

APPENDIX A: RESOLUTIONS

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RESOLUTIONS OF PARTICIPATION

RESOLUTION FOR PARTICIPATION IN PAPIO-MISSOURI RIVER NRD
MULTI-HAZARD MITIGATION PLAN
Resolution # 2015-03

Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure and

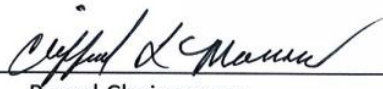
Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters and

Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston and Washington Counties and all associated local governmental entities,

Whereas, Burt County has decided to participate in the Papio-Missouri River NRD Multi-Hazard Mitigation Planning process at this time,

Therefore, be it resolved the Burt County hereby approves participation in the proposed Hazard Mitigation Planning process described above.

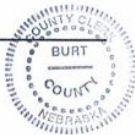
IN WITNESS WHEREOF, this resolution was approved and executed this 31st day of March, 2015



Board Chairperson



County Clerk



RESOLUTION #142 FOR PARTICIPATION IN PAPIO-MISSOURI RIVER NATURAL RESOURCES DISTRICT
MULTIHAZARD MITIGATION PLAN.

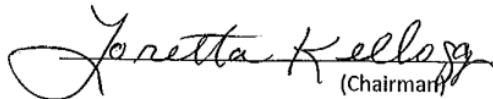
Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

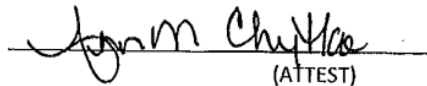
Whereas, the Federal Emergency Management Agency (FEMA) now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation project and mitigation efforts resulting from natural disasters, and

Whereas, the Papio-Missouri River Natural Resource District is proposing to serve as the coordinating agency for the development of multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

THEREFORE, Be it resolved the Village of Decatur, through Peggy Smith hereby approves and participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meeting and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 9th day of April, 2015


(Chairman)


(ATTEST)

RESOLUTION 2015-6
OF THE CITY OF TEKAMAH, NEBRASKA

A RESOLUTION OF THE CITY OF TEKAMAH, NEBRASKA, FOR PARTICIPATION IN PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN, TO REPEAL ANY AND ALL RESOLUTIONS IN CONFLICT HEREWITH: AND TO PROVIDE AN EFFECTIVE DATE.

BE IT ORDAINED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF TEKAMAH, NEBRASKA:

Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

Whereas, the Papio-Missouri Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

Therefore, be it resolved the Tekamah City Council hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 23rd day of July, 2015.



Mayor, Ron Grass

ATTEST:



City Clerk, Karolyn McElroy

BOARD OF COMMISSIONERS
DAKOTA COUNTY

RESOLUTION 15C-013

**RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN**

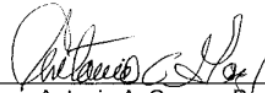
Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

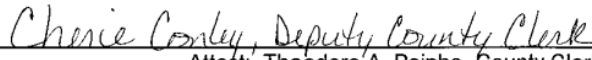
Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

Therefore, be it resolved the Dakota County Board of Commissioners hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 30th day of March, 2015.



Antonio A. Gomez, Board Chair



Attest: Theodore A. Peipha, County Clerk



RESOLUTION 2015-20

RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN

BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF DAKOTA CITY, NEBRASKA:

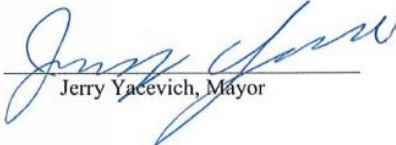
WHEREAS, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

WHEREAS, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

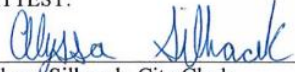
WHEREAS, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

NOW THEREFORE, BE IT RESOLVED, by the Mayor and City Council of Dakota City, Nebraska hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

PASSED AND APPROVED this 2nd day of April, 2015.


Jerry Yacevich, Mayor

ATTEST:


Alyssa Silhacek, City Clerk
(S E A L)



RESOLUTION 15-3

RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN

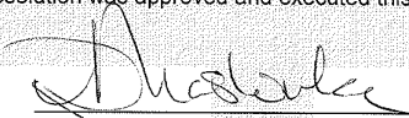
Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and


Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

Therefore, be it resolved the Village of Homer hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 11th day of June, 2015.



Dawn Maslonka
(Board Chairperson)



(Attest)



RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN

Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and


Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

Therefore, be it resolved the Village of Jackson hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 5 day of October, 2015.



(Board Chairperson)



(Attest)

RESOLUTION 2015-45

**RESOLUTION FOR PARTICIPATION IN PAPIO-MISSOURI RIVER
NRD MULTI-HAZARD MITIGATION PLAN.**

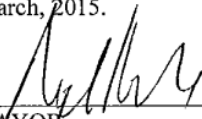
WHEREAS, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure; and,

WHEREAS, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters; and,

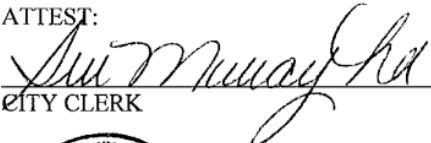
WHEREAS, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities.

THEREFORE, BE IT RESOLVED that the Mayor and Council of the City of South Sioux City, Dakota County, Nebraska, hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participated in those activities necessary to complete an effective plan for the public we serve.

PASSED AND APPROVED this 23rd day of March, 2015.



MAYOR

ATTEST:


CITY CLERK



RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN

Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

Therefore, be it resolved the Homer Community School District hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 25th day of August, 2015.



(Board Chairperson)



(Attest)

Resolution No: 404
ADOPTED: May 12, 2015

**BOARD OF COUNTY COMMISSIONERS
DOUGLAS COUNTY, NEBRASKA**

Resolved

WHEREAS, Douglas County, Nebraska, is charged with certain duties associated with preparedness and response to community emergencies and natural disasters; and

WHEREAS, a Multi-Hazard Mitigation Plan as compiled by the Papio-Missouri River Natural Resources District serves to reduce Douglas County's vulnerability and consequence to certain natural disaster incidents; and

WHEREAS, the Federal Emergency Management Agency now requires that a public entity must have a current Multi-Hazard Mitigation Plan in place before they are eligible for federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters; and

WHEREAS, the Papio-Missouri River Natural Resource District will serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Sarpy, Douglas, Washington, and Dakota Counties as well as parts of Burt and Thurston Counties and all associated local governmental entities,

NOW THEREFORE, BE IT RESOLVED BY THIS BOARD OF DOUGLAS COUNTY COMMISSIONERS hereby approves participation in the proposed Multi-Hazard Planning process described above and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve and the Chairperson of this Board is hereby authorized and directed to execute such agreement of behalf of Douglas County.

Dated this 12th day of May, 2015.

Motion by Duda, second by Boyle to approve. I move the adoption of the resolution.

Adopted: May 12, 2015

Yeas: Boyle, Cavanaugh, Duda, Kraft, Morgan, Rodgers, Borgeson

(CERTIFIED COPY)



Thomas F. Cavanaugh
Douglas County Clerk

Resolution No: 404
ADOPTED: May 12, 2015

CITY OF BENNINGTON
RESOLUTION 2015-09
FOR PARTICIPATION IN PAPIO-MISSOURI RIVER NRD
MULTI-HAZARD MITIGATION PLAN

Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

Therefore, be it resolved the City of Bennington hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 13th day of July, 2015.

Jordan Mueller
(Mayor)

Mindi Laaker
(Attest)



City of Omaha
Jean Stothert, Mayor

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2015 APR 16 PM 3:14
CITY CLERK
OMAHA, NEBRASKA

Planning Department

Omaha/Douglas Civic Center
1819 Farnam Street, Suite 1100
Omaha, Nebraska 68183
(402) 444-5150
Telefax (402) 444-6140

James R. Thele
Director

April 28, 2015

Honorable President

and Members of the City Council,

The Planning Director is requesting approval of the attached Resolution which provides for City of Omaha participation in the proposed Hazard Mitigation Planning process and pledges its attendance at required meetings and participation in the activities necessary to complete an effective plan.

The Hazard Mitigation Planning process is under the guidance of the Papio-Missouri River NRD. FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting in natural disasters.

This proposed Plan will be the second update to the original plan approved by the City on August 29, 2006.

Respectfully submitted,

Referred to City Council for Consideration:

James R. Thele

James R. Thele
Planning Director

4/13/15
Date

Jean Stothert

Mayor's Office

4/15/15
Date

Pln2608tg

C-25A

CITY OF OMAHA

April 28, 2015

LEGISLATIVE CHAMBER

Omaha, Nebraska

RESOLVED BY THE CITY COUNCIL OF THE CITY OF OMAHA:

WHEREAS, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and;

WHEREAS, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and;

WHEREAS, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF OMAHA:

THAT, the city's participation in the proposed Hazard Mitigation Planning process described above is hereby approved, and the city pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

APPROVED AS TO FORM:

 4-15-15
CITY ATTORNEY DATE

Pln2610tg

By.....
Councilmember

Adopted.....
.....
City Clerk

Approved.....
Mayor

RESOLUTION #2015-3

**RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN**

Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

Therefore, be it resolved the City of Ralston, NE hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 16 day of June, 2015.

[Signature]
(Board Chairperson or Mayor)

[Signature]
(Attest)

RESOLUTION 2015-20

Whereas, a Multi-Hazard Mitigation Plan identifies the vulnerability of public bodies to natural hazards and the projects that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Multi-Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

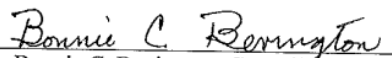
Whereas, the Papio-Missouri River Natural Resource District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston and Washington Counties and all associated local governmental entities,

Therefore, be it resolved the Valley Mayor and City Council hereby approves participation in the proposed Multi-Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

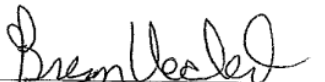
DATED THIS 12th day of May, 2015.


CITY OF VALLEY, DOUGLAS
COUNTY, NEBRASKA


Carroll L. Smith, Mayor

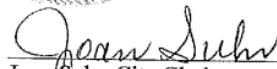

Bonnie C. Bevington, Council Member

Linda Lewis, Council Member


Bryon Ueckert, Council Member


Mike Stanzel, Council President




Joan Suhr, City Clerk

Motion to approve by council member Ueckert. Second by council member Bevington. VOTE:
YES: Ueckert, Bevington, Stanzel. NO; no one, motion carried. Council member Lewis
was absent.

Approve participation in hazard mitigation plan

**VILLAGE OF WATERLOO
RESOLUTION NO. 05-12-15-03**

WHEREAS, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

WHEREAS, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

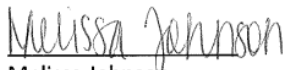
WHEREAS, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

BE IT RESOLVED, BY THE BOARD OF TRUSTEES OF THE VILLAGE OF WATERLOO, NEBRASKA, AS FOLLOWS:

THAT, the Village of Waterloo hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

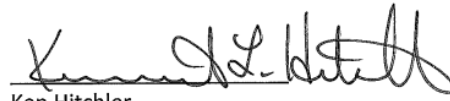
PASSED THIS 12 DAY OF May, 2015

ATTEST:


Melissa Johnson
Clerk



Village of Waterloo


Ken Hitchler
Chairperson

**RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN**

Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

Therefore, be it resolved the **MILLARD PUBLIC SCHOOLS (i.e., School District #17, Douglas County, Nebraska)** hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 17th day of August, 2015.



(Board President)



(Attest)

AGENDA SUMMARY SHEET

AGENDA ITEM: Approval of RESOLUTION FOR PARTICIPATION IN PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN

MEETING DATE: August 17, 2015

DEPARTMENT: General Administration

TITLE & BRIEF DESCRIPTION: Approval of Resolution – A Resolution for participating with an a multi-governmental group in developing a Hazard Mitigation Plan

ACTION DESIRED: Approval Discussion Information Only

BACKGROUND: FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters.

In order to assist public entities with compliance with this requirement, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities.

In order to participate in the above multi-jurisdictional Plan, the District needs to approve the attached resolution and participate in the development of the Plan. There are no financial commitments related to participation. However, if the District should elect to apply for FEMA grants in the future, there may be matching funds requirements related to such grants.

OPTIONS AND ALTERNATIVES: Participation is optional.


RECOMMENDATION: It is recommended that approval be given to the RESOLUTION FOR PARTICIPATION IN PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN as submitted.

STRATEGIC PLAN REFERENCE: n/a

IMPLICATIONS OF ADOPTION/REJECTION: If the District does not participate, it will not be eligible to apply for FEMA grants in the future.

TIMELINE: Immediate

RESPONSIBLE PERSON: Ken Fossen, Associate Superintendent (General Administration)

SUPERINTENDENT'S APPROVAL: 

RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN

Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

Therefore, be it resolved the DOUGLAS COUNTY SCHOOL DISTRICT #0001 hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 3RD day of AUGUST, 2015.

Gayann Hoeling
(Board President)

[Signature]
(Attest)

RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN

Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

Therefore, be it resolved the Westside Community School District hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 19 day of February, 2015.



(Board President)



(Attest)

2015-147

BOARD OF COUNTY COMMISSIONERS SARPY COUNTY, NEBRASKA

RESOLUTION AUTHORIZING PARTICIPATION IN THE PAPIO-MISSOURI RIVER NATURAL RESOURCE DISTRICT (NRD) MULTI-HAZARD MITIGATION PLAN

WHEREAS, pursuant to Neb. Rev. Stat. § 23-104 (Reissue 2012), the County has the power to do all acts in relation to the concerns of the County necessary to the exercise of its corporate powers; and,

WHEREAS, pursuant to Neb. Rev. Stat. § 23-103 (Reissue 2012), the powers of the County as a body are exercised by the County Board; and,

WHEREAS, a Multi-Hazard Mitigation Plan identifies the vulnerability of public bodies to natural hazard and the projects that can be implemented to reduce or eliminate vulnerability exposure; and,

WHEREAS, Federal Emergency Management Agency (FEMA) now requires that a public entity must have a current Multi-Hazard Mitigation in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters; and,

WHEREAS, Sarpy County must update their current Multi-Hazard Mitigation Plan to be in compliance with FEMA; and,

WHEREAS, the Papio-Missouri River Natural Resource District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for their respective Districts and a six county areas including Sarpy, Douglas, Washington, and Dakota Counties as well as parts of Burt and Thurston Counties and all associated local governmental agencies


NOW THEREFORE BE IT RESOLVED THAT THE SARPY COUNTY BOARD OF COMMISSIONERS hereby approves participation in the proposed Multi-Hazard Mitigation Planning process described above, and Sarpy County pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

The above Resolution was approved by a vote of the Sarpy County Board of Commissioners at a public meeting duly held in accordance with applicable law on the 28th day of April, 2015.

Attest

SEAL

[Signature]
County Clerk



[Signature]
Sarpy County Board Chairman

RESOLUTION NO. 2015-27

**RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN**


Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

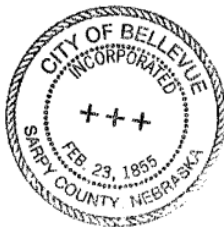
Therefore, be it resolved the Bellevue City Council hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

Passed and approved this 14th day of December, 2015.


Rita Sanders, Mayor

Attest:


Sabrina Ohnmacht, City Clerk





CITY OF GRETNA

RESOLUTION 4-15 (3)

RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN

Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

Therefore, be it resolved the City of Gretna hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 21st day of April, 2015.

CITY OF GRETNA, NEBRASKA

By:


JAMES W. TIMMERMAN, Mayor

ATTEST:


Tammy L. Tisdall, City Clerk

RESOLUTION NO. 15-080

A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF LA VISTA, NEBRASKA APPROVING PARTICIPATION IN THE PAPIO-MISSOURI RIVER NATURAL RESOURCES DISTRICT MULTI-HAZARD MITIGATION PLAN.

WHEREAS, a Multi-Hazard Mitigation Plan identifies the vulnerability of public bodies to natural hazards and the projects that can be implemented to reduce or eliminate vulnerability exposure, and


WHEREAS, FEMA now requires that a public entity must have a current Multi-Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

WHEREAS, the Papio-Missouri River Natural Resource District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including all of Sarpy, Douglas, Washington, and Dakota Counties as well as parts of Burt and Thurston Counties and all associated local governmental entities,

NOW, THEREFORE, BE IT RESOLVED, that the Mayor and City Council of the City of La Vista, Nebraska, hereby approves participation in the proposed Multi-Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

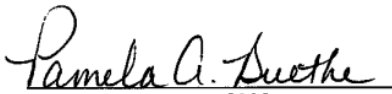
PASSED AND APPROVED THIS 16TH DAY OF JUNE, 2015.

CITY OF LA VISTA



Douglas Kindig, Mayor

ATTEST:



Pamela A. Bueche, CMC
City Clerk

| 15-080 | Motion | Second | Aye | Ney | Abstain | Absent |
|-----------|--------|--------|-----|-----|---------|--------|
| Kindig | | | | | | |
| Frederick | | | √ | | | |
| Hale | √ | | √ | | | |
| Quick | | | √ | | | |
| Crawford | | | √ | | | |
| Thomas | | √ | √ | | | |
| Sheehan | | | √ | | | |
| Ronan | | | √ | | | |
| Sell | | | | | | √ |

K:\APPS\City Hall\15 FINAL RESOLUTIONS\15.080 Papio-Missouri River NRD multi-hazard mitigation plan 06.16.15.doc

RESOLUTION NO. R15-0081

RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN

WHEREAS, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

WHEREAS, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

WHEREAS, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

BE IT RESOLVED the Mayor and City Council of Papillion hereby approve participation in the proposed Hazard Mitigation Planning process described above, and pledge to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

PASSED AND APPROVED THIS 21st DAY OF April, 2015.

CITY OF PAPILLION, NEBRASKA



David P. Black, Mayor

Attest:



Elizabeth Butler, City Clerk

(SEAL)



**RESOLUTION
2015-12**

**RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN**

WHEREAS, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

WHEREAS, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

WHEREAS, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

NOW, THEREFORE, BE IT RESOLVED that the Governing Body of the City of Springfield, Nebraska, hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

PASSED AND APPROVED THIS 16TH DAY OF JUNE, 2015.

Ayes 3

Nays 0

Abstain 0

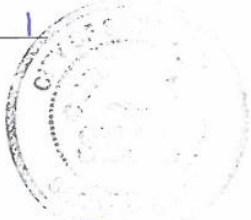
Absent 1

Approved:

Mayor



SEAL



Attest:


City Clerk

RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN

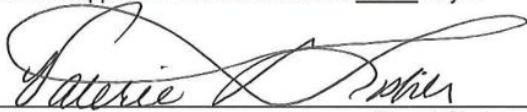
Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

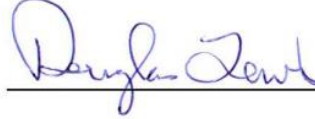
Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

Therefore, be it resolved the Papillion-La Vista School District hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 24th day of August, 2015.



(Board Chairperson)



(Attest)

RESOLUTION #15-23

**THURSTON COUNTY RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN**

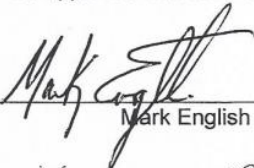
Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

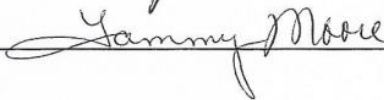
Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

Therefore, be it resolved the Thurston County Board hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 21st day of September, 2015.



Mark English – Thurston County Chairman



Sammy Moore



Resolution #2015-7

RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN

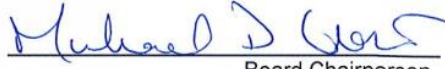
Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston and Washington Counties and all associated local governmental entities,

Therefore, be it resolved the Village of Walthill, Nebraska hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 8th day of July, 2015.


Board Chairperson


Attest

RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN

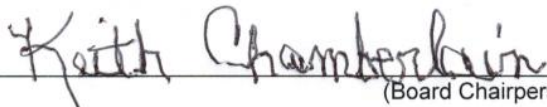
Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

Therefore, be it resolved the Village of Winnebago hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 12th day of August, 2015.



(Board Chairperson)



(Attest)



RESOLUTION 2015-10
RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN

Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, the Federal Emergency Management Agency (FEMA) now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

Whereas, the Papiro-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

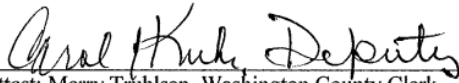
Therefore, be it resolved that the Washington County Board of Supervisors hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 14 day of April, 2015.



Jeff Quist, Chairman
Washington County Board of Supervisors





Attest: Merry Truhlsen, Washington County Clerk

COPY

RESOLUTION 072015

RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN

Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

Therefore, be it resolved the *Village of Arlington* hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 20th day of July, 2015.



Paul Krueger

(Board Chairperson or Mayor)

Linden Ouch

(Attest)

**RESOLUTION NO 2015-10
RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN**

COUNCIL MEMBER ANDERSEN INTRODUCED THE FOLLOWING RESOLUTION:

Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,


Therefore, be it resolved the City of Blair, Nebraska hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

COUNCIL MEMBER KEPHART MOVED THAT THE RESOLUTION BE ADOPTED AS READ, WHICH SAID MOTION WAS SECONDED BY COUNCIL MEMBER SHEPARD. UPON ROLL CALL, COUNCIL MEMBERS VOTING "AYE" SHEPARD, STEWART, KEPHART, WILLIS, ANDERSEN, WOLFF, HALL AND JENSEN. COUNCIL MEMBERS NONE VOTING "NAY", THE MAYOR DECLARED THE FOREGOING RESOLUTION PASSED AND ADOPTED THIS 14th DAY OF APRIL, 2015.

CITY OF BLAIR, NEBRASKA

BY 
JAMES REALPH, MAYOR

ATTEST:


BRENDA R. WHEELER, CITY CLERK
(SEAL)

RESOLUTION NO. 2015 – 06

RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN

Whereas, a Multi-Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA requires that a public entity must have a current Multi-Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

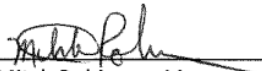
Whereas, the Papio-Missouri River Natural Resource District is proposing to serve as the coordinating agency for the development of multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston and Washington Counties and all associated governmental entities,

Therefore, be it resolved the Fort Calhoun Mayor and City Council hereby approves participation in the proposed Multi-Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 18th day of May, 2015.

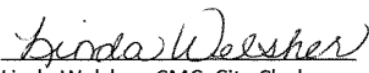
THE CITY OF FORT CALHOUN, NEBRASKA

[SEAL]



Mitch Robinson, Mayor

ATTEST:



Linda Welsher, CMC, City Clerk

RESOLUTION 2015-2
RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN

Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and


Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

Therefore, be it resolved the Herman Village Board of Trustees hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 7th day of July, 2015.



Nels Christensen, Board Chairperson



Attest: Vicky Kellogg, Village Clerk



RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN

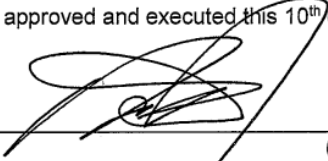
Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and


Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

Therefore, be it resolved the Arlington Public Schools hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 10th day of August, 2015.



(Board President)



(Attest)

RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN

Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities,

Therefore, be it resolved the **BLAIR COMMUNITY SCHOOLS** hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 10th day of August, 2015.

