



Appendix B: Meetings and Documentation

This appendix includes the sign-in sheets for the meetings of the HMPSC and municipal workshops. The municipalities also had individual meetings with the Contractor. The dates of these meetings are listed in the individual municipal appendices.

Union County Hazard Mitigation Plan Update

Hazard Mitigation Steering Committee Meeting

Agenda

June 11, 2014

Scientists, Engineers &
Environmental Planners
Designing Innovative
Solutions for Water,
Wetland and Soil
Resource Management

- 1) Introduction and status update
 - a. Data that we still need
 - i. Confirm County Seal has not changed
 - ii. GIS data and County plans - *building, infrastructure data*
 1. Emergency Management Plan
 2. Master Plan
 3. Capital Improvement Plan
 - iii. Building data/Building permits
 1. New major development
 - iv. Insurance claims
 - b. Review drafts/formats
 - i. Basemap
 - ii. Jurisdictional Appendix
- 2) Updating existing County section
 - a. *Goals & objectives
 - b. *Hazards
 - c. Review dam inventory
 - d. *Critical facilities
 - e. Transportation infrastructure
- 3) *Mitigation strategy
 - a. Review existing actions
 - b. Add new actions
 - c. Additional mitigation-related capital improvement projects
 - d. Incorporation of strategy into other County plans
- 4) Other sections to be updated
 - a. Were monitoring activities completed since 2010?
 - b. Will Salena continue to monitor and maintain the plan after adoption?
 - c. Any change in adoption procedures?
- 5) Public Outreach Strategy - *what didn't work last time / what did*
 - a. Confirm HMPSC members and contact information
 - b. Municipality PoCs, status of Scotch Plains
 - c. *List of stakeholders
 - d. Date and locations for public presentations
 - e. Other methods of outreach: press releases, website?

Encl Bill Kana

*Ask Salena -
about meeting munis*



County of Union, NJ

@countyofunionnj



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Union County's 2015 Hazard Mitigation Plan Update - View the draft and submit your comments

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2015 Hazard Mitigation Plan Update

On October 30, 2000, the President signed into law the Disaster Mitigation Act of 2000, also known as DMA 2000. Among its other features, DMA 2000 established a requirement that in or...

ucnj.org

7:00 AM - 19 Nov 2015





Jessica Jahre <jjahre@princetonhydro.com>

Union County Hazard Mitigation Plan

1 message

Jessica Jahre <jjahre@princetonhydro.com>

Mon, Nov 23, 2015 at 4:14 PM

To: Jessica Jahre <jjahre@princetonhydro.com>

Bcc: vornlocker@co.somerset.nj.us, John Ferguson <John.Ferguson@co.middlesex.nj.us>, Essexoem@essexsheriff.com, sdigiralomo@co.morris.nj.us

As a neighboring County, Union County invites you to review the County's Draft Hazard Mitigation Plan and provide any comments to the point of contact below. The Union County Office of Emergency Management and the Hazard Mitigation Plan Steering Committee have been working with 20 municipalities within the County to update the County's Hazard Mitigation Plan. For this plan update, the City of Elizabeth has elected to develop their own plan; all other municipalities are included within the County HMP update. The purpose of this plan is to assess the impacts of natural hazards, as well as hazardous materials, and develop a strategy with long-term solutions and alternatives for addressing many vulnerabilities and reoccurring issues.

Provide your comments regarding this plan by December 23, 2015. Please send them by mail or e-mail to the Union County Office of Emergency Management:

Ms. Salena Carroll
Bureau Chief, Domestic Preparedness
Union County Office of Emergency Management
300 North Avenue East
Westfield, NJ 07090
(908) 654-9881
Scarroll@ucnj.org

The Plan can be accessed at the link below.

<http://ucnj.org/public-safety/2015-hazard-mitigation-plan-update/>

Thank you for your input on this plan update,

Jessica Jahre, AICP, CFM

Planner

PrincetonHydro.com : 908.237.5660

1108 Old York Road : Ringoes : NJ : 08551

Sign-In Sheet

Union County, New Jersey Hazard Mitigation Plan Update – Initial Jurisdictional Meetings February 24 to 26, 2015

