

1. Welcome and Introductions

2. Hazard Mitigation Overview

- o Purpose of the HMP
- o What's new for the 2025 HMP?

3. Project Organization

o Key agencies, partners, and stakeholders

4. Planning Partnership Roles and Responsibilities

5. Planning Process Overview

- Planning Process
- Risk Assessment
- o Public Involvement Strategy
- Mitigation Strategy
- o Plan Maintenance
- o Plan Update & Deliverables
- o Plan Review & Adoption

6. Project Schedule

- Overview and Milestones
- Meeting Schedule

7. Questions / Wrap-Up

YATES COUNTY ALL HAZARD MITIGATION UPDATE PLAN STEERING COMMITTEE MEETING - AUGUST 22, 2023 1 PM YATES COUNTY AUDITORIUM

REPRESENTING	NAME	Title	
Dundee Central School	James Frame		EMAIL SIGNATURE
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NOAA	David Nicosia	occurity	icunning@keuka.edu - Alan Storey astorey 1 a Reordine
NYS DEC	Patrick Dormer		icunning@keuka.edu - Alan Storey astorey 1@keuka.edu David.Nicosia@noaa.gov patrick.dormer@dec.nv.gov
NYS DHSES	Corrina Cavallo	Hazard Mitigation	
NYS DHSES	Kevin Clapp	Hazard Mitigation	- C C C C C C C C C C C C C C C C C C C
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NYS DOLL	Albert Cheverie		Albert.Cheverie@health.ny.gov
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Ontario County	Debra Trickey	EMS Coordinator	Debra.Trickey@co.ontario.ny.us
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Penn Yan Central School			jmackerchar@pycsd.org
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Steuben County	Tim Marshall	Director of OES	<u>Tim@co.steuben.ny.us</u>
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Town of Barrington	Steven Wheeler	Hwy Supt	townbarn@frontiernet.net
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1150HSES	Rolant Pappina	1	roland. papalmun DDHSES.NY.60V

YATES COUNTY ALL HAZARD MITIGATION UPDATE PLAN STEERING COMMITTEE MEETING - AUGUST 22, 2023 1 PM

YATES COUNTY AUDITORIUM

PRESENTING	NAME	Title	EMAIL SIGNATURE
wn of Jerusalem	Tony Hurd	Hwy Supt	highwaydept@jerusalem-ny.org
wn of Middlesex	David Adam	Supervisor	supervisor@middlesexny.org
wn of Middlesex	Tim Soles	Hwy Supt	
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wn of Milo	Lance Young	Hwy Supt	townofmilo@gmail.com
wn of Milo	Leslie Church	Supervisor	Isupervisor@townofmilo.com
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wn of Starkey	Ralph Warren	Hwy Supt	Starken Huyo Frontium put, pet
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ge of Dundee	Steven Dean	Hwy Supt	vwaterdept@stny.rr.com
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Co	Steve Griffin		steve@fingerlakesedc.com
Co Bldg & Grounds	Joe Reed	Supervisor	ireed@yatescounty.org
Co Communications	Andy Siwak		asiwak@yatescounty.org
Co DSS	Amy Miller	Commissioner	amy.miler@dfa.state.ny.us On mule
Co E911	Jason Bassett	Supervisor	jbassett@yatescounty.org
Co Elections	Rob Schwarting		rschwarting@yatescounty.org
Co Elections	Robert Brechko		rbrechko@yatescounty.org

YATES COUNTY ALL HAZARD MITIGATION UPDATE PLAN STEERING COMMITTEE MEETING - AUGUST 22, 2023 1 PM YATES COUNTY AUDITORIUM

REPRESENTING	NAME	Title	EMAIL	SIGNATURE
Yates Co Hwy	Douglas Rapalee	Hwy Supt	drapalee@yatescounty.org	
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Yates Co Planning	Jeff Ayers	Planner	jayers@yatescounty.org	10. mas Dilmi.
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Yates Co Shariff	Douglas Sinclair	Director	dsinciair@yatescounty.org	240
Yates Co Sheriff Yates Co Soil & Water	Ronald Spike	Sheriff	rspike@yatescounty.org	
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Town of Torce Town of Toney Town of Potter FL Health Committy Services Det	Bruce Hard Paul Mober Jush aith George A. A	Down Town Town Town Mgr, See	Los Com Sa	gidowns 1946@ amail.com Johns Pool Col. Com Bure Herstron PMS now Prole Col. Com Johns co Her & Alheath. erg anoets @ ya tes county. 029. Sandi @ the living wellmission. org
he Living Well Mission NYSEG	Sandi Perl Will+	Supe		iler o DYSEG. Con