Sign [Signature]
Board President

Angie [Signature]
Secretary

RESOLUTION FOR PARTICIPATION IN
PAPIO-MISSOURI RIVER NRD MULTI-HAZARD MITIGATION PLAN

Whereas, a Hazard Mitigation Plan identifies the vulnerability of public bodies to natural and man-made hazards and the measures that can be implemented to reduce or eliminate vulnerability exposure, and

Whereas, FEMA now requires that a public entity must have a current Hazard Mitigation Plan in place before they are eligible for Federal funding for hazard mitigation projects and mitigation efforts resulting from natural disasters, and

Whereas, the Papio-Missouri River Natural Resources District is proposing to serve as the coordinating agency for the development of a multi-jurisdictional Multi-Hazard Mitigation Plan for a six-county area including Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties and all associated local governmental entities

Therefore, be it resolved the Board of Education
Fort Calhoun Schools hereby approves participation in the proposed Hazard Mitigation Planning process described above, and pledges to attend required meetings and participate in those activities necessary to complete an effective plan for the public we serve.

IN WITNESS WHEREOF, this resolution was approved and executed this 26th day of August, 2015.



(Board President)



(Attest)

RESOLUTIONS OF ADOPTION

APPENDIX B: DOCUMENTS OF PUBLIC INVOLVEMENT

Contents:

1. Letters
2. Postcards
3. Press Release
4. News Article – Douglas County Post-Gazette
5. Flyers
6. Sign-in Sheets
7. MindMixer Web Captures
8. MindMixer Survey Answers

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February 5, 2015

Papio-Missouri River NRD
8901 S. 154th Street
Omaha, NE 68138-3621

RE: Papio-Missouri River Natural Resources District Multi-jurisdictional Hazard Mitigation Plan Update
Kick-off Meeting

Dear Planning Team Member:

The Papio-Missouri River NRD's planning grant from the Federal Emergency Management Agency (FEMA) to develop a District-wide multi-jurisdiction hazard mitigation plan has been approved.

An organizational kickoff meeting for the project advisory committee has been scheduled for:

Thursday, February 19, 2015 at 2:00 PM at the **Washington County Rural Water System** located at 1060 Wilbur Street, in Blair, NE.

The intent of this meeting is to meet with JEO Consulting Group and NRD staff to discuss the following:

- 1) Intent and purpose of hazard mitigation planning
- 2) Roles and responsibilities
- 3) General project schedule
- 4) Schedule first three public meetings
- 5) Question and answer

If you have any questions please contact Lori Laster, (402) 444-6222, llaster@papionrd.org.

Sincerely,

John Winkler
General Manager

CC: Jeff Henson, JEO Consulting Group, Inc.

March 11, 2015

RE: Papio-Missouri River NRD Hazard Mitigation Plan Update
Project Announcement

Dear Hazard Mitigation Planning Participant,

The Papio-Missouri River Natural Resources District has recently secured a FEMA grant to update this multi-jurisdictional Hazard Mitigation Plan (HMP) with assistance from JEO Consulting Group, Inc. A HMP is a community-driven, living document that identifies vulnerability to disasters such as flood, drought, earthquake, wildfire, winter storm, tornado, high wind, dam failure, etc. The plan establishes goals, outlines specific mitigation options, and prioritizes projects which may reduce or eliminate loss of life and potential damages to property when future disasters occur.

Once a city, village, county, or district is part of an approved HMP, they become eligible for federal grants, which when available, can provide up to a 75% cost share to cover a variety projects. Project examples include: improved stormwater infrastructure, educational activities, storm shelters, back-up power generators, and a number of other possible mitigation activities.

The 2011 HMP included cities, villages, school districts, and colleges in Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties. All communities, public school districts, and other taxing authorities within these counties are eligible to participate in this plan update.

In order for an entity to be included in the updated 2016 plan, active participation in this planning process is required. Public meetings will be held in each county, with specific dates, times, and locations specified in an upcoming letter. **Please notify other departments or offices (e.g. Planning and Zoning, Public Works, City Council or Village Board Members, Fire and Police Departments, etc.) in your jurisdiction that may be involved in this process.**

We highly encourage you to participate in this project. If your jurisdiction is interested in participating in this effort, please contact me at (402)444-6222, or email me at llaster@papiionrd.org; or contact Becky Appleford at (402)392- 9915, or rappleford@jeo.com. If you have any questions concerning this project, please don't hesitate to ask.

For more information, please visit the project website at: www.jeo.com/papiohmp/.

Sincerely,

Lori Laster
Stormwater Management Engineer
Papio-Missouri River Natural Resources District

CC: Jeff Henson, JEO Consulting Group, Inc.

March 13, 2015

RE: Papio-Missouri River NRD Hazard Mitigation Plan (HMP) Update
One-Day Workshop

Dear Hazard Mitigation Planning Participant:

The Papio-Missouri River Natural Resources District has secured grant funding from FEMA and is in the process of updating the district-wide HMP with assistance from JEO Consulting Group, Inc. **You are receiving this letter because your jurisdiction is eligible and encouraged to participate in this planning effort, which would benefit your community in multiple ways.**

HMPs identify vulnerabilities and possible impacts and losses within participating jurisdictions to various natural and man-made hazards (e.g., flood, drought, wildfire, winter storm, terrorism, urban fire, transportation incidents, etc.). The HMP also identifies projects and strategies aimed at enhancing community resilience and preparedness to specific hazards. Through this planning process communities will review past hazard impacts, review their vulnerabilities, and establish a prioritized list of potential mitigation projects to be implemented in the post-plan period.

To aid in the understanding and facilitation of the upcoming planning process, we are offering a one-day Hazard Mitigation Planning Workshop. This workshop will further explain what a HMP is, how it will benefit your community, how your community can participate, and identify the types of information we'll need from you at the meetings.

Please join us on Tuesday, April 7, 2015 at 9:00 AM at the Washington County NRD offices located at 1060 Wilbur Street, Blair, NE 68008

To RSVP for the workshop, please go to www.jeo.com/papiohmp/ or please contact Becky Appleford at (402)392-9915 or by email at rappleford@jeo.com.

Sincerely,

Lori Laster
Stormwater Management Engineer
Papio-Missouri River Natural Resources District

CC: Jeff Henson, JEO Consulting Group, Inc.

April 3, 2015

RE: Pappio – Missouri River Natural Resources District (NRD)
Multi-jurisdictional Hazard Mitigation Plan (HMP) Update

To Whom It May Concern:

The Pappio-Missouri River NRD has secured grant funding from the Federal Emergency Management Agency (FEMA) and is in the process of updating its district-wide multi-jurisdictional HMP with assistance from JEO Consulting Group, Inc. Federal legislation requires HMPs be updated every five years. **FEMA requires hazard mitigation plans to involve the public throughout each step in the process. You are receiving this letter because you can provide information or data which can benefit your community's hazard mitigation planning effort.**

A hazard mitigation plan identifies the vulnerability of a jurisdiction to various natural hazards (flood, drought, wildfire, winter storm, etc.) and assesses the potential losses associated with each hazard. In addition, the plan identifies mitigation alternatives to decrease the threat from identified hazards and establishes a prioritized list of potential mitigation projects. Stakeholder groups like yours are encouraged to be involved in the process to present data and information that might be helpful as well as working with participating jurisdictions to ensure the needs and concerns of your groups and the citizens you work with are represented in this process. We have found that community groups and stakeholder groups are a good way to engage the public who may otherwise not opt not to be involved in the planning process.

The following Round 1 public meetings have been scheduled for this plan to begin obtaining information for the update. The meetings will be held at the following locations:

- **Burt County**: Tuesday, April 28, 2015 at 2:00PM at the Courthouse, 111 N. 13th St., Tekamah
- **Washington County**: Thursday, April 30, 2015 at 2:00PM at Blair City Hall, 218 S. 16th St., Blair
- **Sarpy County**: Wednesday, May 6, 2015 at 2:00PM at the Courthouse, 1210 Golden Gate Dr. Rm A/B 2nd Floor, Papillion
- **Douglas County**: Thursday, May 7, 2015 at 2:00PM at MAPA, 2222 Cuming St., Omaha
- **Dakota County**: Wednesday, May 13, 2015 at 2:00PM at the Law Enforcement Center, 701 W. 29th St., South Sioux City
- **Thurston County**: Tuesday, May 12, 2015 at 2:00PM at the Courthouse, 106 S. 5th St., Pender

We highly encourage you to participate in this project.

If your group is interested in participating in this effort, please have your designated representative contact me at (402)444-6222 or by email at llaster@pappionrd.org; or contact Becky Appleford, Project Coordinator, at (402)392-9915 or rappleford@jeo.com. For updates and information on this planning effort, please visit: <http://jeo.com/pappiohmp/>.

Sincerely,

Lori Laster
Pappio-Missouri River Natural Resources District

CC: Jeff Henson, JEO Consulting Group, Inc.

April 3, 2015

RE: Papio – Missouri River Natural Resources District (NRD)
Multi-jurisdictional Hazard Mitigation Plan (HMP) Update

Dear Hazard Mitigation Planning Participant:

The Papio-Missouri River NRD has secured grant funding from the Federal Emergency Management Agency (FEMA) and is in the process of updating the district-wide HMP. **You are receiving this letter because your jurisdiction is eligible and encouraged to participate in this planning effort.**

HMPs identify vulnerabilities and possible impacts and losses within participating jurisdiction to various natural and man-made hazards (e.g., flood, drought, wildfire, winter storm, terrorism, urban fire, transportation incidents, etc.). The HMP also identifies projects and strategies aimed at enhancing community resilience and preparedness to specific hazards.

Your community participated in the development of the 2011 Papio-Missouri River NRD Multi-Jurisdictional Hazard Mitigation Plan. As required by the Disaster Mitigation Act of 2000, HMPs must be updated and approved by FEMA every five (5) years. Generally, the update and approval process requires a 12-month to 18-month period.

This plan update will build on the 2011 plan and incorporate detailed project recommendations. Examples of projects that are potentially eligible for funding include: drainage and stormwater infrastructure improvements, warning sirens, assistance with educational activities, storm shelters, back-up power generators, and a number of other possible mitigation activities.

FEMA requires at least one ‘designated representative’ from your jurisdiction to be recognized as a participating jurisdiction. Please attend one of the upcoming meetings hosted in your county:

- **Burt County**: Tuesday, April 28, 2015 at 2:00PM at the Courthouse, 111 N. 13th St., Tekamah
- **Washington County**: Thursday, April 30, 2015 at 2:00PM at Blair City Hall, 218 S. 16th St., Blair
- **Sarpy County**: Wednesday, May 6, 2015 at 2:00PM at the Courthouse, 1210 Golden Gate Dr. Rm A/B 2nd Floor, Papillion
- **Douglas County**: Thursday, May 7, 2015 at 2:00PM at MAPA, 2222 Cuming St., Omaha
- **Dakota County**: Wednesday, May 13, 2015 at 2:00PM at the Law Enforcement Center, 701 W. 29th St., South Sioux City
- **Thurston County**: Tuesday, May 12, 2015 at 2:00PM at the Courthouse, 106 S. 5th St., Pender

To RSVP for the meeting or for more information, please contact me at (402)444-6222 or by email at llaster@papiionrd.org; or contact Becky Appleford, Project Coordinator, at (402)392-9915 or rappleford@jeo.com. For updates and information on this planning effort, please visit: <http://jeo.com/papiohmp/>. **We are looking forward to seeing you at the meeting!**

Sincerely,

Lori Laster
Papio-Missouri River Natural Resources District

CC: Jeff Henson, JEO Consulting Group, Inc.

April 3, 2015

RE: Papio – Missouri River Natural Resources District (NRD)
Multi-jurisdictional Hazard Mitigation Plan (HMP) Update

To Whom It May Concern:

This letter is being sent to inform your jurisdiction of a planning effort underway by the Papio-Missouri River NRD to update the regional Multi-jurisdictional Hazard Mitigation Plan (HMP) with assistance from JEO Consulting group, Inc. FEMA requires that neighboring communities be notified of this planning effort and are encouraged to attend the public informational meetings.

A HMP is a community-guided document that identifies both vulnerability to natural hazards and mitigation measures to reduce or eliminate this vulnerability. Communities that participate in the development of the HMP become eligible to apply for FEMA hazard mitigation grants.

The following Round 1 public meetings have been scheduled for this plan to begin obtaining information for the update. The meetings will be held at the following locations:

- **Burt County**: Tuesday, April 28, 2015 at 2:00PM at the Courthouse, 111 N. 13th St., Tekamah
- **Washington County**: Thursday, April 30, 2015 at 2:00PM at Blair City Hall, 218 S. 16th St., Blair
- **Sarpy County**: Wednesday, May 6, 2015 at 2:00PM at the Courthouse, 1210 Golden Gate Dr. Rm A/B 2nd Floor, Papillion
- **Douglas County**: Thursday, May 7, 2015 at 2:00PM at MAPA, 2222 Cuming St., Omaha
- **Dakota County**: Wednesday, May 13, 2015 at 2:00PM at the Law Enforcement Center, 701 W. 29th St., South Sioux City
- **Thurston County**: Tuesday, May 12, 2015 at 2:00PM at the Courthouse, 106 S. 5th St., Pender

Neighboring Jurisdictions are encouraged to attend these meetings to ensure identified mitigation efforts are regionally appropriate and consistent with those identified within other communities in the region. If you would like more information about this planning effort or to RSVP for a meeting, please contact me at (402)444-6222 or by email at llaster@papiionrd.org; or contact Becky Appleford, Project Coordinator, at (402)392-9915 or rappleford@jeo.com. For updates and information on this planning effort, please visit: <http://jeo.com/papiohmp/>.

Sincerely,

Lori Laster
Papio-Missouri River Natural Resources District

CC: Jeff Henson, JEO Consulting Group, Inc.

WE WANT YOUR INPUT!

The Papio-Missouri River NRD is updating its multi-jurisdictional hazard mitigation plan. Through a series of public meetings, participating communities will have the opportunity to help identify vulnerabilities to hazards, prioritize projects that will make communities safer, and ease potential damage from disasters.



Papio-Missouri River NRD
8901 S 154th St
Omaha, NE 68138

Papio-Missouri River NRD Multi-Jurisdictional Hazard Mitigation Plan Update

No one knows communities like those who live there.

As such, the Papio-Missouri River NRD invites you to attend a meeting near you and help in its effort to update the multi-jurisdictional hazard mitigation plan.

Refreshments will be provided!



For more information, visit
<http://jeo.com/papiohmp/>

MARK YOUR CALANDAR!

Burt County
April 28, 2015 - 2PM
Burt County Courthouse - Tekamah

Dakota County
May 13, 2015 - 2PM
Law Enforcement Center - South Sioux City

Douglas County
May 7, 2015 - 2PM
MAPA Office - Omaha

Sarpy County
May 6, 2015 - 2PM
Sarpy County Courthouse - Papillion

Thurston County
May 12, 2015 - 2PM
Thurston County Courthouse - Pender

Washington County
April 30, 2015 - 2PM
City of Blair Council Chambers - Blair



MEETING REMINDER

The Papio-Missouri River NRD is updating its multi-jurisdictional hazard mitigation plan. Through a series of public meetings, participating communities will have the opportunity to help identify vulnerabilities to hazards, prioritize projects that will make communities safer, and ease potential damage from disasters.



Papio-Missouri River NRD
8901 S 154th St
Omaha, NE 68138

**Papio-Missouri River NRD
Multi-Jurisdictional Hazard
Mitigation Plan Update**

Round 2 Public Meetings

The Papio-Missouri River NRD invites you to attend a final meeting near you to discuss new projects to include in the hazard mitigation plan update, as well as steps needed to pursue grant funding.

Refreshments will be provided!



For more information, visit
<http://jeo.com/papiohmp/>

MARK YOUR CALENDAR!

Burt County
Tuesday September 1, 2015 - 2PM
Burt County Courthouse – Tekamah

Dakota County
Tuesday September 1, 2015 - 10AM
Law Enforcement Center – South Sioux City

Douglas County
Thursday September 3, 2015 - 10AM
MAPA Office – Omaha

Sarpy County
Wednesday September 2, 2015 - 10AM
Sarpy County Courthouse – Papillion

Washington County
Friday September 4, 2015 - 10AM
Blair City Council Chambers – Blair



ENGINEERING ■ ARCHITECTURE ■ SURVEYING ■ PLANNING

December 22, 2015

Dear Hazard Mitigation Planning Participant,

Enclosed is the updated draft of your jurisdiction's Participant Section, as part of the 2016 update of the Papio-Missouri River NRD Multi-Jurisdictional Hazard Mitigation Plan. This draft includes the latest revisions that were undertaken following the second round of community meetings.

The draft will now be made available for a 30-day public comment period, which lasts from **December 23, 2015 to January 25, 2016**. At the end of this period, the complete multi-jurisdictional plan will be submitted to the Federal Emergency Management Agency (FEMA) and the Nebraska Emergency Management Agency (NEMA) for final approval.

This is the last opportunity to review your jurisdiction's section draft and submit to JEO any requested changes or corrections, prior to its submission to FEMA and NEMA.

Please carefully review this section and verify that the information therein is accurate to the best of your knowledge. Then please inform JEO as soon as possible should you desire any changes. To request changes, you can markup the section, scan it, and email it to me at rappleford@jeo.com; fax it to the number provided below; or mail your revisions to our Omaha office.

If we do not receive changes from you by January 25, 2016, we will assume that your jurisdiction has reviewed this section and approves of it as written. Please especially pay attention to the mitigation action tables at the end of your Participant Section. Please advise us if you would like to add, amend, or delete projects.

Thank you for helping us to provide your constituents with an accurate and comprehensive hazard mitigation plan. Should you have any questions, please contact me at 402.392.9915 or via email at rappleford@jeo.com. Copies of your jurisdiction's Participant Section are also available for download at www.jeo.com/papiohmp.

Sincerely,

A handwritten signature in blue ink that reads 'Rebecca Appleford'.

REBECCA APPLEFORD, CFM | Planner | Hazard Mitigation and Emergency Planning
JEO CONSULTING GROUP INC
11717 Burt Street | Suite 210 | Omaha, Nebraska 68154-1510
d: 402.392.9915 | m: 217.741.0117 | o: 402.934.3680 | f: 402.934.3681

JEO CONSULTING GROUP INC ■ JEO ARCHITECTURE INC
2700 Fletcher Avenue | Lincoln, Nebraska 68504 | p: 402.435.3080 | f: 402.435.4110
www.jeo.com

FOR IMMEDIATE RELEASE

February 2015

Media Contact: Lori Laster, PMR NRD Stormwater Management Engineer
Phone: (402) 444-6222
Email: llaster@papionrd.org

WORK TO UPDATE MULTI-JURISDICTION HAZARD MITIGATION PLAN BEGINNING *Effort Being Led by the Papio-Missouri River NRD*

Omaha, Nebraska – For every \$1 spent on hazard mitigation, \$4 in post storm cleanup and rebuilding is saved, according to the Federal Emergency Management Agency (FEMA). Proactive hazard mitigation planning allows a community to take actions to reduce or eliminate threats from natural disasters. To help guide future hazard mitigation projects, the Papio-Missouri River Natural Resources District is undertaking an effort to update their current Hazard Mitigation Plan, originally approved by FEMA in August 2011. Hazard mitigation plans (HMP) are a requirement of the Disaster Mitigation Act of 2000, administered by FEMA, and once a community, county, or district is part of an approved plan they become eligible for up to a 75% cost share for a wide variety of projects listed in the plan. Hazard Mitigation Plans are required to be updated on a five-year cycle and the Papio-Missouri River NRD's HMP will expire on August 10, 2016.

A hazard mitigation plan is a publicly-guided document that identifies vulnerability to natural disasters such as flood, drought, earthquake, wildfire, winter storm, tornado/high wind storm, dam failure, etc. The plan sets goals, establish mitigation alternatives, and prioritize projects which may alleviate potential damages to property and provide protection when future disasters occur.

This planning effort is being guided by a Planning Team consisting of representatives from the Papio-Missouri River NRD, Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties, Nebraska Department of Natural Resources (NDNR), and the Nebraska Emergency Management Agency (NEMA). Public input will be gathered throughout the duration of the plan development through online tools and public meetings. All communities, counties, Sanitary Improvement Districts, Tribal Nations, and School Districts within the NRD are eligible to participate.

The Papio-Missouri River NRD has hired JEO Consulting Group, Inc. (JEO) to assist with the plan development over the next 12 to 18 months. This hazard mitigation plan update is funded by a FEMA planning grant. The cost is shared 75% through federal funding and 25% through a local match. For this plan update, the Papio-Missouri River NRD is providing the 25% local match.

For more information on this planning effort, contact Lori Laster, Papio-Missouri River NRD Stormwater Management Engineer, at (402) 444-6222 or llaster@papionrd.org.

DOUGLAS CO. POST-GAZETTE

ELKHORN, Nebraska

Date: Tuesday, August 4, 2015
Frequency: WEEKLY
Circulation: 2599
Clip Size: 43.60 sq. inches
Ad Rate: \$21.25
Page/Section: 0012



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Area towns to participate in NRD hazard mitigation plan update

by Mary Lou Rodgers

The City of Bennington joined Waterloo and Valley in choosing to participate in the Papio-Missouri River Natural Resources District's update of the Multi-Hazard Mitigation Plan. The Bennington City Council voted on July 13, and the Waterloo Board of Trustees and the Valley City Council voted on May 12 to participate in the plan.

The Papio-Missouri River NRD is heading the effort to update the plan, which was last updated and approved by the Federal Emergency Management Agency (FEMA) in 2011. Hazard Mitigation Plans (HMP) are required to be updated on a five-year cycle and the Papio-Missouri River NRD's plan will expire on August 10, 2016. The original plan was developed in 2006.

Public input will be gathered throughout the duration of the plan development through online tools and public meetings.

A hazard mitigation plan is a publicly guided document that identifies vulnerability to natural disasters such as flood, drought, earthquake, wildfire, winter storm, tornado/high wind storm, dam failure, etc. The plan sets goals, establish mitigation alternatives, and prioritize projects that may alleviate potential damages to property and provide protection when future disasters occur.

For each update, it is the choice of cities, counties and other entities to participate, according to NRD Stormwater Management Engineer Lori Laster.

"We want to make sure we document every decision point," Laster said.

By having city councils and boards vote to participate, it ensures that everyone is aware of the plan, she noted. The NRD has asked potential participants to make a decision in the next few weeks.

Laster said the team working on the update will work with other plans that the participants already have, such as future land use plans, and update materials they already have on file. Each community will have the opportunity to review the data they have, see what needs to be fixed and what needs to be done. Changes in corporate limits and population will be recorded.

"Part of the update is finding out what communities did on their own. We also try to talk with as many people as possible about natural disasters, power outages and other issues and help them address those problems," Laster said.

While the NRD takes the lead on developing the plan, it cannot address all the hazards that are identified. Often, however, they can partner with a city on a project, as the NRD did on Waterloo's levy project.

Laster noted that an ongoing project from the 2011 update is acquiring property in King Lake along the Elkhorn River. The NRD has been working to purchase homes in the floodplain at market value to reduce flood damage. A similar project is ongoing in Sarpy County along the Missouri River.

Hazard mitigation plans are a requirement of the Disaster Mitigation Act of 2000, administered by FEMA, and once a community, county or district is part

of an approved plan, they become eligible for up to a 75-percent cost share for a wide variety of projects listed in the plan.

Proactive hazard mitigation planning allows a community to take actions to reduce or eliminate threats from natural disasters. According to FEMA, for every \$1 spent on hazard mitigation, \$4 in post-storm cleanup and rebuilding is saved.

This planning update is being guided by a planning team consisting of representatives from the Papio-Missouri River NRD, Burt, Dakota, Douglas, Sarpy, Thurston and Washington Counties, Nebraska Department of Natural Resources (NDNR), and the Nebraska Emergency Management Agency (NEMA).

