skipped: 9

#	RESPONSES	DATE
1	Education for idiot people	1/11/2021 9:36 PM
2	Electronic	1/9/2021 8:44 PM
3	N a	1/8/2021 7:33 PM
4	Keep investing in the reliability of the electric supply system and the quick restoration of electricity when it goes out. The other primary utilities (gas and water) are very reliable. More people and systems rely on internet, a reliable internet that can handle increased traffic is needed. Personally, my internet is good, but I'm thinking about Buffalo.	1/8/2021 6:21 PM

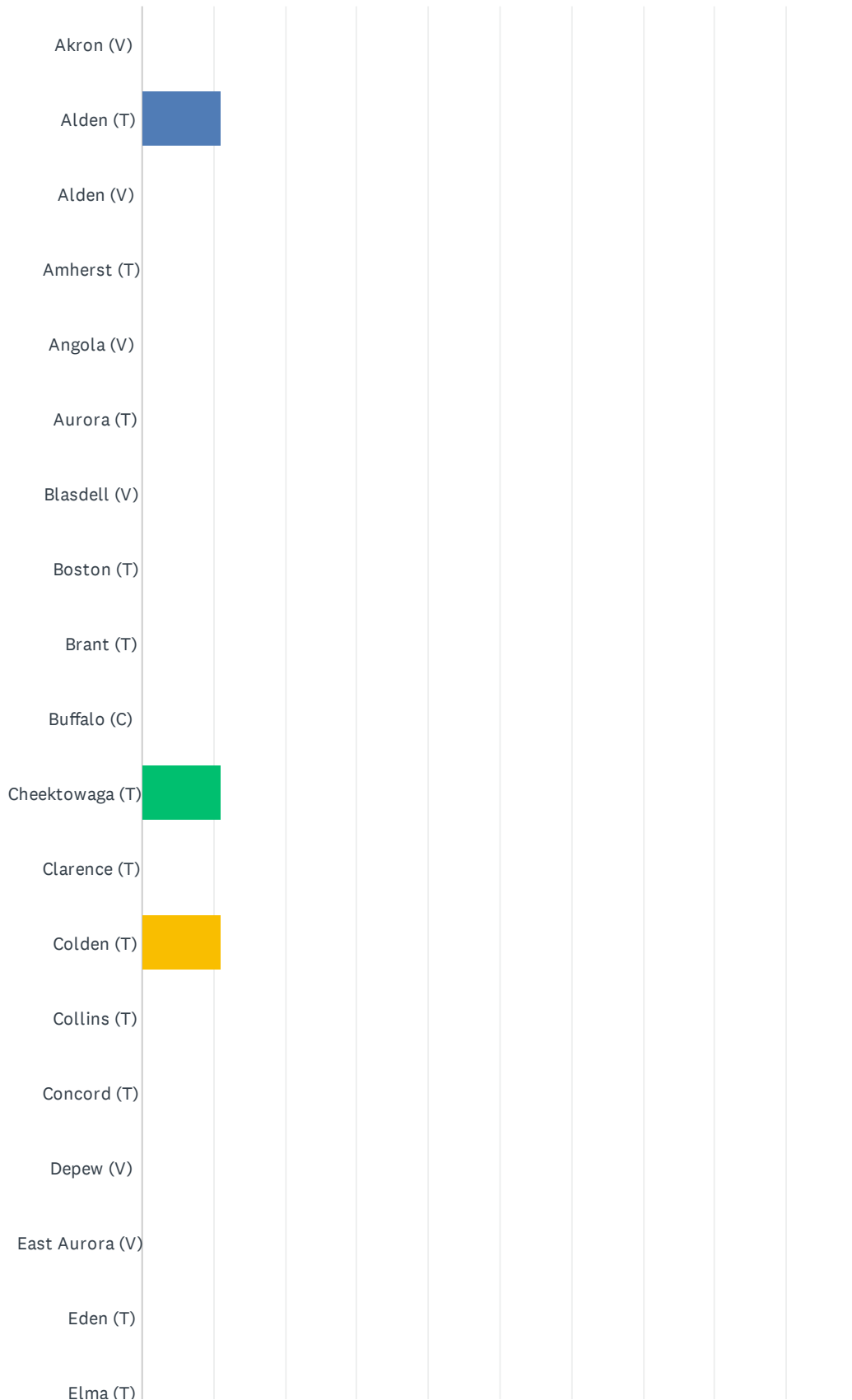
Q28 Do you have any other comments, questions, or concerns regarding hazard mitigation in Erie County?

Answered: 4 Skipped: 9

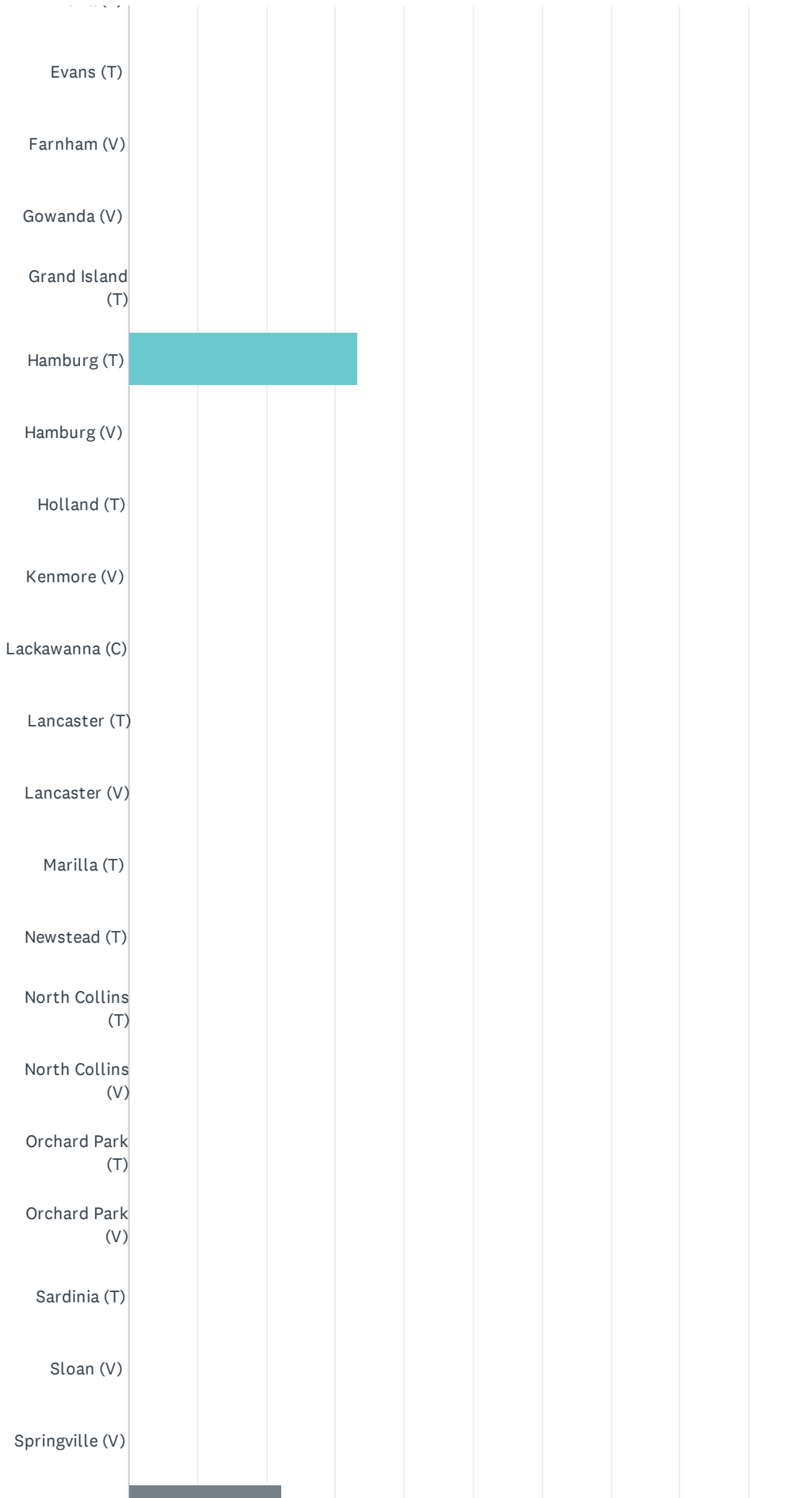
#	RESPONSES	DATE
1	Global warming is here; must develop more ecological programs to benefit the earth	1/11/2021 9:36 PM
2	Electrical grid. Roads	1/9/2021 8:44 PM
3	N a	1/8/2021 7:33 PM
4	Thank you for reaching out for input.	1/8/2021 6:21 PM

Q29 Please indicate the municipality in which you live:

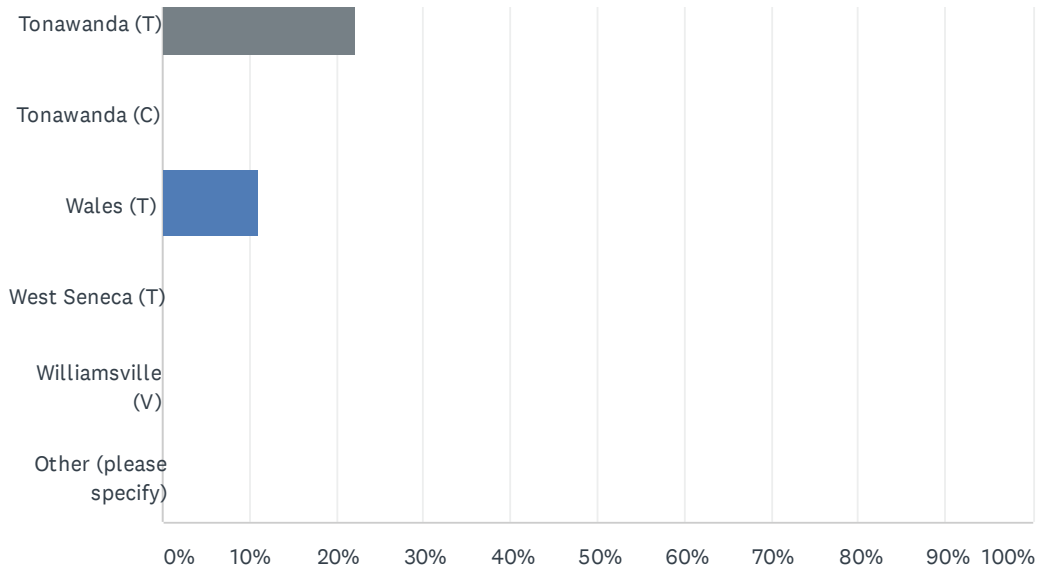
Answered: 9 Skipped: 4



Erie County Hazard Mitigation Plan Update - Individual Mitigation Survey



Erie County Hazard Mitigation Plan Update - Individual Mitigation Survey



Erie County Hazard Mitigation Plan Update - Individual Mitigation Survey

ANSWER CHOICES	RESPONSES	
Akron (V)	0.00%	0
Alden (T)	11.11%	1
Alden (V)	0.00%	0
Amherst (T)	0.00%	0
Angola (V)	0.00%	0
Aurora (T)	0.00%	0
Blasdell (V)	0.00%	0
Boston (T)	0.00%	0
Brant (T)	0.00%	0
Buffalo (C)	0.00%	0
Cheektowaga (T)	11.11%	1
Clarence (T)	0.00%	0
Colden (T)	11.11%	1
Collins (T)	0.00%	0
Concord (T)	0.00%	0
Depew (V)	0.00%	0
East Aurora (V)	0.00%	0
Eden (T)	0.00%	0
Elma (T)	0.00%	0
Evans (T)	0.00%	0
Farnham (V)	0.00%	0
Gowanda (V)	0.00%	0
Grand Island (T)	0.00%	0
Hamburg (T)	33.33%	3
Hamburg (V)	0.00%	0
Holland (T)	0.00%	0
Kenmore (V)	0.00%	0
Lackawanna (C)	0.00%	0
Lancaster (T)	0.00%	0
Lancaster (V)	0.00%	0
Marilla (T)	0.00%	0
Newstead (T)	0.00%	0

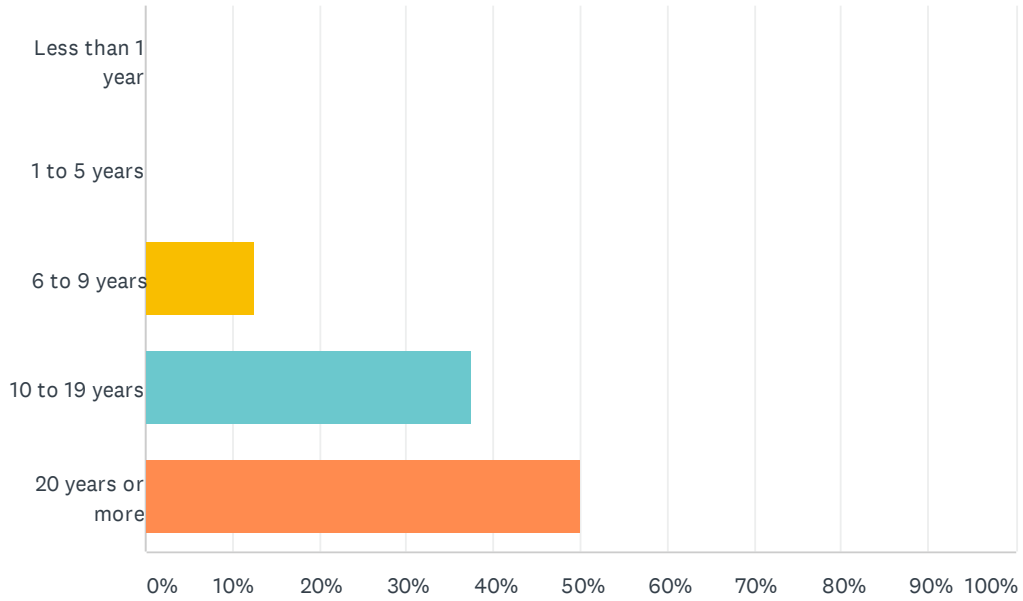
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North Collins (T)	0.00%	0
North Collins (V)	0.00%	0
Orchard Park (T)	0.00%	0
Orchard Park (V)	0.00%	0
Sardinia (T)	0.00%	0
Sloan (V)	0.00%	0
Springville (V)	0.00%	0
Tonawanda (T)	22.22%	2
Tonawanda (C)	0.00%	0
Wales (T)	11.11%	1
West Seneca (T)	0.00%	0
Williamsville (V)	0.00%	0
Other (please specify)	0.00%	0
TOTAL		9

#	OTHER (PLEASE SPECIFY)	DATE
	There are no responses.	

Q30 How long have you lived here?

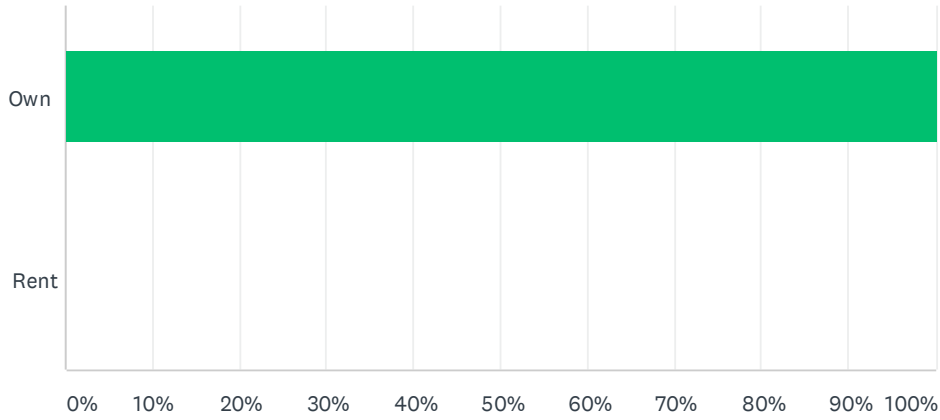
Answered: 8 Skipped: 5



ANSWER CHOICES	RESPONSES
Less than 1 year	0.00% 0
1 to 5 years	0.00% 0
6 to 9 years	12.50% 1
10 to 19 years	37.50% 3
20 years or more	50.00% 4
TOTAL	8

Q31 Do you own or rent your place of residence?

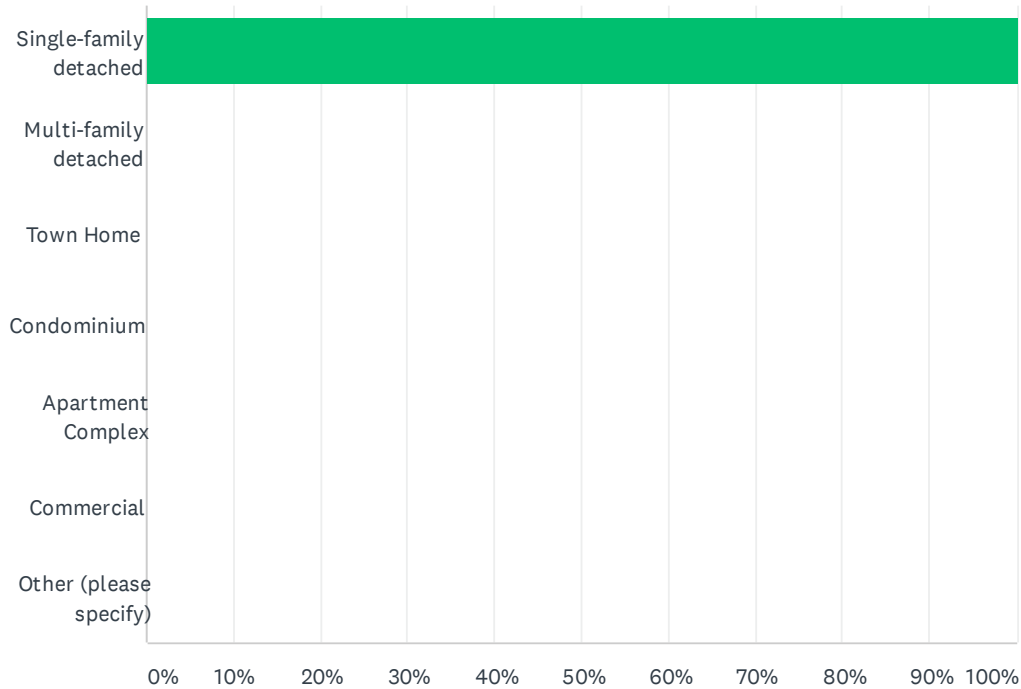
Answered: 8 Skipped: 5



ANSWER CHOICES	RESPONSES	
Own	100.00%	8
Rent	0.00%	0
TOTAL		8

Q32 What type of residence do you live in?

Answered: 8 Skipped: 5

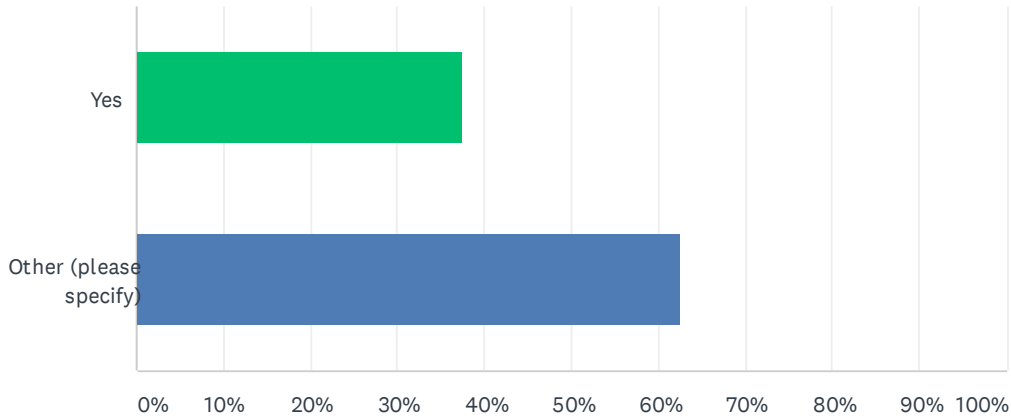


ANSWER CHOICES	RESPONSES
Single-family detached	100.00% 8
Multi-family detached	0.00% 0
Town Home	0.00% 0
Condominium	0.00% 0
Apartment Complex	0.00% 0
Commercial	0.00% 0
Other (please specify)	0.00% 0
TOTAL	8

#	OTHER (PLEASE SPECIFY)	DATE
	There are no responses.	

Q33 If you received real estate disclosure information when you moved into your current residents, did your real estate agent or landlord explain the implications of living in a hazard risk zone and did you understand the information they presented?

Answered: 8 Skipped: 5

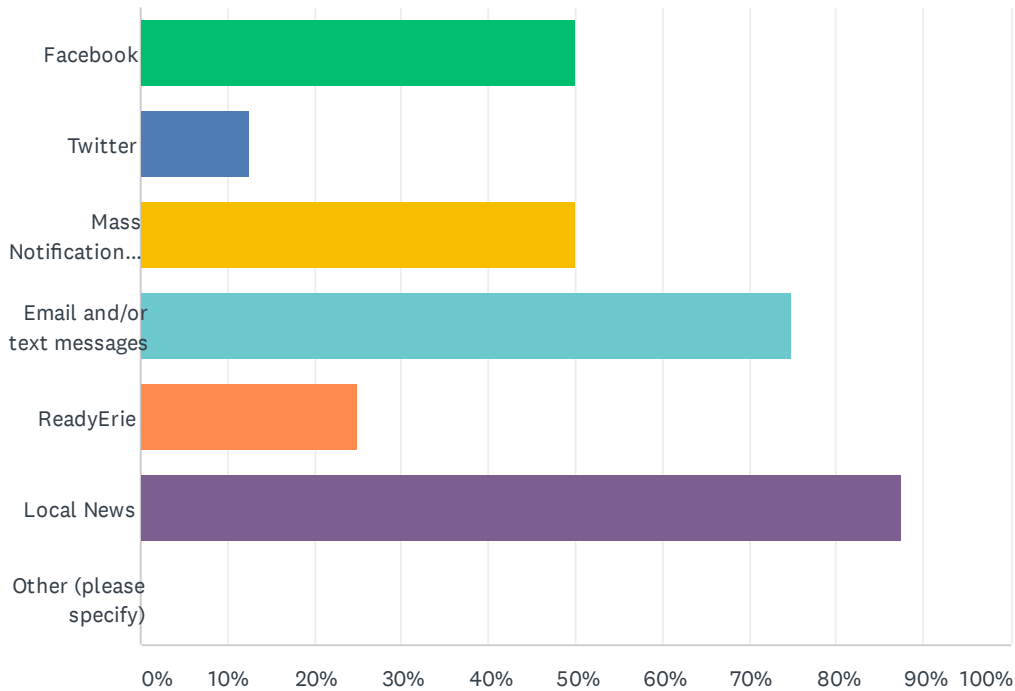


ANSWER CHOICES	RESPONSES
Yes	37.50% 3
Other (please specify)	62.50% 5
TOTAL	8

#	OTHER (PLEASE SPECIFY)	DATE
1	no	1/29/2021 11:55 AM
2	N/A parents purchased in 1955	1/11/2021 9:38 PM
3	No	1/11/2021 3:43 PM
4	No	1/8/2021 7:33 PM
5	We only discussed that we are not in a flood zone.	1/8/2021 6:23 PM

Q34 Which of the following digital media outlets do you use and/or subscribe to receive general news and information about Erie County? Check all that apply.

