



Annual Hazard Mitigation Planning Meeting

November 7, 2025

Agenda

- ▶ Introduction
- ▶ BCPC Hazard Mitigation Planning Update
- ▶ Act 167 Stormwater Management Plan Update
- ▶ Bucks County Emergency Management
- ▶ 2026 Hazard Mitigation Plan Update
- ▶ Mitigation Action Workshop
- ▶ Future Actions/Wrap Up/Questions

▶ 2025 Mitigation Activities

- ▶ Began working with Michael Baker International in January 2025 for the 2026 HMP update
- ▶ What's New in the 2026 Update?
 - ▶ High Hazard Potential Dams (HHPD)
 - ▶ Special Districts involvement
 - ▶ Focus on Future Conditions
- ▶ Act 167 Stormwater Management Plan Update

► Act 167 Stormwater Management Plan

- ▶ Consolidation of 9 existing stormwater management plans in the county
- ▶ **Phase I** – Completed August 2024
 - ▶ Determined scope of work for the project
- ▶ **Phase II** – In progress
 - ▶ Field visits for problem areas – Summer 2025
 - ▶ Analysis and evaluation of problem areas

► Act 167 Stormwater Management Plan

- ▶ Next Steps
 - ▶ Model Ordinance Draft – March 2026
 - ▶ Completed Plan – Early 2027

Hazard Mitigation Plan Annual Meeting Updates

Evan Kelbaugh

Training and Operations Officer

Bucks County Emergency Management Agency



Bucks County EMA Updates

- ◇ Bucks County Emergency Operations Plan
- ◇ Limerick Emergency Response Plan
- ◇ Integrated Preparedness Plan
- ◇ Staffing Updates



Bucks County Emergency Operations Plan

- ◇ Light updates annually, more heavily updated every 2-4 years
- ◇ Serves as a “playbook” for Emergency Management personnel
- ◇ Sections are identified as
 - ◇ Basic Plan
 - ◇ Functional Annexes
 - ◇ Hazard Specific Annexes
 - ◇ Appendices and Attachments



Bucks County Emergency Operations Plan

Basic Plan

- ◇ Purpose and Scope
 - ◇ Why the plan exists and what it covers
- ◇ Situation Overview
 - ◇ What risks or hazards the community faces
- ◇ Roles and Responsibilities
 - ◇ Who does what and when
- ◇ Coordination and Communication
 - ◇ How we communicate with internal and external partners



Bucks County Emergency Operations Plan

Functional Annexes

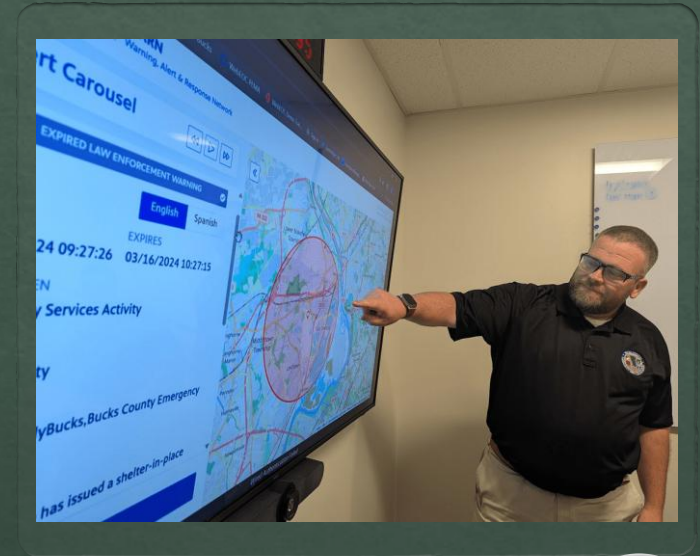
- ◆ Describes how specific functions are carried out during any type of emergency
 - ◆ Public Alert and Warning
 - ◆ Evacuation and Sheltering
 - ◆ Resource Management
 - ◆ Damage Assessment



Bucks County Emergency Operations Plan

Hazard Specific Annexes

- ◆ More detailed actions for specific threats and hazards
 - ◆ Flood Response
 - ◆ Severe Weather
 - ◆ Tornado Response
 - ◆ etc



Bucks County Emergency Operations Plan

Appendices and Attachments

- ◆ Any supporting detail/information
 - ◆ Maps
 - ◆ Contact lists
 - ◆ Resource inventories
 - ◆ etc



What is the “Limerick Plan” ?

- ◆ The Limerick Emergency Response Plan (LERP) is an annex to the Bucks County Emergency Operations Plan (EOP).
- ◆ This is a Hazard Specific EOP Annex for the Limerick Generating Station / Nuclear Power Plant that is currently overseen by Constellation Energy.
- ◆ This plan is utilized during Limerick Generating Station Unusual Events, Alerts, Site Area Emergencies, and General Emergencies.



LERP Biennial Review and FEMA Evaluated Exercises

- ◆ Biennially, at the minimum, Bucks County EMA reviews and updates the LERP accordingly with key stakeholders and regional partners.
- ◆ Biennially, FEMA completes required evaluations of Bucks County EMA along with the Generating Station and other Risk or Support counties. This includes:
 - ◆ Plan Review and Approval
 - ◆ Demonstrated Evaluation of Monitoring/Decontamination Sites
 - ◆ Mass Care Shelter Site “Walk-Downs”
 - ◆ Evaluated Functional Exercise of regional EOC activations and Plant Emergency Action Plans



Integrated Preparedness Plan (IPP)

- ◆ Provides a “roadmap” for Bucks EMA for the next 3 years but is broken down by year.
- ◆ Taking information from past years, we identify gaps
- ◆ After identifying gaps, we remedy them with:
 - ◆ Training
 - ◆ Exercises
 - ◆ Planning activities



Staffing Updates

- ◆ New staff in the office have caused us to revisit trainings and onboarding processes
- ◆ New Fire Marshal
- ◆ New Deputy Director of Emergency Health Services
- ◆ New Deputy Director of Planning
- ◆ Changing of hats
 - ◆ People in new roles but not new to the department
- ◆ Still have open positions to fill



► Contact Us:

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