Public input will be gathered throughout the duration of the plan development through online tools and public meetings. All communities, counties, sanitary improvement districts (SIDs), tribal nations and school districts within the NRD are eligible to participate.

While SIDs are eligible, Laster said they do not tend to participate; however, the NRD will reach out to them through development groups.

The Papio-Missouri River NRD has hired JEO Consulting Group, Inc., to assist with the plan development over the next year. This hazard mitigation plan update is funded by a FEMA planning grant. The cost is shared 75 percent through federal funding and 25 percent through a local match. For this plan update, the Papio-Missouri River NRD is providing the 25-percent local match.

For more information on the planning effort, contact Stormwater Management Engineer Lori Laster for the Papio-Missouri River NRD, at 402-444-6222 or online at llaster@papiornrd.org.

Papio-Missouri River NRD Multi-Jurisdictional Hazard Mitigation Plan Update

The Papio-Missouri River Natural Resources District is leading the planning effort to update the 2011 multi-jurisdictional hazard mitigation plan. Communities from Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties are eligible and encouraged to participate.

WHAT IS A HAZARD MITIGATION PLAN?

{ Hazard Mitigation Plan = HMP }



WHY SHOULD YOUR COMMUNITY PARTICIPATE IN THE PLAN?



Gain eligibility for FEMA mitigation grant programs



Reduce your community's risk to hazards and disasters such as: tornadoes, severe winter storms, flooding, dam and levee failure, agricultural diseases, wildfire, urban fire, transportation incidents, chemical spills, etc.



Build partnerships within the community

What types of mitigation projects are in a HMP?

A wide variety of projects are included in HMPs and the types are dependent on the needs of the individual community. However, here are some of the common mitigation projects included in HMPs:

- Back-up power generators
- Storm shelters
- Stormwater projects
- Elevation or acquisition of flood-prone structures
- Weather radios
- Public awareness programs

PROJECT CONTACTS

Papio-Missouri River NRD
Lori Laster, Stormwater Management Engineer
llaster@papionrd.org
(402) 444-6222

JEO Consulting Group
Becky Appleford, Project Coordinator
rappleford@jeo.com
(402) 392-9915

Go to <http://jeo.com/papiohmp> to find out how YOU can be involved!

HAZARD MITIGATION WORKSHOP IN BLAIR

What: A one-day workshop for the Papio-Missouri River NRD Multi-Jurisdictional Hazard Mitigation Plan Update

When: Tuesday April 7, 2015,
9:00 AM – 4:00 PM

Where: Papio-Missouri River NRD Office –
1060 Wilbur Street, Blair, NE



The purpose of this Hazard Mitigation Planning Workshop is to help the local planning team understand the hazard mitigation planning process. The workshop will cover: an explanation of hazard mitigation, how this planning process will benefit communities, what the requirements are for getting an approved hazard mitigation plan, and identify the types of information the planning team will need to provide at the upcoming meetings.

If you would like to attend this workshop or believe you have a potential project in the planning area please contact Becky Appleford.



Project Coordinator
402-392-9915
rappleford@jeo.com



Papio Missouri River NRD Multi-Jurisdictional Hazard Mitigation Plan Update
Website: jeo.com/papiohmp/



How do hazards impact your community?



Go to <http://papiohmp.MindMixer.com> and let us know how hazards impact you and your community.



Go to the project website at <http://jeo.com/papiohmp/> to see how you can participate in the hazard mitigation plan.



Kick-Off Meeting Sign-In Sheet #1

Papio-Missouri River NRD – Hazard Mitigation Plan Update
 “Kick-Off Meeting”
 Blair, NE – Thursday, February 19, 2015
 PLEASE PRINT CLEARLY- THANK YOU!



| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|-----------------------|-------------------------------------|-----------------------------|---|---------------------|---|
| <i>Bill Ford</i> | <i>Region 5/6 EM</i> | <i>Burt Walsh Co</i> | | <i>727 2785</i> | <i>billford@regions6.org</i> |
| <i>Michael Burns</i> | <i>City of Valley Administrator</i> | <i>City of Valley</i> | <i>203 N. Spruce St</i> | <i>402-359-2251</i> | <i>mburns@valley-omhazardmitigation.com</i> |
| <i>Mitch Paine</i> | <i>Flood Mitigation Spec</i> | <i>NDNR</i> | | <i>402 471 9252</i> | <i>mitch.paine@ndnr.gov</i> |
| <i>Lynn Marshall</i> | <i>EM Director</i> | <i>Savoy Co</i> | | <i>402 593 5785</i> | <i>lmarshall@savoy.com</i> |
| <i>Doug Cook</i> | <i>P&Z Coordinator</i> | <i>Douglas County</i> | <i>3015 MENKE Cir. 0 68134</i> | <i>402-444-3531</i> | <i>douglas.cook@douglascounty-ne.gov</i> |
| <i>Deanna Beckman</i> | <i>Director</i> | <i>Dakota County</i> | <i>701 W 29th St</i> | <i>402-494-7554</i> | <i>dbeckman@southsiouxcity.org</i> |
| <i>Lanna Wirtz</i> | <i>Planning Administrator</i> | <i>WA Co.</i> | <i>1555 Colfax St Blair</i> | <i>402 426 6872</i> | <i>lanna@washingtoncounty-ne.org</i> |
| <i>Mary Baker</i> | <i>STHMS</i> | <i>NEMA</i> | <i>2433 NW 24th LNK</i> | <i>402 471-7185</i> | <i>mary.baker@nebraska.gov</i> |
| <i>Nancy Ludden</i> | <i>Haz Mit Staff</i> | <i>NEMA</i> | <i>2433 NW 24th Lincoln</i> | <i>402-471-7205</i> | <i>nancy.ludden@nebraska.gov</i> |
| <i>Chad Fuller</i> | <i>EM Deputy</i> | <i>Thurston</i> | <i>Po Box 105 Pender 68047</i> | <i>402-922-1908</i> | <i>chadfuller@thurston-ne.com</i> |
| <i>Matthew May</i> | <i>EM</i> | <i>W: Nebraska Area EMA</i> | <i>Box 689 w: nebraska 68071</i> | <i>402-833-8367</i> | <i>Wacmgt@gmail.com</i> |
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Please Sign In!

Kick-Off Meeting Sign-In Sheet #2

Papio-Missouri River NRD – Hazard Mitigation Plan Update
 “Kick-Off Meeting”
 Blair, NE – Thursday, February 19, 2015
PLEASE PRINT CLEARLY- THANK YOU!



| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|-----------------|----------------------------|-----------------------------|---|-----------------------|--------------------------------|
| Becky Appleford | Planner | JEO Consulting | 11717 Burt St, Omaha | 402-392-9915 | rappleford@jeo.com |
| Peggy Smith | Burt Co Hwy Superintendent | Burt Co | 111 N 13 th St Suite 3 Tekamah | 402-374-2944 | burtco.road@abnecbraska.com |
| Travis Gibbons | City Planner | Omaha | 1819 Fairman St, Omaha | 402-444-5150 ext 2051 | travis.gibbons@cityofomaha.org |
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Please Sign In!

HMP Workshop Sign-In Sheet #1

Papio-Missouri River NRD – Hazard Mitigation Plan Update
 "One Day HMP Workshop"
 Blair, NE – Tuesday, April 7, 2015
 PLEASE PRINT CLEARLY- THANK YOU!



| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|-----------------|---------------------|--------------------------|---|--------------|---|
| Phil Luebert | Planner Intern | JEO Consulting | 2700 Fletcher Ave. Lincoln | 402-474-8768 | pluebert@jpc.com |
| Ron Woodle | DIRECTOR N.R.D | N.R.D | 248 Bellevue Blvd S Blair | 402-291-1614 | RWoodle1@cox.net |
| Donna Lynam | Assistant Dir | Sarpy County | 1211 Golden Gate Dr | 402-593-1535 | dlyman@sarpy.com |
| Bruce Sill | Manit. Supervisor | City of A. Calhoun | 1200 Monroe | 402-468-5303 | |
| Lynn Marshall | Director/EM | Sarpy County | 1210 Golda Ct Dr | 402-593-5785 | lmarshall@sarpy.com |
| Bill Cook | Director EM | 5/6 | | | WPCook@regions6.org |
| Doug Cook | P&Z Coordinator | Douglas County | 3015 Menke Cir | 402-444-3531 | douglas.cook@douglascounty-ne.gov |
| Rob Southland | Deputy Clerk | Washington Co. | | 402-676-6745 | rob.southland@washingtoncountyne.org |
| Tanna Wirtz | WACO Planning Admin | Washington Co | 1555 Colfax St Blair | 402-426-6872 | tanna@washingtoncountyne.org |
| Alyssa Silhacek | City Administrator | Dakota City | 1511 Broadway, Dakota City | 402-987-2448 | admin@dakotacity.net |
| Calit Jha | JEO | | | | |
| PAUL W. JOHNSON | DIRECTOR DCEMA | DOUGLAS COUNTY | CIVIC CENTER EOC 1819 FARNAM ST. OMAHA, NE 68183 | 402-504-6842 | PAUL.W.JOHNSON@DOUGLASCOUNTY-NE.GOV pc.deputy clerk@abb.nebraska.com |
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Please Sign In!

HMP Workshop Sign-In Sheet #2

(2)

Papio-Missouri River NRD – Hazard Mitigation Plan Update
 “One Day HMP Workshop”
 Blair, NE – Tuesday, April 7, 2015
PLEASE PRINT CLEARLY- THANK YOU!



| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|-----------------|-------------------------------|-------------------------------|--|--------------|-------------------------------|
| Jeff Korista | City Administrator | City of Gretna | 204 N. McKenna Dr. Gretna, NE 68028 | 402-335-3336 | jeff@cityofgretna.com |
| Michelle Wenzel | City Planner | City of Papillion | 122 E 3rd St. Papillion, NE 68046 | 402-827-2324 | michellewenzel@papillion.org |
| Peggy Smith | Bart County Supervisor | Bart Co | 111 N 13th St. Tekamah, NE 68161 | 402-374-2914 | huckroad@abhchicksta.com |
| Dan Freshman | City of Ralston | PW Director | 5300 S 77th St Ralston, NE 68127 | 402-371-6677 | dfreshman@cityofralston.com |
| Grant Anderson | Planner | MRPA | 2222 Cummins St Omaha, NE | 402-474-6860 | ganderson@mrpa.com |
| Arnold Mellich | R+Z Admin | DeKora Co | 1817 N. Bluff (Hwy) Blair, NE 68008 | 402-632-5006 | |
| Phil Green | Asst. City Admin. | City of Blair | 218 S. 16th St Blair, NE 68008 | 402-426-4191 | plgreen@ci.blair.ne.us |
| Melanie Bates | Captain | City of Omaha | 1919 Fenwick St Omaha, NE 68130 | 402-444-5038 | melanie.bates@cityofomaha.org |
| LEON D HAITH | Director of District Services | Washington | 2232 Washington Blair | 402-426-2610 | leonhaith@blairschools.org |
| Al Schemake | Director of Public Works | City of Blair | 218 S. 16th St. Blair. | 402-426-4191 | ars@ci.blair.ne.us |
| Les Johnson | chief of Police | city of Bennington | 11402 N 156th St Bennington 68007 | 402-238-2067 | police@benp.combxmail.com |
| Kent Zimmerman | Senior Code official | City of So Sioux City | 1615 1st Ave, SSC, NE 68116 | 402-494-7632 | kzimmerman@southsiouxcity.org |
| PATRICK BONNETT | DIRECTOR - PM - NRD | NRD - Subdistrict 9 - Millard | 4979 S. 132nd AVE 68137 | 402-968-7282 | patrick.bonnett@nrds9.com |
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Please Sign In!

HMP Workshop Sign-In Sheet #3

Papio-Missouri River NRD – Hazard Mitigation Plan Update
 “One Day HMP Workshop”
 Blair, NE – Tuesday, April 7, 2015
 PLEASE PRINT CLEARLY- THANK YOU!



| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|-----------------|-------------------------------|-----------------------------|---|-----------------------|--------------------------------|
| Travis Gibbons | City Planner/F.P. Coordinator | City of Omaha | 1819 Farnam, Suite 1110 | 402-444-5750 ext 2056 | travis.gibbons@cityofomaha.org |
| Deanna Beckman | Dakota Co EMA | South Sioux City | 701 W 29 th | 402-494-7554 | dbeckman@southsiouxcity.org |
| Mike Schenlau | GIS Coordinator | Douglas County | 1819 Farnam St 402 | 402-444-3982 | mschenlau@douglascounty-ne.gov |
| Lori Laster | Stormwater Mgmt Engineer | P-MRNRD | 8901 S. 154 th St Omaha | 402-315-1773 | llaster@papionrd.org |
| Becky Appleford | Project Coordinator | CEO | 1170 Burt St Omaha | 217-741-0117 | rappleford@jso.com |
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Please Sign In!

Round 1: Burt County

Papio-Missouri River NRD – Hazard Mitigation Plan Update
Round 1 Meeting
 Tekamah, NE – Tuesday, April 28, 2015
PLEASE PRINT CLEARLY- THANK YOU!



| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|-------------------|-------------------------|-------------------------------|---|-----------------------|--------------------------------|
| Peggy Smith | Hwy Superintendent | Decatur Village + Burt County | 111 N 13th St Suite 3 Tekamah | 402-374-2944 | burtcount@abhnebraska.com |
| Eugene TeSelle | Emergency Manager | Tekamah | 522 So 15th Tekamah | 402-374-1204-800-0335 | eteselle@abhnebraska.com |
| Rebecca Appleford | Project Coordinator | JEO | 11717 Burt St Omaha | 402-392-9915 | rappleford@jeo.com |
| Phil Luebert | Planner Intern | JEO | 2700 Fletcher Ave. Lincoln | 402-474-8768 | pluebert@jeo.com |
| Jeff Henson | Project Manager | JEO | 2700 Fletcher Ave., Lincoln | 402-474-8764 | jhenson@jeo.com |
| Terry M Schroeder | EM Burt Co. | BURT CO | 1009 1st Tekamah | 402-870-0299 | Tschroeder_52@jeo.com |
| RONALD GRASS | MAYOR | TEKAMAH | 420 N. 13th St. Tekamah | 402-639-7116 | ronaldgrass@yahoo.com |
| Village Clerk | Village Clerk | Herman | 504 Main St. Herman | 402-456-7500 | villageclerk@hermanjeo.com.net |
| Lori Laster | P-MRNRD Project Manager | P-MRNRD | 8901 S 154th St Omaha | 402-315-1773 | llaster@papiornrd.org |
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Please Sign In!

Round 1: Dakota County

Papio-Missouri River NRD – Hazard Mitigation Plan Update
 Round 1 Meeting
 Dakota County, My 13th
 PLEASE PRINT CLEARLY- THANK YOU!



| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|-----------------|---------------------------|--------------------------|--|--------------|---|
| Phil Luebbert | Planner Intern | JEO | 2700 Fletcher Ave. Lincoln 68504 | 402-474-8768 | pluebbert@jeo.com |
| Becky Appleford | Planner | JEO | 11717 Paxt St, Omaha, NE | 402-392-9915 | rappleford@jeo.com |
| Tami Bailey | Grant Administrator | SSC | 1615 1st Ave South Sioux City, NE | 402-494-7591 | tbailey@southsiouxcity.org |
| Scott Ford | Chief of Police | SSC | 701 West 29th SSC | 402-494-7512 | sford@southsiouxcity.org |
| Alyssa Silhacek | City Administrator | Dakota City | 1511 Broadway, Dakota City, NE 68821 | 402-987-3448 | admin@dakotacity.net |
| Ken Herlitz | City Administrator | So Sioux City | 1615 1st Ave | 402-494-7511 | ken@southsiouxcity.org |
| Nicholas Walsh | Emergency Response Coord. | Dakota County H.D. | 1601 Broadway, Dakota City, NE 68821 | 712-301-6479 | nwalsh@dakotacountynep.org |
| Mario Andrade | FF/P | SSC | 2500 G St | 310-406-3398 | MAndrade@southsiouxcity.org |
| Matthew Pator | FF/Paramedic | SSC FD | 113 Colonial Dr. 585 | 402-570-3841 | mtpator@southsiouxcity.org |
| Bill Bacher | FF | SSC FD | 516 N. Shore Dr SSC | 712-301-9435 | Bbacher@outhsiouxcity.org |
| ELVIN VAURA | | HOMER | 110 SOUTH STREET | 402-698-2155 | |
| Chris Kaneen | Patrolman | | 701 West 29th | 402-494-7535 | ckaneen@southsiouxcity.org |
| Brian VanBerkum | SSC/P / SSC/FD | | 701 W 29th | 402-494-7537 | bvanberkum@southsiouxcity.org |
| Kent Zimmerman | St. Code official | SSC | 1615 1st Ave, SSC, NE 68821 | 402-494-7532 | kzimmerman@southsiouxcity.org |
| Joel Hubert | Mayor, Director | SLC | 3501 Dakota Ave | 402-494-4273 | joel.hubert@regency-squaresandhills.com |
| Deanna Beckman | Dakota Co EMH | Dakota County | 701 W 29th | 402-750-1905 | dbeckman@southsiouxcity.org |
| Lori Laster | Project Manager | P-MNRD | 8901 S. 154th St, Omaha | 402-315-1773 | llaster@papionrd.org |

Please Sign In!

Round 1: Douglas County #1

Please Put your name, title, jurisdiction, address, and email + phone number

- ① Phil Luebbert Planner Intern JEO
2700 Fletcher Ave. Lincoln, NE pluebbert@jeo.com
- ② Becky Appleford, Planner, JEO, 402-392-9915
11717 Burt St, Omaha rappleford@jeo.com
- ③ Matt Rahn, Planner, MAPA, 2222 Cuming St.
Omaha, NE 68501, mrahn@mapa.org, 402-444-6866 ext. 218
- ④ Gordon Anderson CITY OF OMAHA
5600 SO. 10th ST. ganderson@ci.omaha.ne.us (402) 444-3915 x230
- ⑤ Michael Burns, zoning Administrator, City of Valley
PO Box 682 Valley, NE mburns@valley.ombcozmail.com
- ⑥ Travis Gibbons Flood Plain Coord./City Planner
City of Omaha, tgibbons1005@gmail.com.
- ⑦ Shawn Isom Deputy Clerk City of Valley
P.O. Box 682 Valley 68064 402-359-2251 sisom@valley.ombcozmail.com
- ⑧ Melissa Johnson Village Clerk Waterloo
PO Box 121, Waterloo 68067 402-771-2292 mijohnson@waterluoone.com
- ⑨ Tracy Stratman Recreation Manager
Tracy.Stratman@cityofomaha.org 444-5933
- ⑩ Jake Lindner Park Super.
Jake.Lindner@cityofomaha.org 444-5900
- ⑪ Dennis F. Bryers, Land Arch./ Park Planner II, City of Omaha Parks & Rec.
1219 Farnam St. Ste 201 Omaha, NE 68103 dennis.bryers@cityofomaha.org
- ⑫ Delicia Holland, Omaha Public Schools, 402-557-2896
4041 N. 72nd St, Omaha, NE 68134 Re: cannie Telfeyan

Round 1: Douglas County #2

Please put your Name, Title, Jurisdiction,
Address, Email, & phone number

- ① Pat Shuren, Park Planner II, City of Omaha
1819 Farran Ste 701 pat.shuren@cityofomaha.org
- ② Scott McIntyre, Street Maintenance Engineer
5225 Dwyer St. - Omaha NE 68117; scottmcintyre@cityofomaha.org
- ③ PAUL W. JOHNSON DC EMA
- ④ Doug Cook, Do. Co. Planning + Zoning Coordinator
3015 Menke Cir O 68134 douglas.cook@douglascounty-ne.gov
- ⑤ Dan Freshman, City of Ralston Public Works Director/Inspector
5500 S 77th St Ralston NE 68127 dfreshman@cityofralston.com
- ⑥ Lon Luster P-MRNRD
- ⑦ _____
- ⑧ _____
- ⑨ _____
- ⑩ _____

Round 1: Sarpy County #1

Papio-Missouri River NRD – Hazard Mitigation Plan Update
Round 1 Meeting
 Papillion, NE – Wednesday, May 6, 2015
PLEASE PRINT CLEARLY- THANK YOU!



| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|-------------------|------------------------------|-----------------------------|---|--------------|----------------------------|
| Phil Luebbert | Planner Intern | JEO | 2700 Fletcher Ave. Lincoln, NE | 402-479-8768 | pluebbert@jeo.com |
| Rebecca Appleford | Planner | JEO | 11717 Burt St, Omaha | 402-392-9915 | rappleford@jeo.com |
| Jeff Koestza | City of Gretna Administrator | City of Gretna | 209 N. McKenna, Gretna | 402-332-3336 | jeff@cityofgretna.com |
| Donna Lynam | Sarpy County Assist | Planning Director | 1210 Golden Gate Dr | 402-593-1555 | dlynan@sarpy.com |
| Ron Woodley | N.R.D. DIRECTOR | Dist 11 | 218 Bellevue Blvd So. Bellevue | 402-261-1614 | R.WOODLEY@COX.NET |
| Chris Solberg | City Planner | City of LaVista | 816 Park View Blvd, LaVista | 402-331-4343 | csolberg@cityoflavista.org |
| Rolcy Yost | SARPY CO. SHERIFF'S DEPT | SARPY county | 8335 PLATINUM RD | 402-593-4356 | RYOST@SARPY.COM |
| Eori Laster | Project Manager | P-MANRD | 8901 S. 154th St Omaha | 402-315-1773 | laster@papiornrd.org |
| Lynar Marshall | Div. Sarpy Co EMD | Sarpy CO | 1210 Golden Gate Dr | 402-593-5785 | lmarshall@sarpy.com |
| SHANNON McLANEY | SPRINKLER - SARPY CO EMD | SARPY CO | 1210 GOLDEN GATE DR | 402-593-5955 | smcane@sarpy.com |
| Michelle Wehrke | City Planner | City of Papillion | 122 E 3rd St. Papillion, Nebraska | 402-827-2324 | mwehrke@papillion.org |
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Please Sign In!

Round 1: Sarpy County #2

Papio-Missouri River NRD – Hazard Mitigation Plan Update
Round 1 Meeting
 Papillion, NE – Wednesday, May 6, 2015
PLEASE PRINT CLEARLY- THANK YOU!



| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|------------------|---------------------------|-----------------------------|---|--------------|---------------------------------------|
| Phil Luebbert | Planner Intern | SEO | 2700 Fletcher Ave. Lincoln | 402-499-4154 | pluebbert@seo.com |
| Jeff Rippe | Assl Superintendent | Belleve Public Schoo's | 2600 Highway 370 Papillion NE 68045 | 402-293-4617 | Jeff.Rippe@bbsne.net |
| Mitch Parke | Flood Mitigation Planner | NDIUR | 301 Leutenant Mall Lincoln | 402 471 9252 | mitch.parke@ndiur.org |
| John Kottmann | City Engineer | La Vista | 9900 Portal Rd. La Vista, NE 68028 | 402-336-8967 | jkottmann@cityoflavista.org |
| Kathleen Gottson | City Administrator | Springfield | PO BOX 189 Springfield NE 68059 | 402253-2204 | Kathleen@gottsoncityofspringfield.org |
| Chris Shewchuk | Planning Director | Belleve | 1510 Walsh Street Belleve, NE 68005 | 402-293-3032 | chris.shewchuk@belleve.net |
| Jeff Thompson | City of Papillon Engineer | Papillion | 122 E 3rd St Papillion NE | 402-898-9092 | jeff@papillon.org |
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Please Sign In!