Name	Affiliation/Department	Telephone	Email
Rick Becker	Egon Engineering	443-745-3652	rbecker@egonengineering.com
FRANK D. MAZZARELLA	WINFIELD O&M	908-985-3850	fmazzarella@winfield-o&m.org
John Miller	Princeton Hydro	908-237-5460	jmill@princetonhydro.com
Chris Testa	NSO&M	609-508-0557	chrtesta@nso&m.org
John Zimmerman	Kenilworth	908-276-1700	jzimmer@kenilworthnj.org
Douglas Johnson	Remington + Vernick Engineers City of Newark	856-303-1245	doug.johnson@rve.com
BEATRICE BIRCH	CE&I Partners	732-582-3486	beatrice.birch@ce&i.com
Peter Bondar	Tim Associates/ Farrowood	973-614-0005	pbondar@timassociates.com
DiAnne Houck	Farrowood	(908) 382-5000	dianehouck@farrowoodpa.com
ANDY HIRSH	MS&S CONSULTANTS	201-572-9877	AH@POLITECONSULTANTS.COM

Scotch Plains Local Planning Meeting

April 21st

Sign-in

SGT. E. HERNANDEZ SPPD/OEM

Robert Lynes Engineering

Joe Timko SP ENGINEERING

Chief Brian Mahoney SPPD/OEM

**Union County, New Jersey
Hazard Mitigation Plan Update
March 18, 2014**

Name	Affiliation	Telephone	Email
Steve Pardue	KPH	410 746 1484	spardue@antares-pg.com
Salma Carroll	UCOEM	908-518-5691	scarroll@uci.org
John Miller	Princeton Hydro	908-237-5660 x110	jmliller@princetonhydro.com
Jessie Tschre	Princeton Hydro	908 237 5660	JTschre@princetonhydro.com
William Kene	Union County	908 657 9361	wkene@uci.org

Sign-In Sheet

Union County, New Jersey
 Hazard Mitigation Plan Update – Initial Jurisdictional Meetings
 May 19 to 21, 2014

	Name	Affiliation/Department	Telephone	Email
ROC	SCOTT SEIDEL	SPRINGFIELD DEM	973-376-0811	SCOTTSEIDEL@gmail.com
	MALLY SCHUTZ	SPRINGFIELD DEM	973-868-2766	MALLYSCHUTZ805@gmail.com
ROC	Robert Bocchino	Berkeley Heights Engineering/DPW Berkeley Heights DPW	908-464-2700 908-464-2700 x-2168	r.bocchino@bhtwp.com TCasacuberto@bhtwp.com
	Jorge Casacuberto	Berkeley Hts Mayor	908-464-2700 x-213	JBruno@bhtwp.com
	Joseph G. Bruno	Berkeley Heights DEM	908-334-4378	Drucker@bhtwp.org
ROC	Daniel Gueri			
	Anthony Padavano	Berkeley Hts DEM	608-482-2900	apadavano.sic@verizon.net
ROC	Anthony Ducelli	NEW PROVIDENCE DEM	908-665-1115	aducelli11@newprovid.org
	DAVID J. KELLY	WESTFIELD	908-789-4135	DKELLY@WESTFIELDNJ.GOV
ROC	Ron Romak	Mountainide	908-252-2409	RRomak@Mountainide-NJ.com
	RAULO PUOPAR	PRINCETON HYDRO PHC	404 259-8159	RAULO_PUOPAR@PHC CONSULTING.CO
ROC	AARON SCHRAGER	Summit City	908-277-7440	aschrager@cityofsummit.org

Jessica Jehre Princeton Hydro 608-232-8100 JJehre@princetonhydro.com

Not here today

Mountainside ROC -> James DeBie jdebbe@mountainsidepd.com 908-232-8100 908 372 4814
 Ron Romak above
 Mike Duro Engineers 908-232-2409



Sign-In Sheet

Union County, New Jersey
Hazard Mitigation Plan Update - Initial Jurisdictional Meetings
May 19 to 21, 2014

Name	Affiliation/Department	Telephone	Email
John Miller	Princeton Hydro	908-237-5160 x110	johnmiller@princetonhydro.com
Tom Hennes	Cranford DEW	908-358-5336	thennes@cranfordnj.org
Andis Kaurins	Clawford - Mayor	908-331-2035	A-KAURINS@CLAWFORD.NJ.ORG
Richard Marsden	Dir. Engineering DEW	908-709-7218	R-marsden@cranfordnj.org
James Novack	Cranford PD	908-707-7348	jnovack@cranfordnj.org
Len Delano	Cranford FD	908-276-6223	l-delano@cranfordnj.org
Susan Savone	Millennium	973-226-3329	SSavone@m-shat.com

Joe → (AEC) DEW
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Cranford - Engineer
Master Consulting
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Dave Jenkins
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Christopher Scaturro
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William Kane
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908-654-9881
wkane@ucnj.org

