

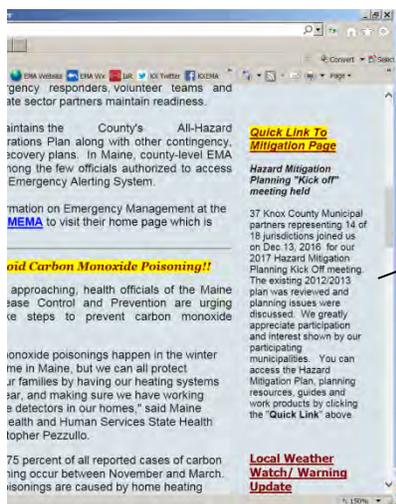
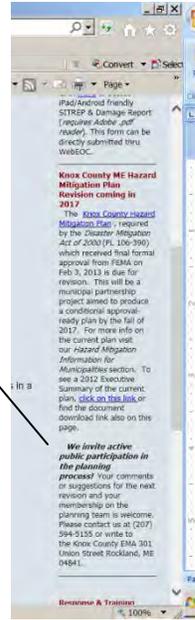
Knox County Mitigation Plan Related Outreach- 2019 Revision

Source (X): 4.HazardMitigation>Knox HMP 2019 Working Draft> Knox County Mitigation Plan Related Outreach Copy



EMA Home Page- Planning meeting advertised.
www.knoxcountymaine.gov/ema. As of 5 Dec, 2016

Sidebar from "Resources for Municipalities" section
www.knoxcountymaine.gov/ema. A/O 15 Dec, 2016



EMA Home page advertising completion and participation in mitigation planning kick-off meeting.
www.knoxcountymaine.gov/ema. A/O 15 Dec, 2016

Participants at status update and planning kick off meeting 13 Dec, 2016



To County Departments:

- Administration
- Emergency Management Agency
 - Citizen Preparedness
 - Weather in Knox County and beyond
 - Resources For Municipalities, Local Emergency Managers and Responders
 - Training and Education
 - Disaster Damage Assessment, Raising and Recovery
 - Grants and Funding
 - Hazard Mitigation Information for Municipalities
 - Equipment Available to Knox Municipalities
 - Tablet Friendly Tools for Local EMA Directors
 - Community Teams & Volunteers
 - Knox County Local Emergency Planning Committee (LEPC)
 - Meeting Schedule
 - Training & Exercises
 - Prescription Drug Discount Program
- Finance
 - Knox County Regional Airport
 - Knox County Sheriff's Office
 - Knox Regional Communications Center
 - Pickabe
 - Quality of Service
 - Email Updates
 - Employment
 - Knox County Employee Safety and Safety Committee
 - Management Area

Hazard Mitigation Information for Municipalities

Hazard mitigation efforts are aimed to create more hazard-resistant or resilient communities, which are less prone to the effects of natural disasters.

The purpose of the **Knox County Hazard Mitigation Plan** is to provide guidance for a hazard resistant Knox County that vigilantly assesses, plans for and mitigates any natural hazard. Municipal hazard mitigation projects identified in the plan, updated by jurisdictions participating in the plan, are eligible to apply for **FEMA funding assistance** under a variety of mitigation-related programs.

The Hazard Mitigation Plan for Knox County, updated for 2013 is revised about every five years following the requirements of the Disaster Mitigation Act of 2002 and guidance which is provided from time to time from FEMA. In the planning process, we attempt to take a "whole of community" approach, including planning team members from organized local, county and state-level public safety agencies, town and city planners, private sector partners, non-governmental organizations and regular citizens.

The Hazard Mitigation planning team identified a range of scenarios having a higher likelihood of occurring which could affect individual communities or the county as a whole. These hazards were profiled using several criteria including their impact or severity, prior occurrence, and probability of recurrence.

ranked by priority, they include:

- Severe Winter Storms:** Blizzards, Ice Storms, Nor'easters and Sleet storms.
- Severe Summer Storms:** Severe Rain, Wind, and Lightning weather events, Tropical Storms and Hurricanes, Storm related Erosion and Tornadoes.
- Flooding:** Dam Failure, Flash Flooding, Ice Jams, Lake Flooding, Riverine, and Urban.
- Wildland Fire:** Natural or human-caused caused fires on the mainland or islands, in wild areas or in the wildland-urban interface.
- Landslides and Subsidence:** Storm-related earth failure on steep slopes or areas prone to hydraulic undercutting, and severe coastal bluff erosion.