Meeting Date: Tuesday, August 22, 2023

Meeting Location: Yates County Auditorium - 417 Liberty Street, Penn Yan, NY 14527

Meeting Topic: Planning Partnership Kick-Off Meeting

Name/Title	Jurisdiction	Email
Lori Miller-Construction Supervisor	NYSEq	lamillar @ NYSEq. com
TIM PAGEL	1/Po Har	code o Siciro Village of rushoille com
PART BARSONS	T/Potter	highwaybarn@fRontieR-com
JACI PREHPURGAST	BERTON	Supervisor of Jeglon us
Stroe Pheeler	T/o Furrington	town burn @ frontiered, net
Colby Petersen	T/O Faringtow 4CSWCD	colby @ ycsoilwater, com
Alyssa Palmer	YC Probation	apalmere yatescounty org
Rolph WALREY HUS	Starkey	Starkey Hwy of Frontiennet. NEt
Conge E. Lawson, superviso	town of Starkey	Starkeysupervisor@gmail.com



Name/Title J	urisdiction	Email
George A. Roets Services	Yotes Co	groets@yatscounty org.
TIM GROTH - DIRECTOR of IT.	YATES Co.	TGROTHEYATESCOUNTY. GAS
Oylan Maybel - Regional Coordinator	NYS DEM	dylan. maybel@DHSES.NY, GOU
Josh Cotten - Mar Securtor Temeragen Wat	FL-Health	Joshua. colter@ Alhealth.org
Stand Downs Town Coux: Iman	Town & Torrey	gjdowns1946@gmail.com
Anonomy Validzie Enbronum	Toursof Milo	code officer a town of milo.com
Any o rully sound sown	Yous counts	
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Ryan Bailey / EMS Coordinator	Yates County 065	sbailey Dyates county.org
Dong Sinclair - Public Health		each Isinclated patescounty ong
Sundi Perl/The Living Well	Yates County	Sand: @theliving well mission. org



Name/Title	Jurisdiction	Email
Justin Hamm / Lieutenant	Penn Yan Police Dept.	jhamme village of pennyan.com
Kerry Brennan Personnel office.		Kbrennanoyalescanty.org
Kinda Hillips	Ontario County	Lindo. Phillps portario county ny g
Jonathan MacKerchar/Athletic Director	Ponn Yan Central Schools	"mackarhar pycsdoorg
Diane Caves, Deputy Director	Yates Co. OES	dcaves@yates county.org
Debec Teickey/Emscorpiono	L DUTACIO CTY EMD	debratriceace ortanicontyny gov
Paul Mobers / Town Council Potts	- Potter	Prasnow Pro Each.com
Paul Mobers / Town Council Potts BRUCE HENDERSON / Town Town Council	Tovey	Brus Herderon



Yates County Hazard Mitigation Plan 2025 Update

Planning Partnership Kick-Off Meeting August 22, 2023 | 1:00 pm



Today's Agenda

- 1. Welcome and Introductions
- 2. Hazard Mitigation Planning Overview
- 3. Project Organization
- 4. Planning Partnership Responsibilities
- 5. Planning Process Overview
- 6. Schedule
- 7. Questions/Next Steps/Wrap Up