Answered: 8 Skipped: 5

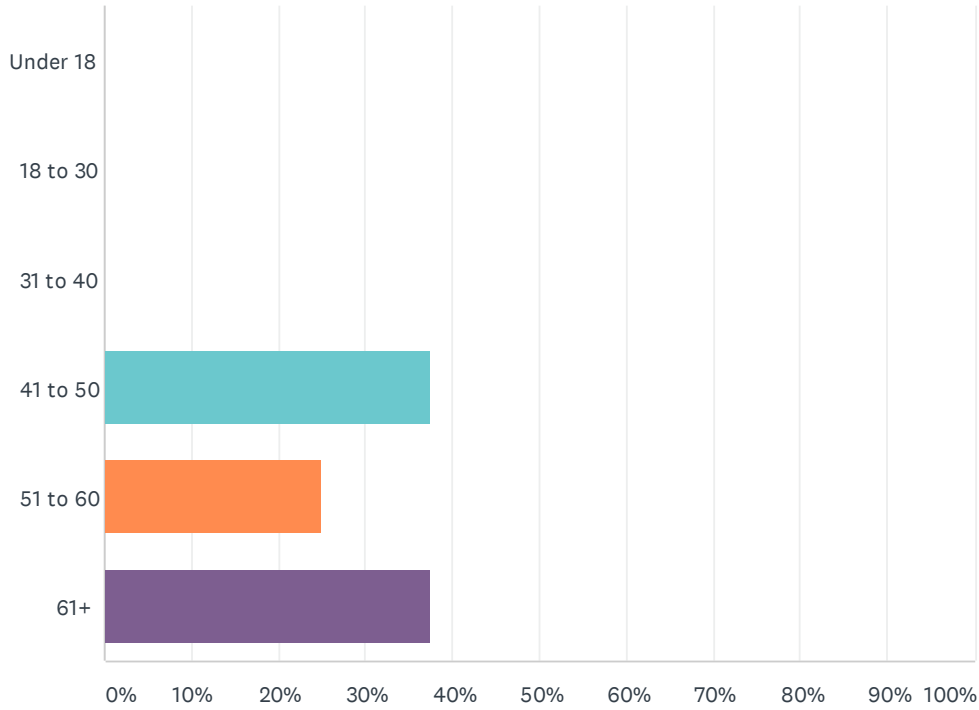


ANSWER CHOICES	RESPONSES	
Facebook	50.00%	4
Twitter	12.50%	1
Mass Notification System	50.00%	4
Email and/or text messages	75.00%	6
ReadyErie	25.00%	2
Local News	87.50%	7
Other (please specify)	0.00%	0
Total Respondents: 8		

#	OTHER (PLEASE SPECIFY)	DATE
	There are no responses.	

Q35 Please indicate your age range:

Answered: 8 Skipped: 5



ANSWER CHOICES	RESPONSES	
Under 18	0.00%	0
18 to 30	0.00%	0
31 to 40	0.00%	0
41 to 50	37.50%	3
51 to 60	25.00%	2
61+	37.50%	3
TOTAL		8

From: [Calhoun, Melissa J.](#)
Subject: Please distribute
Date: Friday, January 8, 2021 5:10:47 PM

Sent to LEPC, Disaster Preparedness
Advisory Board, Fire Advisory Board,
emergency managers, and elected officials

CAUTION: This email originated from an external sender. Verify the source before opening links or attachments.

Good evening,

Please send out the email below to your schools, the business community, nursing homes, hospitals/healthcare facilities, police/fire/EMS agencies within your municipalities.

Thank you!

To Erie County's Stakeholder Community:

Hello! As you know, Erie County is updating its Hazard Mitigation Plan (HMP). The HMP will analyze the hazards faced by the county and its municipalities, residents, and businesses, and will identify a strategy for minimizing the vulnerability to these hazards. You may remember being invited to the Planning Partnership Kickoff webinars that were held on November 18 and 19, 2020. You can find out more about the HMP and the planning process here: <https://www.eriecountynyhmp.com/>.

I would like to invite you to provide more input into the planning process. We have developed a short survey about the county and the risks it faces. We would greatly appreciate it if you would complete the survey and otherwise participate in this important endeavor. The survey can be found here:

<https://www.surveymonkey.com/r/ErieCountyStakeholder>

We would appreciate it if you would complete the survey by January 29, 2021.

Please reach out if you have any questions. Thank you very much!

Have a great day!

Melissa



Erie County Hazard Mitigation Plan - Stakeholder Survey

Erie County, along with its cities, towns, and villages, are in the process of updating the Hazard Mitigation Plan (HMP) in order to be eligible for federal grant funding for public and private mitigation projects. The HMP provides a “blueprint” by which participating jurisdictions can make coordinated, cost-effective efforts towards reducing losses from natural and human-caused disasters.

The following survey is designed to help identify general needs for hazard mitigation and resiliency within Erie County from your perspective, as well as to identify specific projects that may be included in the mitigation plan. Given the current COVID-19 pandemic, there are questions specific to this hazard at the end of the survey to help inform future decision making.

Please take a few minutes to answer the following questions and provide feedback on potential mitigation that affects your assets, infrastructure, and/or services within Erie County. Provide as much details as possible to support your choice in the comments box. Where possible, identify specific areas that need to be improved and your suggestions for possible improvements. If there are other important issues that you feel are not covered by this survey.

More information about this planning process and additional mitigation resources may be found at the Erie County Hazard Mitigation Plan website by going to: <https://www.eriecountynyhmp.com/>

Thank you for supporting the update of this planning process!



Erie County Hazard Mitigation Plan - Stakeholder Survey

General Information

The answers provided in this section will be treated as CONFIDENTIAL and will be used solely for the purpose of preparing this plan. Please note that individual answers will not be published in the plan.

1. Name of your department/office/institution

2. Name and Title of Respondent

3. What is your position/title/role with your department/office/institution?

4. Please provide your contact information.

Email Address

Phone Number



What is your/your organization's role in your community?

5. What category does your facility operation/service fall under?

Other (please specify)

6. Based on the above category, please provide additional description and information as to what your organization does or offers (please explain)

7. Please identify the location of your facility(ies) and/ or primary service area. You may choose more than one if your service area covers multiple communities, or "ERIE COUNTY (entire area)" if your service area is county-wide:

- | | | |
|--|---|--|
| <input type="checkbox"/> Erie County (entire area) | <input type="checkbox"/> Concord (T) | <input type="checkbox"/> Lancaster (V) |
| <input type="checkbox"/> Akron (V) | <input type="checkbox"/> Depew (V) | <input type="checkbox"/> Marilla (T) |
| <input type="checkbox"/> Alden (T) | <input type="checkbox"/> East Aurora (V) | <input type="checkbox"/> Newstead (T) |
| <input type="checkbox"/> Alden (V) | <input type="checkbox"/> Eden (T) | <input type="checkbox"/> North Collins (T) |
| <input type="checkbox"/> Amherst (T) | <input type="checkbox"/> Elma (T) | <input type="checkbox"/> North Collins (V) |
| <input type="checkbox"/> Angola (V) | <input type="checkbox"/> Evans (T) | <input type="checkbox"/> Orchard Park (T) |
| <input type="checkbox"/> Aurora (T) | <input type="checkbox"/> Farnham (V) | <input type="checkbox"/> Orchard Park (V) |
| <input type="checkbox"/> Blasdell (V) | <input type="checkbox"/> Gowanda (V) | <input type="checkbox"/> Sardinia (T) |
| <input type="checkbox"/> Boston (T) | <input type="checkbox"/> Grand Island (T) | <input type="checkbox"/> Sloan (V) |
| <input type="checkbox"/> Brant (T) | <input type="checkbox"/> Hamburg (T) | <input type="checkbox"/> Springville (V) |
| <input type="checkbox"/> Buffalo (C) | <input type="checkbox"/> Hamburg (V) | <input type="checkbox"/> Tonawanda (C) |
| <input type="checkbox"/> Cheektowaga (T) | <input type="checkbox"/> Holland (T) | <input type="checkbox"/> Tonawanda (T) |
| <input type="checkbox"/> Clarence (T) | <input type="checkbox"/> Kenmore (V) | <input type="checkbox"/> Wales (T) |
| <input type="checkbox"/> Colden (T) | <input type="checkbox"/> Lackawanna (C) | <input type="checkbox"/> West Seneca (T) |
| <input type="checkbox"/> Collins (T) | <input type="checkbox"/> Lancaster (T) | <input type="checkbox"/> Williamsville (V) |

8. Does your organization maintain or manage any of the following within your designated service area? If not, answer "No" at the bottom, otherwise check all that apply.

Buildings

Water/Sewer

Roads

Stormwater

Bridges

No

Other (please specify)



Hazard/Damage Identification

9. Looking back at previous hazard events, have buildings/facilities/ structures you have worked in and/ or are responsible for been impacted by a hazard (ex. damage/closures/etc.)?

- Yes
 No
 Don't Know

10. If you answered "Yes" to the above question, in your own words please describe the type of event that caused or is causing (if recurring) damage and loss of service/ property. If quantifiable data is available, please provide that as well (number of damaged structures, monetary loss, etc.) (please explain)

11. What areas (in which you work) do you believe to be the most vulnerable to hazards? What are these hazards? (please explain).

12. Is/ are the facility(ies) that you work in or are responsible for adequately prepared to withstand disasters? If your work involves working at multiple facilities, please provide a brief description in the "other" category, describing which facilities are most vulnerable.

- Yes
 No
 Don't Know
 Other (please specify)

13. Based on experience, do you think the transportation infrastructure serving your facility(ies) is adequately designed and equipped to withstand closures and damage due to hazards, and are able to provide long-term support for your community's needs? If not, please indicate why not.

- Yes
- No
- Don't Know
- Other (please specify)

14. Overall, do you think the utility infrastructure and service (specifically electricity and communication) are sufficiently equipped/ designed to withstand disasters and has/ have the ability to continue to provide uninterrupted service to your facility(ies)? If not, please indicate why not.

- Yes
- No
- Don't Know
- Other (please specify)

15. Are you aware of the number and location of vulnerable populations in your community/operating area?

- Yes
- No
- Don't Know
- Other (please specify)



Community Preparedness

16. Do you think that local public education and awareness programs are effective at informing vulnerable populations on what they should do to prepare for and reduce personal risk to disasters?

- Yes
- No
- Don't Know
- Other (please specify)

17. Do you think that the public, particularly vulnerable populations, are aware of, understands, and takes advantage of emergency warning and notification systems and service (mass notification system, audible alerts, text services, etc.)?

- Yes
- No
- Don't Know
- Other (please specify)

18. To your knowledge, are development and land use decisions made with consideration to exposure and or increased of hazard risks?

- Yes
- No
- Don't Know
- Other (please specify)

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

- Yes
- No
- Don't Know
- Other (please specify)

20. Do you believe private businesses in your community (construction companies, supply companies, etc.) play a direct critical role in your organization's operation and daily function?

- Yes
- No
- Don't Know
- Other (please specify)

21. Does your organization have/ or is part of an emergency response plan?

- Yes
- No
- Don't Know
- Other (please specify)

22. If you answered yes above, does the plan cover potential impacts to your operations including pandemic?

- Yes
- No, we do not need one
- No, but we will need guidance on how to develop
- Don't Know
- Other (please specify)

23. If your organization is part of an emergency response plan, does your organization have a defined role or responsibility within the plan?

- Yes
- No
- Don't Know
- Other (please specify)

24. Is your organization covered by any of the following plans? Check all that apply

- | | |
|--|---|
| <input type="checkbox"/> Continuity of Operations Plan | <input type="checkbox"/> Business Continuity Plan |
| <input type="checkbox"/> Continuity of Government Plan | <input type="checkbox"/> None |
| <input type="checkbox"/> Emergency Operations Plan | <input type="checkbox"/> Don't Know |
| <input type="checkbox"/> Other (please specify) | |

25. Do you believe your organization is equipped and resilient enough to handle a disaster?

- Yes
- No
- Maybe
- Don't Know
- Other (please specify)



Project Identification

26. Can you identify projects or programs that will reduce your facility/organization's vulnerability to damages and losses, including loss of operation/service, to hazard events? (Please explain)

27. Can you identify projects or programs that have been recently been implemented to reduce your community's vulnerability, damage and losses, including loss of operation/service, to hazard events? (please explain)



COVID-19

COVID-19 has shed light onto our community's strengths and weaknesses. Please answer the following questions.

28. How has your organization been involved in response to this pandemic? (please explain)

29. How do you believe COVID-19 will reshape your organization's practices/ business framework? (ex. Have employees wear masks during flu season, improve sanitation practices, conduct work remotely whenever possible, etc.) (please explain)

30. What specific services/ infrastructure needs to be built/ improved in your community in order to mitigate damage we have experienced from this pandemic? (please explain)

31. Please share any challenges and obstacles you are facing (you can select more than one)

- | | |
|--|---|
| <input type="checkbox"/> Availability of cleaning supplies | <input type="checkbox"/> Contingency/back-up plan for staffing |
| <input type="checkbox"/> Availability of personal protective equipment | <input type="checkbox"/> Tracking information |
| <input type="checkbox"/> Clear messaging | <input type="checkbox"/> Access to community officials |
| <input type="checkbox"/> Finding medical professionals | <input type="checkbox"/> Receiving accurate information regarding current situation/resources available |
| <input type="checkbox"/> Waste disposal | |
| <input type="checkbox"/> Other (please specify) | |

32. Do you have procedures/protocols in place to return back to standard operations after the pandemic (e.g. cleaning protocols and frequency, occupancy limits, etc.)?

- Yes
- No
- Don't Know
- Other (please specify)



Final Thoughts

33. Do you have any questions or comments for Erie County?

Q1 Name of your department/office/institution

Answered: 77 Skipped: 0

Erie County Hazard Mitigation Plan - Stakeholder Survey

#	RESPONSES	DATE
1	town of concord	1/28/2021 7:07 PM
2	Eden Town Board	1/28/2021 4:49 PM
3	Town of Lancaster O.E.M	1/27/2021 1:42 PM
4	Village of North Collins, Mayor's Office	1/27/2021 1:39 PM
5	Town of Lancaster Highway	1/27/2021 12:49 PM
6	Town of Lancaster	1/27/2021 10:51 AM
7	Moog Incorporated	1/26/2021 2:29 PM
8	Region 9 NYSDEC - Buffalo Regional Office, Division of Water	1/26/2021 12:29 PM
9	Administration Office WSCSD	1/26/2021 8:32 AM
10	Supervisor of the Town of Collins	1/21/2021 3:30 PM
11	Buffalo Surgery Center, LLC	1/21/2021 3:04 PM
12	DuPont	1/21/2021 11:32 AM
13	Town and Village of Orchard Park	1/21/2021 11:05 AM
14	Alden Central School District	1/20/2021 5:30 PM
15	Orchard Park Fire District	1/19/2021 9:23 PM
16	AMR Walden Fire District (Cheektowaga)	1/19/2021 2:01 PM
17	Alternative Care Services of WNY/Alden's Meals on Wheels	1/19/2021 1:32 PM
18	Snap Fitness	1/19/2021 11:40 AM
19	Eden CSD	1/19/2021 10:44 AM
20	Town of Tonawanda Water Plant	1/18/2021 1:41 PM
21	Clarence Center Fire Company	1/14/2021 6:10 PM
22	North Amherst Fire Company	1/14/2021 5:09 PM
23	Kenmore Town of Tonawanda Union Free School District	1/14/2021 2:47 PM
24	Kenmore-Town of Tonawanda Union Free School District	1/14/2021 8:28 AM
25	Fiddlers Green Manor	1/13/2021 1:34 PM
26	Buffalo Police Department	1/13/2021 12:01 PM
27	Springville-Griffith Institute Central School District	1/13/2021 11:07 AM
28	East Concord fire Dept	1/13/2021 8:40 AM
29	Cheektowaga Police Department	1/13/2021 8:30 AM
30	Sumitomo Rubber USA	1/13/2021 7:52 AM
31	Niagara Frontier Transportation Authority	1/13/2021 7:39 AM
32	Tonawanda CSD	1/12/2021 11:37 AM
33	Kaleida Health	1/12/2021 9:59 AM
34	Rescue Hose #1	1/12/2021 9:54 AM
35	Elma Fire Company	1/12/2021 8:24 AM
36	Marilla fire co	1/12/2021 3:33 AM
37	Brighton Fire Company	1/11/2021 9:10 PM

Erie County Hazard Mitigation Plan - Stakeholder Survey

38	Alden Fire Dept.	1/11/2021 8:14 PM
39	Emergency Medicine	1/11/2021 7:21 PM
40	Harris Hill VFC	1/11/2021 5:38 PM
41	Erie Community College, EMT Department	1/11/2021 4:58 PM
42	Swormville Fire	1/11/2021 4:58 PM
43	Boston Youth Soccer League	1/11/2021 4:19 PM
44	Village of Blasdell	1/11/2021 2:26 PM
45	County Line Stone	1/11/2021 2:21 PM
46	Akron Music Studios	1/11/2021 1:31 PM
47	Town of Newstead	1/11/2021 1:03 PM
48	Lake Shore Central School District	1/11/2021 12:46 PM
49	Town of Tonawanda Highway Department	1/11/2021 12:26 PM
50	Greater Buffalo Niagara Regional Transportation Council	1/11/2021 12:19 PM
51	Windom Volunteer Fire Company	1/11/2021 12:09 PM
52	Tonawanda City School District	1/11/2021 11:59 AM
53	Akron Central School District	1/11/2021 11:48 AM
54	Village of Akron	1/11/2021 11:46 AM
55	Orchard Park Fire District EMS	1/11/2021 11:24 AM
56	Brighton Fire District No. 5	1/11/2021 11:07 AM
57	Town of Tonawanda Paramedics	1/11/2021 10:57 AM
58	Lake Erie Watershed Protection Alliance	1/11/2021 10:57 AM
59	Unifrax	1/11/2021 10:45 AM
60	City of Tonawanda Office of Emergency Management	1/11/2021 10:36 AM
61	Sheridan Park Fire	1/11/2021 10:20 AM
62	NOCO Energy Corp	1/11/2021 10:18 AM
63	Evonik	1/11/2021 10:09 AM
64	Orchard Park Fire Company	1/11/2021 9:59 AM
65	Town of Grand Island	1/11/2021 9:41 AM
66	Iroquois CSD	1/11/2021 9:18 AM
67	SUNY Erie	1/11/2021 8:12 AM
68	Buffalo Surgery Center	1/11/2021 7:05 AM
69	Chaffee-Sardinia Fire Company	1/10/2021 6:05 PM
70	Town of Marilla	1/10/2021 5:42 PM
71	Town of sardinia highway department	1/10/2021 10:14 AM
72	Erie and Niagara county HazMat instructor for more a than 30 years	1/9/2021 10:11 PM
73	Twin District Vol Fire Co	1/9/2021 5:12 PM
74	Town of Sardinia OEM	1/9/2021 12:00 PM
75	Spring Brook fire district # 1	1/9/2021 7:28 AM

Erie County Hazard Mitigation Plan - Stakeholder Survey

76	Town of Sardinia	1/9/2021 7:08 AM
77	Village of Hamburg Dept. Of Emergency Services	1/8/2021 6:34 PM

Q2 Name and Title of Respondent

Answered: 77 Skipped: 0

Erie County Hazard Mitigation Plan - Stakeholder Survey

#	RESPONSES	DATE
1	jim jozwiak planning board	1/28/2021 7:07 PM
2	Susan Wilhelm	1/28/2021 4:49 PM
3	Ronald Rozler	1/27/2021 1:42 PM
4	Jan Hutchinson, Clerk/Treasurer	1/27/2021 1:39 PM
5	Daniel Amatura	1/27/2021 12:49 PM
6	Ronald Ruffino, Sr. - Supervisor	1/27/2021 10:51 AM
7	Robin Young	1/26/2021 2:29 PM
8	Molly Bebak, EIT; Assistant Environmental Engineer	1/26/2021 12:29 PM
9	Tracy Spagnolo, Director of Pupil Personnel Services	1/26/2021 8:32 AM
10	Kenneth E. Martin, Town Supervisor	1/21/2021 3:30 PM
11	Dorothy L. Zimdahl/Administrator Lauren Piaskowski/LEPC Representative from Center	1/21/2021 3:04 PM
12	Joe Wachala - Corian Technical Advisor	1/21/2021 11:32 AM
13	Richard J. Mrugalski, Emergency Manager	1/21/2021 11:05 AM
14	Adam Stoltman Superintendent of Schools	1/20/2021 5:30 PM
15	Jay Knavel	1/19/2021 9:23 PM
16	Paramedic Commissioner	1/19/2021 2:01 PM
17	Debra Woods Board President	1/19/2021 1:32 PM
18	Melanie Pieszala - Operations Manager	1/19/2021 11:40 AM
19	Jeffrey Sortisio, Superintendent	1/19/2021 10:44 AM
20	Joshua Strauss	1/18/2021 1:41 PM
21	Chief Benjamin Hodge	1/14/2021 6:10 PM
22	James Rozbicki Fire Captain	1/14/2021 5:09 PM
23	Timothy E. Ames Director of Facilities	1/14/2021 2:47 PM
24	Nicole Morasco Assistant Superintendent of Finance	1/14/2021 8:28 AM
25	Dawn Chateaux- administrator	1/13/2021 1:34 PM
26	Michael Palizay - Lieutenant	1/13/2021 12:01 PM
27	Kimberly Moritz, Superintendent of Schools	1/13/2021 11:07 AM
28	Lori Ploetz....3rd asst Chief	1/13/2021 8:40 AM
29	Assistant Chief of Police Brian Gould	1/13/2021 8:30 AM
30	Russell Jackman Fire Chief	1/13/2021 7:52 AM
31	Jim Lavelle Manager, Safety & Security	1/13/2021 7:39 AM
32	Ronald Wasik Director of Facilities/Operations	1/12/2021 11:37 AM
33	Timothy Kornacki	1/12/2021 9:59 AM
34	Tom Nichols, FF/EMT	1/12/2021 9:54 AM
35	David Zaporowski, Fire Chief	1/12/2021 8:24 AM
36	Kathleen Brem, EMT	1/12/2021 3:33 AM
37	Steven Dabney, Chief	1/11/2021 9:10 PM

Erie County Hazard Mitigation Plan - Stakeholder Survey

38	Todd Gaffney, CME coordinator, CPR instructor, fire instructor	1/11/2021 8:14 PM
39	Dr Joshua Lynch	1/11/2021 7:21 PM
40	Laura Schreiber- Board of Director	1/11/2021 5:38 PM
41	Abigail Harning, Professor	1/11/2021 4:58 PM
42	Garry Daigler Ff/EMT	1/11/2021 4:58 PM
43	Jessica Blesy, president and treasure	1/11/2021 4:19 PM
44	Joseph Fox Emergency Manager	1/11/2021 2:26 PM
45	Brad Buyers , Vice President	1/11/2021 2:21 PM
46	Stacey Nicastro, Owner/President	1/11/2021 1:31 PM
47	David L. Cummings Supervisor	1/11/2021 1:03 PM
48	Charles Galluzzo	1/11/2021 12:46 PM
49	Steve Overbeck, Administrative Aide	1/11/2021 12:26 PM
50	Lisa Kenney Smart Mobility Advisor	1/11/2021 12:19 PM
51	Aaron Jarka	1/11/2021 12:09 PM
52	Timothy A. Oldenburg, Ed.D.	1/11/2021 11:59 AM
53	Patrick D. McCabe Superintendent of Schools	1/11/2021 11:48 AM
54	Jayne DeTine Village Clerk	1/11/2021 11:46 AM
55	Eric Knavel - Director of EMS Operations	1/11/2021 11:24 AM
56	Robert Sanford, Chairman Board of Commissioners	1/11/2021 11:07 AM
57	Diona Baumgartner, Paramedic	1/11/2021 10:57 AM
58	Joanna Panasiewicz, Coordinator	1/11/2021 10:57 AM
59	Mary Pokorski, HSE Engineer	1/11/2021 10:45 AM
60	Mark Banks, Deputy director (Acting Director)	1/11/2021 10:36 AM
61	Nate Montague -Fire Chief	1/11/2021 10:20 AM
62	Kevin Galas Regional Operations Manager North	1/11/2021 10:18 AM
63	Thomas R. Nowak Safety/Security Coordinator	1/11/2021 10:09 AM
64	John Newell Chief	1/11/2021 9:59 AM
65	John C. Whitney, P.E. Town Supervisor	1/11/2021 9:41 AM
66	Douglas Scofield, Superintendent of Schools	1/11/2021 9:18 AM
67	Mark F. Pacholec/ Interim AVP of Campus Safety and Security	1/11/2021 8:12 AM
68	Lauren Piaskowski, Administrative Assistant	1/11/2021 7:05 AM
69	Ronald Kenyon, Fire Chief	1/10/2021 6:05 PM
70	Earl Gingerich, Jr. Town Supervisor	1/10/2021 5:42 PM
71	Donald Hopkins. Highway superintendent	1/10/2021 10:14 AM
72	Guy M. Zaczek Retired Corporate Training for several local colleges	1/9/2021 10:11 PM
73	Michael Hyde - Chief	1/9/2021 5:12 PM
74	Jerry Whittington - Emergency Manager	1/9/2021 12:00 PM
75	Santo Tedesco Jr. Chief	1/9/2021 7:28 AM

Erie County Hazard Mitigation Plan - Stakeholder Survey

76	Beverly Gambino - Supervisor	1/9/2021 7:08 AM
77	Dean A. Messing, Asst. Village Disaster Coordinator	1/8/2021 6:34 PM

Q3 What is your position/title/role with your department/office/institution?