For more information on the Knox County Hazard Mitigation Plan, or to comment or make suggestions for the next revision, contact:

Knox County EMA
301 Park Street
Rockland, ME 04841
or call us at (207)794-5155.

Hazard Mitigation Planning- References and Work products:

- Meeting Agenda
- Planning Kick Off - [12 Dec 2016](#)
- 2013 Knox County Hazard Mitigation Plan - Final approval 2.5.13.pdf
- Executive Summary 2012 Knox County Hazard Mitigation Plan.pdf
- 2013 Survey of Hazard Mitigation Planning-2012-13.pdf
- 2013 Knox Hazard Mitigation Plan (Approved 2/5/13).pdf
- Local Mitigation Planning Handbook- FEMA Mar 2013.pdf
- Municipal MITIGATION SURVEY Knox County 2016.pdf

Be Flood Smart!
Resource for Flood Information

New Legislation, Winter Flooding News for NEP Policyholders
The Biggins States Flood Insurance Reform Act of 2012 (S.184-21) requires FEMA to take immediate steps to eliminate a variety of equity-food insurance subsidies and calls for a number of changes in how the program operates...

"Hazard Mitigation for Municipalities" page
www.knoxcountymaine.gov/ema
a/o 15 Dec, 2016

Knox County EMA (@KnoxCountyEMA) | Twitter - Internet Explorer

Knox County EMA (@KnoxCountyEMA) 466 tweets, 16 followed, 203 followers, 5 likes, 1 moment

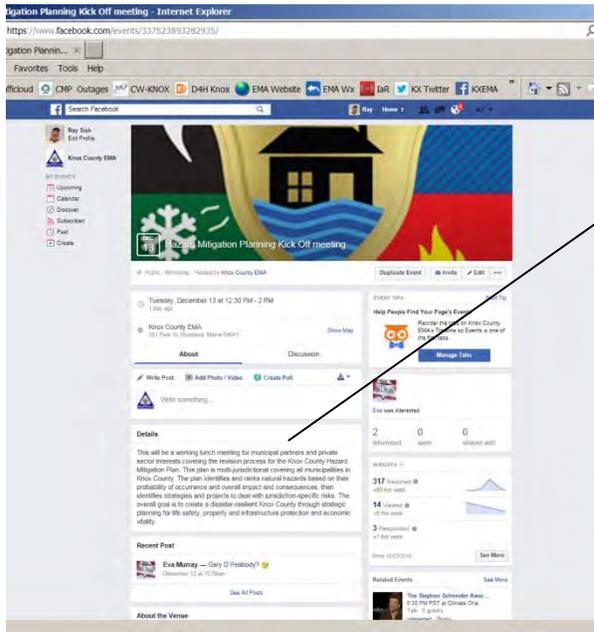
KnoxCountyME: You know the cold is coming. NWS Gray has posted a Wind Chill Watch over our area Thru evening Fri... fb.me/ta0MmedQt

Knox County EMA (@KnoxCountyEMA) Dec 15
KnoxCountyME: Great representation at the Hazard Mitigation Planning Kick Off meeting today. 37 individuals... fb.me/4GRHFFjcv

Knox County EMA (@KnoxCountyEMA) Dec 15
KnoxCountyME: Hazard Mitigation Planning "Kick Off" meeting starts at 12:30pm today at the EMA Office in Rockland.

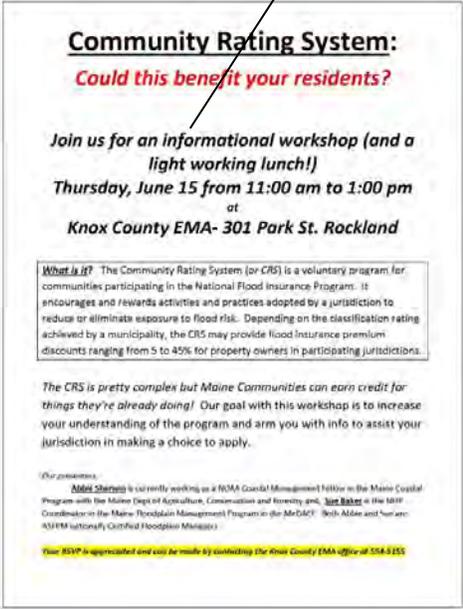
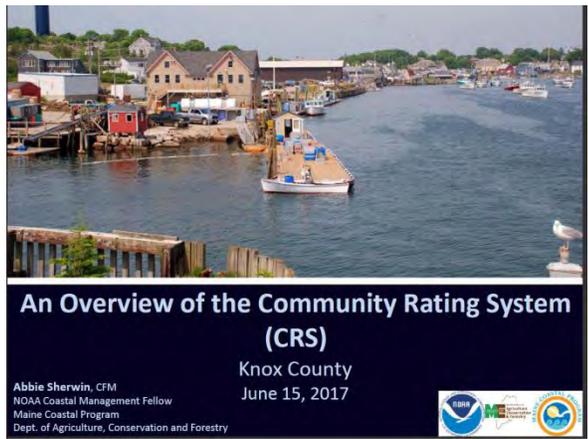
Knox County EMA (@KnoxCountyEMA) Dec 13
KnoxCountyME: Careful out there! Wet surfaces will refreeze overnight making walkways and untreated roads slick. fb.me/tt6c porch snow