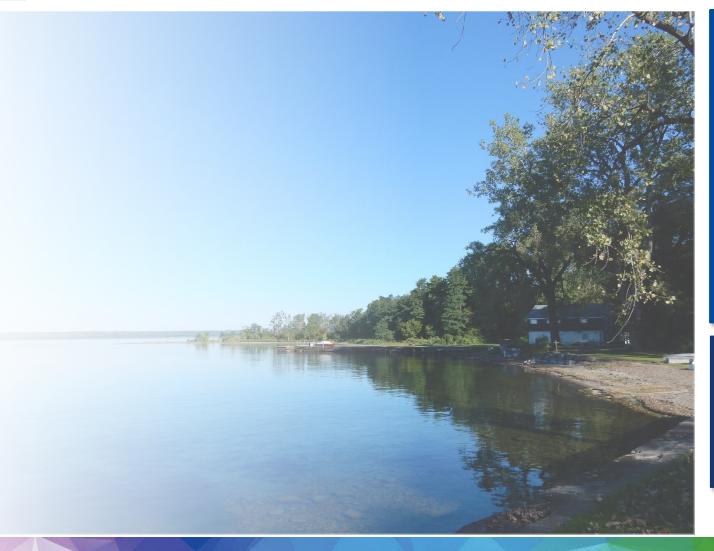


Hazard Mitigation Overview

Mitigation planning happens <u>before</u> a disaster strikes. It results in safer, more resilient communities – reducing risk for the residents, businesses, and critical services in Yates County.

Hazard Mitigation Planning Overview





- ✓ Authorized by the Disaster Mitigation Act of 2000
- ✓ Provides an overview of the impacts of natural hazards on communities
- ✓ Provides a roadmap to reducing the impact of these hazards
- ✓ Requires a FEMA-approved natural hazard mitigation plan to be eligible for Pre-Disaster Mitigation Funding
- ✓ 5-year updates required to maintain eligibility
- 1) What is hazard mitigation?
- 2) Why update the plan?
- 3) What's new for the 2025 HMP?
- 4) What is the process?







Mitigation is a sustained action taken to reduce or eliminate long-term risk to life and property from a hazard event

-or-

Any action taken to reduce future disaster losses



"provides the blueprint for reducing the potential losses identified in the risk assessment, based on existing authorities, policies, programs and resources, and local ability..." (CFR).





TETRA TECH

- The mitigation plan update will:
 - Help prepare for and mitigate hazards
 - Eligibility for pre- and post-disaster mitigation funding
 - Since 2004, Yates County received over \$10 million in FEMA funding for flood control projects, shoreline stabilization, warning systems, generators, and mitigation planning
 - Incorporate new FEMA requirements
 - Support CRS participation/rating
- What is at risk in Yates County?
- Which hazard do you think occurred the most since 2020?

January 2020 – May 2023				
Hazard	Occurrences			
Dam Failure	0			
Disease Outbreak (Covid-19, influenza, Lyme)	>5,000			
Drought	1			
Extreme Temperature (low <8°F)	41			
Extreme Temperature (high >90°F)	39			
Flood	3			
Harmful Algal Bloom	10			
Hazardous Materials	91			
Landslide	0			
Severe Storm	38			
Severe Winter Storm	7			
Transportation Accidents	2,245			
Utility Failure	11			
Wildfire	1			
TOTAL	>7,000			

Sources: NOAA NCEI 2023; NYSDEC 2023;

NYSDMV 2023; MRCC 2023





Differences from the 2020 Planning Process





Involvement - engaged and actively participating



Public and stakeholder outreach



Socially vulnerable and underserved communities



Climate change



Mitigation actions for every hazard of concern





Project Organization

Working with individuals, agencies, neighboring jurisdictions, businesses, and other partners for a successful mitigation planning process.