Round 1: Thurston County

Papio-Missouri River NRD – Hazard Mitigation Plan Update
Round 1 Meeting



PLEASE PRINT CLEARLY- THANK YOU!

| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|-----------------|------------------------------|-----------------------------|---|----------------|------------------------------------|
| Phil Luebbert | Planner Intern | JEO | 2700 Fletcher Ave. Lincoln NE | 402-474-6768 | pluebbert@jeo.com |
| Becky Appelford | Planner | JEO | 11717 Burt St, Omaha | 402-332-9915 | vappelford@jeo.com |
| Joseph Painter | EPD MANAGER | Winnebago Reservation | Po Box 687 Winnebago, NE | (402) 878-4060 | Joseph.Painter@winnebago-tribe.com |
| Chad Fuller | Thurston EMA | Thurston Co. | 853 32nd Rd Walthill | 402-22-1908 | rcemf@y.com |
| Tom Perez | Thurston EMA | Thurston Co | 100 S. 5th Pkwy, NE 68047 | 402-922-0534 | tcemg@msn.com |
| Matthew May | Winnebago EMA (Director) | Winnebago Trib | 212 5th W Winnebago NE 68071 | 402-833-8367 | wmcmay@gmail.com |
| Roger Anderson | Walthill (water, maint) | Walthill Ne. | 224 main Walthill 68067 | 402-846-5921 | |
| Kay G. Hollman | Asst. Walthill Village Clerk | Walthill, Nebr. | 224 main Walthill 68067 | 402-846-5921 | vofwac@hntel.net |
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Please Sign In!

Round 1: Washington County #1

Papio-Missouri River NRD – Hazard Mitigation Plan Update
 Round 1 Meeting
 Blair, NE – Thursday, April 30, 2015
 PLEASE PRINT CLEARLY- THANK YOU!



| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|-------------------|--|-----------------------------|---|--------------|----------------------------------|
| Phil Luebbert | Planner Intern | JEO | 2700 Fletcher Ave Lincoln, NE 68504 | 402-474-8768 | pluebbert@jeo.com |
| Phil Green | Asst. City Admin. | City of Blair | 218 S. 16th St Blair, NE 68008 | 402-426-4191 | pcgreene@ci.blair.ne.us |
| Bebecca Appleford | Project Coordinator | JEO | 11717 Burt St Omaha | 402-392-9915 | rcappleford@jeo.com |
| Paul McGowan | Washington County Supervisor Dist 1 | Washington County | | | Paul.McGowan@washcountynegov.org |
| Karl Curbaceff | OPD. FACILITIES | Missouri Valley | 310 W 22nd St | 402-426-3145 | kfc@missouri-valley.com |
| Bill Beck | EM | WASH BURT Dede | " | " | " |
| Mindi Laaker | city clerk | Bennington | 15514 Warehouse St. | 402-238-2375 | city@bennington.omb.gov |
| Fon Johnson | Superintendent | Fort Calhoun Schools | 1506 Lincoln St. | 402-468-5591 | fjohnson@fcpsd.net |
| David Gagnon | Business Manager | fort calhoun schools | 1506 Lincoln St | 402-468-5591 | dgagnon@fcpsd.net |
| Linda Weidner | City Clerk - Pears | City of Fort Calhoun | 110 So. 14th St | 402-468-5303 | lweidner@cityoffcalhoun.com |
| Lynn Johnson | Arlington Public Schools | Arlington | 705 9th Street | 402-478-4073 | lynnjohnson@apscedes.org |
| Mary Baker | SHMO | State | 2433NW 24th | 402-471-7185 | mary.baker@nebraska.gov |
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Please Sign In!

Round 1: Washington County #2

Papio-Missouri River NRD – Hazard Mitigation Plan Update
 Round 1 Meeting
 Blair, NE – Thursday, April 30, 2015
 PLEASE PRINT CLEARLY- THANK YOU!



| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|---------------|--------------------------|-----------------------------|---|--------------|-----------------------|
| Paul Misteldt | Board Member | Arlington | 460 W 7 th Ave No 68502 | 402-478-4842 | |
| Mitch Paine | Flood Mitigation Planner | NBWR | 301 Centennial Mall S Lincoln | 471-9252 | mitch.paine@nebwr.gov |
| Lori Laster | Project Manager | P-MRNRD | 8901 S. 154 th St. Omaha NE | 402-315-1773 | llaster@papionrd.org |
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Please Sign In!

Round 1: Omaha Public Schools

Papio-Missouri River NRD – Hazard Mitigation Plan Update
Round 1 Meeting
 Omaha Public Schools – Wednesday July 15, 2015
PLEASE PRINT CLEARLY- THANK YOU!



| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|-------------------|---------------------------------|--------------------------|--|--------------|--------------------------|
| Becky Appleford | Project Coordinator | JEO | 11717 Burt St | 402-392-9915 | rappleford@jeo.com |
| Roddie Miller | District Safety Administrator | OPS | 3215 Cuminy st | 402-557-2198 | Roddie.Miller@ops.org |
| Phil Luebbert | Planner Intern | JEO | 2700 Fletcher Ave | 402-474-8768 | pluebbert@jeo.com |
| Melvin Miller | Tractor Operator | OPS | 4041 No. 72 St. | 402-510-1534 | |
| Jeremy Madson | Construction Manager | OPS | " | 402-557-2800 | jeremy.madson@ops.org |
| Mark Rickley | Main Mgr | OPS | " | 557-2800 | mark.rickley@ops.org |
| And R. Gough | Jira Safety Specialist | OPS | " | 557-2800 | |
| MARK WARNEKE | DIRECTOR BLDG & GRNDS | " | " | " | |
| Jon Lucas | Supervisor Operations | OPS | " " | " " | jon.lucas@ops.org |
| KIM THOMPSON | Supervisor Schoolhouse Planning | OPS | " " | 557-2800 | Kim.Thompson@ops.org |
| Merle J. Stebbins | Supervisor/Maintenance | OPS | " " | " " | Merle.Stebbins@ops.org |
| Connie Telfeyan | Risk/Safety Mgr. | OPS | " " | 402-557-2894 | connie.telfeyan@ops.org |
| Shelley Bengtson | Environmental Specialist | OPS | " " | 402-557-2800 | shelley.bengtson@ops.org |
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Please Sign In!

Round 1: Westside Community Schools

Papio-Missouri River NRD – Hazard Mitigation Plan Update
Round 1 Meeting
 Westside Community Schools – Wednesday July 29, 2015
PLEASE PRINT CLEARLY- THANK YOU!



| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|-----------------|----------|-----------------------------|---|--------------|------------------------------|
| Becky Appleford | Flanner | JEO | | | |
| RICK AWARD | Director | Westside Schools | 909 S. 76 Street | 402-390-2167 | award.richard@westsideks.net |
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Please Sign In!

Round 2: Burt County

Round 2 Burt County, Tekamah - Papio-Missouri River NRD Hazard Mitigation Plan Update

| Name | Title | Jurisdiction | Address (# Street Name, City, Zip) | Phone | Email Address |
|-------------------|--|-----------------------|---------------------------------------|--------------|--|
| 1 Becky Appleford | Project Coordinator | JEO Consulting | 2700 Fletcher Ave, Lincoln, NE 68502 | 402-435-3080 | rappleford@jeo.com |
| 2 Caitlin Olson | Planning Intern | JEO Consulting | 2700 Fletcher Ave, Lincoln, NE 68502 | 402-435-3080 | colson@jeo.com |
| 3 Peggy Smith | HWY Superintendent and Zoning and Floodplain | Burt County (Decatur) | 111 N. 13th Suit 3, Tekamah, NE 68061 | 402-374-2944 | burtcoroad@abbnebraska.com |
| 4 Bill Pook | Region 5/6 Emergency Management | Region 5/6 | 435 N. Park Ave, Fremont, 68025 | 402-727-2785 | wpook@region5-6.org |
| 5 Ronald Grass | Mayor | Tekamah | 420 N. 13th St, Tekamah, NE 68061 | 402-374-2689 | ronaldgrass@yahoo.com |
| 6 Terry Schroeder | Emergency Manager | Burt County | 1009 1st St, Tekamaha, NE | 402-870-0299 | tschroeder_52@q.com |
| 7 Lori Laster | Project Manager | Papio-Missouri NRD | 8901 S, 154th St. Omaha, NE | 402-315-1773 | llaster@papiornrd.org |

Round 2: Dakota County

Round 2 Dakota County, South Sioux City - Papio-Missouri River NRD Hazard Mitigation Plan Update

| Name | Title | Jurisdiction | Address (# Street Name, City, Zip) | Phone | Email Address |
|-------------------|-----------------------|--------------------|---|--------------|--|
| 1 Becky Appleford | Project Coordinator | JEO Consulting | 2700 Fletcher Ave, Lincoln, NE 68502 | 402-435-3080 | rappleford@jeo.com |
| 2 Caitlin Olson | Planning Intern | JEO Consulting | 2700 Fletcher Ave, Lincoln, NE 68502 | 402-435-3080 | colson@jeo.com |
| 3 Elvin Vavra | maint/supervisor | Homer | 110 John st Homer Ne. 68030 | 402-698-2185 | elvinvavra@live.com |
| 4 Kurt Peterson | maint/supervisor | Dakota City | 1511 Broadway, Dakota City, NE 68731 | 402-987-3448 | maintenance@dakotacity.net |
| 5 Stacey Jansssen | water waste water sup | Dakota City | 1511 Broadway, Dakota City, NE 68731 | 402-987-3448 | stacejanssen@dakotacity.net |
| 6 Alyssa Silhacek | City Administrator | Dakota City | 1511 Broadway, Dakota City, NE 68731 | 402-987-3448 | admin@dakotacity.net |
| 7 Deanna Beckman | DCEMA | Dakota County | 701 W 29th Street, SSC, NE 68776 | 402-750-1905 | dbeckman@southsiouxcity.org |
| 8 Nicholas Walsh | ERC | DCHD | 1601 Broadway, Dakota City, NE 68731 PO BOX 155 | 402-494-9261 | nwalsh@dakotacountyne.org |
| 9 Tami Bailey | Grant Administrator | SSC | 1615 1st Avenue South Sioux City, NE 68776 | 402-494-7591 | tbaily@southsiouxcity.org |
| 10 Cheryl Malcom | Superintendent | Homer Schools | P.O. Box 340, Homer, NE | 402-698-2377 | cmalcom@homerknights.org |
| 11 Jeff Horner | School Counselor | Homer Schools | PO Box 340, Homer, NE | 402-698-2377 | jhorner@homerknights.org |
| 12 Randy Pirner | Principal | Homer Schools | PO Box 340, Homer, NE | 402-698-2377 | rpirner@homerknights.org |
| 13 Lori Laster | Project Manager | Papio-Missouri NRD | 8901 S, 154th St. Omaha, NE | 402-315-1773 | llaster@papiornrd.org |

Round 2: Douglas County

Round 2 Douglas County, Omaha - Papio-Missouri River NRD Hazard Mitigation Plan Update

| Name | Title | Jurisdiction | Address (# Street Name, City, Zip) | Phone | Email Address |
|-------------------|---------------------------------|-----------------------------|---|----------------------|--|
| 1 Becky Appleford | Project Coordinator | JEO Consulting | 2700 Fletcher Ave, Lincoln, NE 68502 | 402-392-9915 | rappleford@jeo.com |
| 2 Caitlin Olson | Planning Intern | JEO Consulting | 2700 Fletcher Ave, Lincoln, NE 68502 | 402-435-3080 | colson@jeo.com |
| 3 Lori Laster | Project Manager | Papio-Missouri NRD | 8901 S, 154th St. Omaha, NE | 402-315-1773 | llaster@papionrd.org |
| 4 Paul W. Johnson | Director | DCEMA | EOC RM 114, Civic Center, 1819 Farnam St. 68183 | 402-504-6842 | paul.johnson@douglascounty-ne.gov |
| 5 Aaron Alward | EM Specialist | DCEMA | EOC RM 114, Civic Center, 1819 Farnam St. 68183 | 402-504-6845 | aaron.alward@douglascounty-ne.gov |
| 6 Matt Roth | Planner | MAPA | 2222 Cuming Street, Omaha NE 68102 | 402-444-6866 ext 218 | mroth@mapacog.org |
| 7 Dan Freshman | Public Works Director/Inspector | Ralston | 5500 S. 77th st., Ralston, NE 68127 | 402-331-4118 | dfreshman@cityofralston.com |
| 8 Bedar Jamie | Supervisor waterloo | Waterloo | 509 so front street | 402-779-2292 | |
| 9 Doug Cook | Planning & Zoning Coordinator | Douglas County Envtl. Svcs. | 3015 Menke Circle, Omaha 68134 | 402-444-3531 | douglas.cook@douglascounty-ne.gov |
| 10 Mike Schonlau | Douglas Co. GIS | Douglas County | EOC RM 114, Civic Center, 1819 Farnam St. 68183 | 402-444-3982 | mschonlau@douglascounty-ne.gov |

Round 2: Sarpy County

Round 2 Sarpy County, Papillion - Papio-Missouri River NRD Hazard Mitigation Plan Update

| Name | Title | Jurisdiction | Address (# Street Name, City, Zip) | Phone | Email Address |
|------------------------|--------------------------|-----------------------|---|--------------|--|
| 1 Becky Appleford | Project Coordinator | JEO Consulting | 2700 Fletcher Ave, Lincoln, NE 68502 | 402-392-9915 | rappleford@jeo.com |
| 2 Caitlin Olson | Planning Intern | JEO Consulting | 2700 Fletcher Ave, Lincoln, NE 68502 | 402-435-3080 | colson@jeo.com |
| 3 Jeff Henson | Department Manager | JEO Consulting | 2700 Fletcher Ave, Lincoln, NE 68502 | 402-435-3080 | jhenson@jeo.com |
| 4 Lori Laster | Project Manager | Papio-Missouri NRD | 8901 S, 154th St. Omaha, NE | 402-315-1773 | llaster@papionrd.org |
| 5 Iron woodle | NRD Director | District 11 | 218 Bellevue Blvd. So. Bellevue, NE | 402-391-1614 | rwoodle1@cox.net |
| 6 Jeff Kooistra | City Administrator | Gretna | 204 N. McKenna St., Gretna, NE 68028 | 402-332-3336 | jeff@cityofgretna.com |
| 7 Rowen Yost | Captian Sherriffs Office | Sarpy Co. | 8335 Platteview Road, Papillion, NE 68046 | 402-593-4356 | RYOST@SARPY.COM |
| 8 Shannon McVaney | Emergency Manager | Sarpy Co. | 1210 Golden Gate Dr., Papillion NE | 402-593-5955 | smcvaney@sarpy.com |
| 9 Kathleen Gottsch | City Administrator | Springfield | PO Box 189 Springfield, NE 68059 | 402-253-2204 | kathleen@springfieldne.org |
| 10 John Kottmann | City Engineer | La Vista | 9900 Portal Rd., La Vista, NE 68128 | 402-331-8927 | jkottmann@cityoflavista.org |
| 11 Doug Lewis | Asst. Superintendent | Papio-LaVista Schools | 420 S. Washington St. | 402-537-6246 | dlewis@paplv.org |
| 12 Lynn Marshall | Director EM | Sarpy Co. | 1210 Golden Gate Dr., Papillion NE | 402-593-5785 | lmarshall@sarpy.com |
| 13 Shelley Bengtson | Environmental Specialist | Omaha Public Schools | 4041 N. 72nd St., Omaha, NE 68134 | 402-557-2800 | shelley.bengtson@ops.org |
| 14 Donna Lynam | Assistant Director | Sarpy County | 1210 Golden Gate Dr., Papillion NE | 402-593-1555 | dlynam@sarpy.com |
| 15 Jeff Sinnett | Chief Building Official | La Vista | 8116 Park View Blvd., La Vista, NE 68128 | 402-331-4343 | jsinnett@cityoflavista.org |
| 16 Chris Shewchuk | Planning Director | Bellevue | 1510 Wall St., Bellevue, NE 68005 | 402-293-3032 | chris.shewchuk@bellevue.net |
| 17 Christopher Solberg | City Planner | La Vista | 8116 Park View Blvd., La Vista, NE 68128 | 402-331-4343 | csolberg@cityoflavista.org |

Round 2: Thurston County

Thurston County 10/8/2015 - Round 2 Meeting Papio-Missouri River NRD Hazard Mitigation Plan Update

| | Name | Title | Jurisdiction | Address <i>(# Street Name, City, Zip)</i> | Phone | Email Address |
|---|-----------------|---------------------|-----------------|--|--------------|--|
| 1 | Becky Appleford | Project Coordinator | JEO Consulting | 11717 Burt Street, Omaha | 402-392-9915 | rappleford@jeo.com |
| 2 | Tom Perez | Emergency Manager | Thurston County | 106 S. 5th St., Pender NE | 402-385-6070 | tcemgt@msn.com |

Round 2: Washington County #1

Papio-Missouri NRD – Hazard Mitigation Plan Update
Round 2 Meeting

Washington County
a/H



PLEASE PRINT CLEARLY- THANK YOU!

| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|-----------------|-----------------|-----------------------------|---|--------------|----------------------------------|
| Mindi Laaker | clerk | Bennington | 15514 Warehouse | 402 238 2375 | city@bennington.ohio.coxmail.com |
| Caitlin Olson | JEO Consulting | JEO Lincoln | 2700 Fletcher Ave | 402 435 3080 | colson@jeo.com |
| Becky Appelfeld | JEO Consulting | JEO Omaha | 2700 Fletcher Ave | 402 425 3080 | rappelford@jeo.com |
| Linda Welsher | Clerk-Treas | Fort Calhoun | 110 So. 14th St | 402-468-5303 | l.welsher@fortcalhoun.org |
| Don Johnson | FC Schools | Fort Calhoun | 5876 CR P43 | 402-468-5596 | djohnson@fortcalhoun.org |
| David Gorenz | " " | " " | " " " | 402-468-5591 | dgorenz@fortcalhoun.org |
| Linda Douglas | Clerk/Treas. | Arlington | PO Box 370 | 402-478-4212 | arlinton@futuretk.com |
| Lynn Johnson | Arlington Parks | Arlington | PO Box 580 | 402-478-4173 | ljjohnson@arlingtonks.com |
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Please Sign In!

Round 2: Washington County #2

Papio-Missouri NRD – Hazard Mitigation Plan Update
Round 2 Meeting

*Washington
County*



PLEASE PRINT CLEARLY- THANK YOU!

| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|--------------------|---|----------------------------|--|---------------------|-----------------------------------|
| <i>Matthew May</i> | <i>EM</i> | <i>Wimberley - Village</i> | <i>212 Nuff Wimberley 67971</i> | <i>402-833-8367</i> | <i>Wgemst@gmail.com</i> |
| <i>Phil Green</i> | <i>Asst. City Administrator</i> | <i>City of Blair</i> | <i>218 S. 16th St Blair 68008</i> | <i>402.626.4911</i> | <i>pcgreen@ci.blair.ne.us</i> |
| <i>Bill Wick</i> | <i>EM</i> | <i>Region 5/6</i> | | | |
| <i>LEON HATH</i> | <i>Blair Community Schools Director</i> | | <i>P.O. Box 788, Blair, NE</i> | <i>402-669-3462</i> | <i>leon.hath@blairschools.org</i> |
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Please Sign In!

Round 2: City of Bellevue

| Bellevue HMP Meeting Friday, November 20, 2015 | | | | | |
|---|-------------------|----------------|--|--------------------|-----------------------------|
| Name | Title | Jurisdiction | Work Address (# Street Name, City, Zip) | Work or Cell Phone | Email Address |
| 1 Becky Appleford | Planner | SEO Consulting | 11717 Burt St. | 402-392-9915 | rappleford@jeo.com |
| 2 Chris Shwachuk | Planning Director | Bellevue | 1510 Wall St | 402-293-3032 | chris.shwachuk@bellevue.net |
| 3 Caitlin Olson | Planning Intern | SEO Consulting | 2700 Fletcher Ave, Lincoln, NE | 402-485-8741 | colson@jeo.com |
| 4 Jeff Roberts | PL Dir | Bellevue | | 293 3025 | |
| 5 Lori Laster | project manager | P-MR NRD | 8901 S. 154th St. Omaha | 402-315-1773 | llaster@papiomel.org |
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Round 2: Village of Jackson

Village of Jackson 10/7/15 530pm - Round 2 Meeting Papio-Missouri River NRD Hazard Mitigation Plan Update

| | Name | Title | Jurisdiction | Address <i>(# Street Name, City, Zip)</i> | Phone | Email Address |
|---|-----------------|--|--------------------|--|--------------|--|
| 1 | Becky Appleford | Project Coordinator | JEO Consulting | 11717 Burt Street, Omaha | 402-392-9915 | rappleford@jeo.com |
| 2 | Donna Hirsch | Village Clerk and Floodplain Administrator | Village of Jackson | 116 S. Catherine, Jackson | 712-223-2246 | dhirsch@gerkin.com |

Round 2: Village of Walthill

Village of Walthill 10/1/15 10am - Round 2 Meeting Papio-Missouri River NRD Hazard Mitigation Plan Update

| | Name | Title | Jurisdiction | Address <i>(# Street Name, City, Zip)</i> | Phone | Email Address |
|---|-----------------|-------------------------------|---------------------|--|--------------|--|
| 1 | Becky Appleford | Project Coordinator | JEO Consulting | 11717 Burt Street, Omaha | 402-392-9915 | rappleford@jeo.com |
| 2 | Roger Anderson | Village Water and Maintenance | Village of Walthill | 224 Main St, Walthill 68067 | 402-846-5921 | |
| 3 | KayCe Hollman | Assistant Village Clerk | Village of Walthill | 224 Main St, Walthill 68067 | 402-846-5921 | vofwac@huntel.net |

Round 2: Westside Community Schools

Westside Schools 9/21/15 10am - Round 2 Meeting Papio-Missouri River NRD Hazard Mitigation Plan Update

| | Name | Title | Jurisdiction | Address <i>(# Street Name, City, Zip)</i> | Phone | Email Address |
|---|-----------------|-------------------------|----------------------------|--|--------------|--|
| 1 | Becky Appleford | Project Coordinator | JEO Consulting | 2700 Fletcher Ave, Lincoln, NE 68502 | 402-392-9915 | rappleford@jeo.com |
| 2 | Bob Zagozda | Chief Financial Officer | Westside Community Schools | 909 S. 76th Street, Omaha, NE 68114 | 402-390-2138 | zagozda.robert@westside66.net |

Round 2: Arlington Public Schools

Papio-Missouri River NRD – Hazard Mitigation Plan Update



PLEASE PRINT CLEARLY- THANK YOU!

| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|-----------------|---------------------|-----------------------------|---|----------------|-----------------------|
| Lynn Johnson | Superintendent | Arlington Public Schools | 705 N 9th; Arlington NE | (402) 478-4173 | lynn.johnson@aps.org |
| Lawrence Reed | Head of Maintenance | Arlington Public Schools | 705 N 9th; Arlington NE | (402) 478-4173 | lawrence.reed@aps.org |
| Becky Appleford | Project Coordinator | JEO Consulting | 11717 East St. Omaha | (402) 392-9915 | rappeford@jeo.com |
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Please Sign In!

