



MEETING NOTES

Meeting	State of West Virginia Hazard Mitigation Plan (HMP) Draft Review Webinar		
Date	June 16, 2023	Time	10:00 – 10:40 a.m.
Location	Webinar		
Attendees	Matthew J. Blackwood, Deputy Director, WV EMD		
	Ginger Barnett, Chief of Mitigation and Recovery, WV Emergency Management Division (WV EMD)		
	Gabriel Reed, Hazard Mitigation Officer, WV EMD		
	Stephanie Rosier, Planner, WV EMD		
	Sherry Risk, CDBG Program Manager, WV Department of Economic Development		
	Robert Martin, Director, WV State Resiliency Office (SRO)		
	Ed Martin, Deputy Director, WV SRO		
	Bruce Mullins, Project Coordinator, Regional Intergovernmental Council (Region 3)		
	Tayler Sisk, Region 7 Planning and Development Council		
	Brian Farkas, FEMA Region III		
	Kate Frangos, FEMA Region III		
	Meg Mielke		
	Tony Subbio, Project Manager, Tetra Tech		

Discussion Points

This section summarizes each discussion point addressed during the Draft Review Webinar.

Welcome

Ms. Rosier welcomed attendees to the meeting.

Draft Review

Mr. Subbio requested feedback and comments on the draft sections of the updated HMP. The following summarizes the discussions held during the webinar:

- Section 1: Introduction includes a table that shows the relation between the organization of the 2018 HMP and the 2023 HMP.
- Ms. Rosier reported that Mr. Aaron Tonkery provided feedback via email.
- WV EMD staff reviewed the critical facilities and will create an annex to the HMP that describes the critical facilities that are not owned or leased by the State in a future plan update.

Next Steps and Questions

- Attendees discussed the need for additional time to provide comments; WV EMD staff will discuss a possible timeline extension.
- The State will compile comments and provide a unified set of requested changes to Tetra Tech.



MEETING NOTES

- Tetra Tech will update the HMP based on comments, update the draft documents on the project website, and create a single PDF file of the entire plan for review at the cabinet level and by FEMA.

With no further questions, Ms. Rosier and Mr. Subbio thanked attendees for their time and participation.

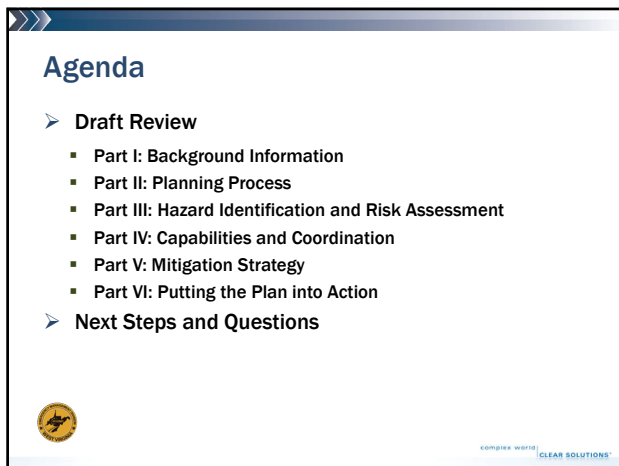
The meeting adjourned at 10:40 a.m.



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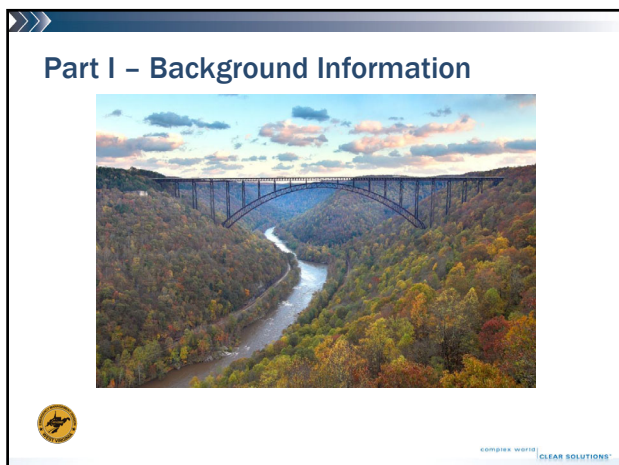
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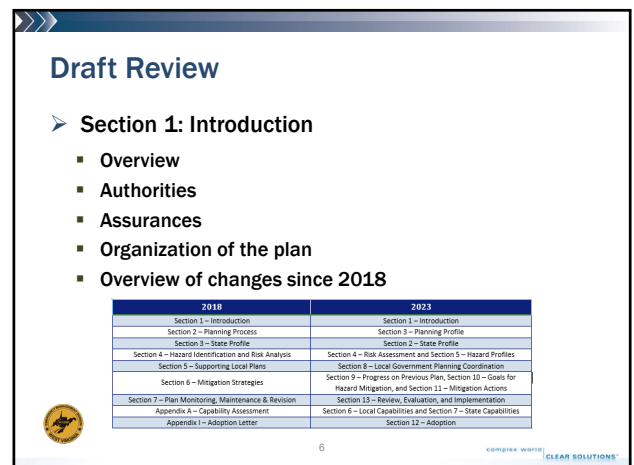
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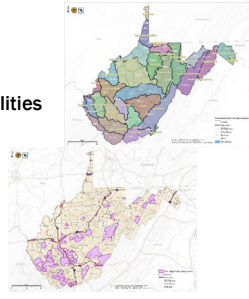