Project Organization





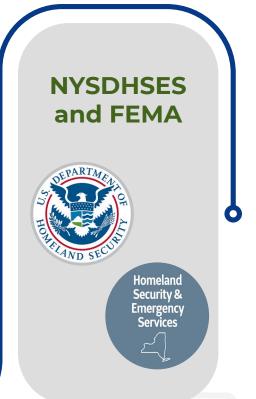
Yates County
OEM
Tetra Tech











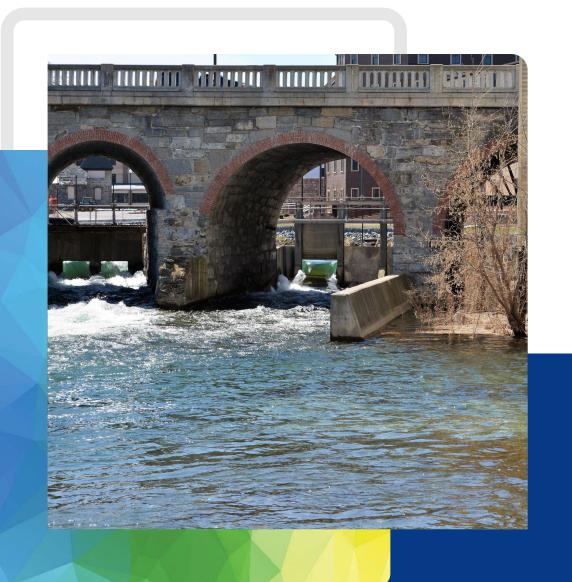




Planning Partnership Roles and Responsibilities



- Actively participate throughout the process
 - Coordinate and facilitate local efforts
 - Attend meetings
 - Provide information and feedback (e.g., complete municipal worksheets)
 - Involve the public and community stakeholders in the planning process
 - Identify mitigation actions for your community
 - Adopt the plan
 - Implement the plan and monitor its progress
- The Letter of Intent to Participate outlines the planning partner expectations



Planning Process Overview

A well-defined planning process is essential to the success of Yates County's HMP Update.



Planning Process Overview

1 Planning Process

2 Risk
Assessment

3 Public Involvement Strategy

6 Plan Update & Deliverables

5 Plan Maintenance 4 Mitigation Strategy

7 Plan Review & Adoption

Implementation





Phase 1 – Project Organization





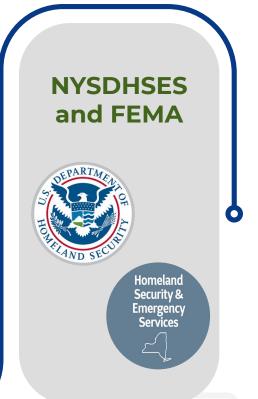
Yates County
OEM
Tetra Tech















Data Collection and Input



- Data collection and inventory assets
- Update critical facility/community lifeline inventory
 - Critical Facilities provide essential services to the community, especially before, during, and after a disaster.
 - Community Lifelines provide services that allow continuity of operations of critical business and government functions, and crucial to health and safety of residents.

















A lifeline enables the continuous operation of <u>critical government and business</u> <u>functions</u> and is <u>essential to human health and safety or economic security</u>.



New and Future Development Development Survey

TETRA TECH

- Where is development occurring in your municipality?
 - Provide input online https://arcg.is/198ev
- How many NEW building permits have you issued since 2020?
 - Complete the worksheet you received today

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Municipality:										
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he Hazard Mitigation P ne HMP, we will be loo nticipated developmer lepartment, Planning D suilding Permits n the first table, please i f permits issued for con ot have the ability to d	king at the retails to the second	number o g within and NFIF number o cated in t	of new co your juris P Floodpla of building the Specia	onstruction diction. <i>U</i> ain Admin g permits i Il Flood Ha	n permits //ho can as istrator. ssued for zard Area	issued by ssist with new const (SFHA) (e.g	your juris completi ruction si g., 1% flood	ndiction and ing these ing these ince 2020. Ince 2020. Ince and ince 2020. Ince 2020.	d where a tables? The Include the Tour jurisd	any new or ne Building he number iction does
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Development	of Building Pern									
Development	Total	Within SFHA	Total	Within SFHA	Total	Within SFHA	Total	Within SFHA	Total	Within SFHA

Your Agency/Department/Municipality^{*}



Phase 2 - Risk Assessment



HAZARDS

- Location
- Extent
- PreviousOccurrences
- Future Probability
- Climate Change

ASSETS

- Population
- Building Stock
- Critical Facilities
- Community Lifelines
- Economy
- Future Development,

- Review and update list of hazards of concern
- Update hazard profiles
- Complete risk assessment
- Review risk assessment results with Steering Committee and Planning Partnership



RISK

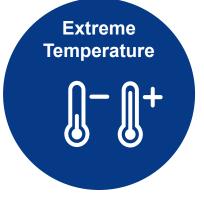
Hazards of Concern































Hazards of Concern Worksheet



- Complete the worksheet and let us know what hazards we should include in the 2025 update
- We will have a virtual meeting in a few weeks to confirm the hazards



Yates County | Hazard Mitigation Plan 2025 Update
Identifying Hazards of Concern

Please send all electronic Word versions by <u>September 19, 2023</u> to: Heather Apgar, Tetra Tech | heather.apgar@tetratech.com

This worksheet can also be completed online (https://forms.office.com/r/CU1breavZc).