Round 2: Millard Public Schools

Papio-Missouri NRD – Hazard Mitigation Plan Update
Round 2 Meeting
Millard Schools - 9/30/15 10AM
PLEASE PRINT CLEARLY- THANK YOU!



| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|------------------------|------------------------------|-------------------------------|---|---------------------|-------------------------------|
| <i>Becky Appleford</i> | <i>Project Coordinator</i> | <i>JEO Consulting</i> | <i>11717 Burt St. Omaha</i> | <i>402-392-9915</i> | <i>rappleford@jeo.com</i> |
| <i>Terri Connell</i> | <i>Coordinator of Grants</i> | <i>Millard Public Schools</i> | <i>13797 Industrial Rd, Omaha</i> | <i>402 715 8768</i> | <i>mtconnell@mpsomaha.org</i> |
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Please Sign In!

Round 2: Omaha Public Schools

Papio-Missouri River NRD – Hazard Mitigation Plan Update
Round 2 Meeting

Omaha Public Schools
9/22/15
1:00-3:00p



PLEASE PRINT CLEARLY- THANK YOU!

| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|-------------------|---------------------------|--------------------------|---|--------------------|--------------------------|
| Becky Appleford | Project Coordinator | JEO Consulting | 11717 Burt St, Omaha | 402-392-9915 | rappleford@jeo.com |
| Caitlin Olson | Planning Intern | JEO Consulting | 2700 Fletcher Ave, Lincoln, NE | 402-474-8241 (602) | colson@jeo.com |
| Graddie Miller | Safety Administrator | OPS | 3215 Cuminy St, Omaha, NE | 557-2136 | Graddie.Miller@ops.org |
| Lori Laster | Stormwater Mgmt. Engineer | P-MNRD | 8901 S. 154 th St. Omaha, NE 68130 | 402-315-1773 | llaster@papionrd.org |
| Steve Seltin | JACOBS - Project Mgr | JACOBS | 4041 N 72 nd St Omaha 68134 | 402-758-1030 | stire.seltin@ops.org |
| Connie Telfeyan | Risk/Safety Mgr. | Omaha Pub Schools | " " " | 402-557-2800 | connie.telfeyan@ops.org |
| Shelley Bengtson | Environmental | OPS | " " " | " " | shelley.bengtson@ops.org |
| Jeremy Madson | Construction Manager | OPS | " " " | " " | jeremy.madson@ops.org |
| Merle J. Stebbins | Supervisor/maintenance | OPS | " " " | " " | merle.stebbins@ops.org |
| Jon Lucas | Supervisor/Operations | OPS | " " " | " " | jon.lucas@ops.org |
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Please Sign In!

CRS Meeting: City of Omaha

Papio-Missouri NRD – Hazard Mitigation Plan Update

Round 2 Meeting

City of Omaha Sept 8 2pm

PLEASE PRINT CLEARLY- THANK YOU!



| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|-------------------|----------------------------------|-----------------------------|---|-----------------------|--------------------------------|
| Mitchel Paine | Flood Mitigation Planner | NDNR | 301 Centennial Mall | 402 471 9252 | mitch.paine@ndnr.state-nj.us |
| Pat Slaven | Park Planner | Omaha Parks | 1819 Farnam Omaha 68183 | 402 444-3977 | pat.slaven@cityofomaha.org |
| John Lynn | Forester | Omaha Parks | 1523 S 24 th | 402-444-5956 | johnylyn@cityofomaha.org |
| Dennis E. Byers | Park Planner | Omaha Parks & Rec. | 1819 Farnam St. Omaha NE 68183 | 402-444-3798 | dennis.byers@cityofomaha.org |
| Lori Laster | P.M.N.R.D. Engineer | P.M.N.R.D. | 8901 S. 154 th Omaha 68130 | 402-444-6222 | llaster@papionrd.org |
| Travis Gibbons | City Planner / Flood Plain Coord | Omaha Planning | 1819 Farnam St. Suite 1110 | 402-444-5150 ext 2056 | travis.gibbons@cityofomaha.org |
| Jeff | | | | | |
| Jeff Henson | Project Manager | JEO Consulting Grp | 2700 Fletcher Ave. Lincoln, NE 68504 | 402-474-8764 | jhenson@jeo.com |
| Caillin Olson | Planning Intern | JEO Consulting Grp | 2700 Fletcher Ave. Lincoln, NE 68502 | 402-435-3080 | colson@jeo.com |
| Rebecca Appleford | Project Coordinator | JEO | 11717 But St, Omaha | 402-392-9915 | rappleford@jeo.com |
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Please Sign In!

CRS Meeting: City of Papillion

Papio-Missouri NRD – Hazard Mitigation Plan Update

Round 2 Meeting

City of Papillion Sept. 9 10AM

PLEASE PRINT CLEARLY- THANK YOU!



| NAME | TITLE | JURISDICTION Represented | ADDRESS Street #, Street Name, City, Zip | PHONE | EMAIL |
|-------------------|--------------------------|-----------------------------|---|--------------|--------------------------|
| Caitlin Olson | Planning Intern | JEO consulting | 2700 Fletcher Ave. Lincoln, NE 68504 | 402.435.3280 | colson@jeo.com |
| Michelle Wehenkel | City Planner | City of Papillion | 122 G 3rd St Papillion, NE 68046 | 402-827-2324 | mwehenkel@papillion.org |
| MARY LEMING | DIRECTOR OF PUBLICWORKS | City of Papillion | 9909 PORTAL ROAD PAPILLION NE 68046 | 402-597-2044 | MLEMING@PAPILLION.ORG |
| Jeff Thompson | City Engineer | City of Papillion | 9909 PORTAL ROAD PAPILLION NE 68046 | 402-888-9092 | jthompson@papillion.org |
| Mitch Paine | Flood Mitigation Planner | NDNR | 301 Centennial Mall S Lincoln, NE 68502 | 402 471 9252 | mitch.paine@nebraska.gov |
| Jeff Hanson | Project Manager | JEO Consulting Grp | 2700 Fletcher Ave Lincoln, NE 68504 | 402-474-8764 | jhanson@jeo.com |
| Lori Laster | Engineer | P-MNRD | 8901 S. 154th St Omaha NE 68138 | 402-315-1773 | llaster@papionrd.org |
| Becky Appleford | Project Coordinator | JEO Consulting | 11717 Burt St, Omaha | 402-392-9915 | rappleford@jeo.com |
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Please Sign In!

CRS Meeting: City of Valley

Papio-Missouri NRD Hazard Mitigation Plan Update

Round 2 Meeting Sign-in Sheet
Valley CRS 8/31/2015


| Name | Title | Jurisdiction | Address (# Street Name, City, Zip) | Phone | Email Address |
|-------------------|-------------------------|----------------|---------------------------------------|--------------|--|
| Rebecca Appleford | Project Coordinator | JEO Consulting | 11717 Burt Street, Omaha | 392-9915 | rappleford@jeo.com |
| Caitlin Olson | Planning Intern | JEO Consulting | 2700 Fletcher Ave., Lincoln, NE | 402-435-3080 | colson@jeo.com |
| Race Hodges | Project Coordinator | JEO Consulting | 2700 Fletcher Ave., Lincoln, NE | 402-435-3080 | rhodges@jeo.com |
| Jeff Henson | Department Manager | JEO Consulting | 2700 Fletcher Ave., Lincoln, NE | 402-435-3080 | jhenson@jeo.com |
| 1 Shawn Isom | Deputy Clerk | City of Valley | 203 N. Spruce St. Valley, NE 68064 | 402-359-2251 | smsvfr@valley.omhcoxmail.com |
| 2 Mitch Paine | Flood Mitigation Planni | NDNR | 301 Centennial Mall South | 402-471-9252 | mitch.paine@nebraska.gov |
| 3 Michael Burns | Building/Zoning Admini | City of Valley | 203 N. Spruce St. Valley, NE 68064 | 402-359-2251 | mburns@valley.omhcoxmail.com |
| 4 Lori Laster | | PMRNRD | | | |

MindMixer Web Captures

The screenshot shows the MindMixer web interface. At the top, there is a navigation bar with 'Home', 'Topics', 'Activity', and 'About' buttons. A search icon and a user profile for 'Phil Luebbert' are also visible. Below the navigation bar is a header for the 'Papio-Missouri River NRD Hazard Mitigation Plan' with the tagline 'Share your ideas. Be heard. Build a better community.' and a logo. The main content area is titled 'Topics' and includes a sub-header 'Join the discussion and add to current topics. View All Topics'. The featured topic is 'Hazard Survey', posted on Apr 7 with 5 interactions and 60 days remaining. The topic description asks users to answer questions regarding hazards in their community. There are two tabs: 'Description' (selected) and 'Topic Details'. The survey question is 'Which hazards are you most concerned about in your community? (select up to 3)'. Below the question is a list of hazard options with checkboxes: High Wind, Drought, Tornado, and Severe Winter Storm.

The screenshot shows the MindMixer web interface for a topic titled 'Where have you seen flooding in your community?'. It is posted on Apr 7 with 2 interactions and 60 days remaining. The topic description asks users to indicate an area on a map where flooding is a concern. There are two tabs: 'Description' (selected) and 'Topic Details'. Below the description, there is a map with a green location pin. A 'Share' button with a left-pointing arrow and a 'Launch the Map' button are visible. At the bottom, there is a section for 'Join the conversation:' with two icons representing people talking.

What's happened recently? Posted Apr 7 2 Interactions ↔ 60 Days Remaining 📅



What weather events have happened recently? What were the impacts of that event?



Description

Think of a recent (last five years) weather event (snow storm, severe thunderstorm, flooding, extreme temperatures, etc.) that impacted your community. Please describe what and when the event happened and how it disrupted your community (e.g. loss of power for 2 days, blocked roadways from fallen trees or flooding, snow-packed roads, businesses closed, etc.). Please include the name of the community you live in.


What has happened recently?

Tell us a little more...

[Learn More](#) [Share ↩](#) Submit

Join the conversation:  

Activity Sort by: **Newest** ▾






KayCe H. added an idea in **Where have you seen flooding in your community?!** Jul 8


Ward Avenue Drainage Ditch

There's a ditch that runs through Walthill by Ward Avenue that has had some flooding issues, which arise sometimes when there's heavy rains.

0 ★ Rate this / ★ ★ ★

0 Comments  Share  Delete








Doug C. added an idea in **Where have you seen flooding in your community?!** Jun 24

Camper/trailer park

This area has flooded in the past. There are buildings not built to code. Should money be dedicated to buy out these properties?

0 ★ Rate this / ★ ★ ★

0 Comments  Share  Delete



Home
Topics
Activity
About

Phil Luebert

Papio-Missouri River NRD Hazard Mitigation Plan

Share your ideas. Be heard. Build a better community.

Learn More

- About this Site
- What is MindMixer?
- How it Works
- FAQ
- Top Contributors
- Rewards Store
- Need Help?

About this Site

About The Project

The Papio-Missouri River Natural Resources District is updating the 2011 multi-jurisdictional hazard mitigation plan (HMP) and has enlisted JEO Consulting Group Inc. to help facilitate the planning process. A HMP is a community-guided document that identifies both vulnerability to natural and man-made hazards, and mitigation measures to reduce or eliminate this vulnerability. Having an approved and updated HMP in place is a requirement of the Federal Emergency Management Agency (FEMA) for communities, counties, school districts and other groups to be eligible for pre- and post-disaster mitigation grants, which are available on an annual basis as appropriated by congress. These federal grants allow for up to a 75% cost share for a wide variety of projects listed in the plan. The Papio-Missouri River NRD's existing HMP was approved by FEMA in August 2011, and FEMA requires that the HMP must be updated and approved within a five year period.

Hazard mitigation planning includes working with participating communities, the NRD, agencies and other stakeholders to prioritize and complete projects designed to make communities safer and ease potential damage from disasters. According to FEMA, every dollar spent on hazard mitigation planning results in a four-dollar savings on post-disaster cleanup and rebuilding. JEO Consulting Group, Inc. is assisting with this plan development update. Furthermore, a planning team leading the update consists of representatives from the Papio-Missouri River NRD, Burt, Dakota, Douglas, Sarpy, Thurston, and Washington Counties, representatives of the Nebraska Department of Natural Resources (NDNR), and the Nebraska Emergency Management Agency (NEMA).


We invite residents, communities, schools, fire departments, hospitals, nursing homes, power districts, rural water districts, etc. from the Papio-Missouri River NRD to participate in this process. By providing your input in this site, you are reducing vulnerabilities to hazards in your community.

Top Contributors

All-Time Active Participants

| | |
|--|--|
| <div style="border-bottom: 1px solid #ccc; padding-bottom: 10px;"> <div> <p>KayCe H</p> <p style="text-align: right;">160 points</p> </div> </div> <div style="border-bottom: 1px solid #ccc; padding-bottom: 10px;"> <div> <p>Doug C9</p> <p style="text-align: right;">110 points</p> </div> </div> <div style="border-bottom: 1px solid #ccc; padding-bottom: 10px;"> <div> <p>Connie B16</p> <p style="text-align: right;">100 points</p> </div> </div> <div style="border-bottom: 1px solid #ccc; padding-bottom: 10px;"> <div> <p>Brad A10</p> <p style="text-align: right;">50 points</p> </div> </div> | <div style="border-bottom: 1px solid #ccc; padding-bottom: 10px;"> <div> <p>Lynn M31</p> <p style="text-align: right;">50 points</p> </div> </div> <div style="border-bottom: 1px solid #ccc; padding-bottom: 10px;"> <div> <p>Liz B9</p> <p style="text-align: right;">50 points</p> </div> </div> <div style="border-bottom: 1px solid #ccc; padding-bottom: 10px;"> <div> <p>Rick G4</p> <p style="text-align: right;">50 points</p> </div> </div> |
|--|--|

MindMixer Survey Answers

 **mindmixer** PROJECT REPORTS Idea Report 1

Topic Name: Where have you seen flooding in your community?

Idea Title: Camper/trailer park

Idea Detail: This area has flooded in the past. There are buildings not built to code. Should money be dedicated to buy out these properties?

Idea Author: Doug C

Number of Comments 0

Address: [REDACTED]


Idea Title: Ward Avenue Drainage Ditch

Idea Detail: There's a ditch that runs through Walthill by Ward Avenue that has had some flooding issues, which arise sometimes when there's heavy rains.

Idea Author: KayCe H

Number of Comments 0

Address: [REDACTED]

 www.MIndMixer.com



Survey: Hazard Survey

Question: Which hazards are you most concerned about in your community? (select up to 3)

High Wind : 1

Drought : 1

Tornado : 4

Severe Winter Storm : 1

Severe Thunderstorm : 1

Hail : 2

Extreme Heat : 0

Grass/Wildfire : 1

Flooding : 3

Agricultural Disease : 0

Levee Failure : 0

Earthquake : 0

Dam Failure : 0

Terrorism : 0

Urban Fire : 0

Civil Disorder : 0

Landslide : 0

Chemical and Radiological Hazards : 1



Question: Why are the three hazards you picked of greatest concern in your community?

Although Omaha is amid an ag area, it is an urban setting and the concerns are different. I do think we need to be more cognizant of the environment and the things we (can) do that have an effect.

Have happened in the past, will happen in the future.

The BNSF Railroad Company passes by Walthill every day, and the tracks are right by the community. The train cars carry hazardous chemicals that would decimate the town if the train were to ever derail so that's why the chemical and radiological hazard was chosen. With Walthill being in the central part of the country, there's always going to be a high risk of tornados every summer - Walthill is in the area where tornados are the most common for a disaster. Also, severe thunderstorms are common.

We can't really prepare for storms. A year ago a storm brought hail that really ruined our community (we are mostly repaired by now). We have had bad floods in our county, but they didn't touch us in my neighborhood (although new construction HAS to buy flood insurance, which I think is unfair, given that the horrible floods of 2011 didn't come to my neighborhood). So far the nearby nuclear power plant seems to be well overseen and regulated.

Question: Please rank how prepared you feel for the probable impacts of natural hazard events likely to occur within your community

1-Not prepared : 1

2 : 1

3-Somewhat prepared : 1

4 : 1

5-Very prepared : 1

Question: Information on impending natural hazard events can be distributed to the public in many ways. Please check all methods you have been notified of a hazard



event.

Newspaper : 3

Warning Sirens : 5

Radio : 5

Reverse 911 : 0

Community email or website : 0

TV : 4

Text alerts : 3

Question: What actions have you taken to prepare for natural hazards? Please check all that apply:

I have taken precautionary measures to protect my property through retrofits or when constructed : 1

I have a preparedness kit consisting of basic supplies and materials for my household : 1

I have identified the location of the nearest severe weather shelter : 3

I have a personal family emergency preparedness plan, and have discussed it with my family and others for whom I have responsibility : 2

I have at least two methods for receiving emergency notifications and for information during severe weather or other potential emergency situations : 3

I have insurance policies to cover losses from specific risks (e.g. flood insurance) : 1

I have received emergency preparedness information from a government source (e.g. federal, state, or local emergency management) : 0

I have used local news or other media to obtain information regarding pending hazards : 2



I have attended meetings that dealt with disaster preparedness : 1

Question: What do you think should be done to prepare for hazards in your community?

Great question: I really don't know.

I appreciate good home inspections when there is new building. I wish they could re-consider flood plain designation.

More public awareness - advertise on the local TV channel. Twice a year, receive information about what to do in case of a disaster.

Walthill is already in the process of preparing a Hazard Mitigation Plan, which is a good start. Once the plan is set, I think there should be community meetings, making residents aware of the plan, and get them informed on what to do during a disaster. Walthill needs to declare where the shelters are for residents during tornados and severe thunderstorms. Walthill also needs to create a Capital Improvements Plan. Overall, the town and residents need to be more prepared.

Question: What community do you live in?

[REDACTED]

Blair

La Vista, NE

Omaha: Rockbrook area.

Village of Walthill

Comments

Number of Comments 0



Survey: What's happened recently?

Question: What has happened recently?

Hail. June 11, 2014. Blair, NE. Massive city-wide devastation. Every house in the city has a new roof, downspouts and gutters. Most homes have new siding, and windows on the north and west sides of the home. The car dealerships were also hit hard - the "hail sale" of vehicles began 2 days after the storm went through. many trees were also damaged - many have been removed, others may come back. The scars on the trunks and branches are clearly visible.

The only event that has happened in Walthill in the past five years was a tornado passing by the town about a couple miles north of it. Since it wasn't in-town, the community wasn't impacted. However, residents were able to see the tornado, and some people who were downtown weren't sure where to go for cover. Other than the tornado, no major events have happened.

Comments

Number of Comments 0

APPENDIX C: PUBLIC MEETING MATERIALS AND WORKSHEETS

Contents:

1. Example of Hazard Identification Worksheet
2. Example of Capability Assessment Worksheet
3. Example of Risk Assessment Survey/Participant Section with Questions
4. Example of Critical Facility Worksheet
5. Example of Mitigation Action Status Update Worksheet

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Papio-Missouri River NRD – Hazard Mitigation Plan Update

Hazard Identification

Name: _____ Community Represented: City of Gretna

Information regarding severe weather events was collected from the NCDC Storm Events Database, which reported 63 events for Gretna from January 1996 to December 2014. The table below is a selection of the 63 weather events that caused property and crop damage or death and injury.

Table 1: NCDC Severe Weather Events

| Date | Hazard | Magnitude | Deaths | Injuries | Property Damage | Crop Damage |
|------------|-------------------|--------------|----------|----------|-----------------|-------------|
| 07/16/1996 | Lightning | | 0 | 0 | \$10,000 | \$0 |
| 06/17/1996 | Thunderstorm Wind | | 0 | 0 | \$2,000 | \$0 |
| 07/07/1997 | Thunderstorm Wind | 63 kts | 0 | 0 | \$30,000 | \$0 |
| 06/25/2000 | Thunderstorm Wind | 60 kts | 0 | 0 | \$5,000 | \$0 |
| | | Total | 0 | 0 | \$47,000 | \$0 |

Source: 1996-2014 National Climatic Data Center
 kts = knots; MG = Measured Gust

For this Risk Assessment Exercise, please think about the following questions in conjunction with the information provided in the table: What types of impacts did your community experience from natural and man-made hazards? Have there been any known deaths or injuries from hazards? How prepared was your community for these events? Have critical facilities been damaged? Are there resources or projects needed to be better prepared in the future for particular hazards? Are certain weather events becoming more or less frequent?

Please circle the top five (5) hazards of greatest concern for your community:

- | | |
|----------------------------------|--|
| Agricultural Animal Disease | Landslides |
| Agricultural Plant Disease | Levee Failure |
| Chemical Spills (Fixed Site) | Radiological Incident (Fixed Site) |
| Chemical Spills (Transportation) | Radiological Incident (Transportation) |
| Civil Disorder | Severe Thunderstorms |
| Dam Failure | Severe Winter Storms |
| Drought | Terrorism |
| Earthquake | Tornados |
| Extreme Heat | Urban Fire |
| Flooding | |
| Grass/Wildfires | |
| Hail | |
| High Winds | |



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Papio-Missouri River NRD– Hazard Mitigation Plan Update

Data Collection Tool

Directions: Please indicate if your jurisdiction has the following items.

| Survey Components/Subcomponents | | Existing (Yes/No) |
|---|---|-------------------|
| Planning and Regulatory Capability | Comprehensive Plan | |
| | Capital Improvements Plan | |
| | Hazard Mitigation Plan | |
| | Economic Development Plan | |
| | Emergency Operational Plan | |
| | National Resources Protection Plan | |
| | Open Space Preservation Plan | |
| | Floodplain Management Plan | |
| | Storm Water Management Plan | |
| | Zoning Ordinance | |
| | Subdivision Regulation/Ordinance | |
| | Floodplain Ordinance | |
| | Building Codes | |
| | National Flood Insurance Program | |
| Community Rating System | | |
| Administrative and Technical Capability | Planning Commission | |
| | Hazard Mitigation Planning Commission | |
| | Floodplain Administration | |
| | Emergency Manager | |
| | GIS/Mapping Coordinator | |
| | Chief Building Official | |
| | Civil Engineer | |
| Grant Manager | | |
| Fiscal Capability | Capital Improvement Project Funding | |
| | Community Development Block Grant | |
| | Authority to Levy Taxes for Specific Purposes | |
| | Gas/Electric Service Fees | |
| | Storm Water Service Fees | |
| | Water/Sewer Service Fees | |
| | Development Impact Fees | |
| General Obligation Revenue or Special Tax Bonds | | |
| Education and Outreach Capability | Local citizen groups or non-profit organizations focused on environmental protection, emergency preparedness, access and functional needs populations, etc. | |
| | Ongoing public education or information program (e.g., responsible water use, fire safety, household preparedness, environmental education) | |
| | Natural Disaster or Safety related school programs | |
| | StormReady Certification | |
| | Firewise Communities Certification | |
| | Public-private partnership initiatives addressing disaster-related issues | |

Section Seven: City of Fort Calhoun Participant Section

CITY OF FORT CALHOUN

Papio-Missouri River NRD Multi-Jurisdictional Hazard Mitigation Plan Update

April 2015

Name(s): _____ Date: _____

As you read through this Preliminary Draft you will find several questions in red italics. Please answer these questions to the best of your ability. Your responses will be utilized to finalize this Participant Section. If you are unsure of any questions, please think about who could be contacted and included on the local planning team to provide the information, and where possible, please provide their name and position in the community. Additionally, please feel free to make any other comments or revisions to this document.

Papio-Missouri River NRD Multi-Jurisdictional Hazard Mitigation Plan Update ♦ April 2015

1

Section Seven: City of Fort Calhoun Participant Section

LOCATION AND GEOGRAPHY

The City of Fort Calhoun is located in the southeastern portion of Washington County and covers an area of 0.65 square miles. The Missouri River is located just a couple miles northeast of the city boundaries. The community is situated on higher ground in between the bluffs and the flatland. There are two tributaries that may flood during extreme rainfall events.