Answered: 77 Skipped: 0

Erie County Hazard Mitigation Plan - Stakeholder Survey

#	RESPONSES	DATE
1	board member	1/28/2021 7:07 PM
2	Council person	1/28/2021 4:49 PM
3	Disaster Coordinator / Emergency Manager	1/27/2021 1:42 PM
4	Assistant to Mayor, Clerk, Treasurer, Notary, Registrar, Tax Collector for Village and School District, assistant to DPW, Police, and Fire departments.	1/27/2021 1:39 PM
5	Highway Supt.	1/27/2021 12:49 PM
6	Supervisor	1/27/2021 10:51 AM
7	Environmental Compliance Manager	1/26/2021 2:29 PM
8	Environmental Engineer-Individual SDPES regulation	1/26/2021 12:29 PM
9	Oversee Mental Health/Social Emotional, Safety (Safety Plans and Emergency Evacuations/Protocols), Registration, McKinney Vento Liaison, Title IX Officer, Residency. Oversee staff - Nurses, Social Workers, Counselors	1/26/2021 8:32 AM
10	Town Supervisor	1/21/2021 3:30 PM
11	Dorothy Zimdahl / Facility Administrator Lauren Piaskowski / Administrative Assistant & LEPC Rep	1/21/2021 3:04 PM
12	operations - Emergency response	1/21/2021 11:32 AM
13	Part time Emergency Manager for Town and Village.	1/21/2021 11:05 AM
14	Superintendent	1/20/2021 5:30 PM
15	District Fire Chief	1/19/2021 9:23 PM
16	Paramedic Commissioner	1/19/2021 2:01 PM
17	Volunteer and Board President	1/19/2021 1:32 PM
18	Operations Manager	1/19/2021 11:40 AM
19	Superintendent	1/19/2021 10:44 AM
20	Operations Foreman/Environmental Lab Director	1/18/2021 1:41 PM
21	Fire Chief	1/14/2021 6:10 PM
22	Fire Captain	1/14/2021 5:09 PM
23	Director of Facilities	1/14/2021 2:47 PM
24	My position oversees non-instructional operations at the District including safety.	1/14/2021 8:28 AM
25	Administrator	1/13/2021 1:34 PM
26	Planning & Analysis	1/13/2021 12:01 PM
27	Superintendent of Schools	1/13/2021 11:07 AM
28	Asst Chief. 9-3. EMS chief	1/13/2021 8:40 AM
29	Assistant Chief of Police	1/13/2021 8:30 AM
30	Fire Chief for the Emergency Response Team Safety Engineer for plant	1/13/2021 7:52 AM
31	Manage Safety and Security for Rail, Bus, and 2 area airports	1/13/2021 7:39 AM
32	Director of Facilities/Operations Provide support for school operations	1/12/2021 11:37 AM
33	Director of Emergency Management	1/12/2021 9:59 AM
34	FF/EMT	1/12/2021 9:54 AM
35	Fire Chief	1/12/2021 8:24 AM

Erie County Hazard Mitigation Plan - Stakeholder Survey

36	Advanced level EMT	1/12/2021 3:33 AM
37	Fire Chief	1/11/2021 9:10 PM
38	EMT, Firefighter	1/11/2021 8:14 PM
39	Attending Physician, EMS liaison , EMS faculty	1/11/2021 7:21 PM
40	Board of Director	1/11/2021 5:38 PM
41	Department Chair and provision of EMS training.	1/11/2021 4:58 PM
42	FF/EMT	1/11/2021 4:58 PM
43	present and treasure	1/11/2021 4:19 PM
44	Emergency Manager	1/11/2021 2:26 PM
45	Vice President	1/11/2021 2:21 PM
46	Business Owner	1/11/2021 1:31 PM
47	Supervisor	1/11/2021 1:03 PM
48	Superintendent	1/11/2021 12:46 PM
49	Administrative Aide	1/11/2021 12:26 PM
50	Regional transportation planning	1/11/2021 12:19 PM
51	Fire Chief	1/11/2021 12:09 PM
52	Superintendent of Schools	1/11/2021 11:59 AM
53	Superintendent of Schols	1/11/2021 11:48 AM
54	Village Clerk	1/11/2021 11:46 AM
55	I am the director of the EMS side of the Fire District.	1/11/2021 11:24 AM
56	Policy makers.	1/11/2021 11:07 AM
57	Paramedic	1/11/2021 10:57 AM
58	LEWPA Coordinator and Senior Environmental Compliance Specialist for Erie County Department of Environment and Planning	1/11/2021 10:57 AM
59	Health, safety, and environmental engineer	1/11/2021 10:45 AM
60	Deputy Director(Acting Director)	1/11/2021 10:36 AM
61	Chief	1/11/2021 10:20 AM
62	Transportation Management Regional operations Tonawanda, Lockport, Akron, Syracuse and Albany	1/11/2021 10:18 AM
63	Emergency Response/Safety/Security	1/11/2021 10:09 AM
64	Chief of the Fire Company	1/11/2021 9:59 AM
65	See above	1/11/2021 9:41 AM
66	Superintendent	1/11/2021 9:18 AM
67	Chief of Police	1/11/2021 8:12 AM
68	Administrative Assistant/Fire Marshal/Credentialing	1/11/2021 7:05 AM
69	Fire Chief	1/10/2021 6:05 PM
70	Same as above	1/10/2021 5:42 PM
71	Highway superintendent	1/10/2021 10:14 AM
72	Currently retired but still doing Emergency Response Initial and Refresher Training	1/9/2021 10:11 PM

Erie County Hazard Mitigation Plan - Stakeholder Survey

73	Department Chief	1/9/2021 5:12 PM
74	Emergency Management	1/9/2021 12:00 PM
75	Chief	1/9/2021 7:28 AM
76	Town Supervisor	1/9/2021 7:08 AM
77	assistant Director	1/8/2021 6:34 PM

Q4 Please provide your contact information.

Answered: 77 Skipped: 0

ANSWER CHOICES	RESPONSES	
Name	0.00%	0
Company	0.00%	0
Address	0.00%	0
Address 2	0.00%	0
City/Town	0.00%	0
State/Province	0.00%	0
ZIP/Postal Code	0.00%	0
Country	0.00%	0
Email Address	100.00%	77
Phone Number	100.00%	77

#	NAME	DATE
	There are no responses.	
#	COMPANY	DATE
	There are no responses.	
#	ADDRESS	DATE
	There are no responses.	
#	ADDRESS 2	DATE
	There are no responses.	
#	CITY/TOWN	DATE
	There are no responses.	
#	STATE/PROVINCE	DATE
	There are no responses.	
#	ZIP/POSTAL CODE	DATE
	There are no responses.	
#	COUNTRY	DATE
	There are no responses.	

Erie County Hazard Mitigation Plan - Stakeholder Survey

#	EMAIL ADDRESS	DATE
1	jimbojoz@hotmail.com	1/28/2021 7:07 PM
2	susanwilhelm12@gmail.com	1/28/2021 4:49 PM
3	rrozler@lancasterny.gov	1/27/2021 1:42 PM
4	VillageClerk@VillageofNorthCollins.org	1/27/2021 1:39 PM
5	damatura@lancasterny.gov	1/27/2021 12:49 PM
6	rruffino@lancasterny.gov	1/27/2021 10:51 AM
7	ryoung@moog.com	1/26/2021 2:29 PM
8	molly.bebak@dec.ny.gov	1/26/2021 12:29 PM
9	tspagnolo@wscschools.org	1/26/2021 8:32 AM
10	ken.martin@townofcollins.com	1/21/2021 3:30 PM
11	dzimdahl@excelsiorortho.com	1/21/2021 3:04 PM
12	Joseph.j.wachala@dupont.com	1/21/2021 11:32 AM
13	mrugalskir@orchardparkny.org	1/21/2021 11:05 AM
14	astoltman@aldenschools.org	1/20/2021 5:30 PM
15	jknavel@opfiredistrict.org	1/19/2021 9:23 PM
16	bro33dude@gmail.com	1/19/2021 2:01 PM
17	aldensmealsonwheels@verizon.net	1/19/2021 1:32 PM
18	ncrealty42@gmail.com	1/19/2021 11:40 AM
19	jsortio@edencsd.org	1/19/2021 10:44 AM
20	jstrauss@tonawanda.ny.us	1/18/2021 1:41 PM
21	Chief@ccvfc.org	1/14/2021 6:10 PM
22	jrozbicki2@northamherstfire.com	1/14/2021 5:09 PM
23	tames@ktufsd.org	1/14/2021 2:47 PM
24	nmorasco@ktufsd.org	1/14/2021 8:28 AM
25	dclabeaux@fgmanor.com	1/13/2021 1:34 PM
26	mjpgalizay@bpdny.org	1/13/2021 12:01 PM
27	kmoritz@springvillegi.org	1/13/2021 11:07 AM
28	lploetz01@gmail.com	1/13/2021 8:40 AM
29	bgould@tocny.org	1/13/2021 8:30 AM
30	russell_jackman@sumitomorubber-usa.com	1/13/2021 7:52 AM
31	james.lavelle@nfta.com	1/13/2021 7:39 AM
32	RWasik@tonacsd.org	1/12/2021 11:37 AM
33	tkornacki@kaleidahealth.org	1/12/2021 9:59 AM
34	TomNichols45@gmail.com	1/12/2021 9:54 AM
35	zap2072@msn.com	1/12/2021 8:24 AM
36	kbrem@rochester.rr.com	1/12/2021 3:33 AM
37	dabs21nike@gmail.com	1/11/2021 9:10 PM

Erie County Hazard Mitigation Plan - Stakeholder Survey

38	tgaffney3@rochester.rr.com	1/11/2021 8:14 PM
39	jjlynch2@Gmail.com	1/11/2021 7:21 PM
40	hhvfc16@gmail.com	1/11/2021 5:38 PM
41	harning@ecc.edu	1/11/2021 4:58 PM
42	garryrdaigler@gmail.com	1/11/2021 4:58 PM
43	bostonyouthsoccerleague@gmail.com	1/11/2021 4:19 PM
44	JWFOX44SR@YAHOO.COM	1/11/2021 2:26 PM
45	brad@clstone.us	1/11/2021 2:21 PM
46	akron.ms@gmail.com	1/11/2021 1:31 PM
47	dcummings@townofnewstead.com	1/11/2021 1:03 PM
48	charles.galluzzo@lscsd.org	1/11/2021 12:46 PM
49	soverbeck@tonawanda.ny.us	1/11/2021 12:26 PM
50	lkenney@gbnrtc.org	1/11/2021 12:19 PM
51	ajarka@opfiredistrict.org	1/11/2021 12:09 PM
52	toldenburg@tonacsd.org	1/11/2021 11:59 AM
53	pmccabe@akronk12.org	1/11/2021 11:48 AM
54	jdetine@akronvillage.us	1/11/2021 11:46 AM
55	eknavel@opfdems.org	1/11/2021 11:24 AM
56	rrsanford79@gmail.com	1/11/2021 11:07 AM
57	dibaumgartner@tonawanda.ny.us	1/11/2021 10:57 AM
58	Joanna.Panasiewicz@erie.gov	1/11/2021 10:57 AM
59	mpokorski@unifrax.com	1/11/2021 10:45 AM
60	mbanks@tonawandacityfd.com	1/11/2021 10:36 AM
61	nmontague87@aim.com	1/11/2021 10:20 AM
62	kgalas@noco.com	1/11/2021 10:18 AM
63	thomas.nowak@evonik.com	1/11/2021 10:09 AM
64	jnewell@opfiredistrict.org	1/11/2021 9:59 AM
65	jwhitney@grand-island.ny.us	1/11/2021 9:41 AM
66	dscofield@iroquoiscsd.org	1/11/2021 9:18 AM
67	pacholec@ecc.edu	1/11/2021 8:12 AM
68	lpiaskowski@excelsiorortho.com	1/11/2021 7:05 AM
69	ronaldkenyon1@aol.com	1/10/2021 6:05 PM
70	egingerich@townofmarilla.com	1/10/2021 5:42 PM
71	donaldhopkins56@yahoo.com	1/10/2021 10:14 AM
72	zaczek@prodigy.net	1/9/2021 10:11 PM
73	chief@twindistrict.com	1/9/2021 5:12 PM
74	gerard.whittington@erie.gov	1/9/2021 12:00 PM
75	stedesco75sbfd@gmail.com	1/9/2021 7:28 AM

Erie County Hazard Mitigation Plan - Stakeholder Survey

76	beverlygambino@outlook.com	1/9/2021 7:08 AM
77	messagingdean@rocketmail.com	1/8/2021 6:34 PM

Erie County Hazard Mitigation Plan - Stakeholder Survey

#	PHONE NUMBER	DATE
1	7169985469	1/28/2021 7:07 PM
2	7169832795	1/28/2021 4:49 PM
3	7162258949	1/27/2021 1:42 PM
4	17163373160	1/27/2021 1:39 PM
5	7166836426	1/27/2021 12:49 PM
6	7166831610	1/27/2021 10:51 AM
7	716-687-4157	1/26/2021 2:29 PM
8	(716)851-7070	1/26/2021 12:29 PM
9	7166773156	1/26/2021 8:32 AM
10	17165324874	1/21/2021 3:30 PM
11	7162506520	1/21/2021 3:04 PM
12	716-863-0426	1/21/2021 11:32 AM
13	716-545-0557	1/21/2021 11:05 AM
14	716-937-9116 ext 4171	1/20/2021 5:30 PM
15	716-662-2619	1/19/2021 9:23 PM
16	7162381477	1/19/2021 2:01 PM
17	7169377105	1/19/2021 1:32 PM
18	7162887245	1/19/2021 11:40 AM
19	7169923629	1/19/2021 10:44 AM
20	716390-8693	1/18/2021 1:41 PM
21	7168308989	1/14/2021 6:10 PM
22	716-909-2533	1/14/2021 5:09 PM
23	7168748475	1/14/2021 2:47 PM
24	716-874-8400 ext 20308	1/14/2021 8:28 AM
25	716-592-4781	1/13/2021 1:34 PM
26	7166048840	1/13/2021 12:01 PM
27	17162588361	1/13/2021 11:07 AM
28	7162007611	1/13/2021 8:40 AM
29	7166863955	1/13/2021 8:30 AM
30	7163770750	1/13/2021 7:52 AM
31	716-855-7647	1/13/2021 7:39 AM
32	7166948855	1/12/2021 11:37 AM
33	716-803-7270	1/12/2021 9:59 AM
34	7169829733	1/12/2021 9:54 AM
35	7163104026	1/12/2021 8:24 AM
36	716-369-4510	1/12/2021 3:33 AM
37	7169983359	1/11/2021 9:10 PM

Erie County Hazard Mitigation Plan - Stakeholder Survey

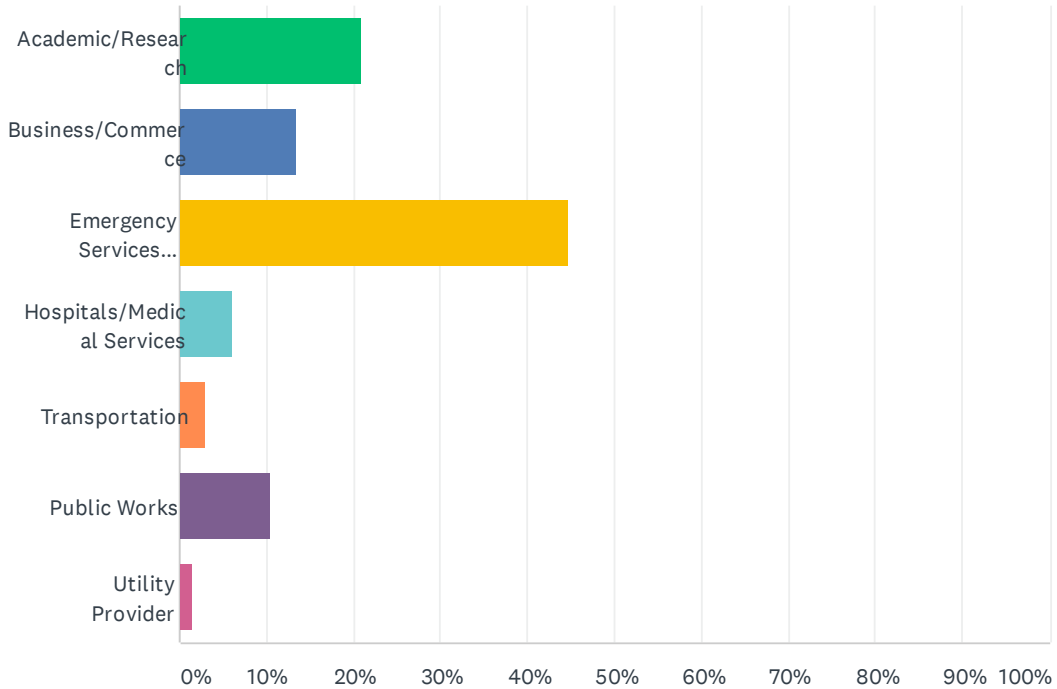
38	716 937 6349	1/11/2021 8:14 PM
39	17163086649	1/11/2021 7:21 PM
40	7166978415	1/11/2021 5:38 PM
41	7169828536	1/11/2021 4:58 PM
42	17169235709	1/11/2021 4:58 PM
43	7168090121	1/11/2021 4:19 PM
44	716-822-1921 Ext 16	1/11/2021 2:26 PM
45	716-542-5435	1/11/2021 2:21 PM
46	716-542-4757	1/11/2021 1:31 PM
47	7165749435	1/11/2021 1:03 PM
48	7169974064	1/11/2021 12:46 PM
49	7168758822	1/11/2021 12:26 PM
50	7168562026	1/11/2021 12:19 PM
51	716-903-2647	1/11/2021 12:09 PM
52	7166947784	1/11/2021 11:59 AM
53	7165425005	1/11/2021 11:48 AM
54	7165429636	1/11/2021 11:46 AM
55	(716)243-9891	1/11/2021 11:24 AM
56	716-770-7577	1/11/2021 11:07 AM
57	7168765300	1/11/2021 10:57 AM
58	7168588077	1/11/2021 10:57 AM
59	7162550148	1/11/2021 10:45 AM
60	716-983-7177 (m)	1/11/2021 10:36 AM
61	7164180458	1/11/2021 10:20 AM
62	716-435-7309	1/11/2021 10:18 AM
63	716-879-0458	1/11/2021 10:09 AM
64	716-359-0797	1/11/2021 9:59 AM
65	(716) 773-9600 ext. 616	1/11/2021 9:41 AM
66	7166523000	1/11/2021 9:18 AM
67	716-270-6600	1/11/2021 8:12 AM
68	7162506520	1/11/2021 7:05 AM
69	7169835318	1/10/2021 6:05 PM
70	716-652-7293	1/10/2021 5:42 PM
71	7165604212	1/10/2021 10:14 AM
72	716 282 8039	1/9/2021 10:11 PM
73	7166813118	1/9/2021 5:12 PM
74	7164322435	1/9/2021 12:00 PM
75	716-481-7909	1/9/2021 7:28 AM

Erie County Hazard Mitigation Plan - Stakeholder Survey

76	716-496-8900	1/9/2021 7:08 AM
77	17169835695	1/8/2021 6:34 PM

Q5 What category does your facility operation/service fall under?