-	

A full range of natural hazards that could impact and pose a significant risk to Yates County should be included in the Hazard Mitigation Plan (HMP) risk assessment to inform the mitigation strategy. Thinking back over the last few years (2020 - present), have additional hazards impacted the County that were not discussed in the previous plan (listed below)? Please review this list and for each one identify if there has been no change, increase, or decrease in frequency/severity/location. Then, indicate whether you think it should be included in the 2025 Update.

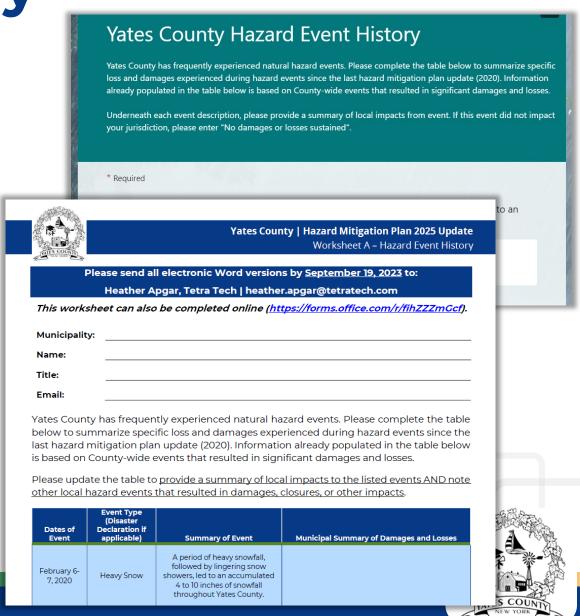
Hazard of Concern	No Change	Increase	Decrease	Keep in the HMP	Remove from the HMP
Disease Outbreak					
Drought					
Extreme Temperature					
Flood					
Harmful Algal Bloom					
Hazardous Materials					CHAY SALL YANDA



Hazard Event History

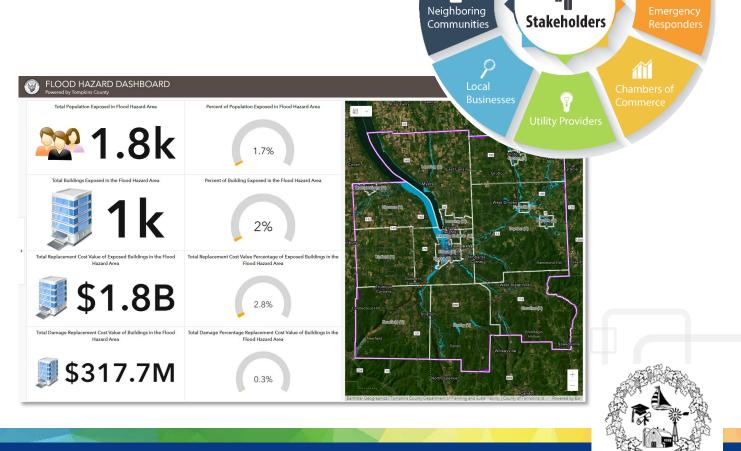
TETRA TECH

- We need to know how events have impacted your community over the last 5 years
- Where are your problem areas?
- Complete the worksheet or the online form
- Input due by <u>September</u> 19th



Phase 3 - Public Involvement Strategy

- Public Outreach Toolkit
 - Social media templates and posts
 - Press release templates
 - Printable materials
- Surveys
 - Stakeholders
 - Neighboring communities
 - Public
- County Website
- StoryMap



(O)

Colleges and

Universities

TETRA TECH

Senior Services



Phase 4 - Mitigation Strategy



- Review 2020 mitigation actions
- Review and update goals/objectives
- Problem statements and potential solutions
 - What specific actions will be taken to reduce hazard risk?
- Develop an action plan
 - How will the actions be prioritized and implemented?
 - One mitigation action for every hazard of concern!