Figure XX.1: Map of the City of Fort Calhoun



*Section Seven: City of Fort Calhoun Participant Section***CLIMATE**

For Fort Calhoun, the average high temperature for the month of July is 89.2 degrees Fahrenheit and the average low temperature for the month of January is 12.4 degrees Fahrenheit. On average, Arlington gets 29.29 inches of rain and 31.0 inches of snowfall per year. The following table compares these climate indicators with those of the entire state.

Table XX.1: Climate Data for Fort Calhoun

| Age | Fort Calhoun | Planning Area | State of Nebraska |
|------------------|--------------|---------------|-------------------|
| July High Temp | 89.2F | 85.6°F | 88.0°F |
| January Low Temp | 12.4°F | 11.8°F | 12.0°F |
| Annual Rain Fall | 29.29 inches | 30.64 inches | 30.3 inches |
| Annual Snow Fall | 31.0 inches | 31.2 inches | 25.9 inches |

Source: NCEC Climate Data Online, 1981-2010 Climate Normals

TRANSPORTATION

Fort Calhoun's major transportation corridors include U.S. Highway 75, which has an average of 6900 vehicles per day and 665 heavy commercial vehicles. There are no rail lines in or near the city. Transportation information is important to hazard mitigation plans insofar as it suggests possible evacuation corridors in the community, as well as areas more at risk to transportation incidents.

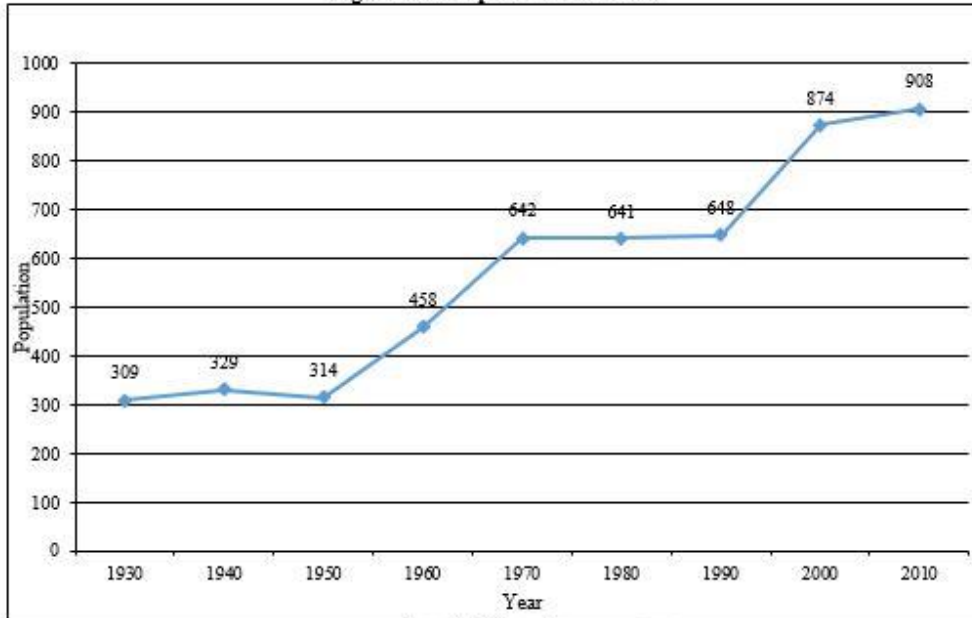
- *What transportation routes are of most concern?*
- *Are chemicals regularly transported along local routes? If yes, do you know what chemicals?*
- *Were there significant transportation events that occurred locally?*
- *Are critical facilities located along main transportation routes? Where?*

DEMOGRAPHICS

The following figure displays the historical population trend from 1930 to 2010. This figure indicates that the population of Fort Calhoun has been increasing since 1950. When population is increasing, areas of the city may experience housing developments or a lack of properties available for rent or to own. Increasing populations can also represent increasing tax revenue for the community, which could make implementation of mitigation actions possible.

Section Seven: City of Fort Calhoun Participant Section

Figure XX.2: Population 1930 - 2010



Source: U.S. Census Bureau

The following table indicates the City of Fort Calhoun has a higher percentage of residents over the age of 64 as compared to the county. The median age is also higher than the county and the state. Elderly populations may be more vulnerable to certain hazards than other population groups. For a more elaborate discussion of this vulnerability, please see *Section Four: Risk Assessment*.

Table XX.2: Population by Age

| Age | Fort Calhoun | Washington County | State of Nebraska |
|--------|--------------|-------------------|-------------------|
| <5 | 5.5% | 5.6% | 7.2% |
| 5-64 | 78.4% | 79.8% | 79.2% |
| >64 | 16.1% | 14.5% | 13.6% |
| Median | 43.7 | 41.0 | 36.2 |

Source: U.S. Census Bureau, 2010, Table DP-1

The following table indicates that Fort Calhoun's median household income is lower than the county average but higher than the state average. Fort Calhoun's median home value is also lower than the county average but higher than the state average. These economic indicators are relevant to hazard mitigation because they indicate the relative economic strength compared to the county and state as a whole. Economic indicators may also influence a community's resiliency to hazardous events.

Table XX.3: Housing and Income

| | Fort Calhoun | Washington County | State of Nebraska |
|-------------------------|--------------|-------------------|-------------------|
| Median Household Income | \$56,719 | \$65,409 | \$51,672 |
| Per Capita Income | \$30,194 | \$29,328 | \$26,899 |
| Median Home Value | \$137,500 | \$169,700 | \$128,000 |
| Median Rent | \$579 | \$722 | \$706 |

Source: U.S. Census Bureau, 2009-2013 American Community Surveys 3-year Estimates, Table DP03 and DP04

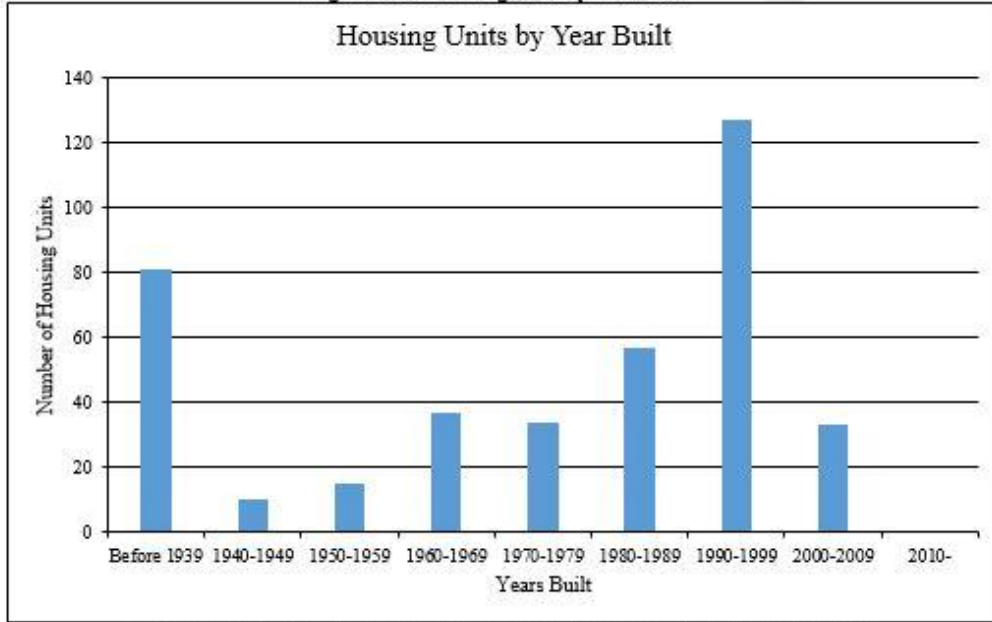
Section Seven: City of Fort Calhoun Participant Section

The following figure indicates that the majority of the housing in Fort Calhoun was built following 1970. Approximately 40 percent of housing units were built from 1990 – 2010. According to 2009-2013 ACS 5-year estimates, the community has 394 housing units with 90.1 percent of those units occupied. There are approximately 22 mobile homes in the community. This housing information is relevant to hazard mitigation insofar as the age of housing may indicate which housing units were built prior to state building codes being developed. Further, unoccupied housing may suggest that future development may be less likely to occur. Finally, communities with a substantial number of mobile homes may be more vulnerable to the impacts of high winds, tornados, and severe winter storms.

- *Are mobile home parks located in the community and if so, where?*

- *Are blighted properties an issue, and if so, where?*

Figure XX.3: Housing Units by Year Built



Source: Source: U.S. Census Bureau, 2009-2013 American Community Surveys 3-year Estimates, Table DP04

Section Seven: City of Fort Calhoun Participant Section

Table XX.4: Housing Units

| Jurisdiction | Total Housing Units | | | | Occupied Housing Units | | | |
|-------------------|---------------------|---------|--------|---------|------------------------|---------|--------|---------|
| | Occupied | | Vacant | | Owner | | Renter | |
| | Number | Percent | Number | Percent | Number | Percent | Number | Percent |
| Fort Calhoun | 355 | 90.1% | 39 | 9.9% | 230 | 64.8% | 125 | 35.2% |
| Washington County | 7,647 | 91.9% | 665 | 8.0% | 5,971 | 78.1% | 1,676 | 21.9% |

Source: Selected Housing Characteristics: 2009 - 2013 ACS 5-year estimate

Major Employers

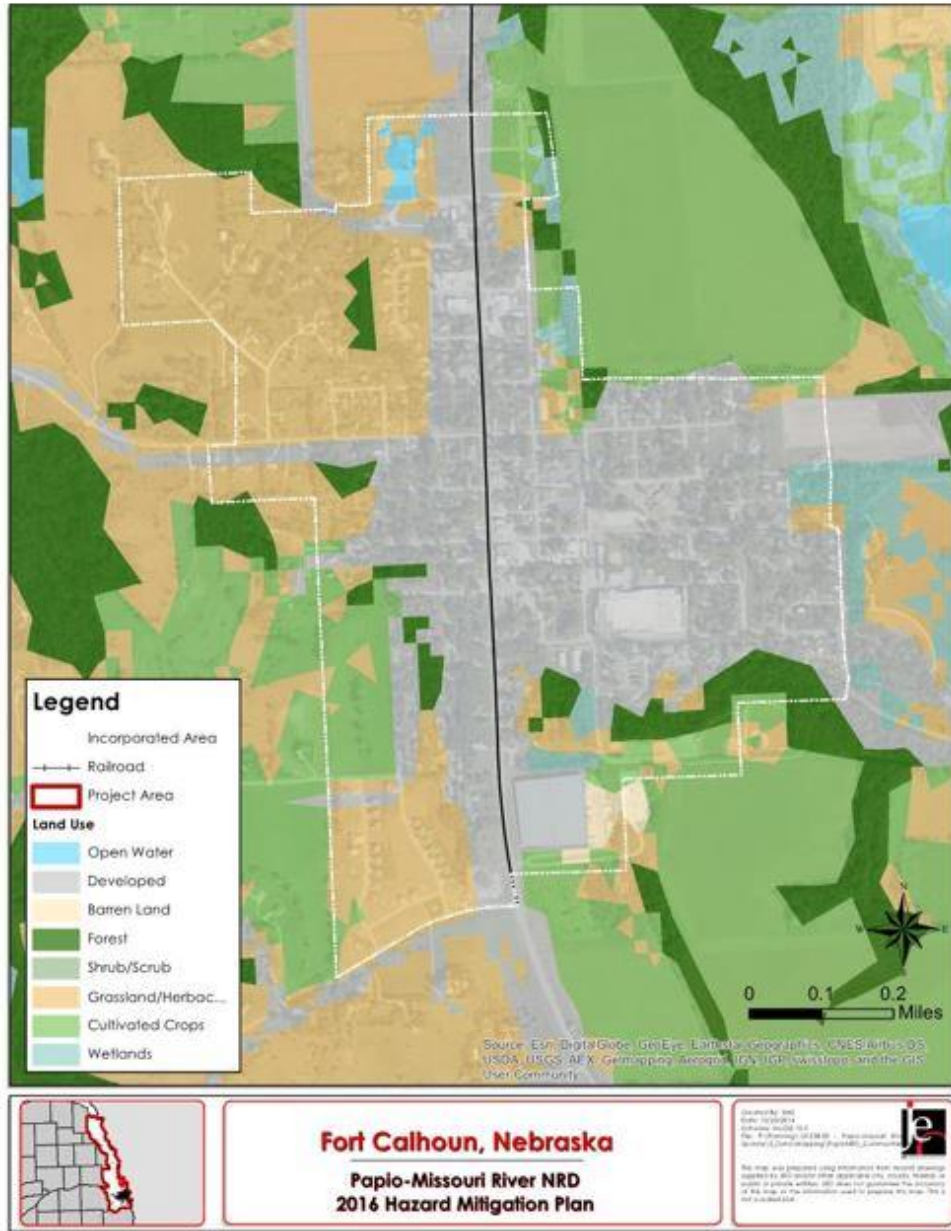
- Who are the major employers in the community?
- Do a large percentage of residents commute to other communities? If so, to where?

FUTURE DEVELOPMENT TRENDS

- What has changed over the past five years? (For example: new housing or businesses? Demolished buildings?)
- According to the census data, Fort Calhoun's population is growing. What factors are contributing to the growth? Are there new opportunities or specific employers that are attracting people to the area?
- Are there any new housing developments planned for the next five years? Where?
- Any new businesses or industry planned?

Section Seven: City of Fort Calhoun Participant Section

Figure XX.4: Developed Areas



Section Seven: City of Fort Calhoun Participant Section

Figure XX.5: Future Land Use Map
 [Map to be added later]

STRUCTURAL INVENTORY AND VALUATION

The planning team requested GIS parcel data from the County Assessor. This data allowed the planning team to analyze the location, number, and value of property improvements at the parcel level. The data did not contain the number of structures on each parcel. A summary of the results of this analysis is provided in the following table.

Table XX.6: Structural Inventory/Parcel Improvements

| Number of Improvements | Total Improvement Value | Mean Value of Improvements Per Parcel | Number of Improvements in Floodplain | Value of Improvements in Floodplain |
|------------------------|-------------------------|---------------------------------------|--------------------------------------|-------------------------------------|
| | \$ | \$ | | \$ |

Source: Nebraska Department of Revenue, Property Assessment Division

CRITICAL INFRASTRUCTURE/KEY RESOURCES

Chemical Storage Fixed Sites

According to the Tier II System reports submitted to the Nebraska Department of Environmental Quality, there are a total of *one* chemical storage sites in Fort Calhoun and the facility *does not* house materials that are categorized as hazardous. The following table lists fixed site chemical storage facilities.

Table XX. 6: Chemical Storage Fixed Sites

| Facility | Address | Hazardous Material |
|--------------------------|------------------------|--------------------|
| OPPD Substation No. 1297 | 1123 Washington Street | No |

Source: Nebraska Department of Environmental Quality

- *Besides the facility above, are there other chemical storage facilities of concern in or near your community?*
- *Are critical facilities located near chemical fixed sites? Which facilities?*
- *Are vulnerable populations located near chemical fixed sites? Where?*
- *Are residents near chemical storage fixed sited educated about the threat and appropriate response?*
- *What are the local response resources?*

Section Seven: City of Fort Calhoun Participant Section

Historic Sites

According to the National Register of Historic Places for Nebraska, there is 1 historic site located in the City of Fort Calhoun. *Additional analysis will be completed prior to the Round 2 meeting to complete this table.*

Table XX. 7: National Historic Registry

| Site Name | Date Listed | In Floodplain? |
|---|-------------|----------------|
| Alfred H. and Sarah Ershum House | 3/2/2006 | |

Source: Nebraska State Historical Society

Critical Facilities

Each participating jurisdiction identified critical facilities vital for disaster response, providing shelter to the public, and essential for returning the jurisdiction’s functions to normal during and after a disaster. Critical facilities were identified during the original planning process and updated by the local planning team as a part of this plan update. The following table and figure provide a summary of the critical facilities for the jurisdiction.

The listed critical facilities were taken from the 2011 Papio-Missouri River NRD HMP. Please review, and provide the type, name, and address of critical facilities in your community in the following table. Please list if these facilities have a generator and are a shelter.

Critical facilities can include: Schools, Municipal Buildings, Pumping Stations, Water Towers, Power/Water/Wastewater Plants, Churches (used as shelters), Community Halls, Police/Fire/Rescue Departments, Daycares, Hospitals, Nursing Homes, Long/Short Term Care, etc.

Table XX.8: List of Critical Facilities in Fort Calhoun

| CF Number | Type | Name | Address | Shelter (Y/N) | Generator (Y/N) | Located in Floodplain (Y/N) |
|-----------|----------------------|--------------------------------|---|---------------|-----------------|-----------------------------|
| 1 | Waste Water Facility | Fort Calhoun WWTF | | | | Y |
| 2 | Fire Station | Fort Calhoun Fire Hall | 602 N. 14 th St., Fort Calhoun | | | |
| 3 | School | Fort Calhoun Elementary School | 1120 Monroe St., Fort Calhoun | | | |
| 4 | School | Fort Calhoun High School | 1506 Lincoln St., Fort Calhoun | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |

Section Seven: City of Fort Calhoun Participant Section

Figure XX.6: Critical Facilities
Please indicate locations of critical facilities on the map.



Section Seven: City of Fort Calhoun Participant Section

HISTORICAL OCCURRENCES

The NCDC Storm Events Database reported 29 severe weather events from January 1996 to October 2014. Refer to the table below for detailed information of each severe weather event including date, magnitude, property damage, and crop damage.

The property and crop damage from the NCDC Storm Events Database should be considered as broad estimates only. The National Weather Service makes a best guess on these amounts at the time of the publication from a variety of sources. Sources include but are not limited to emergency management, local law enforcement, skywarn spotters, NWS damage surveys, newspaper clipping services, insurance industry, and the general public. The USDA Risk Management Agency also provides crop damage by hazard, but at the county level only. For this information, please refer to Washington County's participant section.

Table XX.9: NCDC Severe Weather Events

| Date | Hazard | Magnitude | Deaths | Injuries | Property Damage | Crop Damage |
|-----------|--------------|-----------|--------|----------|-----------------|-------------|
| 4/14/1998 | Thunderstorm | N/A | 0 | 0 | \$15,000 | \$0 |
| 4/14/1998 | Hail | 1 in. | 0 | 0 | \$0 | \$0 |
| 5/15/1998 | Thunderstorm | 70 kts | 0 | 0 | \$0 | \$0 |
| 5/24/1998 | Hail | 1.25 in. | 0 | 0 | \$0 | \$0 |
| 6/26/1998 | Hail | 1 in. | 0 | 0 | \$0 | \$0 |
| 6/13/2000 | Hail | 1.75 in. | 0 | 0 | \$0 | \$0 |
| 5/9/2001 | Hail | .75 in. | 0 | 0 | \$0 | \$0 |
| 8/22/2002 | Hail | 1 in. | 0 | 0 | \$0 | \$0 |
| 9/25/2002 | Hail | .75 in. | 0 | 0 | \$0 | \$0 |
| 10/1/2002 | Thunderstorm | 90 kts E | 0 | 0 | \$3,000,000 | \$0 |
| 10/1/2002 | Hail | 2 in. | 0 | 0 | \$0 | \$0 |
| 5/8/2002 | Thunderstorm | 50 kts EG | 0 | 0 | \$0 | \$0 |
| 8/28/2005 | Hail | .88 in. | 0 | 0 | \$0 | \$0 |
| 9/16/2006 | Thunderstorm | 50 kts EG | 0 | 0 | \$0 | \$0 |
| 7/18/2007 | Thunderstorm | 50 kts EG | 0 | 0 | \$0 | \$0 |
| 6/11/2008 | Hail | .75 in. | 0 | 0 | \$0 | \$0 |
| 7/2/2008 | Hail | 1 in. | 0 | 0 | \$0 | \$0 |
| 11/5/2008 | Hail | .75 in. | 0 | 0 | \$0 | \$0 |
| 6/1/2010 | Thunderstorm | 62 kts MG | 0 | 0 | \$0 | \$0 |
| 3/22/2011 | Hail | 1.25 in. | 0 | 0 | \$0 | \$0 |
| 5/21/2011 | Hail | .88 in. | 0 | 0 | \$0 | \$0 |
| 8/18/2011 | Hail | 2.5 in. | 0 | 0 | \$0 | \$0 |
| 8/18/2011 | Thunderstorm | 61 kts EG | 0 | 0 | \$0 | \$0 |
| 5/19/2012 | Thunderstorm | 50 kts MG | 0 | 0 | \$0 | \$0 |
| 4/9/2013 | Hail | 1.75 in. | 0 | 0 | \$0 | \$0 |
| 5/30/2013 | Hail | 1 in. | 0 | 0 | \$0 | \$0 |
| 6/3/2014 | Hail | 4.5 in. | 0 | 0 | \$0 | \$0 |
| 6/3/2014 | Hail | 2.75 in. | 0 | 0 | \$0 | \$0 |
| 8/31/2014 | Thunderstorm | 50 kts MG | 0 | 0 | \$0 | \$0 |

Section Seven: City of Fort Calhoun Participant Section

| Date | Hazard | Magnitude | Deaths | Injuries | Property Damage | Crop Damage |
|------|--------|--------------|----------|----------|--------------------|-------------|
| | | Total | 0 | 0 | \$3,015,000 | \$0 |

Source: 1996-2014 National Climatic Data Center
 in. = inches; kt = knots; EG = Estimated Gust

RISK ASSESSMENT

Hazard Identification

The following table is a localized risk assessment of hazards identified specifically for Fort Calhoun. Refer to Section Four: Risk Assessment for an explanation of this methodology.

The Risk Assessment from the 2011 Papio-Missouri River NRD HMP are provided, and a new risk assessment will be completed for this update.

Table XX.10: Risk Assessment

| HAZARD TYPE | RISK ASSESSMENT 2011 | PREVIOUS OCCURRENCE Yes/No | LOCAL LOSSES | SPECIFIC CONCERNS IDENTIFIED |
|--|----------------------|----------------------------|--------------|------------------------------|
| Agricultural Animal Disease | High | Yes | | |
| Agricultural Plant Disease | High | Yes | | |
| Chemical Spills (Fixed Site) | | No | | |
| Chemical Spills (Transportation) | | No | | |
| Civil Disorder | | No | | |
| Dam Failure | Low | No | | |
| Drought | High | Yes | | |
| Earthquakes | Low | No | | |
| Extreme Heat | | Yes | | |
| Flooding | High | Yes | | |
| Grass/Wildfires | Low | Yes | \$15,000 | |
| Hail | High | Yes | | |
| High Winds | High | Yes | | |
| Landslides | | No | | |
| Levee Failure | | No | | |
| Radiological Incident (Fixed Site) | | No | | |
| Radiological Incident (Transportation) | | No | | |
| Severe Thunderstorms | High | Yes | \$3,015,000 | |
| Severe Winter Storms | High | Yes | | |
| Terrorism | | No | | |
| Tornados | High | No | | |
| Urban Fire | | Yes | | |

*Identified by the planning team as a top concern for the jurisdiction

For more information regarding these area wide hazards, please see Section Four: Risk Assessment. The following provides community specific information, reported in Fort Calhoun's Risk Assessment Summary, that is relevant to each hazard.