Answered: 67 Skipped: 10



ANSWER CHOICES	RESPONSES	
Academic/Research	20.90%	14
Business/Commerce	13.43%	9
Emergency Services (police, fire, EMS)	44.78%	30
Hospitals/Medical Services	5.97%	4
Transportation	2.99%	2
Public Works	10.45%	7
Utility Provider	1.49%	1
TOTAL		67

Erie County Hazard Mitigation Plan - Stakeholder Survey

#	OTHER (PLEASE SPECIFY)	DATE
1	Manufacturing	1/26/2021 2:31 PM
2	Municipal Government	1/21/2021 3:34 PM
3	School District K-12	1/14/2021 2:49 PM
4	town government	1/11/2021 1:04 PM
5	Municipality	1/11/2021 11:48 AM
6	Environmental Intermunicipal Organization	1/11/2021 10:59 AM
7	Chemical Manufacturer	1/11/2021 10:11 AM
8	Municipal Government	1/11/2021 9:44 AM
9	Operations of the Town	1/10/2021 5:45 PM

Q6 Based on the above category, please provide additional description and information as to what your organization does or offers (please explain)

Answered: 72 Skipped: 5

Erie County Hazard Mitigation Plan - Stakeholder Survey

#	RESPONSES	DATE
1	we look over pre plans for developments and business coming in	1/28/2021 7:08 PM
2	Town garbage contracted out.	1/28/2021 4:51 PM
3	The Village of North Collins has its own water system. Drawn from 2 wells, treated onsite, and delivered to water customers in our area.	1/27/2021 1:40 PM
4	Maintains Roads and drainage in the Town as well as picks up brush and leafs	1/27/2021 12:51 PM
5	We are an aerospace manufacturing company for flight controls hardware	1/26/2021 2:31 PM
6	regulatory	1/26/2021 12:31 PM
7	Educational: K-12 School District	1/26/2021 8:33 AM
8	Conduct business for the Town of Collins	1/21/2021 3:34 PM
9	Freestanding Ambulatory Surgery Center. We perform orthopaedic surgery, pain procedures and GI Endoscopy procedures. Open M-F. RN and ancillary staff. No overnight accommodations.	1/21/2021 3:07 PM
10	We make two different products: Corian - solid surface material Tedlar - film	1/21/2021 11:34 AM
11	Police Services	1/21/2021 11:07 AM
12	K-12 Public School	1/20/2021 5:31 PM
13	Fire Protection	1/19/2021 9:24 PM
14	Ems response Fire and ems response	1/19/2021 2:04 PM
15	Alden's Meals on Wheels is a local nutrition program designed to provide two well balanced, home cooked meals daily to disabled, homebound , elderly or those just recently home from the hospital or rehabilitation center.	1/19/2021 1:37 PM
16	Fitness Center	1/19/2021 11:40 AM
17	Pk-12 public school district	1/19/2021 10:47 AM
18	Water Treatment Plant - we take raw water from the Niagara River and treat it to make the public's drinking water	1/18/2021 1:42 PM
19	Fire and Emergency medical and rescue response	1/14/2021 6:12 PM
20	EMS, fire, special rescue	1/14/2021 5:10 PM
21	K-12 Education	1/14/2021 2:49 PM
22	PreK-12 Educational Institution	1/14/2021 8:30 AM
23	Long term care skilled facility	1/13/2021 1:36 PM
24	Law Enforcement / Emergency Response	1/13/2021 12:02 PM
25	We are a K-12 public school district.	1/13/2021 11:08 AM
26	Provides initial response to fire, first side and accidents. Also offers community service, shelter for emergencies	1/13/2021 8:43 AM
27	Full time law enforcement department	1/13/2021 8:31 AM
28	Manufacturers tires	1/13/2021 7:54 AM
29	We run the NFTA Metro Bus and Rail Systems in additon to BNIA and NFIA Airports	1/13/2021 7:40 AM
30	School district for the City of Tonawanda K-12	1/12/2021 11:39 AM
31	acute care, ambulatory surgery, long term care, home care	1/12/2021 9:59 AM
32	Fire & EMS	1/12/2021 9:55 AM
33	Fire/Rescue/EMS (Ambulance Service)	1/12/2021 8:25 AM

Erie County Hazard Mitigation Plan - Stakeholder Survey

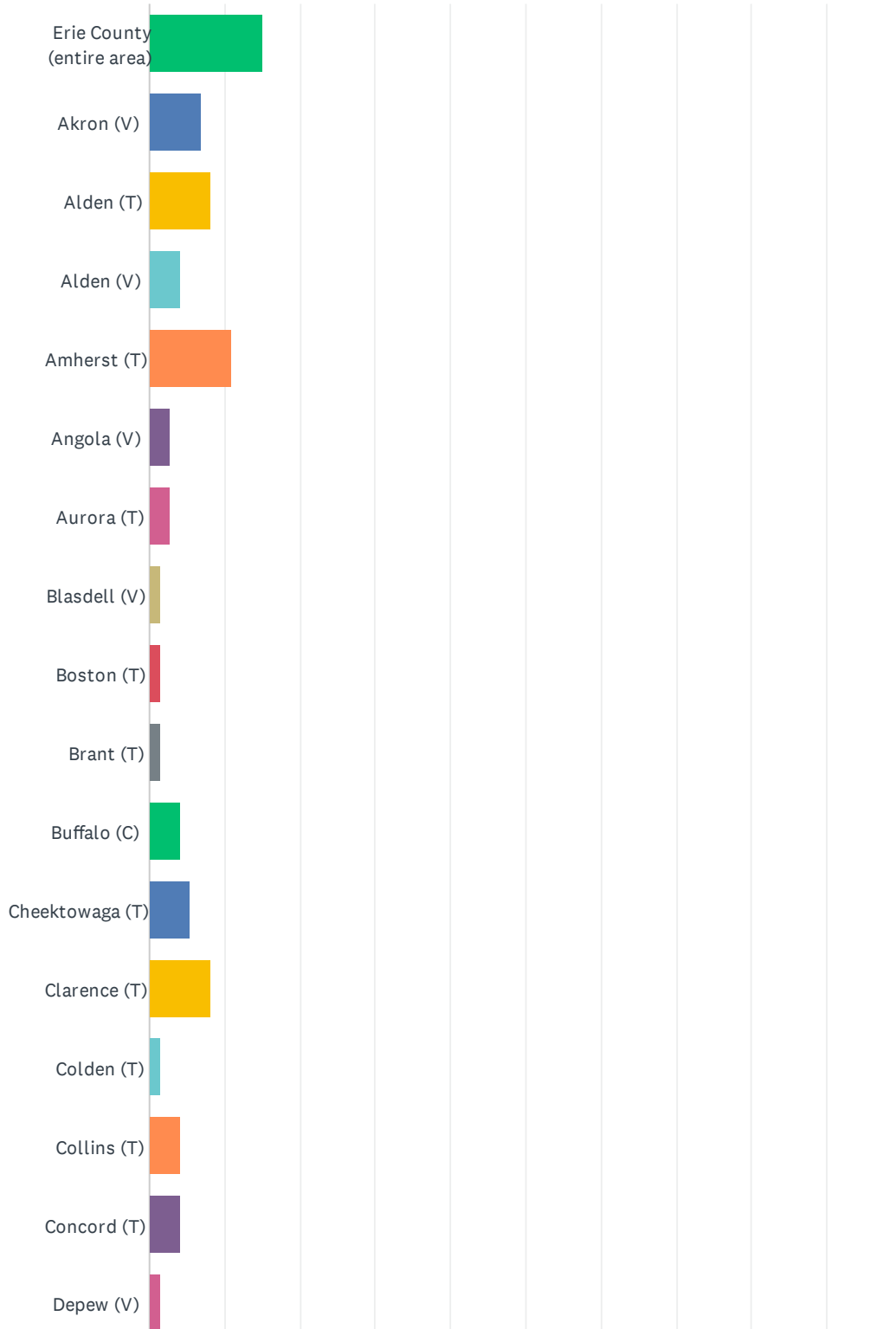
34	Volunteer fire co	1/12/2021 3:34 AM
35	Brighton is one of 5 fire departments in the Town of Tonawanda.	1/11/2021 9:12 PM
36	fire, ems, scuba diving, swift water rescue	1/11/2021 8:17 PM
37	Emergency medicine, EMS/Police/Fire medical direction	1/11/2021 7:22 PM
38	Fire and EMS services to the Town of Clarence	1/11/2021 5:39 PM
39	EMT and Paramedic education programs.	1/11/2021 5:00 PM
40	Fire EMS Rescue operations	1/11/2021 4:59 PM
41	The Village of Blasdell offers Police, Fire & Ems Services	1/11/2021 2:27 PM
42	Limestone Quarry offering aggregates, blacktop, and agricultural lime to the WNY market	1/11/2021 2:23 PM
43	Musical Instrument sales and repairs, music lessons.	1/11/2021 1:32 PM
44	Oversees the town of Newstead	1/11/2021 1:04 PM
45	We provide P-12 instruction to students living in the Lake Shore Central School District	1/11/2021 12:47 PM
46	Highway road maintenance & surfacing; snow & ice removal; Tree planting/removal & maintenance and sanitation & recycling collection.	1/11/2021 12:28 PM
47	Transportation planning, coordinate NY and federal funds; link with transportation providers (NFTA, medical and non-emergency transport)	1/11/2021 12:20 PM
48	volunteer fire dept offering fire suppression and emergency medical services to the town of orchard park and mutual aid assistance to adjoining towns	1/11/2021 12:10 PM
49	UPK-12 public school district	1/11/2021 11:59 AM
50	UPK-Grade 12 School District	1/11/2021 11:49 AM
51	Provides utilities and services for the residents of the Village of Akron	1/11/2021 11:48 AM
52	We provide EMS transport and support to the Fire District.	1/11/2021 11:25 AM
53	Fire protection, Extrication, Haz-Mat level one response, public education and other requested services.	1/11/2021 11:10 AM
54	The mission of the Lake Erie Watershed Protection Alliance is to foster collaboration and partnerships within the watershed to address regional water quality and quantity concerns and in doing so, protect and enhance our Lake Erie resource. The mission will be furthered through the implementation of the following objectives: -Support existing federal and state Lake Erie restoration initiatives or recommendations -Implement a watershed management approach to protecting water quality -Leverage community assets and other support -Reduce point source and non-point source water pollution -Protect and enhance swimming, fishing, and other recreational activities -Reduce the impacts and costs of flooding -Conserve, protect, and restore natural habitat -Identify, prioritize, and quantify specific problems and their solutions in support of the mission -Build community stewardship through education and outreach to improve community awareness of the value and importance of Lake Erie and to increase community involvement in preserving the lake as a resource -Address failing and outdated municipal infrastructure needs www.erie.gov/lewpa	1/11/2021 10:59 AM
55	Emergency Medical operations	1/11/2021 10:58 AM
56	Manufacturing plant of high-performance specialty fibers	1/11/2021 10:47 AM
57	Plan for, mitigates, and manages disaster situations for the City of Tonawanda	1/11/2021 10:38 AM
58	Fire protection	1/11/2021 10:21 AM
59	Chemical Manufacturer	1/11/2021 10:11 AM
60	Fire Protection EMS Auto Extrication Tech Rescue (rope rescue, ice water rescue)	1/11/2021 10:00 AM
61	All aspects of Town government including, Water and Wastewater treatment, Parks and Recreation, Highway maintenance and municipal government services	1/11/2021 9:44 AM

Erie County Hazard Mitigation Plan - Stakeholder Survey

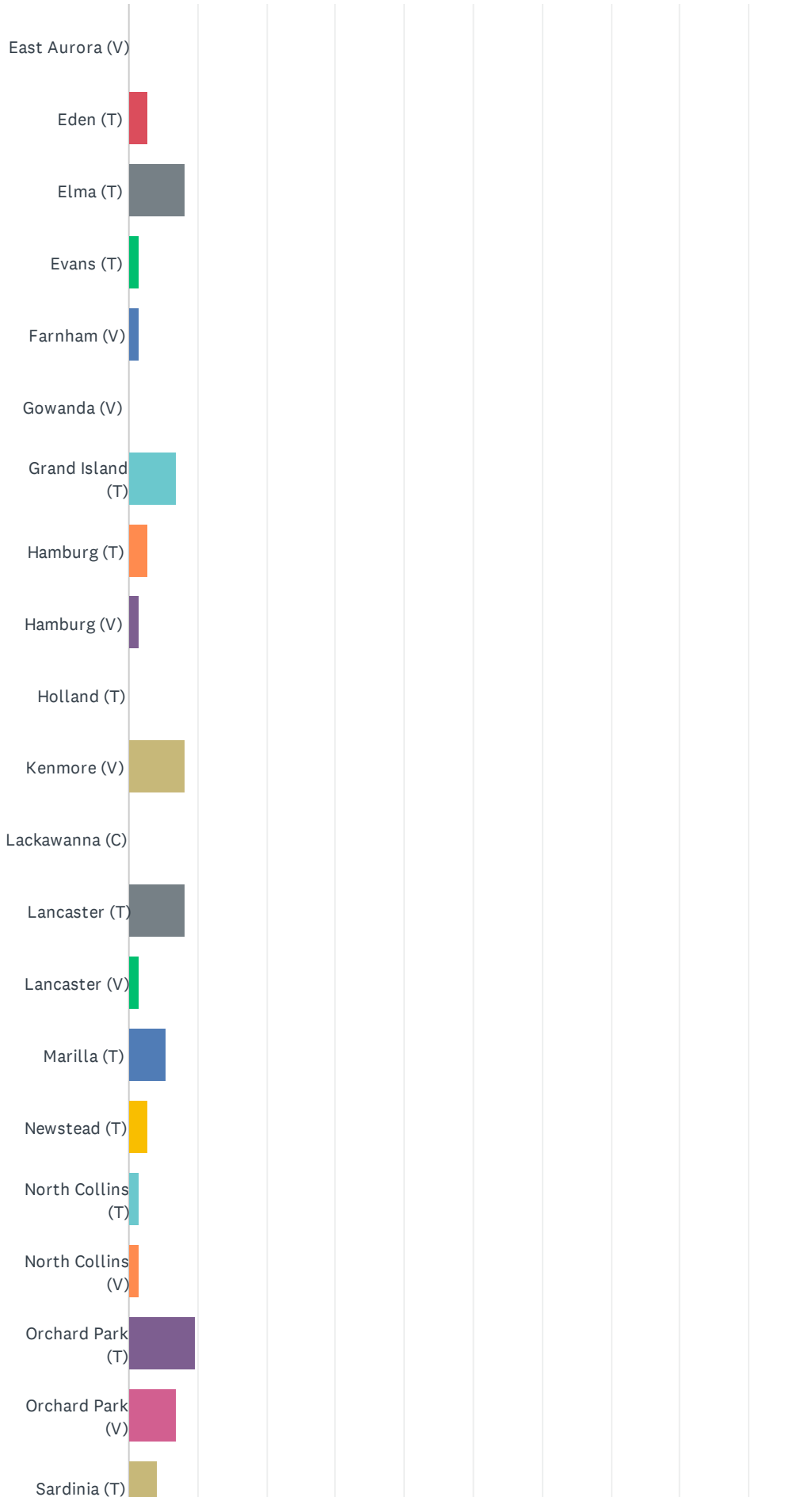
62	K-12 grade public education	1/11/2021 9:19 AM
63	Community college	1/11/2021 8:12 AM
64	Ambulatory Surgery Care- Orthopedics, GI, Pain Management	1/11/2021 7:05 AM
65	Our fire company provides fire suppression, rescue and emergency medical services to the Town of Sardinia.	1/10/2021 6:06 PM
66	Town Business	1/10/2021 5:45 PM
67	Highway and park maintenance	1/10/2021 10:16 AM
68	Typically I'm paid by colleges but am an expert in Chemical Process, writing Emergency Response Plans, and challenging current organizations to practice what they already have in their plans.	1/9/2021 10:17 PM
69	Fire & EMS	1/9/2021 5:14 PM
70	Emergency Management	1/9/2021 12:02 PM
71	Provides fire protection within our district. (town of Elma)	1/9/2021 7:30 AM
72	Assists with Emergency Services	1/8/2021 6:36 PM

Q7 Please identify the location of your facility(ies) and/ or primary service area. You may choose more than one if your service area covers multiple communities, or “ERIE COUNTY (entire area)” if your service area is county-wide:

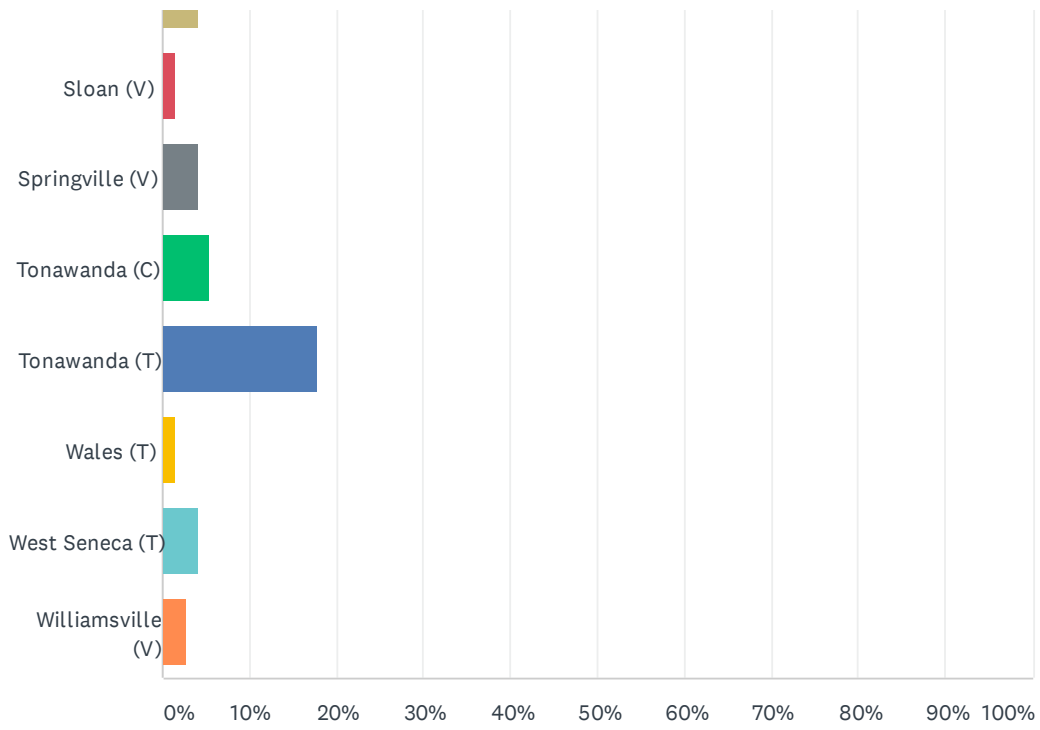
Answered: 73 Skipped: 4



Erie County Hazard Mitigation Plan - Stakeholder Survey



Erie County Hazard Mitigation Plan - Stakeholder Survey



Erie County Hazard Mitigation Plan - Stakeholder Survey

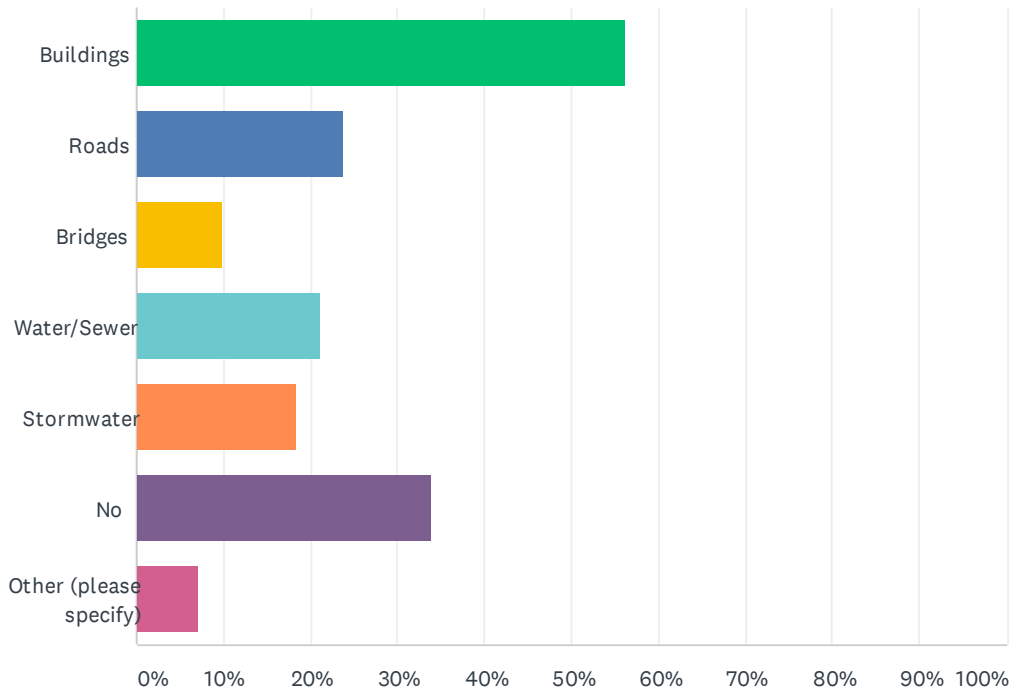
ANSWER CHOICES	RESPONSES	
Erie County (entire area)	15.07%	11
Akron (V)	6.85%	5
Alden (T)	8.22%	6
Alden (V)	4.11%	3
Amherst (T)	10.96%	8
Angola (V)	2.74%	2
Aurora (T)	2.74%	2
Blasdell (V)	1.37%	1
Boston (T)	1.37%	1
Brant (T)	1.37%	1
Buffalo (C)	4.11%	3
Cheektowaga (T)	5.48%	4
Clarence (T)	8.22%	6
Colden (T)	1.37%	1
Collins (T)	4.11%	3
Concord (T)	4.11%	3
Depew (V)	1.37%	1
East Aurora (V)	0.00%	0
Eden (T)	2.74%	2
Elma (T)	8.22%	6
Evans (T)	1.37%	1
Farnham (V)	1.37%	1
Gowanda (V)	0.00%	0
Grand Island (T)	6.85%	5
Hamburg (T)	2.74%	2
Hamburg (V)	1.37%	1
Holland (T)	0.00%	0
Kenmore (V)	8.22%	6
Lackawanna (C)	0.00%	0
Lancaster (T)	8.22%	6
Lancaster (V)	1.37%	1
Marilla (T)	5.48%	4

Erie County Hazard Mitigation Plan - Stakeholder Survey

Newstead (T)	2.74%	2
North Collins (T)	1.37%	1
North Collins (V)	1.37%	1
Orchard Park (T)	9.59%	7
Orchard Park (V)	6.85%	5
Sardinia (T)	4.11%	3
Sloan (V)	1.37%	1
Springville (V)	4.11%	3
Tonawanda (C)	5.48%	4
Tonawanda (T)	17.81%	13
Wales (T)	1.37%	1
West Seneca (T)	4.11%	3
Williamsville (V)	2.74%	2
Total Respondents: 73		

Q8 Does your organization maintain or manage any of the following within your designated service area? If not, answer “No” at the bottom, otherwise check all that apply.