Phase 4 – Capabilities and Integration



- Review existing capabilities and identify how each reduces risk and if it incorporates elements of the HMP
- Describe current and future integration process for the County and each jurisdiction

Regulatory

• Current ordinances that integrate mitigation (e.g., local flood damage prevention ordinance, stormwater management, wetlands protection, etc.).

Operational and Administrative

 County/community boards/departments that integrate mitigation in their current processes and how.

Funding

 Funding sources at the local level that may be used to fund mitigation projects.

Education/Outreach

• Current action the County/community is taking to integrate mitigation in their outreach and notifications to residents.

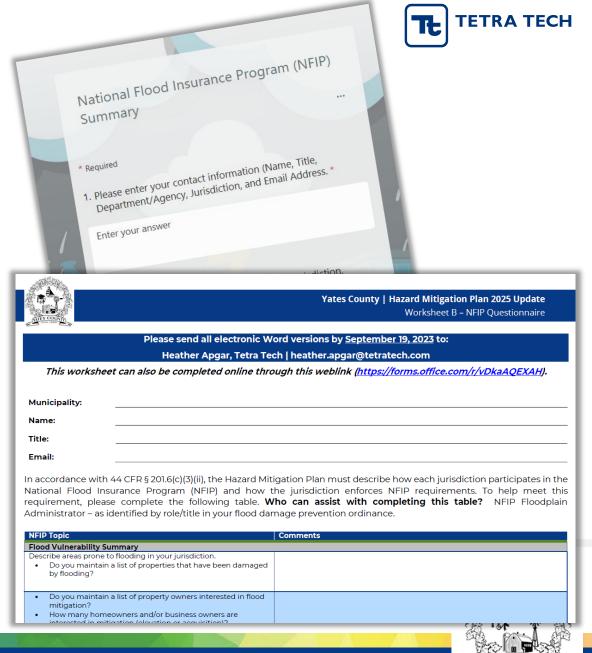
Adaptive Capacity

 Review the County and municipalities' adaptive capacity to deal with the potential impacts of climate change.





- FEMA requires any municipality that participates in the NFIP to provide details on how they implement the NFIP
- Complete the handout or the online form
- Input due by September 19th



Review Your 2020 Mitigation

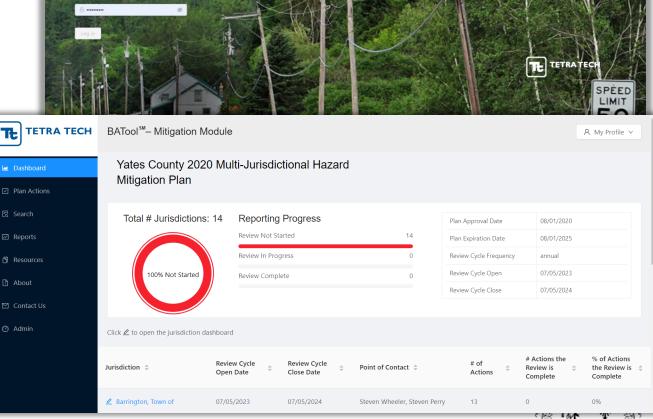
TETRA TECH

Hazard Mitigation Plan Review Tool

Actions

 Update the 2020 mitigation actions through the BAToolSM

- less paperwork!
- Video tutorial on using the program and Tetra Tech available to help
- Populate 2025 mitigation actions





Phase 5 - Plan Maintenance



- Develop a game plan for maintaining the 2025 HMP over the next 5 years
 - How often will you meet to discuss progress on the HMP?
 - How will the County and jurisdictions integrate the HMP?
 - How will you monitor progress on the 2025 mitigation actions?