Section Seven: City of Fort Calhoun Participant Section

Agricultural Plant/Animal Disease

- *Please describe the local impacts of agricultural disease.*
- *What are the populations (i.e. cows, pigs, etc) of greatest concern?*
- *Are there current plans in place in the event of an outbreak?*
- *What notification processes are in place?*
- *What educational programs are available?*

Dam Failure

- *Please provide a description of dams near your community.*
- *Who owns the dam?*
- *Does your community have or need an evacuation plan?*
- *Is there emergency housing available for displaced residents?*
- *If the dam was to fail, what would the impacts likely be?*

Levee Failure

- *Please provide a description of levees near your community*
- *Is the levee FEMA certified?*
- *Does the levee provide 100 year flood protection?*
- *Who owns the levee?*
- *If the levee was to fail, what would the impact likely be?*

Section Seven: City of Fort Calhoun Participant Section

Drought

- *What significant events have occurred locally?*
- *How do you define drought locally?*
- *Do you (or the county) have a drought monitoring board?*
- *Do you (or the county) have a drought response plan?*
- *Municipal Water Supply:*
- *Is water supply sufficient?*
- *Does your community have a water conservation program? (If yes, please provide some details.)*
- *Are there landscape ordinance requiring native plantings or establishing irrigation limits?*
- *Are alternative water sources needed?*

Extreme Heat

- *What significant events have occurred locally?*
- *Do you have cooling centers for community members?*
- *What are your public meeting or event cancellation procedures?*
- *Any concerns with power supply?*
- *What community organizations are available to assist vulnerable populations, i.e. elderly?*

Flooding

The City of Fort Calhoun is a member of the NFIP and has 1 NFIP policy in-force for \$210,000. There are 4 repetitive flood loss properties, all single family homes, in the City of Fort Calhoun.

Section Seven: City of Fort Calhoun Participant Section

Table XX.11: Structures in the Floodplain

| Value of Structures in Floodplain | Number of Structures Affected | Number of Structures in Community | Percentage of Affected Structures |
|-----------------------------------|-------------------------------|-----------------------------------|-----------------------------------|
| | | | % |

Source: Washington County Assessor

- *What significant events have occurred locally?*
- *Are there areas around the community that have poor stormwater drainage? If yes, please indicate on the map on page 10.*
- *Have any critical facilities been damaged by flooding?*

Hail

- *What significant events have occurred locally?*
- *Is there a local tree board?*
- *Do residents receive information regarding hail resistant building materials with building permits?*
- *Are critical facilities fitted with hail resistant building materials?*
- *Have there been damages to critical facilities resulting from hail?*
- *Are municipal facilities insured or self-insured?*

Severe Thunderstorms

- *What significant events have occurred locally?*
- *Are critical municipal records protected with surge protectors on electronic devices?*
- *Do critical facilities have back up power generators? Please list facilities needing generators.*

Section Seven: City of Fort Calhoun Participant Section

- *What percentage (approximate) of power lines have been buried?*
- *Are there hazardous trees that need to be removed? If yes is there a specific location within the community that is in need of service more badly than others?*
- *Are there weather radios in critical facilities?*

Severe Winter Storms

- *What significant events have occurred locally?*
- *Have there ever been structural damages to critical facilities from severe winter storms?*
- *Are there designated snow routes in town? Where?*
- *Do you use snow fences?*
 - *If no are you interested?*
 - *If yes where (please indicate on the map on page 10).*
- *Streets are cleared by:*
- *Are snow removal resources sufficient for local events?*

Tornados and High Winds

- *Were there significant events that occurred locally?*
- *Do you have data back-up systems for municipal records?*
- *Have critical facilities been damaged by tornados or winds in the past? If yes, please provide details.*
- *Does the community have a safe room? If so, where?*
- *What other options are available for community members seeking safe shelter?*

Section Seven: City of Fort Calhoun Participant Section

- *Do you or the County Emergency Management offer text alerts?*
- *What educational outreach activities are done in the community?*
- *In the event of a disaster, do you have Mutual Aide Agreements with neighboring communities and if yes, who?*

Wildfire

- *Were there significant events that occurred locally?*
- *Do you have a fire department? If yes, what is the staffing?*
- *Does your community have a Wildland Urban Interface Code?*
- *Are property owners encouraged/required to have Defensible Space around structures?*
- *Are there incentive programs for landowners to use Ignition-Resistant Material during construction? If yes, please explain.*

Urban Fire

- *Were there significant events that occurred locally?*
- *Are there sprinkler systems in critical facilities (Churches, Community Center)?*
- *Are there sufficient resources/equipment for firefighting? If no, what is needed?*
- *Is water supply sufficient for firefighting?*
- *How many fire calls did your community have last year?*
- *Does the fire department have a fire prevention education program?*

Section Seven: City of Fort Calhoun Participant Section

- **Are there Mutual Aid Agreements with neighboring Fire Departments? Please list.**

Radiological Incidents (Fixed Site)

- **What were the concerns regarding the Missouri River flooding around the Fort Calhoun nuclear power plant?**

- **Were there any mitigation efforts implemented after the flooding event around the nuclear power plant in 2011?**

GOVERNANCE

A community's governance indicates the number of boards or offices that may be available to help implement hazard mitigation actions. Fort Calhoun has a number of offices or departments that may be involved in implementing hazard mitigation initiatives.

Mayor:

City Council

Number of Members:

Please check the following and provide any additional village offices, departments, or committees:

- Clerk/Treasurer
- Utility Superintendent
- Fire Chief
- Sewer Commissioner
- Street Commissioner
- Water Commissioner
- Park Commissioner
- Planning Commissioner
- **Other:** _____
- _____
- _____
- _____
- _____

Section Seven: City of Fort Calhoun Participant Section

CAPABILITY ASSESSMENT

The capability assessment consisted of two main components: a Capability Assessment Survey completed by the jurisdiction and a review of local existing policies, regulations, plans, and the programs. The survey is used to gather information regarding the jurisdiction’s planning and regulatory capability; administrative and technical capability; fiscal capability; and educational and outreach capability.

- *Locally, who was invited to participate in the development of this plan?*

- *Who should be invited from your community to be on the local planning team?*

- *How will you fund mitigation projects?*

- *Have you worked with other jurisdictions in the past to implement mitigation related projects?*

- *Have you applied for Hazard Mitigation Assistance (HMA) grants in the past*

Please complete the “Local Level” column in the following table for your community:

Table XX.12: Capability Assessment

| Survey Components/Subcomponents | | Existing (Yes/No) | |
|---|---------------------------------------|-------------------|-------------|
| | | Local Level | Other Level |
| Planning and Regulatory Capability | Comprehensive Plan | | |
| | Capital Improvements Plan | | |
| | Hazard Mitigation Plan | | |
| | Economic Development Plan | | |
| | Emergency Operational Plan | | |
| | Natural Resources Protection Plan | | |
| | Open Space Preservation Plan | | |
| | Floodplain Management Plan | | |
| | Storm Water Management Plan | | |
| | Zoning Ordinance | | |
| | Subdivision Regulation/Ordinance | | |
| | Floodplain Ordinance | | |
| | Building Codes | | |
| | National Flood Insurance Program | | |
| Community Rating System | | | |
| Other (if any) | | | |
| Administrative and Technical Capability | Planning Commission | | |
| | Hazard Mitigation Planning Commission | | |
| | Floodplain Administration | | |
| | Emergency Manager | | |
| | GIS Coordinator | | |
| | Chief Building Official | | |
| | Civil Engineering | | |

Section Seven: City of Fort Calhoun Participant Section

| Survey Components/Subcomponents | | Existing (Yes/No) | |
|-----------------------------------|---|-------------------|-------------|
| | | Local Level | Other Level |
| | Staff Who Can Assess Community's Vulnerability to Hazards | | |
| | Grant Manager | | |
| | Other (if any) | | |
| Fiscal Capability | Capital Improvement Project Funding | | |
| | Community Development Block Grant | | |
| | Authority to Levy Taxes for Specific Purposes | | |
| | Gas/Electric Service Fees | | |
| | Storm Water Service Fees | | |
| | Water/Sewer Service Fees | | |
| | Development Impact Fees | | |
| | General Obligation Revenue or Special Tax Bonds | | |
| | Other (if any) | | |
| Education and Outreach Capability | Local citizen groups or non-profit organizations focused on environmental protection, emergency preparedness, access and functional needs populations, etc. | | |
| | Ongoing public education or information program (e.g., responsible water use, fire safety, household preparedness, environmental education) | | |
| | Natural Disaster or Safety related school programs | | |
| | StormReady Certification | | |
| | Firewise Communities Certification | | |
| | Public-private partnership initiatives addressing disaster-related issues | | |
| Other (if any) | | | |

PLAN INTEGRATION

Building safe and smart communities can be accomplished through effective Plan integration. Integrating hazard mitigation principles into other local planning mechanisms, such as plans addressing land use, transportation, climate change, sustainability, natural and cultural resource protection, watershed management, economic development and others can greatly increase an area's level of resiliency. While this HMP planning process involved interdepartmental coordination at the local level, this planning process also sought to analyze how existing planning mechanisms were presently integrated and make suggestions for further integration. The plans listed in the preceding table were analyzed using guidance from FEMA's 2014 *Plan Integration Guide*. The following paragraph presents a summary of the findings of this analysis.

[Summary to be completed]

City of Blair Critical Facilities

The following list of critical facilities were taken from the 2011 Papio-Missouri River NRD HMP. Please review for accuracy and provide any missing information for the provided facilities. Then please provide any additional critical facilities that are missing along with the name and address. Also, please list if these facilities have a generator and are used as a shelter for short or long term sheltering in emergency evacuation situations. If you happen to have a list in excel sheet format, you can send that instead of the table below.

Critical facilities can include: Schools, Municipal Buildings, Pumping Stations, Water Towers, Power/Water/Wastewater Plants, Churches (used as shelters), Community Halls, Police/Fire/Rescue Departments, Daycares, Hospitals, Nursing Homes, Long/Short Term Care, etc.

List of Critical Facilities in Tekamah

| CF Number | Type | Name | Address | Shelter (Y/N) | Generator (Y/N) | Located in Floodplain (Y/N) |
|-----------|-------------------------|--|-----------------------------------|---------------|-----------------|-----------------------------|
| 1 | School | Blair South Elementary School | 140 S. 16 th Street | | | Y |
| 2 | Port Facility | Consolidated Blenders, Blair Terminal Dock | | N | | Y |
| 3 | Port Facility | Terra Nitrogen Corp., Blair Terminal Dock | | N | | Y |
| 4 | Waste Water Facility | Blair WWTF | | N | | Y |
| 5 | Electric Power Facility | | | N | | Y |
| 6 | School | Deerfield Elementary School | 1100 Deerfield Blv, Blair | | | |
| 7 | School | Blair North Elementary School | 1326 Park St., Blair | | | |
| 8 | School | Blair South Elementary School | 1616 Butler St, Blair | | | |
| 9 | School | Blair Arbor Park Middle School | 1717 Adams St, Blair | | | |
| 10 | School | Gerald Otte Blair Middle School | 555 Jackson St, Blair | | | |
| 11 | School | Blair High School | 440 N. 10 th St, Blair | | | |
| 12 | School | Blair Pre-School | | | | |
| 13 | School | Good Tidings Preschool | | | | |
| 14 | School | Joy Preschool | | | | |
| 15 | School | Goldenrod Hills Head Start | | | | |
| 16 | School | Superintendent of Schools | 140 S. 16 th , Blair | | | |
| 17 | College | Metropolitan Community College | | | | |

Mitigation Actions Status Update Worksheet

Village of Jackson

Name: _____

Name: _____

Name: _____

Name: _____

Below are the projects that your community identified in the 2011 Hazard Mitigation Plan.

| # | Action | Hazard(s) Addressed | Estimated Cost (\$) |
|---|----------------------------------|------------------------|------------------------|
| 1 | Security system to water plant | All | Unknown |
| 2 | Generator | All | \$50,000 |
| 3 | Maintain good standing with NFIP | Flood | Unknown |

FEMA requires each community to review these actions during the plan update.

Please complete the following pages **in detail**.

| ACTION 1 | Security system to water plant |
|---------------------|--|
| Description | Install security system for water plant |
| Objective | Protect all existing public infrastructure from flooding |
| Hazard(s) Addressed | All |
| Estimated Cost | Unknown |

Is this project still needed for your community?

- Yes (Please complete Table 3)
 No (Answer the following question)

Was the project completed?

Yes (Complete Table 2A) -OR- No (Complete Table 2B)

Table 2A

| | |
|---------------------------------|--|
| When was the project completed? | |
| Where was the project located? | |
| How was the project funded? | |

No: Please explain why this action is no longer needed in Table 2B.

Table 2B

| Explanation for Removal |
|--------------------------------|
| |

Table 3

| | | | |
|--|--------|-------------|----------|
| What stage is this project in? (Provide a detailed description) | | | |
| What types of local funding will support this project (e.g. bonds or CDBG funds)? | | | |
| How long will it take to complete this project? | 1 year | 2 – 5 years | 5+ years |
| Is this a high, medium, or low priority? | High | Medium | Low |
| What specific department or office will lead this project? | | | |
| Where will this project be located? | | | |
| Other important information? | | | |

Project #1

| ACTION 2 | Generator |
|---------------------|--|
| Description | Obtain emergency backup generator |
| Objective | Obtain generators and other backup power systems required to keep critical facilities, critical infrastructure, and emergency operations running after a hazard event. |
| Hazard(s) Addressed | All |
| Estimated Cost | \$50,000 |

Is this project still needed for your community?

- Yes (Please complete Table 3)
- No (Answer the following question)

Was the project completed?

Yes (Complete Table 2A) -OR- No (Complete Table 2B)

Table 2A

| | |
|---------------------------------|--|
| When was the project completed? | |
| Where was the project located? | |
| How was the project funded? | |

No: Please explain why this action is no longer needed in Table 2B.

Table 2B

| Explanation for Removal |
|--------------------------------|
| |

Table 3

| | | | |
|--|--------|-------------|----------|
| What stage is this project in? (Provide a detailed description) | | | |
| What types of local funding will support this project (e.g. bonds or CDBG funds)? | | | |
| How long will it take to complete this project? | 1 year | 2 – 5 years | 5+ years |
| Is this a high, medium, or low priority? | High | Medium | Low |
| What specific department or office will lead this project? | | | |
| Where will this project be located? | | | |
| Other important information? | | | |

Project #2

| | |
|---------------------|---|
| ACTION 3 | Maintain good standing with NFIP |
| Description | Maintain good standing with NFIP. |
| Objective | Continued compliance with NFIP for participating communities; join NFIP if not currently participating. |
| Hazard(s) Addressed | Flood |
| Estimated Cost | Unknown |

Is this project still needed for your community?

- Yes (Please complete Table 3)
- No (Answer the following question)

Was the project completed?

Yes (Complete Table 2A) -OR- No (Complete Table 2B)

Table 2A

| | |
|---------------------------------|--|
| When was the project completed? | |
| Where was the project located? | |
| How was the project funded? | |

No: Please explain why this action is no longer needed in Table 2B.

Table 2B

| Explanation for Removal |
|-------------------------|
| |

Table 3

| | | | |
|--|--------|-------------|----------|
| What stage is this project in? (Provide a detailed description) | | | |
| What types of local funding will support this project (e.g. bonds or CDBG funds)? | | | |
| How long will it take to complete this project? | 1 year | 2 – 5 years | 5+ years |
| Is this a high, medium, or low priority? | High | Medium | Low |
| What specific department or office will lead this project? | | | |
| Where will this project be located? | | | |
| Other important information? | | | |

Project #3

APPENDIX D: WORKSHEETS TO ASSIST COMMUNITY IN REVIEW AND UPDATES

Contents:

1. Worksheet #1: Progress Report
2. Worksheet #2: Evaluating Your Planning Team
3. Worksheet #3: Evaluate Your Project Results
4. Worksheet #4: Revisit Your Risk Assessment
5. Worksheet #5: Revise the Plan

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Worksheet # 1: Progress Report

Progress Report Period: _____ to _____
(Date) (Date)

Project Title: _____ Project ID#: _____

Responsible Agency: _____

Address: _____

City/County: _____

Contact Person: _____ Title: _____

Phone #(s): _____ e-mail address: _____

List Supporting Agencies and Contacts: _____

Total Project Cost: \$ _____ Anticipated Cost Overrun/Under run: _____

Date of Project Approval: _____ Start date of the project: _____

Anticipated completion date: _____

Description of the Project (include a description of each phase, if applicable, and the time frame for completing each phase).

| Milestones | Complete | Projected Date of Completion |
|------------|----------|------------------------------|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

Plan Goal(s)/Objective(s) Addressed:

Goal: _____

Objective: _____

Indicator of Success (e.g., losses avoided as a result of the acquisition program):

In most cases, you will list losses avoided as the indicator. In cases where it is difficult to quantify the benefits in dollar amounts, you will use other indicators, such as the number of people who now know about mitigation or who are taking mitigation actions to reduce their vulnerability to hazards.

Status (Please check pertinent information and provide explanations for items with an asterisk. For completed or canceled projects, see Worksheet #2 — to complete a project evaluation):

Project Status

(1) Project on schedule

(2) Project completed

(3) Project delayed*

*explain: _____

(4) Project canceled

Project Cost Status

(1) Cost unchanged

(2) Cost overrun*

*explain: _____

(3) Cost under run*

*explain: _____

Summary of progress on project for this report:

A. What was accomplished during this reporting period?

B. What obstacles, problems, or delays did you encounter, if any?

C. How was each problem resolved?

Next Steps: What is/are the next step(s) to be accomplished over the next reporting period?

Other comments:

Worksheet #2: Evaluating Your Planning Team

When gearing up for the plan evaluation, the planning team should reassess its composition and ask the following questions:

| | YES | NO |
|--|--------------------------|--------------------------|
| Have there been local staffing changes that would warrant inviting different members to the planning team? Comments/Proposed Action: | <input type="checkbox"/> | <input type="checkbox"/> |
| Are there organizations that have been invaluable to the planning process or to project implementation that should be represented on the planning team? Comments/Proposed Action: | <input type="checkbox"/> | <input type="checkbox"/> |
| Are there any representatives of essential organizations who have not fully participated in the planning and implementation of actions? If so, can someone else from this organization commit to the planning team? Comments/Proposed Action: | <input type="checkbox"/> | <input type="checkbox"/> |
| Are there procedures (e.g., signing of MOAs, commenting on submitted progress reports, distributing meeting minutes, etc.) that can be done more efficiently? Comments/Proposed Action: | <input type="checkbox"/> | <input type="checkbox"/> |
| Are there ways to gain more diverse and widespread cooperation? Comments/Proposed Action: | <input type="checkbox"/> | <input type="checkbox"/> |
| Are there different or additional resources (financial, technical, and human) that are now available for mitigation planning? Comments/Proposed Action: | <input type="checkbox"/> | <input type="checkbox"/> |

If the planning team determines the answer to any of these questions is "yes," some changes may be necessary.

Worksheet #3: Evaluate Your Project Results

| | |
|---|---|
| Project Name and Number: Project Budget: Project Description: Associated Goal and Objective (s): Indicator of Success (e.g., losses avoided): | Insert location map include before and after photos if appropriate |
|---|---|

Was the action implemented?

| | | |
|---|---|--|
| IF YES ↓ | | IF NO ↓ |
| What were the results of the implemented action? | Why not? | |
| | Was there political support for the action? | YES NO |
| | Were enough funds available? | YES NO |
| | Were workloads equitably or realistically distributed? | YES NO |
| | Was new information discovered about the risks or community that made implementation difficult or no longer sensible? | YES NO |
| | Was the estimated time of implementation reasonable? | YES NO |
| | Were sufficient resources (for example staff and technical assistance) available? | YES NO |
| Were the outcomes as expected? If No, please explain: | YES NO | Additional comments or other outcomes: |
| Did the results achieve the goal and objective (s)? Explain how: | YES NO | ↓ |

Was the action cost-effective? YES NO
Explain how or how not:

What were the losses avoided after having completed the project?

If it was a structural project, how did it change the hazard profile?

Date _____

Prepared by: _____

Worksheet #4: Revisit Your Risk Assessment

| Risk Assessment Steps | Questions | YES | NO | COMMENTS |
|------------------------------|--|------------|-----------|-----------------|
| Identify hazards | Are there new hazards that can affect your community? | | | |
| Profile hazard events | Are new historical records available? | | | |
| | Are additional maps or new hazard studies available? | | | |
| | Have chances of future events (along with their magnitude, extent, etc.) changed? | | | |
| | Have recent and future development in the community been checked for their effect on hazard areas? | | | |
| Inventory assets | Have inventories of existing structures in hazard areas been updated? | | | |
| | Are future developments foreseen and accounted for in the inventories? | | | |
| | Are there any new special high-risk populations? | | | |
| Estimate losses | Have loss estimates been updated to account for recent changes? | | | |

If you answered "Yes" to any of the above questions, review your data and update your risk assessment information accordingly

Worksheet #5: Revise the Plan

Prepare to update the plan.

When preparing to update the plan:

Check the box when addressed ✓

1. Gather information, including project evaluation worksheets, progress reports, studies, related plans, etc.

Comments:

2. Reconvene the planning team, making changes to the team composition as necessary (see results from Worksheet #2).

Comments:

Consider the results of the evaluation and new strategies for the future.

When examining the community consider:

Check the box when addressed ✓

1. The results of the planning and outreach efforts.

Comments:

2. The results of the mitigation efforts.

Comments:

3. Shifts in development trends.

Comments:

4. Areas affected by recent disasters.

Comments:

5. The recent magnitude, location, and type of the most recent hazard or disaster.

Comments:

6. New studies or technologies.

Comments:

7. Changes in local, state, or federal laws, policies, plans, priorities, or funding.

Comments:

8. Changes in the socioeconomic fabric of the community.

Comments: _____

9. Other changing conditions.

Comments: _____

Incorporate your findings into the plan.

| When examining the plan: | Check the box when addressed ✓ |
|---|---------------------------------------|
| 1. Revisit the risk assessment. Comments: _____ | <input type="checkbox"/> |
| 2. Update your goals and strategies. Comments: _____ | <input type="checkbox"/> |
| 3. Recalculate benefit-cost analyses of projects to prioritize action items. Comments: _____ | <input type="checkbox"/> |

Use the following criteria to evaluate the plan:

| Criteria | YES | NO | Solution |
|---|-----|----|----------|
| Are the goals still applicable? | | | |
| Have any changes in the state or community made the goals obsolete or irrelevant? | | | |
| Do existing actions need to be reprioritized for implementation? | | | |
| Do the plan's priorities correspond with state priorities? | | | |
| Can actions be implemented with available resources? | | | |

Comments: _____

APPENDIX E: HAZARD MITIGATION PROJECT FUNDING GUIDEBOOK

Contents:

Section One: Overview

Section Two: Hazard Mitigation Project Funding Opportunities

2.1 General

2.2 Federal Resources

2.3 State of Nebraska Resources and Priorities

2.4 Alternative Funding Sources

Section Three: References

3.1 Hazard Mitigation Project Funding Opportunities

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SECTION ONE: OVERVIEW

This *Hazard Mitigation Project Funding Guidebook* is provided by JEO Consulting Group, Inc.

The intent of the Guidebook is to provide initial guidance on:

- Hazard mitigation project funding opportunities
- Where to find more information

The information in this Guidebook is consistent with established processes for hazard mitigation planning. However, it is important to note the following in terms of the context for this Guidebook relative to the overall planning process:

- Project identification includes identifying all possible options (or alternatives) to address planning objectives; i.e., at this stage, there are no “bad” options. At times, the best option may be to work with other actors in the community to design solutions that are responsive to community values while reducing risk (i.e. a bike path or ball field that can double as a retention area, or the preservation of an animal habitat that also serves as a natural buffer). These types of solutions can often be funded in very innovative ways, including solutions which increase local industry and revenue (i.e. tapping into the entrepreneurial community).
- Project identification is followed by a comprehensive evaluation of possible project options to identify viable, preferred option(s) for development of specific implementation strategies. Preferred options may change as different stakeholders come to the table and additional ideas are proposed or funding sources identified. Incremental mitigation projects, in which risk is slowly bought down through a comprehensive range of actions, can be a much more realistic strategy than identifying the one best (and often costliest) solution.
- Project evaluation criteria include the need for and the availability of funding for specific project options along with technical feasibility, environmental consequences, cost effectiveness, etc.