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Draft Review

➤ Section 2: State of West Virginia Profile

- Physical setting
- Demographics
- Economy
- State assets and critical facilities
- Land use and development
- Natural resources



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Part II – Planning Process



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➤ Section 3: Planning Process



- Description of the process
- Stakeholder coordination
- Schedule
- Integration with other State programs



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Part III – Hazard Identification and Risk Assessment



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➤ Section 4: Risk Assessment

- Identification of hazards
- Population
- Assets
- Hazard-specific data and methodologies
- Limitations



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➤ Section 5: Hazard Overview

- Introduces the hazard profiles
- Hazard Profiles
 - Dam Failure
 - Drought
 - Earthquake
 - Extreme Temperature
 - Flood
 - Hazardous Materials
 - Landslide
 - Levee Failure
 - Pandemic
 - Radiological Incident
 - Radon Exposure
 - Severe Storms
 - Subsidence
 - Utility Failure
 - Wildfire
 - Winter Weather



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Part IV – Capabilities and Coordination



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- Section 6: State Mitigation Capabilities
 - Hazard mitigation programs
 - Core capabilities for the Mitigation mission area
 - Legal, Regulatory, Planning, and Programmatic Capabilities
 - Hazard-related programs
 - Funding
 - Changes since 2018

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➤ Section 7: Local Capability Assessment

- Local capabilities
- Summary of effectiveness of local capabilities
 - Foundational capabilities
 - Floodplain management
 - Local mitigation plans
 - Emergency local capabilities

Plan	Integration with other?
Comprehensive Plan Comprehensive plans are the primary documents for community development, land use, housing, economic, and historic preservation in a planning jurisdiction.	<ul style="list-style-type: none"> • Recent meeting conducted with staff of regional planning agency • Plan incorporates regional goals and objectives and reflects regional trends • Recent meeting conducted with staff of regional planning agency • Plan incorporates regional goals and objectives and reflects regional trends
Emergency Operations Plan Emergency operations plans are developed to coordinate emergency response activities in the event of a disaster.	<ul style="list-style-type: none"> • Recent meeting conducted with staff of regional planning agency • Plan incorporates regional goals and objectives and reflects regional trends • Recent meeting conducted with staff of regional planning agency • Plan incorporates regional goals and objectives and reflects regional trends
Regulatory Planning Regulatory planning is the process of developing and implementing regulations that govern the use of land and resources.	<ul style="list-style-type: none"> • Recent meeting conducted with staff of regional planning agency • Plan incorporates regional goals and objectives and reflects regional trends • Recent meeting conducted with staff of regional planning agency • Plan incorporates regional goals and objectives and reflects regional trends
Resilience Management Resilience management is the process of developing and implementing strategies to reduce the vulnerability of communities to disasters.	<ul style="list-style-type: none"> • Recent meeting conducted with staff of regional planning agency • Plan incorporates regional goals and objectives and reflects regional trends • Recent meeting conducted with staff of regional planning agency • Plan incorporates regional goals and objectives and reflects regional trends

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➤ Section 8: Local Government Planning Coordination

- Resources for local hazard mitigation planning
- Resources for hazard information and assessment
- State review, coordination, and linkage with local plans
- Prioritizing project grants