Social Media Content ~Twitter
Hazard Mitigation Related
@KnoxCountyEMA A/O 15 Dec, 2016



Social Media Content ~ Facebook Hazard Mitigation planning Event. 12.13.16 Planning Kick off meeting. Knox County EMA A/O 15 Dec, 2016

Flyer used to advertise Community Rating System (CRS) program held at Knox EMA on June 15, 2017





Knox County Emergency Management Agency
GIS Program

WORKSHOP ANNOUNCEMENT

You are invited to the "Managing Local Roads with RSMS and GIS" workshop to learn new ways to manage, maintain, and assess local roads. The workshop is hosted by the Knox County Emergency Management Agency GIS Program. Please forward to those who might be interested.

Wednesday February 8, 2017
9:00am to 1:00pm

Knox County EMA office (301 Park St.)
There is no cost for attendance at this workshop.

Workshop Synopsis: The ME Dept. of Transportation's *Road System Management Software*, or RSMS, is a GIS enabled/compatible software to maintain, manage, and assess local roads. This workshop is intended to introduce attendees to RSMS functions, and how they can be incorporated into Municipal/EMA GIS and planning. Topics include: Maine Local Roads Center Program Manager, and Local Roads Geospatial Database Manager.

To register, contact Leticia vanVuuren at (207) 594-5155. If you have any questions, please feel free to contact Leticia.

CEUs will be provided upon request.



Knox County Emergency Management Agency
GIS Program

WORKSHOP/LAB ANNOUNCEMENT

You are invited to the "Using RSMS for Local Road Management" workshop/lab to learn more about using RSMS software to manage, maintain, and assess local roads. This is a follow-up practical session to the February 8th "Managing Local Roads with RSMS and GIS" workshop. The workshop/lab is hosted by the Knox County Emergency Management Agency GIS Program. Please forward to your road commissioners, public works departments, elected officials, and those who might be interested. (Apologies for any duplicate notifications.)

Thursday, April 13, 2017
9:00am to 3:00pm

Knox County EMA office (301 Park St, Rockland)
There is no cost for attendance at this workshop.

Bring your own lunch or we can provide one for you for \$5 at the door.

Workshop/Lab Synopsis: The ME Dept. of Transportation's *Road System Management Software*, or RSMS, is a GIS enabled/compatible software to maintain, manage, and assess local roads. This workshop/lab is intended to provide attendees with a hands-on experience using the software. The presenter is Jerry Douglass, GIS Manager.

Requirements: Computer with RSMS16 already installed. "Download" on the left-hand side for a free internet connection to one per department or town.

Note: Let us know if you want a lunch!

To register, contact Leticia vanVuuren at (207) 594-5155. If you have any questions, please feel free to contact Leticia.

CEUs will be provided upon request.



Knox County Emergency Management Agency
GIS Program

RESCHEDULED RSMS WORKSHOP/CASE STUDY

You are invited to the rescheduled "Putting RSMS to use for Local Road Management": How 2 midcoast towns inventoried their roads, culverts, and poles. The workshop/case study is hosted by the Knox County Emergency Management Agency GIS Program. Please forward to your road commissioners, public works departments, elected officials, and those who might be interested. (Apologies for any duplicate notifications.)

Tuesday, December 5, 2017
1:00pm to 3:00pm

Knox County EMA office (301 Park St, Rockland)
There is no cost for attendance at this workshop.
Seating is limited - Pre-registration is appreciated.