Even though funding availability is “technically” part of project evaluation, this Guidebook offers information regarding availability of funding in addition to information about identifying projects. The purpose is to reflect the importance of linking project options with potential funding and implementation mechanisms as early as possible to eliminate options with little or no prospects for funding but more importantly, to recognize that successful implementation of the resulting hazard mitigation plan (HMP) will require creative approaches to project funding and the documentation of successful projects. Knowledge of a broader range of funding opportunities and mechanisms beyond federal hazard mitigation grant programs will enable the planning team to keep as many implementation options open as possible, as well as to ensure that some minimal projects can be completed in between plan updates.

SECTION TWO: HAZARD MITIGATION PROJECT FUNDING OPPORTUNITIES

2.1 GENERAL

When the current FEMA hazard mitigation planning program was formulated in the late 1990s as part of the Disaster Mitigation Act of 2000 (DMA 2000), there was an assumption that federal funding would be provided on a substantial, on-going basis for implementing hazard mitigation projects. While hundreds of millions of dollars have been provided by the federal government over the last decade, primarily through FEMA hazard mitigation grant programs, the level of funding has varied from year to year and future prospects are unclear. Additionally, some communities have not been successful in their pursuit of these grants and have not seen the value of their investment in mitigation planning. As a result, while it is still important to have a grasp of how these legacy federal programs can be used to fund hazard mitigation projects, it is increasingly important to look for other opportunities.

Opportunities for funding and technical assistance exist in other federal agencies or possibly state or local agencies. In addition, alternative funding opportunities can be developed at the regional or local level with private sector businesses, private foundations, and other non-governmental organizations (NGOs). In order to fully map out the range of local and state options it is necessary to undertake a detailed stakeholder analysis – something which has not been done at this time. The following contains a brief overview of federal, state, and local government programs that may include opportunities for hazard mitigation project funding as well as alternatives within the private sector and NGOs.

2.2 FEDERAL RESOURCES

Information about federal hazard mitigation project funding opportunities is organized per the following categories:

- FEMA Unified Hazard Mitigation Assistance Grant Programs
- Other FEMA Hazard Mitigation Programs
- Other Federal Agency Programs

2.2.1 FEMA UNIFIED HAZARD MITIGATION ASSISTANCE GRANT PROGRAMS

There are three (3) grant programs administered at the federal level by FEMA that are grouped under the umbrella heading of the “Unified Hazard Mitigation Assistance Grant Programs” (HMA) including:

- Hazard Mitigation Grant Program (HMGP)
- Pre-Disaster Mitigation (PDM)
- Flood Mitigation Assistance (FMA)

These programs also have a counterpart agency at the State level. For Nebraska, HMGP and PDM are administered at the state level by the Nebraska Emergency Management Agency (NEMA). The FMA program is managed by the Nebraska Department of Natural Resources (NDNR). Periodically, FEMA issues guidance covering the administrative elements for all three (3) programs, titled the *Hazard Mitigation Assistance Unified Guidance*. The most recent guidance was released in 2013.

There are a number of similarities and differences between these programs but it is important to note three distinctions between HMGP and the other four HMA programs:

- HMGP is only available when authorized under a Presidential major disaster declaration, i.e., post-disaster. The other four HMA programs, when funding is appropriated by Congress, are available pre-disaster.
- Project eligibility under HMGP can be limited by the State as part of the HMGP Administrative Plan developed post-disaster. For example, funding may only be made available for projects that are related to the type of disaster; i.e., HMGP related to a significant flood disaster declaration may only be designated for flood mitigation projects like acquisitions of repetitively flooded properties.
- Eligible projects can include project types that are not typically funded by FEMA hazard mitigation programs if FEMA authorizes what is referred to as the “5 percent initiative”. Generally reserved for very large disasters, authorizing the 5 percent initiative can make funding available for new, unproven mitigation techniques and technologies where benefits are not proven or not clearly measurable such as back-up generators, disaster warning equipment and systems, hazard identification or mapping efforts, and studies or plans to reduce disaster losses. The current State of Nebraska Administrative Plan for HMGP associated with FEMA 4014-DR-NE identifies the potential use of the 5 percent initiative for that particular disaster event.

Note: Section Three includes individual website URLs for more detailed information on these three HMA programs and the Hazard Mitigation Assistance Unified Guidance.

2.2.2 OTHER FEMA HAZARD MITIGATION PROGRAMS

Two (2) other FEMA programs include the potential for funding hazard mitigation projects that may be identified:

- Fire Management Assistance Grant Program (FMAGP) - FMAGP may be applicable to some areas of Nebraska; the NESHMP identifies Wildfires as the third highest ranked hazard on a state-wide basis. FEMA provides the following overview of the FMAGP program:

[FMAGP] is available to States, local and tribal governments, for the mitigation, management, and control of fires on publicly or privately owned forests or grasslands, which threaten such destruction as would constitute a major disaster.

- Public Assistance (PA) Section 406 Hazard Mitigation Funding – Generally, PA funds are provided post-disaster for the restoration of public infrastructure that has sustained damaged due to a presidentially-declared disaster. The legislation authorizing PA also includes a “*provision for the consideration of funding additional measures that will enhance a facility’s ability to resist similar damage in future events.*” It is important to note that Section 406 funding can only be used on parts of a facility that were actually damaged by the disaster; although in some cases the damages are sufficient that the entire facility must be replaced.

Therefore, it is often difficult to include the type of specific predictions in a HMP that would lead to identifying Section 406 as a prime option for funding but it should be noted in the HMP and referenced wherever it is potentially applicable. Areas of vulnerability for particular buildings, or building types, identified through the HMP can be a resource for the identification of PA mitigation projects. Additionally, local and state staff should receive training in the successful use of PA.

Additional FEMA programs include: Community Assistance Program which assists states with the NFIP; various post-disaster funds and programs; and Assistance to Firefighter Grants which can assist with the enhancement of response capabilities.

Note: Section Three includes individual website URLs for more detailed information on these two FEMA programs that are also the sources of the quoted passages.

2.2.3 OTHER FEDERAL AGENCY PROGRAMS

Although FEMA programs are typically thought of as the primary sources of federal agency hazard mitigation project funding, there are a significant number of agencies with programs relevant to local HMPs and hazard mitigation project implementation. The following indicates some of the federal programs which may be of assistance in funding certain types of hazard mitigation projects – or portions of those projects.

Table 1: Federal Programs

| Source | Description | Additional Notes | Website |
|---|--|---|---|
| Advisory Council on Historic Preservation | The Preserve America matching-grant program provides planning funding to designated Preserve America Communities to support preservation efforts through heritage tourism, education, and historic preservation planning. | This funding source may be considered as part of efforts to ensure that historic structures are protected from natural hazards. The City of Lincoln is a Preserve America Community. | http://www.preserveamerica.gov/ |
| National Endowment for the Humanities | The National Endowment for the Humanities manages multiple grant programs which may be relevant. | Programs support educational initiatives and cultural institutions. | http://www.neh.gov/grants |
| U.S. Department of Agriculture (USDA) | USDA administers several programs that are potentially relevant including the National Institute of Food and Agriculture (NIFA), Natural Resource Conservation Service (NRCS), Rural Development, and the Farm Service Agency (FSA). | There are many different NRCS programs which can provide technical assistance and construction of improvements to relieve imminent hazards to life and property from floods and erosion. There are also various rural development programs which can support essential services such as sewer services and assist with fire and police stations. USDA programs also support renewable energy efforts. However, other USDA programs should be examined relative to identified projects to find potential matches with funding and assistance provisions. | http://www.usda.gov/wps/portal/usda/usdahome?navid=GRANTS_LOANS |

| Source | Description | Additional Notes | Website |
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| U.S. Department of Commerce | Economic Development Administration (EDA) – EDA primarily provides a variety of grants, loans, and technical assistance to support long-term economic recovery but also has supported grants for upgrades to critical public infrastructure and essential facilities. | There are various programs and resources available through EDA. The National Weather Service and National Oceanic and Atmospheric Administration have also had programs in the past, but are restricted by funding at the moment. | http://www.eda.gov/ffo.htm |
| U.S. Army Corps of Engineers (USACE) | USACE can provide a broad range of assistance under legislative authority related to flood control for floodplain management planning, stream bank and shoreline protection, and aquatic ecosystem restoration. | USACE projects generally involve watershed level activities and long project development and implementation timelines but may be applicable to regional considerations. | http://www.nwo.usace.army.mil/ |
| U.S. Dept of Education | Grants support LEAs in the development of communitywide approaches to creating safe and drug-free schools and promoting healthy childhood development. Programs are intended to prevent violence and the illegal use of drugs and to promote safety and discipline. Coordination with other community-based organizations (CBOs) is required. This program is jointly funded and administered by the departments of Education, Justice, and Health and Human Services. The appropriation amounts listed above do not include funds appropriated for the departments of | This program can be used to work towards safer schools, taking various potential risks into account. | http://www2.ed.gov/programs/dvpsafeschools/index.html |

| Source | Description | Additional Notes | Website |
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| | Justice and Health and Human Services. | | |
| U.S Department of Energy (DOE) | <p>DOE undertakes a range of missions related to electricity and energy including improving <i>“the ability of energy sector stakeholders to prevent, prepare for, and respond to threats, hazards, natural disasters, and other supply disruptions”</i>. DOE works closely with State and local governments on energy assurance issues and develops products and tools to inform and educate State and local officials to support their energy emergency response activities. DOE also partners with State and local organizations to further assist in these efforts including the National Association of State Energy Officials, National Association of Regulatory Utility Commissioners, National Governors Association, National Conference of State Legislatures, and at the local level, Public Technology Institute. Recently, DOE created the Local Energy Assurance Program (LEAP) which included more than \$8 million in LEAP grants to 43 cities and towns across the country to develop or expand local energy assurance plans to improve electricity reliability and energy security in these communities</p> | DOE programs fund weatherization efforts, support renewable energy efforts which can be a portion of an energy assurance effort, and can provide technical assistance through the Nuclear Safety and Environment Program. | http://energy.gov/public-services/funding-opportunities |

| Source | Description | Additional Notes | Website |
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| US Dept of Health and Human Services | The US Dept of Health and Human Services and its various agencies provide a wide range of grants and technical assistance programs. | Grant programs include technical: assistance and training related to ensuring safe water and wastewater treatment for rural areas; program to provide AEDs; and programs to ensure that rural areas have access to health services. | http://www.hhs.gov/grants/index.html |
| U.S. Department of Housing and Urban Development (HUD) | HUD administers the Community Development Block Grants (CDBG). CDBG funds have been used in conjunction with other hazard mitigation funding sources, e.g., HMGP, to implement projects including acquisitions and elevation of flood prone properties. However, HUD funding for hazard mitigation projects usually comes via special Congressional appropriations related to specific disaster events. | CDBG funds can play a key role in hazard mitigation. | http://portal.hud.gov/hudportal/HUD?src=/topics/grants |
| US Dept of Justice | The Office of Community Oriented Policing services offers funding to assist with community policing capacity. | This program may be relevant to communities which identify crime, acts of violence and/or terrorism as a hazard. | http://www.justice.gov/business/ |
| US Dept of Labor | National Emergency Grants (NEGs) temporarily expand the service capacity of Workforce Investment Act Dislocated Worker training and employment programs at the state and local levels by providing funding assistance in response to large, unexpected economic events which cause significant job losses. NEGs generally provide resources to states and local workforce investment boards to quickly | Training and temporary jobs can focus on weatherization or possibly mitigation related activities. | http://www.doleta.gov/neg/ |

| Source | Description | Additional Notes | Website |
|--|--|---|---|
| | reemploy laid-off workers by offering training to increase occupational skills. | | |
| US Dept of the Interior | The National Parks Service has multiple grants allowing for the purchase of land for recreational facilities, the rehabilitation of recreation facilities, and protecting cultural treasures. | These programs could assist with the securing of land which can serve a dual purpose of mitigation and recreation, as well as for protecting some historic sites. | www.nps.gov |
| US Dept of Transportation | Funds support recreational trails, bridge replacement, safe routes to schools, road projects in rural areas, and other programs. | These funds can be incorporated into multi-objective projects aimed at hazard mitigation. | http://www.dot.gov/grants |
| U.S. Environmental Protection Agency (EPA) | In May, 2010, EPA signed a memorandum of agreement with FEMA to <i>“formalize efforts to explore opportunities to incorporate sustainability and smart growth practices into communities’ hazard mitigation planning and long term disaster recovery efforts, and to incorporate hazard resilience into smart growth assistance for communities.”</i> The intent is to coordinate parallel activities within these agencies for an array of policy initiatives that include climate change considerations. For projects that are intended to improve land use planning practices, this joint effort could provide valuable technical assistance. | EPA programs support efforts to clean up brownfields, support water quality, provide safe drinking water, promote green communities, and watershed protection. | http://www2.epa.gov/home/grants-and-other-funding-opportunities |

| Source | Description | Additional Notes | Website |
|-------------------------------------|--|--|---------|
| Small Business Administration (SBA) | SBA Disaster Loan Program (DLP) is a significant source of assistance for homeowners, renters, businesses, and nonprofit organizations in the aftermath of disasters. Although this is a post-disaster funding mechanism, it is important to note that loans can be increased up to 20 percent for mitigation to protect property from future disasters of the same kind that caused the current damage. | Small businesses can use SBA loans for many purposes, before and after a disaster. | |

These are by no means the only non-FEMA, federal agency programs that could have the potential to support hazard mitigation project implementation. Additionally many of these programs are dependent on yearly funding allocations. However, at this point, it is more important to be aware of the potential for other federal agencies to support a broad array of project types. As needs and potential hazard mitigation project options are identified, more information can begin to be gathered on the range of programs which might be utilized. It will be more efficient to start with project options and then follow-up with the identification of potential matches, working with the full range of available programs and agencies as part of a comprehensive project evaluation process.

2.3 STATE OF NEBRASKA RESOURCES AND PRIORITIES

The 2011 NESHMP identifies a number of agencies and programs with potential applicability to supporting funding and implementation of mitigation projects in addition to the federal hazard mitigation grant programs administered at the state level by NEMA and NDNR already mentioned above. These agencies will also likely be important in earlier stages of the hazard mitigation planning process by providing current hazard and risk assessment data, including:

- NDNR – Public outreach and education programs should be incorporated and cross-referenced as part of any corresponding programs recommended as part of HMPs
- Climate Assessment and Response Committee (CARC) – CARC is a committee comprised of other state agencies and other stakeholders including the University of Nebraska and private livestock and crop producers. A primary concern of the CARC appears to be drought mitigation and at a minimum, the CARC should be a good source of technical support for related mitigation actions at the region or local levels.
- Nebraska Forest Service (NFS) – Per the NESHMP, the NFS “administers state and federal grant monies for fuel treatment on private property...for thinning forested tracts and for applying firewise principles to properties.”

One existing mechanism for agency collaboration, particularly in the area of flooding, is the Nebraska Silver Jackets Program (<http://silverjackets.dnr.ne.gov/>). Silver Jackets teams are active in many states and consist of various state and federal agencies working together in support of flood risk reduction.

Some state agencies which provide technical assistance and other resources include:

- Nebraska Department of Environmental Quality
- Nebraska Department of Economic Development
- Nebraska Department of Roads
- Nebraska Game and Parks Commission
- Nebraska State Historic Preservation Office

In addition to these programs, it is important to always have a sense of the priorities that are identified by other agencies in influential positions regarding future grant funding. For example, the 2012 State of Nebraska Administrative Plan for HMGP, consistent in many ways with aspects of the NESHMP, identifies eligible project types such as:

- Structural hazard control or protection projects
- Retrofitting of facilities
- Property acquisition or relocation
- Development or improvement of warning systems
- Dead-end storm structures
- Replacement of conductors to T-2 Conductors, e.g., for increased wind resistance for electrical transmission lines

2.4 ALTERNATIVE FUNDING SOURCES

In recent years, states and communities across the country have sought and developed innovative funding sources as alternatives to traditional government grant programs. This will be important for current and future hazard mitigation planning efforts for several reasons including:

- Decreases in funding for pre-disaster mitigation grant and assistance programs at the federal level and for state agencies - While technical assistance and other related support functions are still actively supported across federal and state agencies, and in some cases are increasing, allocations for “bricks and mortar” pre-disaster hazard mitigation projects will be competing with a broad range of government funding needs. These funds may not completely disappear but the need will continue to outstrip the supply for the foreseeable future.
- Opportunities to fund projects that might not qualify or align with traditional grant and assistance programs. Funding programs seek solutions that reduce risk for a particular threshold (i.e. 1-percent flood) and meet absolute cost-benefit criteria that the agencies themselves must adhere to. Therefore, these programs, by their basic nature, are not able to support efforts that may help most of the time but don’t meet these thresholds, e.g., a homeowner installed flood wall in a repetitive loss area that prevents annual floods, but not larger magnitude events that come along every few years. There is a related concept that can be referred to as “cumulative risk reduction”. For example, a homeowner with limited resources (and no real access to grant funds) might be willing to spend a little time and money each year getting just a little bit safer.

The following identifies general kinds of alternative funding sources and techniques that have been employed in other communities:

- Local Funding Options
- Public-Private Partnerships
- Private Foundations

2.4.1 LOCAL FUNDING OPTIONS

Local funding options are just what they sounds like, using local funds for local mitigation projects. Local funds are also needed as the non-federal share or “matching funds” for federal grant programs but can also be used independently to fund a range of project types. Local funding options include the following:

- Capital Improvement Programs – On-going civic improvements can include prioritized hazard mitigation projects or mitigation can be included as one aspect of a larger project. For example, improving the hydraulic capacity of a culvert or bridge to prevent upstream flooding while undertaking periodic replacements for end of service considerations is one example. Replacing windows in a school with shatter resistant glass as part of a overall renovation is another example. Capital improvement programs are generally funded with local tax revenues and municipal bonds.

- Permits, Fees, and Developer Contributions- Communities can establish fees, earmark a portion of existing permit and fee structures, and/or establish requirements for developer contributions for new developments in hazard prone areas that can then be used to fund local mitigation projects. The proceeds can be accumulated in what is often referred to as a “Mitigation Trust Fund” and the uses are typically tied to specific project types and/or relationships with projects already identified in specific plans or documents such as an HMP. These types of funds can also be used to create vouchers or other incentives to individual action.
- Force Account / In-Kind Services – Although there is a “cost” associated with activities of public employees, there are a wide range of activities that can be undertaken by local government staff and officials as well as interested parties on their behalf that would yield significant benefits. Some of the obvious examples are public outreach and education for individual property owners, business and institutions to reduce their risk through correspondingly inexpensive or essentially activities. This would include tapping into available education resources¹, promoting individual action, etc.
- Property Owners – For a project that directly benefits one or more specific properties, the property owner can be asked to contribute. Through the HIRA process, property owners can become better aware of their risks and options. Owners that recognize they have a real flood problem may be willing to pay a portion of the cost. In recent years, property owners have voluntarily agreed to pay the non-federal share (up to 25 percent of the total project cost) for FEMA HMA grants in some states. In some cases, the owners have paid even higher percentages of the cost. In addition, after a flood, owners may have cash from insurance claims or disaster assistance that they will be using to repair their homes and properties. By including the right floodproofing and mitigation project components into the repairs, the resilience of the property to future flooding may be improved.

Having property owners contribute to the project can help stretch available local funds and also gives the property owner an enhanced stake in the outcome of the project and incentive to make sure the property is properly maintained.

- Individual Participation – Although mitigation is ultimately intended to benefit individuals, HMPs often neglect to integrate participation of potential beneficiaries into the process. The participation by individuals, including small business owners, is important for making sure the resulting HMP reflects community needs and priorities but it also allows for the planning team to identify measures and options that individuals can take to reduce their own risk at a cost they can afford.

2.4.2 PUBLIC-PRIVATE PARTNERSHIPS

Developing a “public-private partnership” is a phrase used frequently in a wide range of government programs and for good reason, especially in the content of hazard mitigation. Similar to the point made in the preceding subsection regarding individual participation, participation of private sector organizations in solving their own hazard risk situations can be a low-cost and

¹ Several states and agencies have created resources for homeowners, some of which could be readily adapted for use in Nebraska.

effective method. The phrase also encompasses finding opportunities for public and private sector partners to share costs equitably for larger projects that require substantial funds to implement. Private sector businesses and organizations have their own cost-benefit calculations to perform but joint efforts may make the balance sheets work for both sides.

2.4.3 PRIVATE FOUNDATIONS

Cultivating relationships with local, regional, or even national foundations with interests or missions consistent with hazard mitigation, community sustainability, climate change adaptation, and other related topics can yield successful results in terms of funding and other means of support.

There are many local foundations around the State of Nebraska, many of which fund programs that can be utilized for components of hazard mitigation projects. Many of these foundations only support non-profit organizations, so the applicability of these funds to projects depends upon the partners involved.

This approach is not as easy to develop as simply listing grants and funding mechanisms as it involves engaging a broad spectrum of stakeholders and employing combinations of funding sources in solving what are increasingly sticky issues related to funding for any public endeavor. However, as noted throughout this guidebook, the reality is that significant federal or state grant allocations for pre-disaster mitigation efforts are not apparent on the immediate horizon and communities will need to be creative, cooperative and proactive to realize risk reduction on a meaningful level.

SECTION THREE: REFERENCES

3.1 HAZARD MITIGATION PROJECT FUNDING

The following includes current websites with more detailed information about several of the programs and documents mentioned in this Guidebook.

- *Hazard Mitigation Assistance Unified Guidance*. The current version of this guidance document was developed in 2013 and can be found at: <http://www.fema.gov/library/viewRecord.do?id=3649>.

In addition, the individual grant programs each have specific websites per the following:

- Hazard Mitigation Grant Program (HMGP)
<http://www.fema.gov/hazard-mitigation-grant-program>
- Pre-Disaster Mitigation (PDM)
<http://www.fema.gov/pre-disaster-mitigation-grant-program>
- Flood Mitigation Assistance (FMA)
<http://www.fema.gov/flood-mitigation-assistance-program>
- Fire Management Assistance Grant Program (FMAGP) -
<http://www.fema.gov/fire-management-assistance-grant-program>
- Public Assistance (PA) Section 406 Hazard Mitigation Funding
<http://www.fema.gov/public-assistance-local-state-tribal-and-non-profit/hazard-mitigation-funding-under-section-406-0>

Note: These websites and reference materials are as current as possible. However, one important aspect of grant programs that is not just applicable to hazard mitigation or to government agencies, is that the status, priorities, and administration of funding sources and programs is dynamic, i.e., subject to frequent changes in direction and emphasis. Therefore, it is useful to be familiar with the current information but it is equally, if not more important, to engage candidate federal and state agencies in a dialog as soon as possible. The intent is to determine the most current information about grant project status and priorities for inclusion in the evaluation of hazard mitigation projects and the development of implementation strategies.

On a related note, it is also recommended to include specific reference in plan maintenance procedures to the monitoring and updating of information regarding grant programs and the agencies or foundations that administer these grants.

There are also a number of documents that include a broad range of project types and how these have been implemented in communities across the country including:

Mitigation Best Practices Portfolio

<http://www.fema.gov/mitigation-best-practices-portfolio>