Answered: 71 Skipped: 6

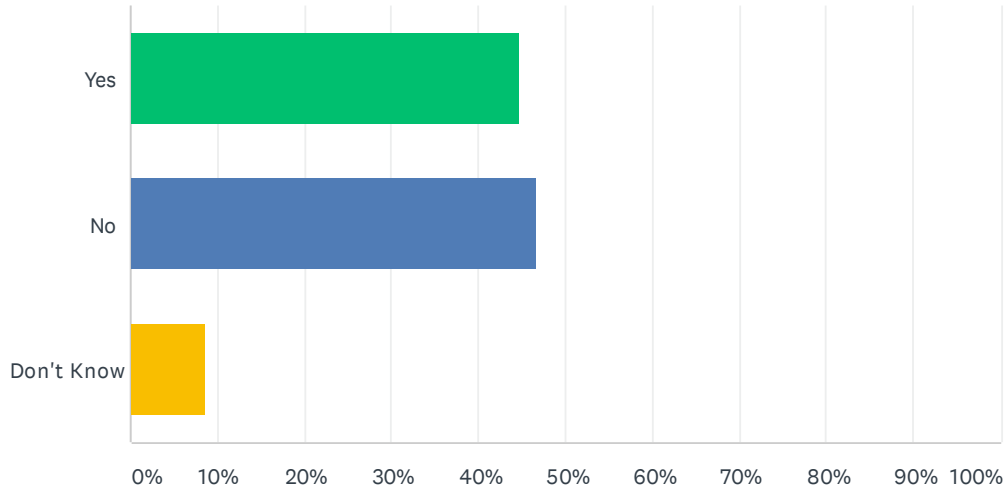


ANSWER CHOICES	RESPONSES
Buildings	56.34% 40
Roads	23.94% 17
Bridges	9.86% 7
Water/Sewer	21.13% 15
Stormwater	18.31% 13
No	33.80% 24
Other (please specify)	7.04% 5
Total Respondents: 71	

#	OTHER (PLEASE SPECIFY)	DATE
1	regulates maintenance and management of sewer	1/26/2021 12:31 PM
2	no	1/11/2021 2:27 PM
3	Air Emissions, Quarry Discharge,	1/11/2021 2:23 PM
4	Special Events, Manmade or Nautural Disasters	1/11/2021 10:38 AM
5	Colleges, Nursing Homes, Logistics	1/9/2021 10:17 PM

Q9 Looking back at previous hazard events, have buildings/facilities/ structures you have worked in and/ or are responsible for been impacted by a hazard (ex. damage/closures/etc.)?

Answered: 58 Skipped: 19



ANSWER CHOICES	RESPONSES
Yes	44.83% 26
No	46.55% 27
Don't Know	8.62% 5
TOTAL	58

Q10 If you answered “Yes” to the above question, in your own words please describe the type of event that caused or is causing (if recurring) damage and loss of service/ property. If quantifiable data is available, please provide that as well (number of damaged structures, monetary loss, etc.) (please explain)

Answered: 33 Skipped: 44

Erie County Hazard Mitigation Plan - Stakeholder Survey

#	RESPONSES	DATE
1	Snow storm, wind storm caused loss of power at our DPW Garage and, at the time, we didn't have a generator at that facility. That caused our water system to not work. We have since added a generator to keep that from happening again. It also prompted us to have a generator installed at the municipal building that houses the Fire Department, the Police Department, and the Mayor/Clerk.	1/27/2021 1:48 PM
2	NA	1/26/2021 2:38 PM
3	Electric Power Outages - Schools needed to close; Snow Storms - Closures due to weather, Rain - roof damage and leakage	1/26/2021 8:41 AM
4	Heavy rain event caused flooding of Town Water District pump house. No physical damage, just mud and debris cleanup required.	1/21/2021 3:41 PM
5	Primarily impacted in the past by weather closures; currently services are impacted by the COVID-19 Pandemic	1/21/2021 3:14 PM
6	years ago we had a fire in the CCMC area, town responded and put it out	1/21/2021 11:37 AM
7	Several buildings were damaged during snow storm a few years ago.	1/20/2021 5:34 PM
8	The pandemic has required a significant change in how buildings are cleaned and maintained.	1/19/2021 10:54 AM
9	N/A	1/18/2021 1:47 PM
10	Water main breaks, roof damage, heat loss	1/14/2021 2:53 PM
11	We had significant erosion of our Colden Elementary property due to Cazenovia Creek. The remediation work that we completed was at a cost of almost \$500,000.	1/13/2021 11:12 AM
12	Not sure if this fits, but the greatest challenge to us actually being able to provide our services is when the snow is too deep to keep the roads open. It is challenging when we continue to get calls for emergency assistance, yet the snow prohibits us from making it to the location.	1/13/2021 8:34 AM
13	N/A	1/13/2021 7:56 AM
14	Damage to infrastructure has caused the authority to shut down rail service for various amounts of time. ex. damage to overhead catenary system.	1/13/2021 7:45 AM
15	Weather events cause closure, wind damage to buildings, heavy rains flood basements and cause roofs to leak, significant snowfalls result in closures and roof issues.	1/12/2021 11:47 AM
16	WATER DAMAGE FROM BURST WATER LINES.	1/12/2021 10:20 AM
17	Na	1/12/2021 9:59 AM
18	loss of power, doors snowed in from storm and snow sliding off roof. roof damage, minor flooding.	1/11/2021 8:27 PM
19	Fire, collapse, etc	1/11/2021 7:23 PM
20	I am unable to provide specifics.	1/11/2021 5:04 PM
21	Flooding of a storage building located next to a creek. When creek overflows during heavy rain storms the building may be impacted	1/11/2021 2:31 PM
22	N/A	1/11/2021 2:24 PM
23	Winter storms have forced me to close down my retail business, resulting in loss of sales.	1/11/2021 1:42 PM
24	n/a	1/11/2021 1:05 PM
25	snow / blizzard event. unsure as to exact number of structures involved roughly 24 of the top of my head	1/11/2021 12:17 PM
26	The only thing that comes to mind is road closures. They affect our response route which affects our response time. I do not have any quantifiable data to support that at this time.	1/11/2021 11:56 AM
27	Severe wind led to roof and building damage. October "Surprise" storm led to loss of power, downed trees	1/11/2021 10:06 AM

Erie County Hazard Mitigation Plan - Stakeholder Survey

28	We have had weather events cause structural damage during large snow/ice events and also during high wind events.	1/11/2021 10:03 AM
29	Weather closures preventing students and staff from reporting, We are also an emergency shelter	1/11/2021 9:23 AM
30	Closures due to weather events	1/11/2021 8:14 AM
31	We have in the past suffered electrical power outages in our buildings which has had a negative effect on our service.	1/10/2021 6:09 PM
32	No	1/10/2021 5:48 PM
33	????	1/9/2021 7:36 AM

Q11 What areas (in which you work) do you believe to be the most vulnerable to hazards? What are these hazards? (please explain).

Answered: 46 Skipped: 31

Erie County Hazard Mitigation Plan - Stakeholder Survey

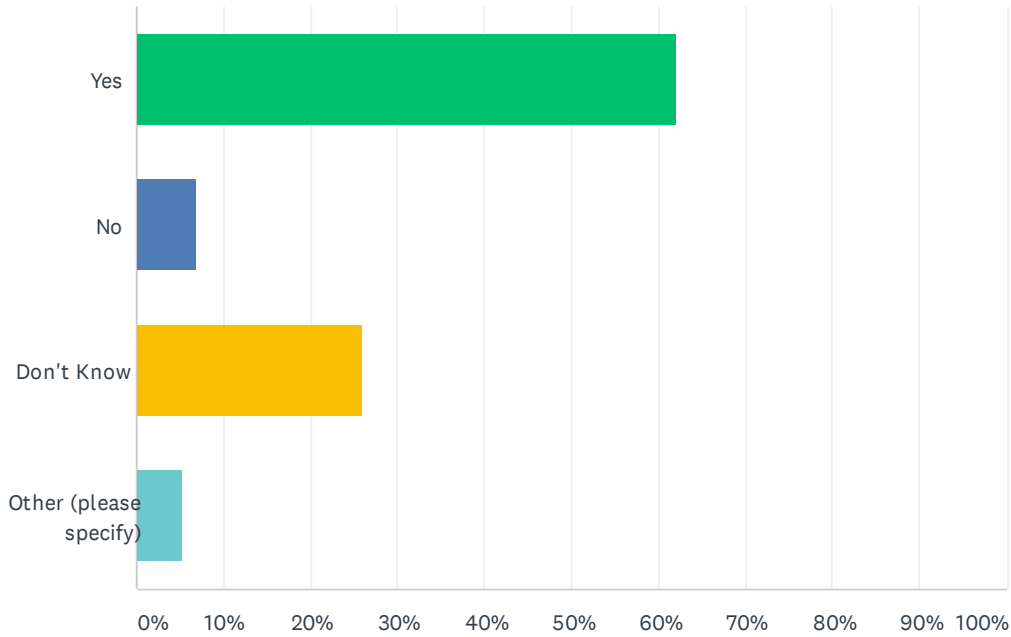
#	RESPONSES	DATE
1	ditches filling in and the cattaragus creek erosion or flooding	1/28/2021 7:10 PM
2	Barns	1/28/2021 4:52 PM
3	Chemical spills, flooding, oxygen depletion, combustible dust, fires	1/26/2021 2:38 PM
4	Cafeteria - Equipment (Gas and Water damage if ever any) Work Shop areas (Buildings and Grounds / Transportation Department - due to the nature of the work done in these areas. Custodial Areas - Due to chemicals/waste COVID-19 Testing facility - due to waste / nature of purpose for testing Potential Science Labs - due to working with chemicals or other wastes used for academic purposes Roof Tops - If not updated and sealed - Weather	1/26/2021 8:41 AM
5	Flood damage along streams.	1/21/2021 3:41 PM
6	Natural disasters: loss of power, loss of water, weather emergencies	1/21/2021 3:14 PM
7	Power grid and aging infrastructure	1/21/2021 11:23 AM
8	Natural disaster, train accident with chemicals that would cause potential evacuation	1/20/2021 5:34 PM
9	Classrooms and common areas are most vulnerable to exposure	1/19/2021 10:54 AM
10	Terrorist Acts due to the fact we provide drinking water to the general public; Chlorine Leaks - Chlorine is used as a water disinfectant and can become a hazard to the public if equipment failure, etc.	1/18/2021 1:47 PM
11	Residential houses along Tonawanda Creek and Ransom Creek susceptible to flooding from creek // rare event	1/14/2021 5:22 PM
12	Power outages, heat loss, water breaks	1/14/2021 2:53 PM
13	Likely only the continued creek erosion at Colden Elementary.	1/13/2021 11:12 AM
14	Generally the entire town at times.	1/13/2021 8:34 AM
15	All area's tons of rubber very high fire load	1/13/2021 7:56 AM
16	Bus/Rail System- both are "open" systems which allow passengers to simply pay a fare in order to ride.	1/13/2021 7:45 AM
17	Older buildings are at significant risk to these weather events	1/12/2021 11:47 AM
18	Water damage from leaking roof infrastructure is an unknown variable	1/12/2021 10:20 AM
19	We're firefighters	1/12/2021 9:59 AM
20	Closed roads I suppose	1/12/2021 3:35 AM
21	the town has railroad tracks with chemicals on trains, flooding on major creeks, flat roofs on businesses	1/11/2021 8:27 PM
22	Chemical storage, etc	1/11/2021 7:23 PM
23	I don't think our campuses have unique vulnerabilities.	1/11/2021 5:04 PM
24	Loss of utilities and communications during emergency response	1/11/2021 5:02 PM
25	A creek that sometimes overflows during heavy rain storms	1/11/2021 2:31 PM
26	Our biggest hazard is snow loading during major events	1/11/2021 2:24 PM
27	The only known hazards related to my business are the naturally occurring cold Buffalo Winters, which happen every year.	1/11/2021 1:42 PM
28	?	1/11/2021 1:05 PM
29	Roads & trees are the most vulnerable to natural disasters - snow & wind storms, etc.	1/11/2021 12:30 PM
30	Evacuation of vulnerable residents and/or accessing vulnerable residents to provide food and medical services	1/11/2021 12:22 PM
31	Road closures.	1/11/2021 11:56 AM

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32	Staff shortages due to COVID-19 isolation and quarantine orders School closures due to weather emergencies and viral spread	1/11/2021 11:52 AM
33	Coastal areas including streamside areas from flooding and erosion.	1/11/2021 11:01 AM
34	Water availability- only water source to plant is Town of Tonawanda	1/11/2021 10:55 AM
35	chemical leaks from Railroad derailment	1/11/2021 10:42 AM
36	weather, power outages	1/11/2021 10:15 AM
37	Not provided by the Town but probably downed power lines. Due to the amount of dead Ash trees, this is a liability	1/11/2021 10:06 AM
38	N/A	1/11/2021 10:03 AM
39	Road conditions	1/11/2021 9:23 AM
40	Power losses	1/11/2021 8:14 AM
41	One of the greatest hazards that we face is operating on or near roadways, especially in bad weather.	1/10/2021 6:09 PM
42	Government Corruption	1/10/2021 5:48 PM
43	A hazardous chemical release is on the top of my list. Erie county has Ammonia and Niagara has Chlorine plus dozens more if you have been in those facilities.	1/9/2021 10:23 PM
44	roads - closures and inability to get apparatus to emergency events	1/9/2021 5:17 PM
45	Trees from wind storms	1/9/2021 7:36 AM
46	Wind damage - power outage	1/8/2021 6:41 PM

Q12 Is/ are the facility(ies) that you work in or are responsible for adequately prepared to withstand disasters? If your work involves working at multiple facilities, please provide a brief description in the “other” category, describing which facilities are most vulnerable.

Answered: 58 Skipped: 19

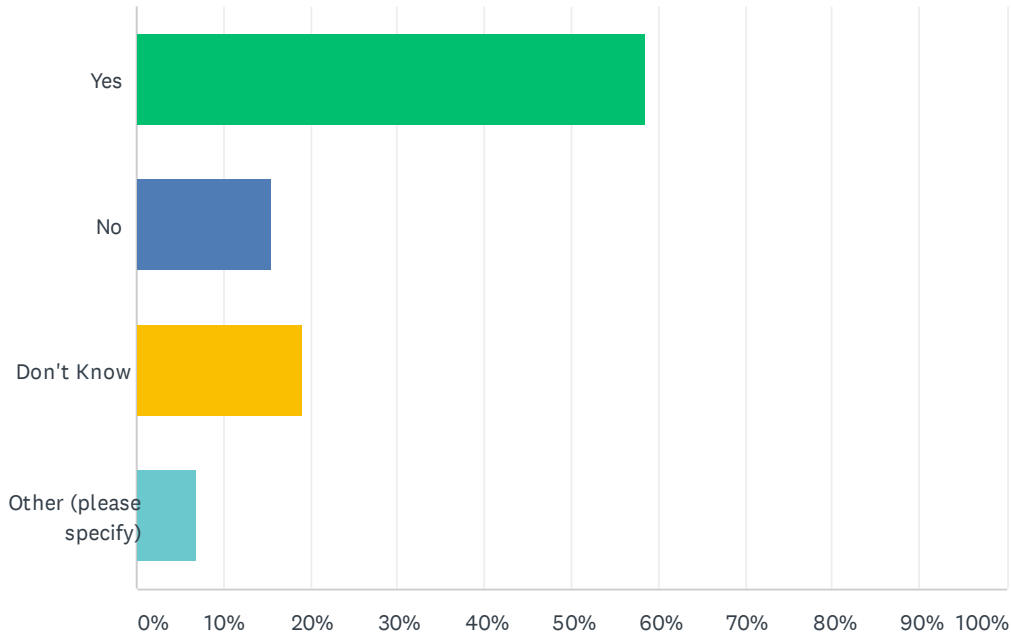


ANSWER CHOICES	RESPONSES
Yes	62.07% 36
No	6.90% 4
Don't Know	25.86% 15
Other (please specify)	5.17% 3
TOTAL	58

#	OTHER (PLEASE SPECIFY)	DATE
1	I think that depends on the type of disaster, power outage, some of our buildings some do not, wind-should not be a problem, snow-should not be a problem, etc.	1/21/2021 11:23 AM
2	Depends on event	1/20/2021 5:34 PM
3	About half are and half don't have a clue	1/9/2021 10:23 PM

Q13 Based on experience, do you think the transportation infrastructure serving your facility(ies) is adequately designed and equipped to withstand closures and damage due to hazards, and are able to provide long-term support for your community’s needs? If not, please indicate why not.

Answered: 58 Skipped: 19

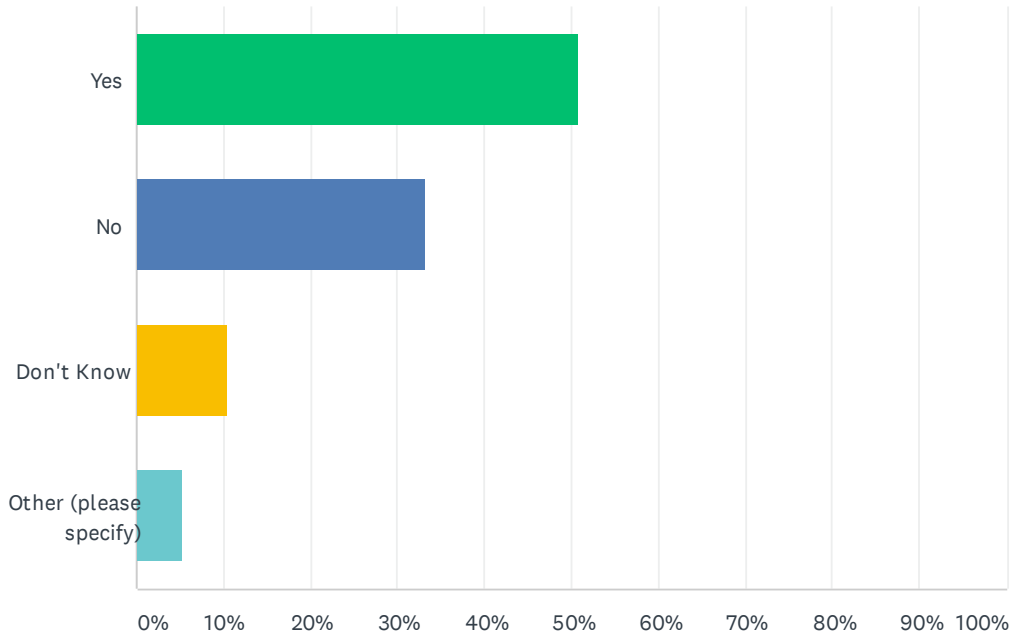


ANSWER CHOICES	RESPONSES
Yes	58.62% 34
No	15.52% 9
Don't Know	18.97% 11
Other (please specify)	6.90% 4
TOTAL	58

#	OTHER (PLEASE SPECIFY)	DATE
1	No- Pirson Pkwy (plant location) leads to dead end, only one outlet	1/11/2021 10:55 AM
2	Yes however major snow storms can distupt of delay the transportation network	1/11/2021 10:42 AM
3	It significantly depends on the event	1/11/2021 9:23 AM
4	Only assist where needed in emergencies	1/8/2021 6:41 PM

Q14 Overall, do you think the utility infrastructure and service (specifically electricity and communication) are sufficiently equipped/ designed to withstand disasters and has/ have the ability to continue to provide uninterrupted service to your facility(ies)? If not, please indicate why not.

Answered: 57 Skipped: 20

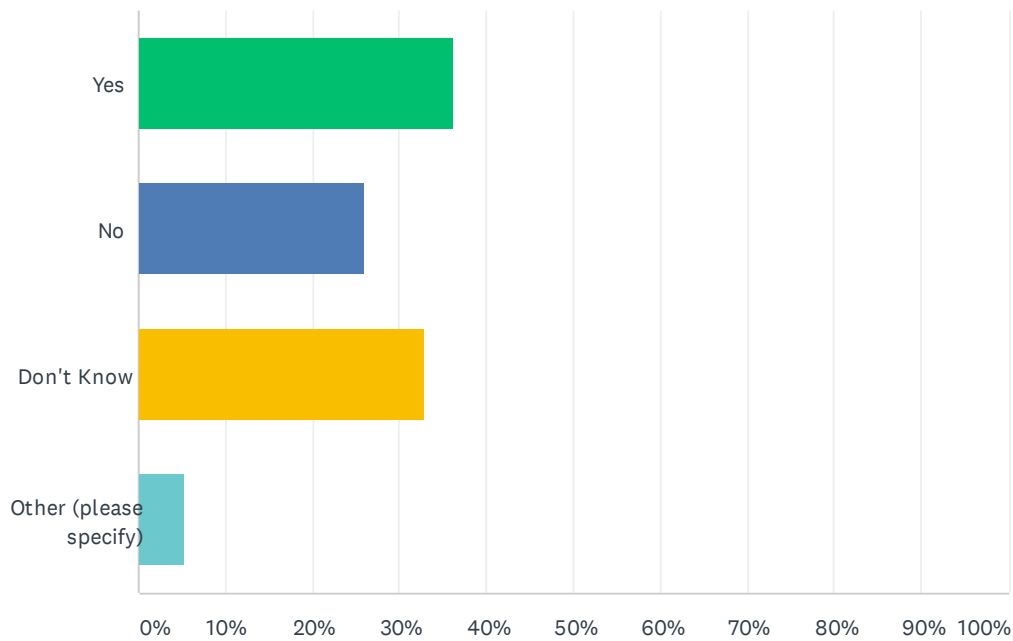


ANSWER CHOICES	RESPONSES	
Yes	50.88%	29
No	33.33%	19
Don't Know	10.53%	6
Other (please specify)	5.26%	3
TOTAL		57

#	OTHER (PLEASE SPECIFY)	DATE
1	not responsible for electricity or communication	1/27/2021 12:53 PM
2	I don't think the electricity infrastructure is solid, but we have a backup generator.	1/11/2021 11:56 AM
3	We would need to rely on our generators	1/11/2021 9:23 AM

Q15 Are you aware of the number and location of vulnerable populations in your community/operating area?

Answered: 58 Skipped: 19

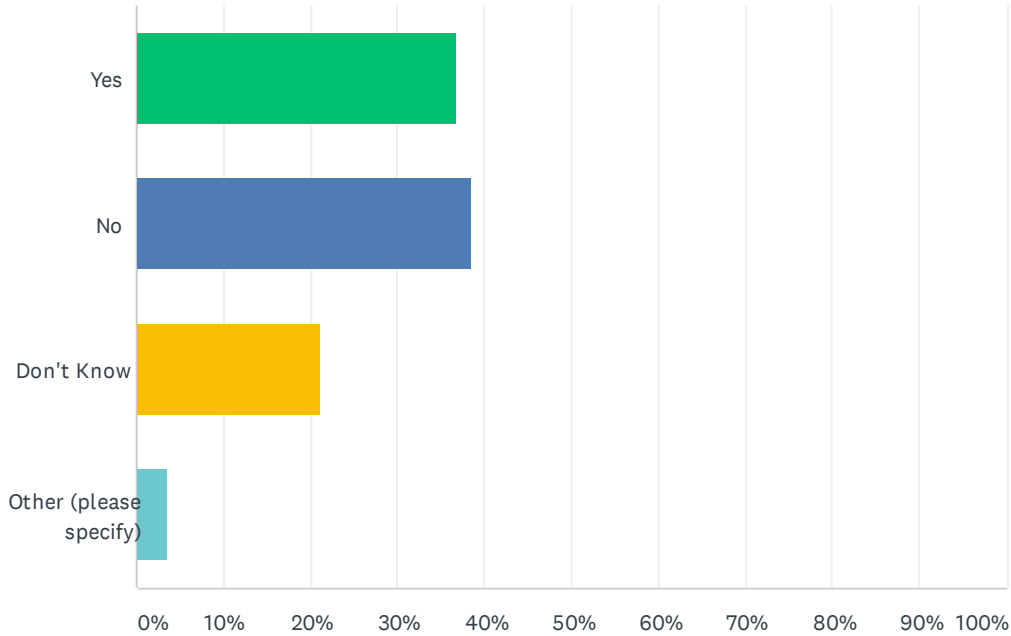


ANSWER CHOICES	RESPONSES	
Yes	36.21%	21
No	25.86%	15
Don't Know	32.76%	19
Other (please specify)	5.17%	3
TOTAL		58

#	OTHER (PLEASE SPECIFY)	DATE
1	If this question is in particular related to potential hazards, I'm unsure of the vulnerable populations related to the topic of this survey.	1/13/2021 11:12 AM
2	We track special needs persons however the list is not complete for all residents with needs in the City.	1/11/2021 10:42 AM
3	does not apply	1/11/2021 8:14 AM

Q16 Do you think that local public education and awareness programs are effective at informing vulnerable populations on what they should do to prepare for and reduce personal risk to disasters?