Sign-In Sheet

Union County, New Jersey Hazard Mitigation Plan Update – Initial Jurisdictional Meetings May 19 to 21, 2014

Name	Affiliation/Department	Telephone	Email
DAVID TESTA	Geotto Engineering (Clark)	908-272-8961	dtesta@geottoengineering.com
JERRY FEWLES	CLARK O&M	732-388-3600 8007	clarkom@ourclark.com
EMMIT GARNER	GARWOOD O&M	908 233 9143	EGARNER9@FORD.COM
Tom Penn	Answer O&M	732 827 2120	TPenn@AnswerVoice.com
FRANK MAZZARELLA	WINFIELD O&M	908 925 3852	fmazzarella@winfield-nj.org
Douglas J. FERRARO	Hillside O&M	973-926-5811	dferraro@hillsidefire.org
KATHY COLGAN	LINDEN O&M	908-474-4866	kc@comcast.net
JOSEPH CHEROBY	LINDEN TOWNSHIP	908-474-8470	engineering@linden-nj.org
TIM SCHUHARTER	LINDEN O&M	908-474-8510	TSCHUHARTER@VOICE.LINDEN-TOWNSHIP.NJ.ORG
Pete Loue Kowalski	UC F&H	908-527-4100	lkowalski@ucnj.org
Jacqueline Dimann	Railway Eng	908 668 8300	jdimann@bahereng.com
William Kane	UCO&M	908-634-9881	WKANE@UCNT.ORG
Jalena Carroll	UCO&M	908-654-9881	scarrolle@ucnj.org

Sign-In Sheet

Union County, New Jersey
Hazard Mitigation Plan Update - Initial Jurisdictional Meetings
May 19 to 21, 2014

Name	Affiliation/Department	Telephone	Email
Peter Bondar	Forward Engineer	973-814-0005	pbondar@tandmassociates.com
Justin Gibson	Remington Vernick & Arango	201-624-2137	justin.gibson@rve.com & Phinfield Engineers
Diane Hough	Forward Police	908-300-5000	diane.hough@reizen.net
Richard Cica	Leslie Park	908-245-6187	Reizen@LesliePark.NET
Robert Schielke	Kenilworth	973-615-9072	OEM@kenilworth.org
Paul Morrison	Leslie Park	908-245-2300	P.Morrison@LesliePark.net
Frederic Fretz	Union	908-851-5420	FFretz@uniontownship.com
Thomas Byrne	Union	908-851-5420	TBYRNE@uniontownship.com
April Haderer	Union	908-851-5400	Phaderer@uniontownship.com
Melena Carrell	OEM	908-654-9881	JCarrell@venj.org
Mark Demarecki	Messer Consulting Baron of New Providence Baron of New Providence	908-310-0005	mdemarecki@messerconsulting.com
James Hauer	Phinfield Oem	908-834-7200	OEM@Phinfieldnj.gov

Agenda

Union County, New Jersey Hazard Mitigation Plan Update March 18, 2014

1. Introductions
2. Sign-In
3. Brief background and summary of RFP and proposal
4. Documentation
5. Request for Information (RFI – after plan review)
6. Hazard Mitigation Planning Committee (HMPC) – composition and protocol
7. County contacts *from scene*
8. Jurisdictional contacts and protocols *from mayor 2-wks*
9. Jurisdictional meetings *East, West, Central unless requested*
10. Stakeholders group (aka Steering Committee)
11. Schedule *monthly HMPC 1st May wk*
 - a. Milestones
 - b. Three HMPC meetings
12. Public outreach *1st Cranford → 5/17/2014*
13. Plan review
14. Crosswalk
15. Structure of plan
 - a. Standard HMP sections
 - b. Review current plan and recommend any changes
 - c. Add jurisdictional appendices and BCA section
16. Emphasis on risk assessment, project development, BCAs, NEPA assessments
 - a. Estimated number of BCAs = 10 for County, 1-2 per jurisdiction *lots can get from county?*
 - b. General discussion of data requirements
17. Jurisdictional appendices
 - a. Structure and contents
 - b. Jurisdiction-specific risk assessments – links to BCAs and projects
18. Hazard mitigation project/facility template

try to get projects list & data by June

sensitive maps based on town decisions

*will get NFIP for John
will get RA from Bill*

*Power outages
wind*

*406 projects
404 projects
capital plan
Redevelopment person*

Union County HMP Steering Committee

1/20/15

Jessie John

John Miller

Salena Carroll

Thomas Mineo

William Kane

Agenda

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**Union County, New Jersey
Hazard Mitigation Plan Update – Initial Jurisdictional Meetings
February 24 to 36, 2015**