Section	Guidance Text	Review Status
Section 8.1	Local government planning coordination is a key component of the hazard mitigation planning process. This section provides guidance on how to coordinate with local government planning agencies.	Review Status
Section 8.2	Local government planning coordination is a key component of the hazard mitigation planning process. This section provides guidance on how to coordinate with local government planning agencies.	Review Status
Section 8.3	Local government planning coordination is a key component of the hazard mitigation planning process. This section provides guidance on how to coordinate with local government planning agencies.	Review Status
Section 8.4	Local government planning coordination is a key component of the hazard mitigation planning process. This section provides guidance on how to coordinate with local government planning agencies.	Review Status
Section 8.5	Local government planning coordination is a key component of the hazard mitigation planning process. This section provides guidance on how to coordinate with local government planning agencies.	Review Status

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Part V – Mitigation Strategy



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- Section 9: Progress on Previous Plan
 - Status
 - Carry forward?
- Section 10: Goals for Hazard Mitigation
 - Goals → Goals and Objectives

Section	Guidance Text	Review Status
Section 9.1	Progress on previous plan. This section provides guidance on how to track progress on the previous plan.	Review Status
Section 9.2	Progress on previous plan. This section provides guidance on how to track progress on the previous plan.	Review Status
Section 9.3	Progress on previous plan. This section provides guidance on how to track progress on the previous plan.	Review Status
Section 9.4	Progress on previous plan. This section provides guidance on how to track progress on the previous plan.	Review Status
Section 9.5	Progress on previous plan. This section provides guidance on how to track progress on the previous plan.	Review Status

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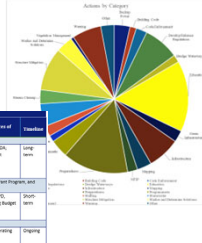
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Section 11: Mitigation Actions

- Identification
- Actions in local plans
- 2023 SHMP actions
- Actions by hazard
- Prioritization



Section Number and Description	Section Number	Section Title	Section Description	Section Status	Section Owner	Section Due Date
11.1.1.1	11.1.1.1	11.1.1.1	11.1.1.1	11.1.1.1	11.1.1.1	11.1.1.1
11.1.1.2	11.1.1.2	11.1.1.2	11.1.1.2	11.1.1.2	11.1.1.2	11.1.1.2
11.1.1.3	11.1.1.3	11.1.1.3	11.1.1.3	11.1.1.3	11.1.1.3	11.1.1.3
11.1.1.4	11.1.1.4	11.1.1.4	11.1.1.4	11.1.1.4	11.1.1.4	11.1.1.4
11.1.1.5	11.1.1.5	11.1.1.5	11.1.1.5	11.1.1.5	11.1.1.5	11.1.1.5
11.1.1.6	11.1.1.6	11.1.1.6	11.1.1.6	11.1.1.6	11.1.1.6	11.1.1.6
11.1.1.7	11.1.1.7	11.1.1.7	11.1.1.7	11.1.1.7	11.1.1.7	11.1.1.7
11.1.1.8	11.1.1.8	11.1.1.8	11.1.1.8	11.1.1.8	11.1.1.8	11.1.1.8
11.1.1.9	11.1.1.9	11.1.1.9	11.1.1.9	11.1.1.9	11.1.1.9	11.1.1.9
11.1.1.10	11.1.1.10	11.1.1.10	11.1.1.10	11.1.1.10	11.1.1.10	11.1.1.10

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Part VI – Putting the Plan into Action



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Draft Review

Section 12: Adoption

- Describes adoption by the Governor

Section 13: Review, Evaluation, and Implementation

- Implementing, monitoring, and reviewing actions
- Monitoring, evaluating, and updating the plan

Section	Action
12.1.1.1	12.1.1.1
12.1.1.2	12.1.1.2
12.1.1.3	12.1.1.3
12.1.1.4	12.1.1.4
12.1.1.5	12.1.1.5
12.1.1.6	12.1.1.6
12.1.1.7	12.1.1.7
12.1.1.8	12.1.1.8
12.1.1.9	12.1.1.9
12.1.1.10	12.1.1.10
12.1.1.11	12.1.1.11
12.1.1.12	12.1.1.12
12.1.1.13	12.1.1.13
12.1.1.14	12.1.1.14
12.1.1.15	12.1.1.15
12.1.1.16	12.1.1.16
12.1.1.17	12.1.1.17
12.1.1.18	12.1.1.18
12.1.1.19	12.1.1.19
12.1.1.20	12.1.1.20

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Next Steps and Questions

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Next Steps

- Update Based on Stakeholder Review
- State Review
- Submit to FEMA
- Adoption



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Questions?

Thank you for your time!



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