Answered: 57 Skipped: 20

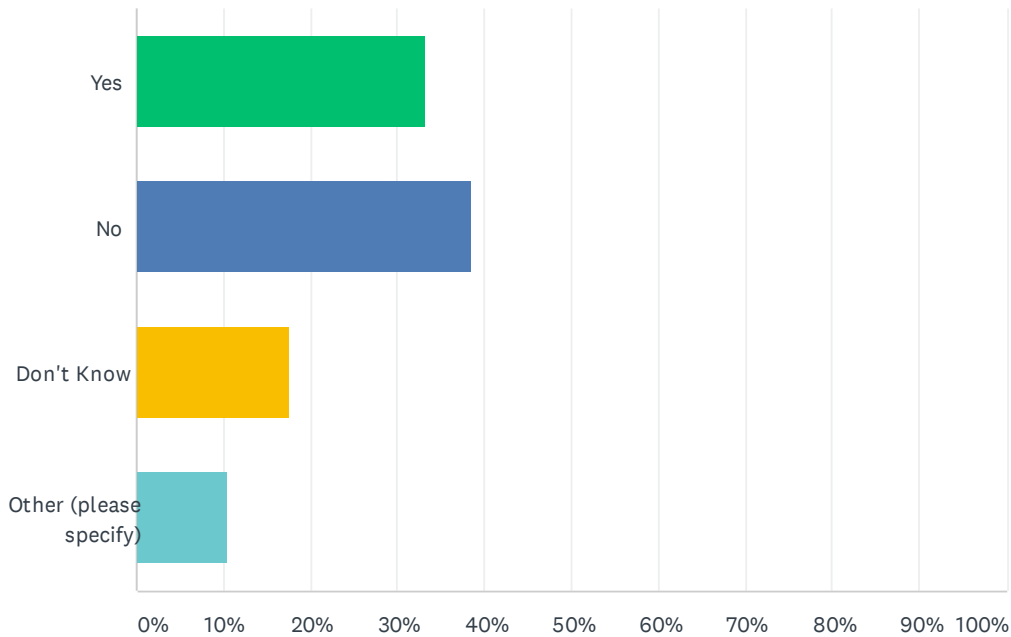


ANSWER CHOICES	RESPONSES
Yes	36.84% 21
No	38.60% 22
Don't Know	21.05% 12
Other (please specify)	3.51% 2
TOTAL	57

#	OTHER (PLEASE SPECIFY)	DATE
1	For the most part yes	1/13/2021 8:52 AM
2	They do inform the public but they need more focus on individuals taking it seriously and not waiting to the last minute	1/11/2021 9:27 AM

Q17 Do you think that the public, particularly vulnerable populations, are aware of, understands, and takes advantage of emergency warning and notification systems and service (mass notification system, audible alerts, text services, etc.)?

Answered: 57 Skipped: 20

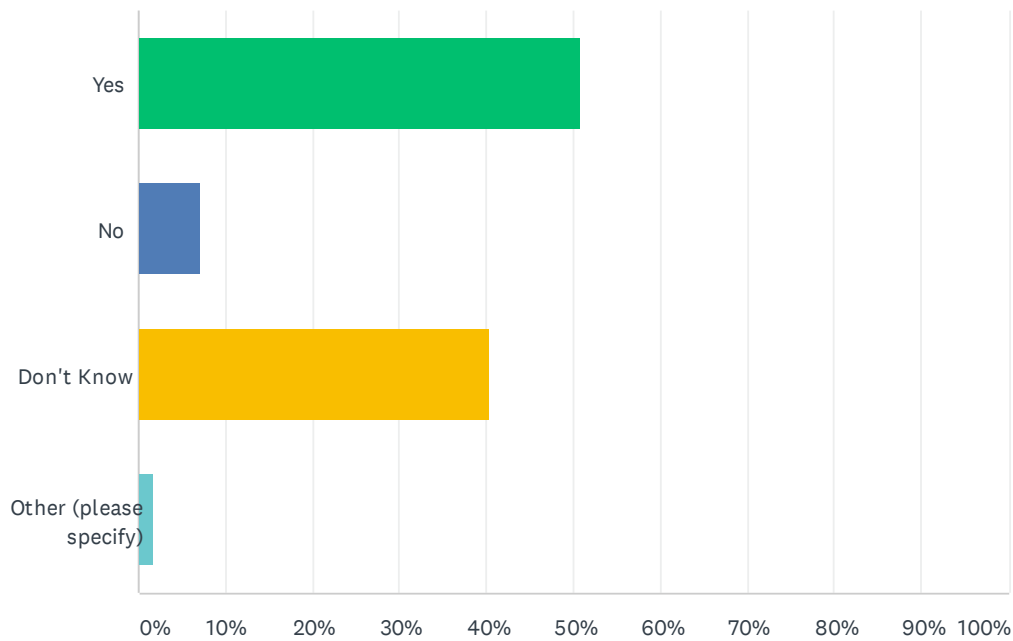


ANSWER CHOICES	RESPONSES	
Yes	33.33%	19
No	38.60%	22
Don't Know	17.54%	10
Other (please specify)	10.53%	6
TOTAL		57

#	OTHER (PLEASE SPECIFY)	DATE
1	I'm aware that the town supervisor sends out messages, as I have signed up to receive them	1/26/2021 2:47 PM
2	Depends on the resources available to the vulnerable populations. (Poverty / Elderly / Physically Handicapped / Mentally Impaired)	1/26/2021 8:49 AM
3	With community assistance, I believe this is accomplished	1/13/2021 8:52 AM
4	I think most people only pay attention to alerts that come through smart phones	1/11/2021 10:57 AM
5	Only at the last minute (last 6 hours)	1/11/2021 9:27 AM
6	Integrate this outcome with others already in place	1/9/2021 10:34 PM

Q18 To your knowledge, are development and land use decisions made with consideration to exposure and or increased of hazard risks?

Answered: 57 Skipped: 20

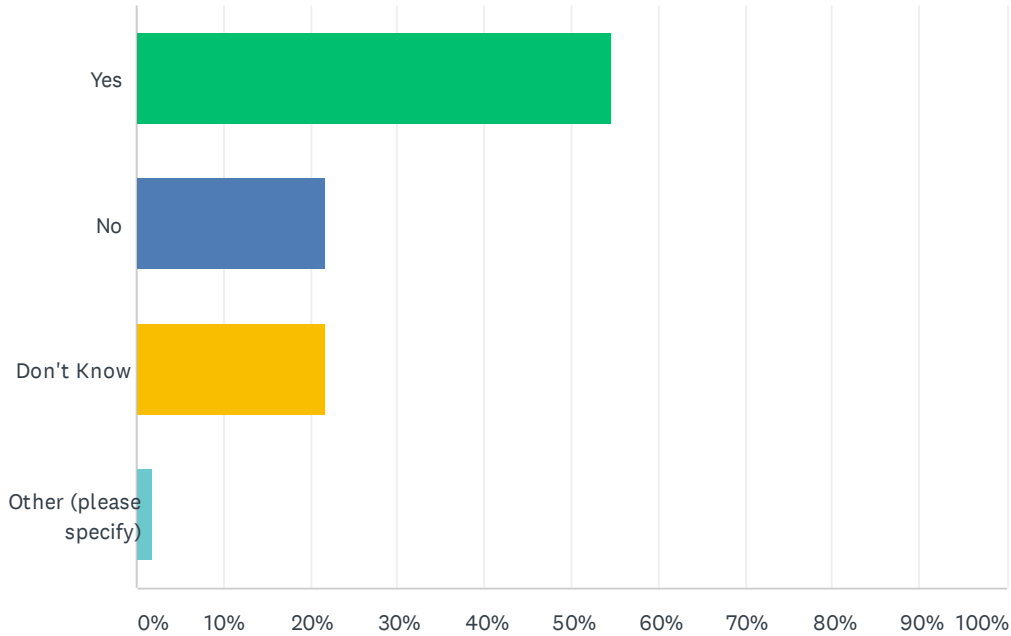


ANSWER CHOICES	RESPONSES
Yes	50.88% 29
No	7.02% 4
Don't Know	40.35% 23
Other (please specify)	1.75% 1
TOTAL	57

#	OTHER (PLEASE SPECIFY)	DATE
1	Ask the neighbors downwind of Occidental Chemical, FMC and Tops Distribution	1/9/2021 10:34 PM

Q19 Do you believe that local government understands, supports, and possesses adequate resources for hazard risk reduction efforts in the community?

Answered: 55 Skipped: 22

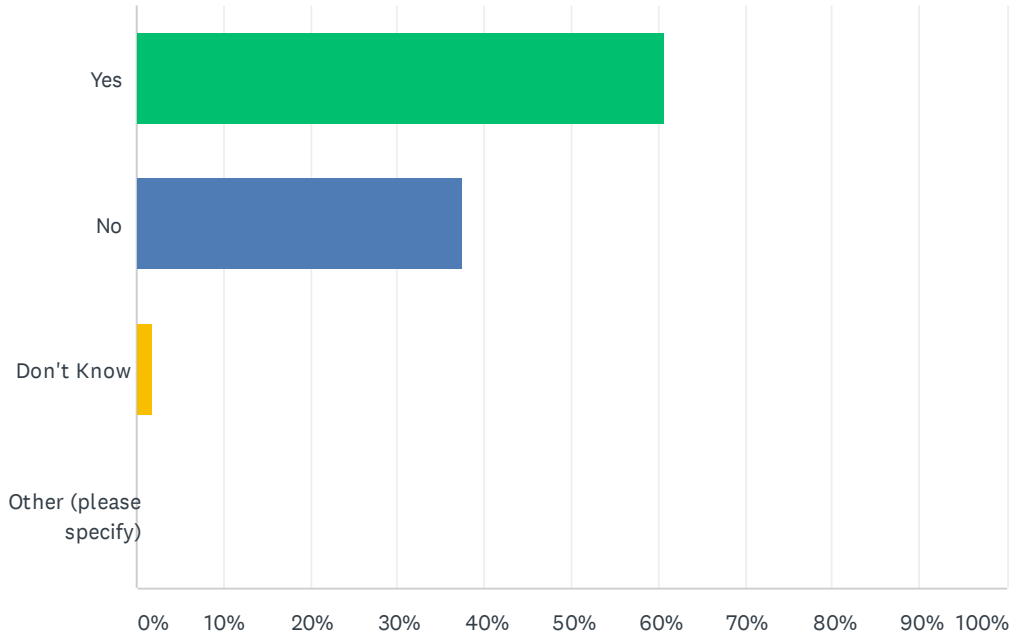


ANSWER CHOICES	RESPONSES
Yes	54.55% 30
No	21.82% 12
Don't Know	21.82% 12
Other (please specify)	1.82% 1
TOTAL	55

#	OTHER (PLEASE SPECIFY)	DATE
1	Today's Gov is only Reactionary. This needs to be done Privately	1/9/2021 10:34 PM

Q20 Do you believe private businesses in your community (construction companies, supply companies, etc.) play a direct critical role in your organization's operation and daily function?

Answered: 56 Skipped: 21

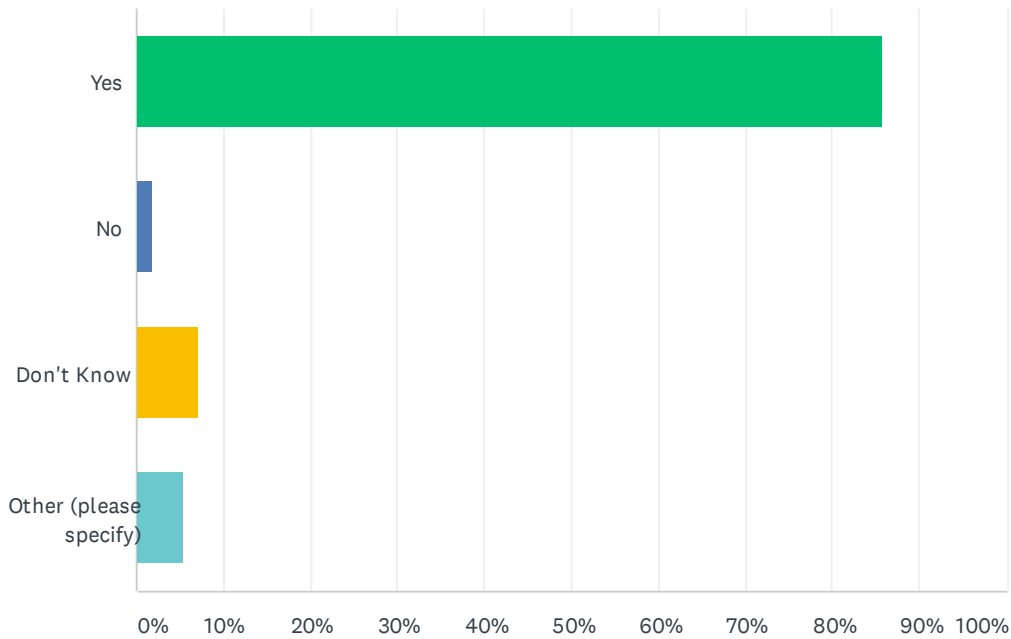


ANSWER CHOICES	RESPONSES
Yes	60.71% 34
No	37.50% 21
Don't Know	1.79% 1
Other (please specify)	0.00% 0
TOTAL	56

#	OTHER (PLEASE SPECIFY)	DATE
	There are no responses.	

Q21 Does your organization have/ or is part of an emergency response plan?

Answered: 56 Skipped: 21

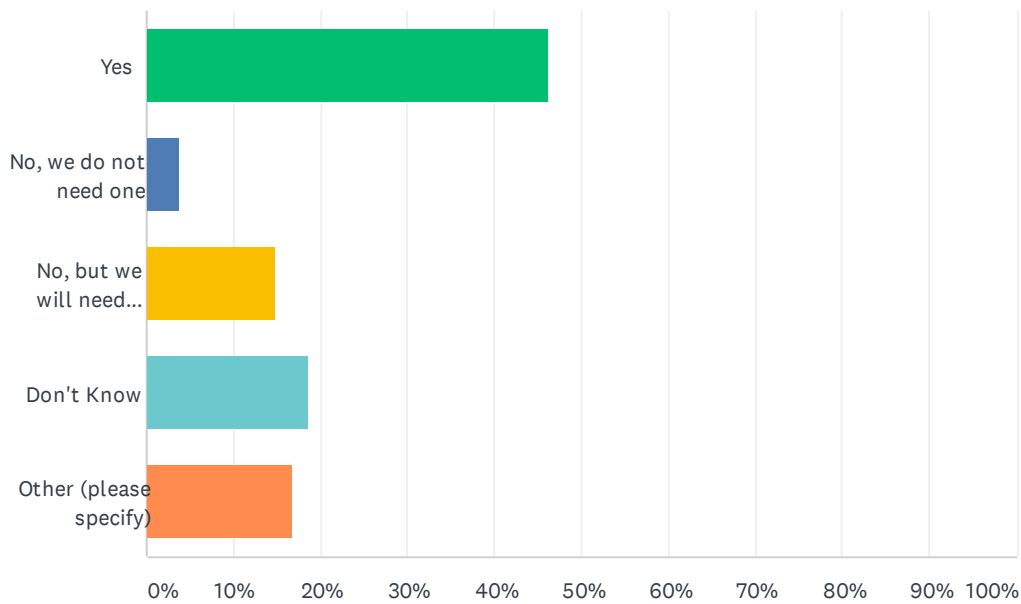


ANSWER CHOICES	RESPONSES	
Yes	85.71%	48
No	1.79%	1
Don't Know	7.14%	4
Other (please specify)	5.36%	3
TOTAL		56

#	OTHER (PLEASE SPECIFY)	DATE
1	I think so but I've never seen it.	1/27/2021 1:50 PM
2	Does not apply	1/11/2021 1:44 PM
3	Any company i do training for must have a plan.	1/9/2021 10:34 PM

Q22 If you answered yes above, does the plan cover potential impacts to your operations including pandemic?

Answered: 54 Skipped: 23

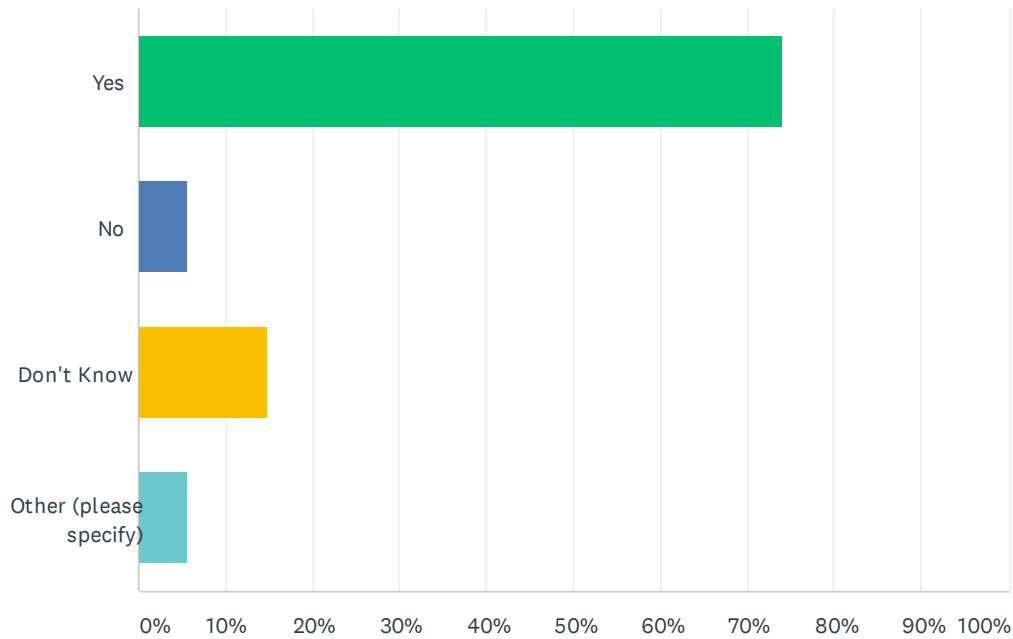


ANSWER CHOICES	RESPONSES	
Yes	46.30%	25
No, we do not need one	3.70%	2
No, but we will need guidance on how to develop	14.81%	8
Don't Know	18.52%	10
Other (please specify)	16.67%	9
TOTAL		54

#	OTHER (PLEASE SPECIFY)	DATE
1	In the process of working with Erie County and Local Officials on the Development of this plan to support a pandemic	1/26/2021 8:49 AM
2	We are in the process of completing this task	1/20/2021 5:36 PM
3	Not 100% positive pandemics are specifically addressed in the policy	1/13/2021 8:36 AM
4	Currently working on a plan to include pandemics	1/12/2021 11:52 AM
5	Pandemic not covered	1/12/2021 8:30 AM
6	No plan in place.	1/11/2021 1:44 PM
7	Each county should have one, not the Lake Erie watershed.	1/11/2021 11:03 AM
8	It has sections on health related situations. does not name pandemic specifically	1/11/2021 10:46 AM
9	In 25 years I have never seen one but I do own the Pandemic Plan outline from OSHA published about ten years ago.	1/9/2021 10:34 PM

Q23 If your organization is part of an emergency response plan, does your organization have a defined role or responsibility within the plan?