Phase 6 – Plan Updates and Deliverables



Volume I	Appendices	Volume II
Table of Contents	Sample Adoption Resolution	Planning Team
Executive Summary	Participation Matrix	Jurisdictional Annexes (14)
Introduction	Meeting Documentation	
Planning Process	Public and Stakeholder Outreach	
County Profile	Risk Assessment Information	
Risk Assessment	Mitigation Strategy Support Documentation	
Capability Assessment	Plan Maintenance Tools	
Mitigation Strategies	Linkage Procedures (if applicable)	
Plan Maintenance	Critical Facilities	
Acronyms and Abbreviations	High Hazard Potential Dam (HHPD)	
Glossary		
References		



Phase 7 - Plan Review & Adoption



- Once FEMA approves the HMP, the County and each jurisdiction will need to adopt the plan
- Adoption demonstrates the County's and municipalities commitment the goals, objectives, and mitigation actions identified in the HMP
- Integrate the HMP!
 - Include hazard mitigation principles, vulnerability information, and mitigation actions into existing plans, codes, etc.
 - This will help in reducing risk and increase resilience across Yates County

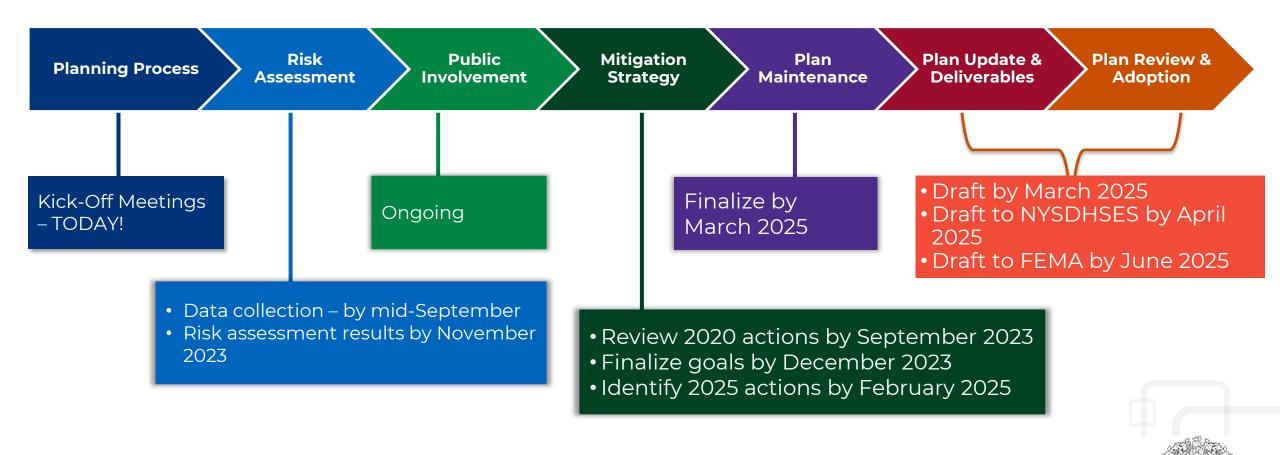


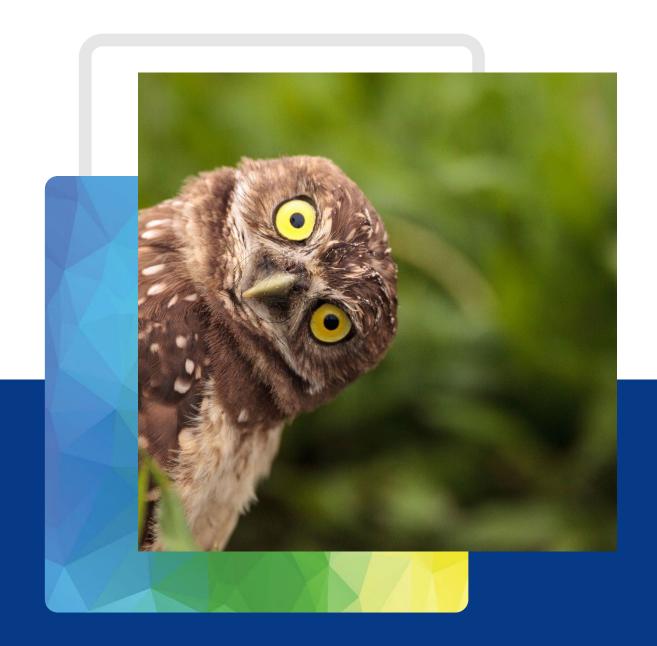
Project Schedule

Upcoming meetings and key milestones throughout the HMP update process









Questions?