Workshop Synopsis: How to manage your road maintenance to better control your budget. The ME Dept. of Transportation Maine Local Roads Center's *Road System Management Software*, or RSMS, is a powerful, low cost, easy-to-use, GIS enabled/compatible software to maintain, manage, and assess municipal roads. No need to re-invent the wheel, this workshop is intended to provide attendees with a case-study of Rockport and Union's 2017 RSMS projects.

To register, contact Leticia vanVuuren at (207) 594-5155 or gisp@knoxcountymaine.gov. If you have any questions, please feel free to contact Leticia vanVuuren.

CEUs will be provided upon request.

Examples of Transportation Infrastructure data management activities associated with Hazard Mitigation work in Knox County

In County Departments:

- Administration
- Emergency Management Agency
- Citizen Preparedness
- Weather in Knox County and beyond
- Resources for Municipalities, Local Emergency Managers and Responders
- Community Teams & Volunteers
- Knox County Local Emergency Planning Committee (LEPC)
- Meeting Schedules
- Training & Exercises
- GIS & Mapping
- Prescription Drug Discount Program
- [Hazard Mitigation Plan Page](#)
- Finance
- Knox County Regional Airport
- Knox County Sheriff's Office
- Knox Regional Communications Center
- Probate
- Registry of Deeds
- E-mail Updates
- Knox County Employee Safety and Safety Committee
- Management Area

Hazard Mitigation Planning

30 Day Public Comment Period closes on May 5, 2019 [Printer-friendly Version](#)

PUBLIC HEARING SCHEDULED

A Public Hearing will be held on **Thursday, April 25 from 2:00pm to 3:30 PM** at the offices of the Knox County Emergency Management Agency located at 301 Park Street in Rockland for the purposes of final public review and input for the 2019 revision to the **Knox County Hazard Mitigation Plan**.

The Knox County Hazard Mitigation Plan is a multi-jurisdictional plan which satisfies the requirements of the Disaster Mitigation Act of 2000, sets mitigation strategies, describes municipal concerns and identifies potential municipal mitigation projects. Adoption of the plan by each participating municipality is a prerequisite for a variety of mitigation related federal grants.

Interested county residents are invited to attend in person, or by teleconference. Please contact Knox County EMA at 594-5155 for information on attending remotely.

Get involved - make a difference!

See the draft 2019 revision of the Knox County Hazard Mitigation Plan on this page. This plan belongs to you and your municipality. Your comments are encouraged and welcome.

What is it?

This is a multi-jurisdictional plan that when adopted by your municipality, becomes its municipal Hazard Mitigation Plan. This is a five-year planning document which has customized information provided by your town. Participation by your town establishes eligibility for federal mitigation monies under several grant programs.

What do we plan for?

We look at all natural hazards and discuss prior events including specific events and disasters that have affected Knox County, but only the hazards which are the most severe and most likely are fully profiled and ranked.

What natural hazards are profiled?

Severe Winter and Summer Storms, Flooding, Wildfire and Landslides are our top five, in order of priority.

Why the Red and Black text?

This is a draft document which is scrutinized at local, county, state and federal levels. Black text is carried over from the 2013 version of the plan; strike thru text like this is being removed. Red text is new to this version. Once the plan receives its final *Approved Pending Adoption* stamp from FEMA, the plan will be put into its final form.

Approved Pending Adoption? What's that?

As a multi-jurisdictional plan, each municipality must adopt it through administrative action by Select Board, City Council or Board of Assessors. The County Commission adopts it on behalf of the Townships of the Unorganized Territory. A town may elect to NOT adopt the plan, but to retain grant eligibility, must then draft its own plan which is subject to the same approval requirements of the multi-jurisdictional plan.

How can I make comments or recommendations to the plan, or volunteer to help in other ways?

If you see something in the plan you would like explained, or if you have a recommendation for an improvement, please contact the Knox County EMA office at 594-5155. You may also email us at lexeo@knoxcountymaine.gov. Your input is important to us!

Here are the **DRAFT** plan components as of April 5, 2019 [Click on the link to view \(opens in a new window\)](#)

[2019 Knox County Hazard Mitigation Plan Executive Summary](#)

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Last updated 4/11/2019

Knox County EMA Hazard Mitigation Webpage as of April 11, 2019
www.knoxcountymaine.gov/ema

Knox County EMA social media HMP outreach and information update. Posted April 11, 2019

Online media Knox Village Soup posted April 12, 2019