Answered: 54 Skipped: 23

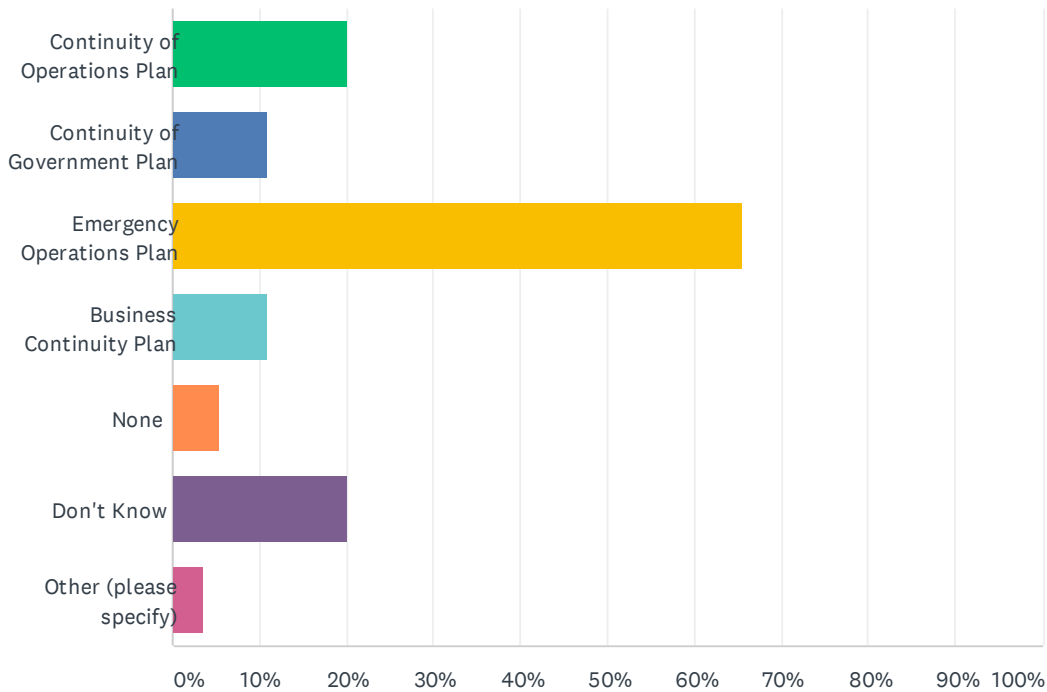


ANSWER CHOICES	RESPONSES	
Yes	74.07%	40
No	5.56%	3
Don't Know	14.81%	8
Other (please specify)	5.56%	3
TOTAL		54

#	OTHER (PLEASE SPECIFY)	DATE
1	we fall the transportation annex of the county plan	1/13/2021 7:51 AM
2	Does not apply	1/11/2021 1:44 PM
3	Many times plans have generic titles that NO one fills	1/9/2021 10:34 PM

Q24 Is your organization covered by any of the following plans? Check all that apply

Answered: 55 Skipped: 22

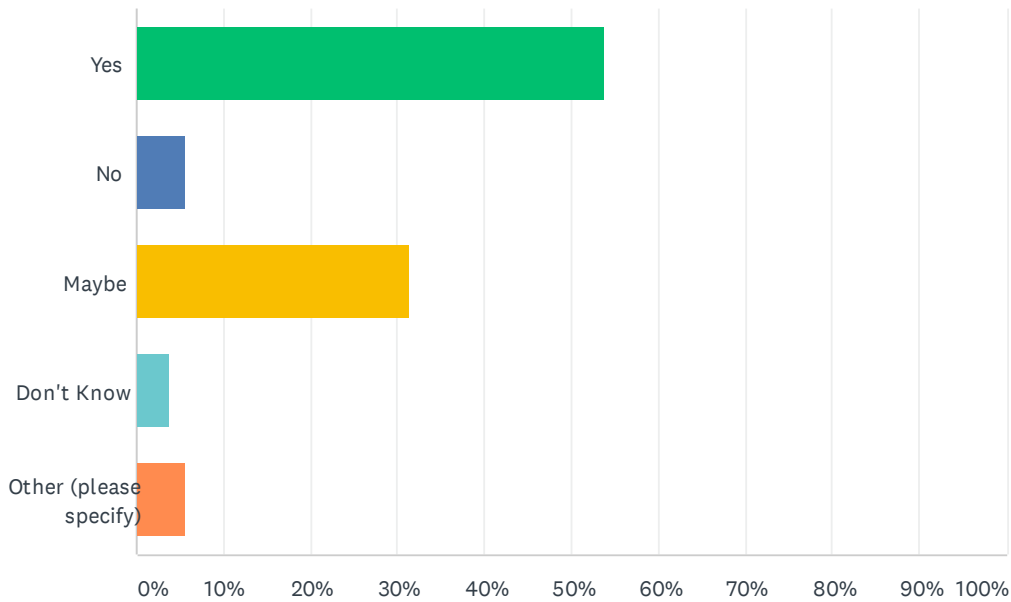


ANSWER CHOICES	RESPONSES
Continuity of Operations Plan	20.00% 11
Continuity of Government Plan	10.91% 6
Emergency Operations Plan	65.45% 36
Business Continuity Plan	10.91% 6
None	5.45% 3
Don't Know	20.00% 11
Other (please specify)	3.64% 2
Total Respondents: 55	

#	OTHER (PLEASE SPECIFY)	DATE
1	National Fuel and National Grid Critical Supplier Response Plan	1/11/2021 2:25 PM
2	The best plans are integrated and practiced	1/9/2021 10:34 PM

Q25 Do you believe your organization is equipped and resilient enough to handle a disaster?

Answered: 54 Skipped: 23



ANSWER CHOICES	RESPONSES	
Yes	53.70%	29
No	5.56%	3
Maybe	31.48%	17
Don't Know	3.70%	2
Other (please specify)	5.56%	3
TOTAL		54

#	OTHER (PLEASE SPECIFY)	DATE
1	Depends on the Disaster - The district has responded well to many unexpected situations well	1/26/2021 8:49 AM
2	Mutual aid if needed	1/13/2021 8:52 AM
3	N/A	1/11/2021 11:03 AM

Q26 Can you identify projects or programs that will reduce your facility/organization's vulnerability to damages and losses, including loss of operation/service, to hazard events? (Please explain)

Answered: 46 Skipped: 31

Erie County Hazard Mitigation Plan - Stakeholder Survey

#	RESPONSES	DATE
1	Our village maintains its own water, electric and sewer facilities which helps expedite emergency procedures	1/28/2021 7:14 PM
2	Bury electric lines would be helpful. Better information avenues for elderly	1/28/2021 4:55 PM
3	no	1/27/2021 12:55 PM
4	Improved emergency response plans to include active drills for all possible scenarios and contingencies	1/26/2021 2:50 PM
5	Capital Project - Approved 2019 - Updates will support facility and organization (Over the next 3-5 years GCN Staff training yearly - safety Erie 1 BOCES - safety team / consult Drills - practice emergency evacuations, fire drills and lockdowns Safety Meetings - School level - 1x/month and District 4x's/year	1/26/2021 8:58 AM
6	We perform Hazard and Vulnerability Assessments biannually to ensure that we are prepared for potential emergencies. We conduct drills and perform staff education.	1/21/2021 3:21 PM
7	we are installing new flammable storage tanks that have new fire protection and are insulated (the old tanks do not have the insulation) the insulation is for fire protection	1/21/2021 11:41 AM
8	All municipal buildings should have backup generators. Have the proper equipment and man power to over come different type of events that occur in our area.	1/21/2021 11:30 AM
9	No	1/20/2021 5:36 PM
10	The continue improvements in remote instruction/learning as well as improvements in connectivity have allowed our organization to continue instructing students during the pandemic.	1/19/2021 10:58 AM
11	The Town/County needs to put money into infrastructure and public buildings, repair/fix roofs, pumps, electrical upgrades at facility, update Chlorine leak detection, install Chlorine Scrubber system or put in Chlorine generators to make our own water disinfectant without the hazards to the public/employees	1/18/2021 1:52 PM
12	Training and situational awareness on the emergency response level	1/14/2021 6:16 PM
13	All employees required to complete right to know training annually.	1/14/2021 2:58 PM
14	Improved communication through enhanced connectivity, broadband to all rural areas in our community would be invaluable to us as a school system.	1/13/2021 11:14 AM
15	A mutual aid plan in place	1/13/2021 8:55 AM
16	Just making sure our dispatch center is able to operate from a remote location in the event of an event affecting our HQ.	1/13/2021 8:37 AM
17	Emergency response team - Certified fire fighters that have put out fire in the plant before causing damage. COVID team that cleans and makes a plan to keep us safe and socially distance.	1/13/2021 7:59 AM
18	hazard mitigation plan	1/13/2021 7:54 AM
19	we are working on redundant communication models to continue operations in a landline outage	1/12/2021 10:22 AM
20	No	1/12/2021 10:03 AM
21	N/A	1/12/2021 8:31 AM
22	No idea	1/12/2021 3:37 AM
23	back up generators and mutual aid, emergency coordinator for town,	1/11/2021 8:35 PM
24	pre-planning	1/11/2021 7:24 PM
25	Communication upgrade	1/11/2021 5:05 PM
26	no	1/11/2021 2:33 PM
27	Annual audits of data and IT infrastructure, Redundancy, cross training of staff for critical	1/11/2021 2:26 PM

Erie County Hazard Mitigation Plan - Stakeholder Survey

	roles, on site available power generation, on site water wells and access to advance first aid.	
28	None known.	1/11/2021 1:45 PM
29	?	1/11/2021 1:08 PM
30	DLAN Supply Program	1/11/2021 11:58 AM
31	District and building level safety plans are updated annually. Monthly meetings are held to review plans, conduct drills, and enhance communication between district and community agencies - police, fire, emergency coordinator	1/11/2021 11:55 AM
32	Existing Emergency Response Plan, Coordination w/ GIFC, Emergency power generation	1/11/2021 11:30 AM
33	LEWPA wants to make sure that the Resilient NY reports for local streams and their associated projects are part of the Erie County Hazard Mitigation Plan. For years we have been trying to organize resiliency projects and they are never in the County plans and are therefore not eligible for FEMA funding.	1/11/2021 11:06 AM
34	Back up water supply for town of Tonawanda Emergency outlet at the end of Pirson Pkwy in case inlet to street is blocked	1/11/2021 11:00 AM
35	Completed new generator installation at Fire head Quarters which also houses the EOC	1/11/2021 10:47 AM
36	Property Insurance, Local/National Code Compliance	1/11/2021 10:18 AM
37	Not at this time	1/11/2021 9:28 AM
38	redundancy in communications and power backups	1/11/2021 8:15 AM
39	Proposed automatic standby generator for the highway garage	1/10/2021 6:14 PM
40	1. We need to provide a better form of temporary electrical service at our Station #1. 2. We need better communication and a working plan with the New York State Department of Transportation.	1/10/2021 6:13 PM
41	Common Sense	1/10/2021 5:53 PM
42	Look at the WWW.CSB.GOV to see how they have successfully prevented future Chemical Disasters and emulate their programs.	1/9/2021 10:38 PM
43	communication infrastructure, power infrastructure and transportation upgrades	1/9/2021 5:28 PM
44	Better handle on vulnerable people within jurisdiction/ Power infrastructure/public utilities need updated infrastructure/ Better plans for Pandemic/working better with community businesses	1/9/2021 12:12 PM
45	none that I am aware of	1/9/2021 7:39 AM
46	Cannot identify	1/8/2021 6:44 PM

Q27 Can you identify projects or programs that have been recently been implemented to reduce your community's vulnerability, damage and losses, including loss of operation/service, to hazard events? (please explain)

Answered: 34 Skipped: 43

Erie County Hazard Mitigation Plan - Stakeholder Survey

#	RESPONSES	DATE
1	electric has been updating the main transmission lines and the sewer department has refitted some of its equipment.	1/28/2021 7:14 PM
2	No	1/28/2021 4:55 PM
3	no	1/27/2021 12:55 PM
4	Business Continuity Plans have recently included active involvement with local volunteer fire departments.	1/26/2021 2:50 PM
5	Communication when needed to go out to the community when needed	1/26/2021 8:58 AM
6	At the water pump house that previously flooded, a project was completed to raise the height of the flood protection berm substantially.	1/21/2021 3:49 PM
7	Our major focus has been staff and patient safety during the current COVID-19 Pandemic. Screening patients in accordance with NYSDOH guidelines. Screening staff daily to minimize the chance that a COVID positive would occur.	1/21/2021 3:21 PM
8	new electrical switch gear, new fire protection for flammable tank truck unload	1/21/2021 11:41 AM
9	Dredging, rebuilding the face of the dam and building a new spillway for green lake.	1/21/2021 11:30 AM
10	No	1/20/2021 5:36 PM
11	Re-invention of educational instructional strategies as outlined above.	1/19/2021 10:58 AM
12	None	1/18/2021 1:52 PM
13	Life safety systems are monitored and inspected on a regular basis.	1/14/2021 2:58 PM
14	Tree trimming in the area as to not loose power during storms.	1/13/2021 8:55 AM
15	not sure	1/13/2021 7:54 AM
16	No	1/12/2021 10:03 AM
17	no	1/12/2021 8:31 AM
18	No	1/12/2021 3:37 AM
19	railroad repairs, stream bank work, ditch cleaning, tree trimming	1/11/2021 8:35 PM
20	no	1/11/2021 2:33 PM
21	better refinement of our disaster response plan and pandemic preparedness.	1/11/2021 2:26 PM
22	Disaster prevention loans, related to the pandemic, provided through the SBA.	1/11/2021 1:45 PM
23	Hazard Mitigation plan - County wide	1/11/2021 1:08 PM
24	Please see above	1/11/2021 11:30 AM
25	LEWPA has been trying to encourage municipalities to join the FEMA Community Rating System to reduce flooding risk.	1/11/2021 11:06 AM
26	No	1/11/2021 11:00 AM
27	Property Insurance, Local/National Code Compliance	1/11/2021 10:18 AM
28	Capital projects increasing our generator capacity	1/11/2021 9:28 AM
29	1. We have installed an automatic electrical generator at our Station #2. 2. We have upgraded our traffic control signage, but more is still needed.	1/10/2021 6:13 PM
30	We are in good shape	1/10/2021 5:53 PM
31	The NFTA has some local excellent training programs that should be used as a template for Erie County challenges.	1/9/2021 10:38 PM
32	N/A	1/9/2021 12:12 PM

Erie County Hazard Mitigation Plan - Stakeholder Survey

33	no	1/9/2021 7:39 AM
34	Covered through Public works and local fire Depts.	1/8/2021 6:44 PM

Q28 How has your organization been involved in response to this pandemic? (please explain)

Answered: 50 Skipped: 27

Erie County Hazard Mitigation Plan - Stakeholder Survey

#	RESPONSES	DATE
1	planning board has not had input	1/28/2021 7:16 PM
2	Yes	1/28/2021 4:56 PM
3	Distributing masks to any in need.	1/27/2021 1:53 PM
4	n/a	1/27/2021 12:57 PM
5	Our organization has a Global Response Team that meets regularly and reviews all of the CDC guidelines	1/26/2021 2:56 PM
6	Team closely works with Erie County Department of Health, the CDC, Superintendents meet with Erie 1 BOCES with updates and support. Adhere to "Back to School" NYS School Reopening Guidance Secure necessary PPE for all staff and student Set up safe COVID-19 testing sites Understanding of Color and testing needs to remain open and have students in person / attendance instruction (Balanced with Hybrid instruction)	1/26/2021 9:11 AM
7	Closed down non-essential programs. Purchase and use of Required PPE masks. Use of sanitizers and purchase of a sanitizer fogger machine. Quarantines as needed.	1/21/2021 3:57 PM
8	We are governed by the COVID-19 directives and guidance of the NYSDOH. We screen all patients and staff; we have educated our staff vigorously and have ample supplies of PPE. We have tight controls on building access and infection control policies.	1/21/2021 3:33 PM
9	take temperature of every employee before entering the facility, ask health related questions. some people can work from home. will work with people who are quarantining, everyone must wear a mask unless you are in your office with the door closed	1/21/2021 11:47 AM
10	Been instrumental in putting together policies for the Town. Distribution of PPE to Town and Village departments and to Orchard Park Fire District.	1/21/2021 11:42 AM
11	Yes, educating and feeding our families	1/20/2021 5:39 PM
12	Our response has changed with the addition PPE and smaller crews to keep exposure to a minimum	1/19/2021 9:31 PM
13	We have continue to provide food service to all students, provided wifi capabilities where needed, provided devices including laptops and ipads to students and staff. We are testing students and staff on a weekly basis for Covid-19.	1/19/2021 11:13 AM
14	Asked about minimum manpower and what would happen if COVID outbreak at Water Plant	1/18/2021 1:56 PM
15	Direct emergency response	1/14/2021 6:17 PM
16	Yes // multiple calls in district for covid-19 positive patients	1/14/2021 5:30 PM
17	We have been following the direction from the Erie County Health Department, Governor and the CDC.	1/14/2021 3:08 PM
18	As a public school system our response has been driven by a responsibility to keep our students safe and to continue to educate all children. We've had nonstop work to respond to the needs of our families and to keep our students moving forward with education.	1/13/2021 11:17 AM
19	First aid response to individuals with covid or symptoms	1/13/2021 9:00 AM
20	Lots of challenges: never stopped our response, keeping adequate staff level, equipping officers with PPE, keeping dispatch operating.	1/13/2021 8:39 AM
21	We have a COVID team that meets daily and comes up with a plan to protect are employees will at work	1/13/2021 8:03 AM
22	we have continued to run service, but have implemented many passenger and employee requirements	1/13/2021 7:58 AM
23	yes, treating, testing, and vaccination of the public and staff	1/12/2021 10:39 AM
24	EMS	1/12/2021 10:06 AM
25	Responding to all Emergency requests 24/7	1/12/2021 8:36 AM

Erie County Hazard Mitigation Plan - Stakeholder Survey

26	Transporting patients to hospital	1/12/2021 3:39 AM
27	10 months	1/11/2021 8:42 PM
28	Yes - hospital, ER, vaccines, testing	1/11/2021 7:24 PM
29	Emergency EMS response	1/11/2021 5:08 PM
30	Proper PPE have been given to all employees all police fire and ems personnel. Ems personnel use proper approved protocols when responding to possible covid cases	1/11/2021 2:37 PM
31	We have maintained daily business operations through the pandemic taking precautions to limit exposure of employees to customers and each other.	1/11/2021 2:28 PM
32	My retail store was forced to close down for three and a half months, resulting in a loss of business income, as well as payroll for both of the company's employees. We were able to obtain a disaster protection loan through the SBA, but also had to utilize business credit cards to continue cash flow and keep the business in operation for the past several months.	1/11/2021 1:48 PM
33	yes, we are the town of Newstead and oversee the emergency management of the community	1/11/2021 1:11 PM
34	providing medical services, medical transport to appropriate medical facilities	1/11/2021 12:22 PM
35	We evaluate and transport sick patients. They have the potential to be Covid positive.	1/11/2021 12:00 PM
36	Yes- the district has created contingency plans for in-erson and remote learning. District conducts COVI-19 testing and is working with staff in planning for vaccinations	1/11/2021 11:58 AM
37	All employees and visitors have their temperature taken and we record who they are seeing for contact tracing. Masks are required to enter a building. Improved cleanig and disinfection practices, meetings are virtual.	1/11/2021 11:34 AM
38	N/A	1/11/2021 11:08 AM
39	Plant was shut down March-May. Continued daily monitoring of employees and visitors, COVID PPE, social distancing	1/11/2021 11:02 AM
40	EMTs and Medics respond daily to COVID 19 calls OEM is part of the PPE procurement process IAPs have been prepared on weekly basis Office tracks Governors last directions and implements changes as necessary	1/11/2021 10:51 AM
41	Essential/Critical Resource supplying other entities	1/11/2021 10:23 AM
42	Random testing of over 2500 individuals Contact tracing Collaboration with the DOH	1/11/2021 9:32 AM
43	yes-Code Blue Operations, EC testing sites, NYS testing site, EC vaccine site	1/11/2021 8:17 AM
44	1. We provide emergency medical service, including ambulance service, to our town. 2. We have worked to continually keep our members up-to-date on the pandemic and our response procedures.	1/10/2021 6:20 PM
45	Informing the residents	1/10/2021 5:58 PM
46	I now teach on line. In my book it is a win win. You really can profit form others disasters. And I mean that in a good way. Gov is not always the solution. Resilience comes from individuals also taking responsibility.	1/9/2021 10:55 PM
47	continuing to maintain ems response to support our community	1/9/2021 5:35 PM
48	Limited but EM and Town Supervisor speak frequently and PPE is provided	1/9/2021 12:18 PM
49	first on scene to any covid related patients that need E.M.S. (hospitalization.	1/9/2021 7:44 AM
50	Our Director has handled this.	1/8/2021 6:47 PM

Q29 How do you believe COVID-19 will reshape your organization's practices/ business framework? (ex. Have employees wear masks during flu season, improve sanitation practices, conduct work remotely whenever possible, etc.) (please explain)

Answered: 52 Skipped: 25

Erie County Hazard Mitigation Plan - Stakeholder Survey

#	RESPONSES	DATE
1	wearing masks, social distance and remote learning like today	1/28/2021 7:16 PM
2	Yes	1/28/2021 4:56 PM
3	Created the ability to work remotely; prompted the Village to install a remote teller system so that the office could remain closed to the public and still get business accomplished; prompted the Village to purchase laptops for online training for staff to maintain needed certifications to accomplish their jobs.	1/27/2021 1:53 PM
4	continue to follow COVID guidelines	1/27/2021 12:57 PM
5	We have implemented several practices to keep everyone safe which include: mandatory mask wearing, social distancing, sanitizing, working remotely, etc.	1/26/2021 2:56 PM
6	Pro-active / Preventative measures. Follow Erie County DOH and CDC guidelines and recommendations. Increase cleaning and protocols for safety (Mask/Shields/gloves/gowns/polycarbonate Dividers) Daily Health Questionnaire Immediate plan for effective communication to staff/community using multiple modes The identification of "essential" employees	1/26/2021 9:11 AM
7	Increased use of sanitizing procedures.	1/21/2021 3:57 PM
8	We have done all of these things. We do feel that many of these changes will be permanent in nature.	1/21/2021 3:33 PM
9	less travel, will do more teams meetings. no gatherings for meetings over 6 people, teams meetings, mask wearing for the near future, work remotely, in the corian area we have 124 hand santizing stations	1/21/2021 11:47 AM
10	Has forced the Town to look at technology to address remote working and remote public meetings.	1/21/2021 11:42 AM
11	Still gatheting data	1/20/2021 5:39 PM
12	The use of masks and other PPE will probably be a large part of our future. A new look into sanitation.	1/19/2021 9:31 PM
13	Certainly we will continue to improve sanitation practices. Remote learning will play a larger role in the future. Meetings via zoom or other means in order to reduce the density of groups.	1/19/2021 11:13 AM
14	Nothing will change	1/18/2021 1:56 PM
15	Continuing use of masks in emergency calls and increased cleaning procedures	1/14/2021 6:17 PM
16	We will be more responsive and alert to specific patient conditions and certainly utilize PPE in more cases than prior to the pandemic	1/14/2021 5:30 PM
17	Disinfecting practices and policy implementation.	1/14/2021 3:08 PM
18	We've recognized a shift in our understanding of the ability to work remotely, the confirmation of the need to have our students in person and a vast improvement in our cleaning protocols that will help during flu season.	1/13/2021 11:17 AM
19	Decontamination of ambulance when needed	1/13/2021 9:00 AM
20	Better stockpile of PPE and equipment. Increasing remote work capabilities for some staff. Increasing remote work for some duties that don't require in person contact, including training.	1/13/2021 8:39 AM
21	I think keeping people socially distance will go on into the future	1/13/2021 8:03 AM
22	We have been successful with remote work for non-essential staff, improved sanitation measures in facilities,trains,buses, virtual meetings	1/13/2021 7:58 AM
23	more remote work, increased telehealth services, change in patient throughput and engineered barriers	1/12/2021 10:39 AM
24	No change	1/12/2021 10:06 AM
25	Masks are worn at all times and CDC Guidleines followed	1/12/2021 8:36 AM

Erie County Hazard Mitigation Plan - Stakeholder Survey

26	Masks, cleaning etc	1/12/2021 3:39 AM
27	improve cleaning	1/11/2021 8:42 PM
28	Virtual practices, increased hygiene	1/11/2021 7:24 PM
29	No	1/11/2021 5:08 PM
30	All employees have been instructed in proper procedure to follow	1/11/2021 2:37 PM
31	better overall daily hygiene	1/11/2021 2:28 PM
32	Sanitation procedures have certainly improved, and will continually be under review and modification is necessary.	1/11/2021 1:48 PM
33	You gave the correct replies	1/11/2021 1:11 PM
34	Improved sanitation practices; staggered start times to maintain physical distancing; limiting access to our facility	1/11/2021 12:34 PM
35	still in progress	1/11/2021 12:22 PM
36	It already has.	1/11/2021 12:00 PM
37	Significant change on the integration of technology in operations and instruction. Increased sanitation schedules and enhanced practices	1/11/2021 11:58 AM
38	Please see above	1/11/2021 11:34 AM
39	remote work has become more integral and online resources for municipalities and elected officials.	1/11/2021 11:08 AM
40	Improved sanitation practices, increased staff working from home, more sick days utilized	1/11/2021 11:02 AM
41	Masks will become part of the health and safety ppe	1/11/2021 10:51 AM
42	All of the above	1/11/2021 10:23 AM
43	We have improved our HAVC system	1/11/2021 9:32 AM
44	conduct work remotely where operational efficient, develop redundancy in key positions	1/11/2021 8:17 AM
45	We have implemented several best practices for response to calls for service, including the proper wearing of PPE, social distancing and good sanitizing.	1/10/2021 6:20 PM
46	We do all of the things mentioned above. There are only myself and 3 employees	1/10/2021 6:16 PM
47	Return to normal after the pandemic	1/10/2021 5:58 PM
48	YOU MUST IMPROVE the HVAC systems before you do anything else. Not just the better filters but MUCH MUCH MUCH More outside make up air needs to be introduced into most all public buildings. And in work spaces keep the winter humidity at least 35%.	1/9/2021 10:55 PM
49	mandatory mask wearing	1/9/2021 5:35 PM
50	Yes Sanitation practices have changed for good Town Staff ability to work from home AAR needed to understand more from Town Supervisor and Town Clerk to understand challenges faced	1/9/2021 12:18 PM
51	Need to proceed with more caution to related air borne illnesses	1/9/2021 7:44 AM
52	Yes through our local fire depths.	1/8/2021 6:47 PM