[illegible]



Public Safety

[Emergency Services](#)[Health](#)[Medical Examiner](#)[Police](#)[Weights and Measures](#)[Consumer Affairs](#)[2015 Hazard Mitigation Plan Update](#)[County Resources](#)[» Child Safety Seat Inspections](#)[» Health Officers Directory](#)[» Rabies Clinics](#)[» UC First Alert](#)[» NJLINC's Health Alert Network](#)[» Medication Drop-off Sites](#)[» Seasonal Flu Clinics](#)[Useful Guides](#)[Internal Resources](#)[» GIS OEM Login](#)[» Coordinators Secure Area](#)

2015 Hazard Mitigation Plan Update

On October 30, 2000, the President signed into law the Disaster Mitigation Act of 2000, also known as DMA 2000. Among its other features, DMA 2000 established a requirement that in order to remain eligible for federal disaster assistance and grant funds, local and state governments must develop and adopt hazard mitigation plans. On February 26, 2002, the Federal Emergency Management Agency (FEMA) published an Interim Final Rule (IFR) that set forth the guidance and regulations under which such plans are supposed to be developed. The IFR provides detailed descriptions of both the planning process that states and localities are required to observe and the contents of the plan that emerges. In December 2010 the Union County Multi-Jurisdictional Hazard Mitigation Plan (the Plan) was developed to satisfy these requirements.

The original plan was approved by FEMA and adopted by the County on December 8, 2010. In the spring of 2014 Union County initiated a Plan update to the 2010 version as part of the 5-year maintenance cycle required to keep the plan current. Of the 21 municipalities that lie within Union County, 20 participated in the Plan update. All participating municipalities are listed in Section 2.1.2.

The purpose of a mitigation plan is to rationalize the process of determining appropriate hazard mitigation actions. Hazard mitigation is often defined as actions taken to reduce the effects of natural hazards on a place and its population. Union County decided to develop the original 2010 Plan because of increasing awareness that natural hazards, especially flood and wind, have the potential to affect people, physical assets and operations in Union County. The 2015 Union County HMP update included a re-evaluation of the original hazards, the risk assessment, mitigation goals, strategies, and mitigation priorities. As part of the update process, these sections of the Plan were re-assessed to identify changes and updates that may have occurred since approval and adoption of the original Plan.

Although risk assessments have been completed for each hazard, the risk section of the Plan update focuses on six natural hazards and two technological/manmade hazards (hazards ranked high) with the highest potential for damaging physical assets, people, and operations in Union County. These hazards are flood, storm surge, high wind-straight-line winds, hazardous material releases-fixed sites, hazardous material releases-transportation, severe storm-winter weather, extreme temperatures-cold and extreme temperatures-heat. Both the risk assessment and mitigation action plan sections reflect this emphasis, which was the result of careful consideration by the 2015 Union County Hazard.

To submit your public comments, please e-mail HazardMitigationPlan@ucnj.org.

- [Section 1](#) – Executive Summary
- [Section 2](#) – County Profile
- [Section 3](#) – Planning Process
- [Section 4](#) – Type and Location of Hazards
- [Section 5](#) – Capabilities and Action Plan
- [Section 6](#) – Approval and Adoption
- [Section 7](#) – Plan Monitoring and Maintenance
- [Appendix 1](#) – Berkeley Heights
- [Appendix 2](#) – Clark
- [Appendix 3](#) – Cranford
- [Appendix 4](#) – Fanwood
- [Appendix 5](#) – Garwood
- [Appendix 6](#) – Hillside
- [Appendix 7](#) – Kenilworth
- [Appendix 8](#) – Linden
- [Appendix 9](#) – Mountainside
- [Appendix 10](#) – New Providence
- [Appendix 11](#) – Plainfield
- [Appendix 12](#) – Rahway
- [Appendix 13](#) – Roselle
- [Appendix 14](#) – Roselle Park
- [Appendix 15](#) – Scotch Plains
- [Appendix 16](#) – Springfield
- [Appendix 17](#) – Summit
- [Appendix 18](#) – Union Township
- [Appendix 19](#) – Westfield
- [Appendix 20](#) – Winfield
- [Appendix A](#) – General Hazard Descriptions
- [Appendix C](#) – Key Terms

Please note: the City of Elizabeth is not included in this plan. The City has opted to maintain their own plan.