Q30 What specific services/ infrastructure needs to be built/ improved in your community in order to mitigate damage we have experienced from this pandemic? (please explain)

Answered: 37 Skipped: 40

Erie County Hazard Mitigation Plan - Stakeholder Survey

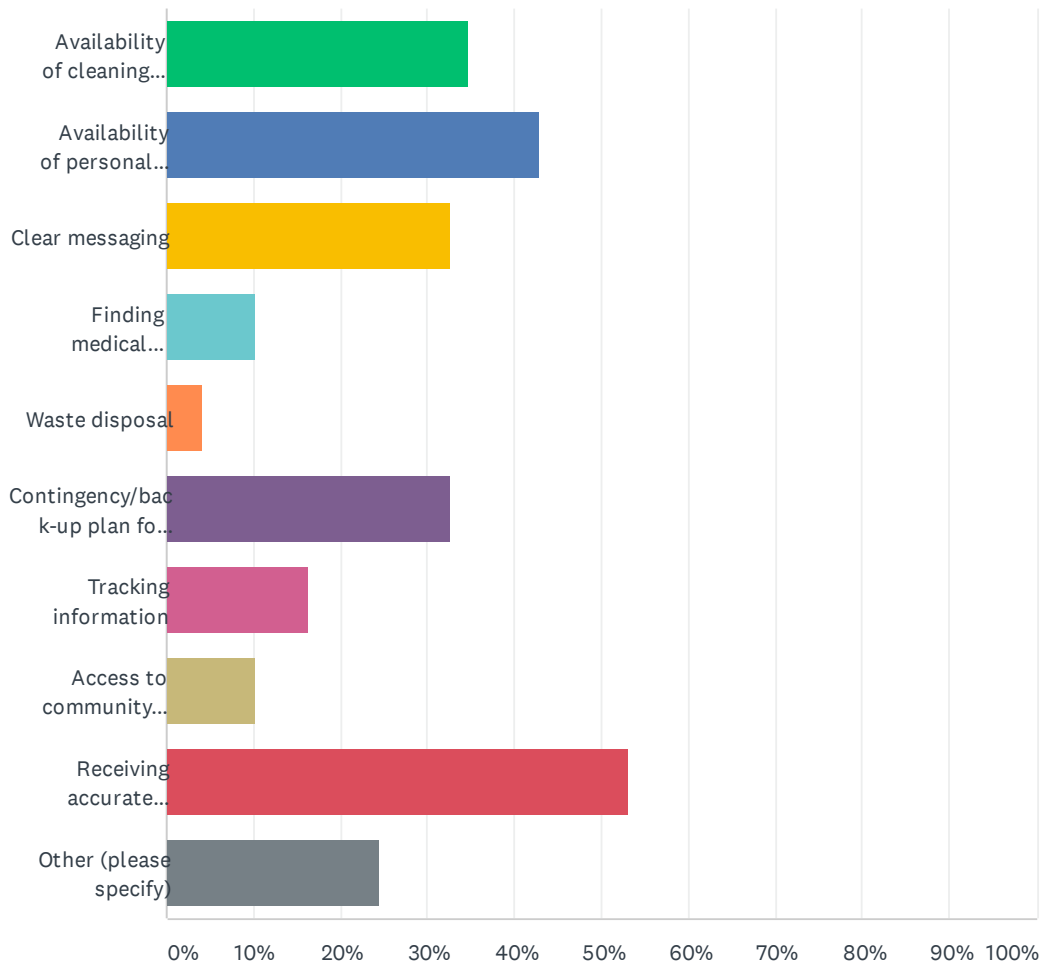
#	RESPONSES	DATE
1	maybe better communication between medical and the govt agencies	1/28/2021 7:16 PM
2	none that I'm aware of	1/27/2021 12:57 PM
3	can't think of any at the moment	1/26/2021 2:56 PM
4	More support, access to resources (delivery of resources) and a consistent message from Erie County Government!!!!!!! and Erie County Officials!!!!!!!!!!!!!!!!!!!!!! Erie County did not support the need to set up testing in schools effectively and efficiently. I understand the need for schools to autonomy in the process but clear consistent protocols and procedures should be supported by local government. Other counties have more support with testing, staff for testing and access to testing materials!!!!!!!!!!	1/26/2021 9:11 AM
5	Community stocks of PPE need to be established and maintained; the Vaccine rollout was very poorly planned. There should been reach out to Centers like our who could have easily staffed vaccination clinics. There are many nurses and other staff here who would volunteer to assist in providing this service.	1/21/2021 3:33 PM
6	Improve hands free functions in Town bathroom facilities. Provide better work spaces.	1/21/2021 11:42 AM
7	Open line of communication instead of roadblocks and "blame game".	1/20/2021 5:39 PM
8	None that I am aware of	1/19/2021 11:13 AM
9	Town needs to put money into improving Water Plant and infrastructure, stop waiting until complete failure and then scramble to figure out how to fix things, need to hire more people as backups because it takes too long to train person and get appropriate licenses to run plant	1/18/2021 1:56 PM
10	Better access to testing and and quicker turnaround times on testing results	1/14/2021 6:17 PM
11	Distribution centers have been established so until they are utilized we cannot elaborate on improvements	1/14/2021 5:30 PM
12	Economic relief from incurred cost from PPE and equipment.	1/14/2021 3:08 PM
13	As a whole, our community is handling the pandemic the best we can	1/13/2021 9:00 AM
14	the pandemic has affected ridership and may continue to do so for a long time.	1/13/2021 7:58 AM
15	n/a	1/12/2021 10:39 AM
16	None	1/12/2021 10:06 AM
17	Improvement of Communication from the State to the County so that response can be more fluent	1/12/2021 8:36 AM
18	No idea	1/12/2021 3:39 AM
19	unknown	1/11/2021 8:42 PM
20	Improved supply chain and procurement	1/11/2021 5:08 PM
21	none	1/11/2021 2:37 PM
22	none	1/11/2021 2:28 PM
23	More flexibility within operating guidelines for individual businesses. Allow for more flexibility in payment of utilities. More loans and other emergency cash funding opportunities available for some small businesses.	1/11/2021 1:48 PM
24	need to check with emergency managers	1/11/2021 1:11 PM
25	None that I am aware of.	1/11/2021 12:00 PM
26	touchless fixtures, virtual meetings, on-line payments	1/11/2021 11:34 AM
27	better internet access and connectivity	1/11/2021 11:08 AM
28	Biggest risk to Unifrax is losing personnel to isolation/loss of work force	1/11/2021 11:02 AM
29	Unknown	1/11/2021 10:23 AM

Erie County Hazard Mitigation Plan - Stakeholder Survey

30	In creased social support plus increased medical distribution facilities	1/11/2021 9:32 AM
31	N/A	1/11/2021 8:17 AM
32	Our fire company has faced, and will likely continue to face, a significant loss of revenue due to cancelled fundraising events. This, coupled with the added expenses that are needed to allow us to safely respond to calls for service, will have a long-lasting negative financial impact on our company.	1/10/2021 6:20 PM
33	None	1/10/2021 5:58 PM
34	Everyone who is over 65, and essential workers, and a front line medical professional needs to be given AN ACTUAL place, and priority number TO BE VACCINATED. The dates can change as supplies run low or higher but just knowing when will alleviate much distress in the community.	1/9/2021 10:55 PM
35	Unknown at this time	1/9/2021 12:18 PM
36	Having Erie County provide more P.P.E. to protect the front line workers and first on scene volunteers.	1/9/2021 7:44 AM
37	Unknown	1/8/2021 6:47 PM

Q31 Please share any challenges and obstacles you are facing (you can select more than one)

Answered: 49 Skipped: 28



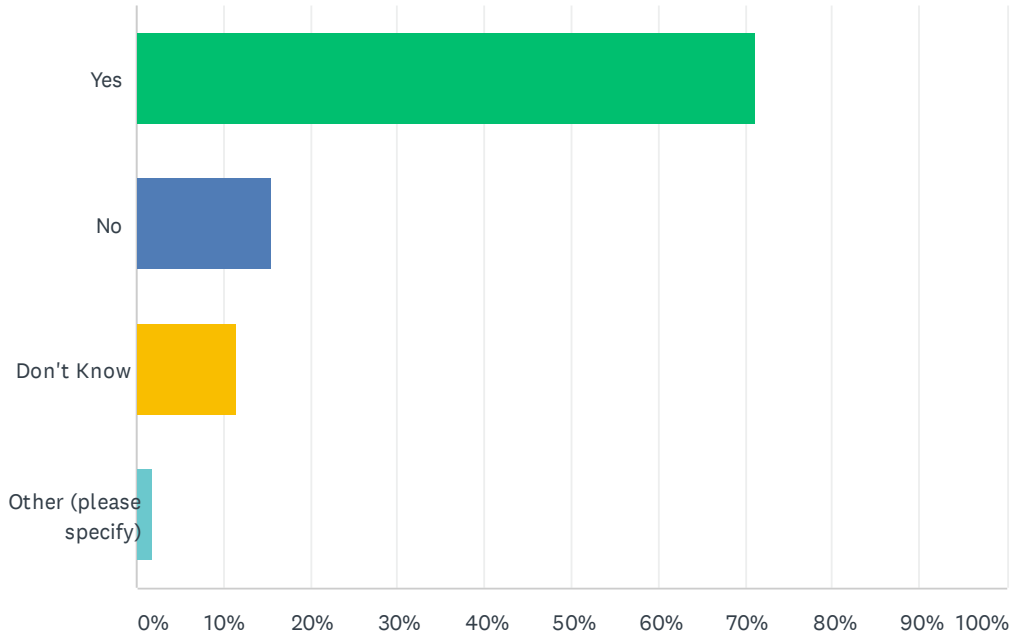
Erie County Hazard Mitigation Plan - Stakeholder Survey

ANSWER CHOICES	RESPONSES	
Availability of cleaning supplies	34.69%	17
Availability of personal protective equipment	42.86%	21
Clear messaging	32.65%	16
Finding medical professionals	10.20%	5
Waste disposal	4.08%	2
Contingency/back-up plan for staffing	32.65%	16
Tracking information	16.33%	8
Access to community officials	10.20%	5
Receiving accurate information regarding current situation/resources available	53.06%	26
Other (please specify)	24.49%	12
Total Respondents: 49		

#	OTHER (PLEASE SPECIFY)	DATE
1	none at this time	1/26/2021 2:56 PM
2	N/A	1/14/2021 3:08 PM
3	PPE is expensive and difficult to come by	1/13/2021 9:00 AM
4	None at this time	1/13/2021 8:03 AM
5	getting people to respond	1/11/2021 8:42 PM
6	none	1/11/2021 2:37 PM
7	too many layers of goverment trying to intervene (local, state, federal).. poor coordination between them	1/11/2021 2:28 PM
8	None of above	1/11/2021 1:48 PM
9	N/A	1/11/2021 11:34 AM
10	So far we have been able to purchase the PPE that we need to continue to operate safely, but at a significantly higher cost than before.	1/10/2021 6:20 PM
11	We are good	1/10/2021 5:58 PM
12	Most organizations are doing pretty good considering	1/9/2021 10:55 PM

Q32 Do you have procedures/protocols in place to return back to standard operations after the pandemic (e.g. cleaning protocols and frequency, occupancy limits, etc.)?

Answered: 52 Skipped: 25



ANSWER CHOICES	RESPONSES	
Yes	71.15%	37
No	15.38%	8
Don't Know	11.54%	6
Other (please specify)	1.92%	1
TOTAL		52

#	OTHER (PLEASE SPECIFY)	DATE
1	There are many improvement that we need to keep like Telemedicine. Too bad my dentist can't use it.	1/9/2021 10:55 PM

Q33 Do you have any questions or comments for Erie County?

Answered: 26 Skipped: 51

#	RESPONSES	DATE
1	meetings like this are very helpful for all as we are in uncharted territory and we all can learn from one another.	1/28/2021 7:17 PM
2	no	1/27/2021 12:57 PM
3	none at this time	1/26/2021 2:57 PM
4	Why are we still in an orange zone? Distinction of Color zones - (Yellow / Orange)	1/26/2021 9:12 AM
5	no	1/19/2021 9:32 PM
6	no	1/18/2021 1:56 PM
7	None	1/14/2021 3:09 PM
8	Not at this time	1/13/2021 9:01 AM
9	not at this time	1/13/2021 7:58 AM
10	No	1/12/2021 10:06 AM
11	no	1/12/2021 8:36 AM
12	No—open up!	1/12/2021 3:39 AM
13	no	1/11/2021 8:42 PM
14	no	1/11/2021 2:37 PM
15	None.	1/11/2021 1:48 PM
16	one, need help in getting our FEMA money that we submitted for in the summer of 2020.....	1/11/2021 1:11 PM
17	Keep fighting the good fight.	1/11/2021 12:00 PM
18	No, the County Executive has held regular on-line meetings	1/11/2021 11:35 AM
19	Tonawanda Creek, Ransom Creek, Ellicott Creek, Gott Creek, Cayuga Creek, Buffalo, Creek, Cazenovia Creek, Grannis Creek, and Eighteenmile Creek in Erie County will have Resilient NY flood mitigation assessments completed shortly and those projects could mitigate flooding issues. Please make sure they are referenced.	1/11/2021 11:11 AM
20	No	1/11/2021 11:02 AM
21	NO	1/11/2021 10:23 AM
22	Support by the county has been very good	1/11/2021 8:17 AM
23	On behalf of the entire fire company, thank you for what you have done for us.	1/10/2021 6:20 PM
24	When is the County going to stick up for the businesses that are in the orange zone and stop letting the State wrongfully keep parts of Erie County in the zone when other parts of the State is equally bad or worse. It is time to take unilateral action and declare orange zones to yellow zones on our own.	1/10/2021 6:04 PM
25	Erie and Niagara counties are actually doing pretty good as far as emergency response but that doesn't help you when the whole southern tier could care less about COVID 19. Pandemics know no political boundaries only in clusters of stupidity do they thrive.	1/9/2021 10:58 PM
26	None at this time.	1/8/2021 6:47 PM

From: [Calhoun, Melissa J.](#)
To: [Schultz, Jonathan](#); [Chris Baker \(cjbaker@cattco.org\)](mailto:cjbaker@cattco.org); [Butcher, Gregory](#); [Tim Yaeger \(tyaeger@co.genesee.ny.us\)](#); [Brian Meyers](#)
Cc: [Subbio, Tony](#)
Subject: Hazard Mitigation Plan
Date: Friday, January 8, 2021 5:12:16 PM

CAUTION: This email originated from an external sender. Verify the source before opening links or attachments.

To Erie County's Neighbors:

Hello! As you know, Erie County is updating its Hazard Mitigation Plan (HMP). The HMP will analyze the hazards faced by the county and its municipalities, residents, and businesses, and will identify a strategy for minimizing the vulnerability to these hazards. You may remember being invited to the Planning Partnership Kickoff webinars that were held on November 18 and 19, 2020. You can find out more about our HMP and the planning process here: <https://www.eriecountynyhmp.com/>.

I would like to invite you to provide input into the planning process, so that we can address issues that cross our borders and affect both our counties and communities. We have developed a short survey to gather this information. We would greatly appreciate it if you would complete the survey and otherwise participate in this important endeavor. The survey can be found here: <https://www.surveymonkey.com/r/ErieCountyNeighbor>

We would appreciate it if you would complete the survey by January 29, 2021.

Please reach out if you have any questions. Thank you very much!

Have a great day!



Erie County Hazard Mitigation Plan - Neighboring County Survey

Erie County, along with its municipalities, are in the process of updating the Hazard Mitigation Plan (HMP). Hazard mitigation is any action taken to reduce the loss of life and property by lessening the impact of disasters (natural, technological, and man-made). These include flooding, severe storms, severe winter storms, etc. The HMP provides a “blueprint” by which participating jurisdictions can make coordinated efforts towards reducing losses from natural hazards. It is required by the Federal Emergency Management Agency (FEMA) in order to be eligible for federal grant funding for public and private mitigation projects.

Due to your proximity to Erie County, the effects of many of these disasters would be similar in your county, and your involvement in this process could reap mutual benefits to both counties. By participating in the review of this plan, you will be engaging in the regional coordination of disaster mitigation planning, which is one of the intents of the Mitigation Planning Regulations (44 CFR 201).

The following survey is designed to help Erie County gain a better understanding of how their neighboring counties operate day-to-day and during an emergency and helps our neighboring counties be included in the planning process. This survey consists of 27 questions and will take approximately 15 minutes to complete.

The Erie County Hazard Mitigation Plan Planning Partnership thanks you for taking the time to participate in this information-gathering process. More information about this planning process can be found at the Erie County HMP website: <https://www.eriecountynyhmp.com/>



Erie County Hazard Mitigation Plan - Neighboring County Survey

General Information

The answers provided in this section will be treated as CONFIDENTIAL and will be used solely for the purpose of preparing this plan. Please note that individual answers will not be published in the plan.

1. Please indicate the county in which you represent

2. Name and Title of Respondent

3. What department do you represent?

4. Please provide your contact information.

Email Address

Phone Number



Erie County Hazard Mitigation Plan - Neighboring County Survey

Emergency Operations and Continuity of Operations Planning

The answers provided in this section will be treated as CONFIDENTIAL and will be used solely for the purpose of preparing this plan.

5. Do you have any shared service agreements or mutual aid agreements in place with Erie County at the county level for the following?

- | | |
|--|-------------------------------------|
| <input type="checkbox"/> Equipment and staff for debris cleanup and snow removal | <input type="checkbox"/> Sheltering |
| <input type="checkbox"/> Emergency staff for evacuations/disaster response | <input type="checkbox"/> Other |
| <input type="checkbox"/> Damage assessments | |

If you checked any of the above, please explain.

6. Is Erie County involved in your county's comprehensive emergency operations planning, such as by participating on a planning team, or providing resources during an emergency?

- Yes
 No
 Don't Know
 N/A

If yes, please explain.

7. Is your county involved in Erie County's comprehensive emergency operations planning, such as by participating on a planning team, or providing resources during an emergency?

- Yes
 No
 Don't Know
 N/A

If yes, please explain.

8. Is Erie County involved in your county's Continuity of Operations planning, such as by participating on a planning team, providing resources during an emergency, or carrying out some of your county's essential functions for a period of time?

- Yes
- No
- Don't Know
- N/A

If yes, please explain.

9. Is your county involved in Erie County's Continuity of Operations planning, such as by participating on a planning team, providing resources during an emergency, or carrying out some of Erie County's essential functions for a period of time?

- Yes
- No
- Don't Know
- N/A

If yes, please explain.

10. Thinking about emergency operations and disaster response, please explain how these actions are communicated between counties.



Erie County Hazard Mitigation Plan - Neighboring County Survey

Risk and Vulnerability

The answers provided in this section will be treated as CONFIDENTIAL and will be used solely for the purpose of preparing this plan.

11. Does your county share risk and vulnerability assessments (flood mapping, HAZUS, etc.) with Erie County?

- Yes
- No
- Don't Know
- N/A

If yes, please explain



Evacuation and Sheltering

The answers provided in this section will be treated as **CONFIDENTIAL** and will be used solely for the purpose of preparing this plan.

12. Do you collaborate with Erie County on establishing evacuation routes and alternate evacuation routes?

- Yes
- No
- Don't Know
- N/A

If yes, please explain.

13. Do you and Erie County consult with one another before making evacuation decisions that would impact one another (recommending evacuation routes into neighboring counties)?

- Yes
- No
- Don't Know
- N/A

If yes, please explain

14. Are evacuation routes maintained to the same level of protection across county lines?

- Yes
- No
- Don't Know
- N/A
- Other (please specify)

15. Do you collaborate with Erie County on establishing shelters?

- Yes
- No
- Don't Know
- N/A

If yes, please explain.

16. Do you and Erie County consult with one another before making sheltering decisions that would impact one another (recommending shelters in neighboring counties)?

- Yes
- No
- Don't Know
- N/A

If yes, please explain.

17. Do you and Erie County share any spaces suitable for temporary housing? This includes locations suitable to place temporary housing units to house residents displaced by a disaster.

- Yes
- No
- Don't Know
- N/A

If yes, please explain.



Erie County Hazard Mitigation Plan - Neighboring County Survey

Information Sharing

The answers provided in this section will be treated as CONFIDENTIAL and will be used solely for the purpose of preparing this plan.

18. Does your county have access to contact information for Erie County's emergency operation centers at the county and local level?

- Yes
- No
- Don't Know
- N/A

If yes, please explain.

19. Please describe any situations or hazards that are of a concern to both your and Erie County. For example, would flooding along a particular waterway impact both counties, or are there any facilities or infrastructure that would affect both counties if it/they failed?

20. Please explain how information is shared between counties regarding mitigation projects.

21. Is information regarding mitigation shared during the planning and implementation phases of the projects?

- Yes
- No
- Don't Know
- N/A

If yes, please explain.



Erie County Hazard Mitigation Plan - Neighboring County Survey

Projects, Grants, Education, and Outreach

The answers provided in this section will be treated as **CONFIDENTIAL** and will be used solely for the purpose of preparing this plan.

22. Are you aware of any projects for the following that requires cross-collaboration between county boundaries?

- | | |
|--|---|
| <input type="checkbox"/> Stormwater projects | <input type="checkbox"/> Connected roadway improvements |
| <input type="checkbox"/> Watershed projects or planning | <input type="checkbox"/> Natural infrastructure restoration |
| <input type="checkbox"/> Floodplain projects or planning | <input type="checkbox"/> Outreach (education and outreach campaigns, programs for public information, etc.) |
| <input type="checkbox"/> Other (please specify) | |

23. If you selected anything above, please explain.

24. Have your county and Erie County collaborated on grant applications?

- Yes
 No
 Don't Know
 N/A

If yes, please explain.

25. Are you aware of any organizations that carry out education and outreach regarding hazards in both counties?

- Yes
- No
- Don't Know
- N/A

If yes, please explain.

26. What are opportunities or ideas to optimize cooperation with Erie County on emergency management operations and hazard mitigation projects?



Final Thoughts

27. Do you have any relevant questions or comments for Erie County?