

ASFP
foundation

418000

sustainable floodplain
management policy

Presented by XX XX
On behalf of the ASFPM
Foundation

sustainable floodplain

ASFPM
foundation



management policy



Mission

To promote public policy through select strategic initiatives and serve as an incubator for long-term policy development that promotes sustainable floodplain and watershed management.

Vision

The ASFPM Foundation is the recognized leader in developing and advancing knowledge that promotes sound floodplain management policy and practice.

Overview

Founded in 1996

*Separate Corporate Body
with its own Board of
Trustees and Bylaws.*

501(c)(3) Tax Exempt
Non-Profit Foundation

*Seeks to help ASFPM
meet its Goals*



sustainable floodplain

ASFPM
foundation



management policy

Where the Money Goes

The Gilbert F. White National Flood Policy Forum

Nick Winter College Scholarship Fund

No Adverse Impact (NAI)

“National Flood Programs in Review” Report

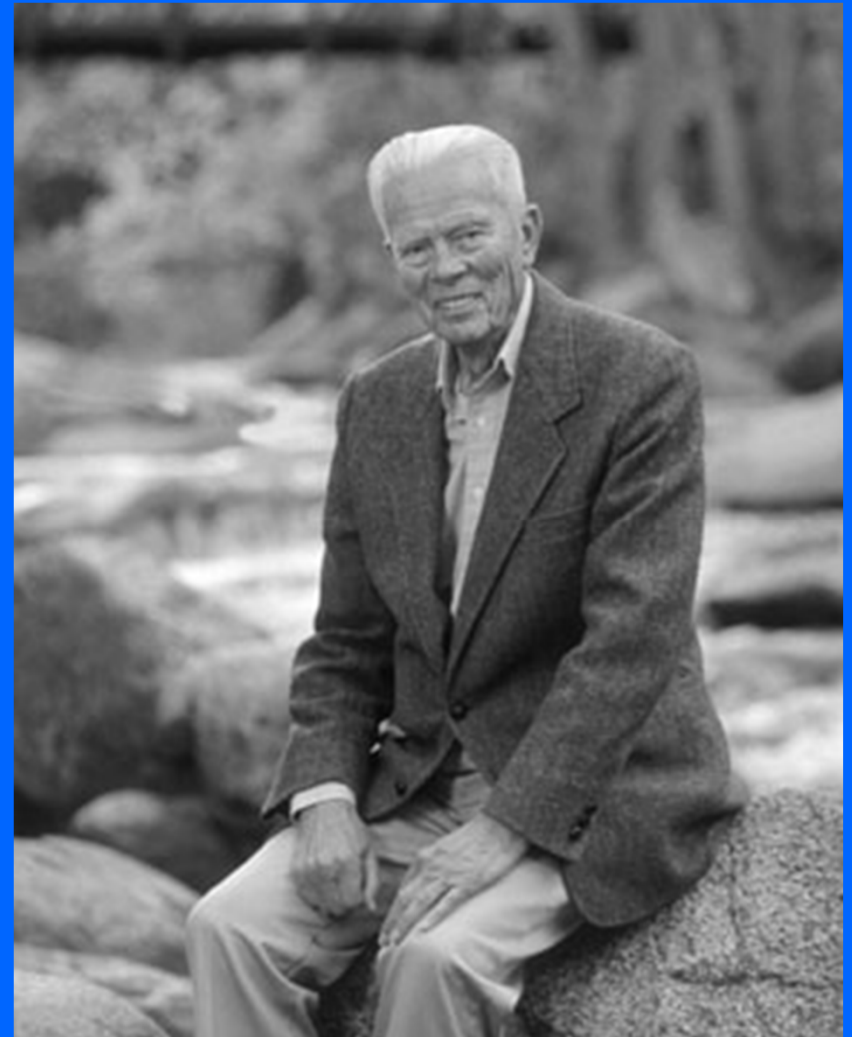
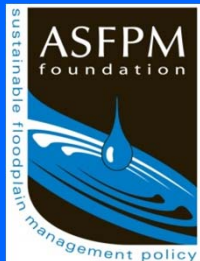
FloodManager Interactive Game

Technical floodplain Management Training Videos and Publications

The Gilbert F. White National Flood Policy Forums

Dr. Gilbert F. White
1911-2006

70 Years of Leadership in
the field of Floodplain
Management



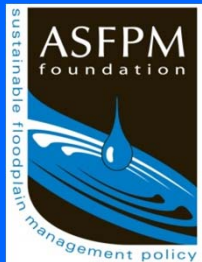
The Gilbert F. White National Flood Policy Forums

Issues:

“What We Know.”

“How We Can Apply Knowledge.”

“What Can We Learn?”



The Gilbert F. White National Flood Policy Forums

Topics:

2004: Reducing Flood Losses:

Is the 1% Chance Flood Standard Sufficient?

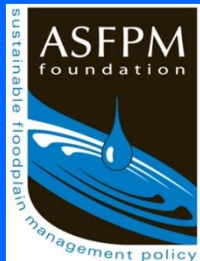
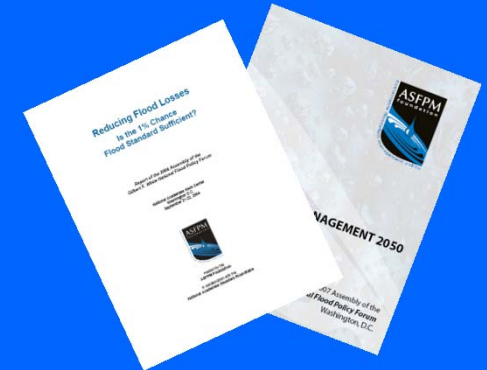
2007: Floodplain Management 2050

“Optimal 2050”

2010: Managing Flood Risk

What does “Flood Risk Management Mean”

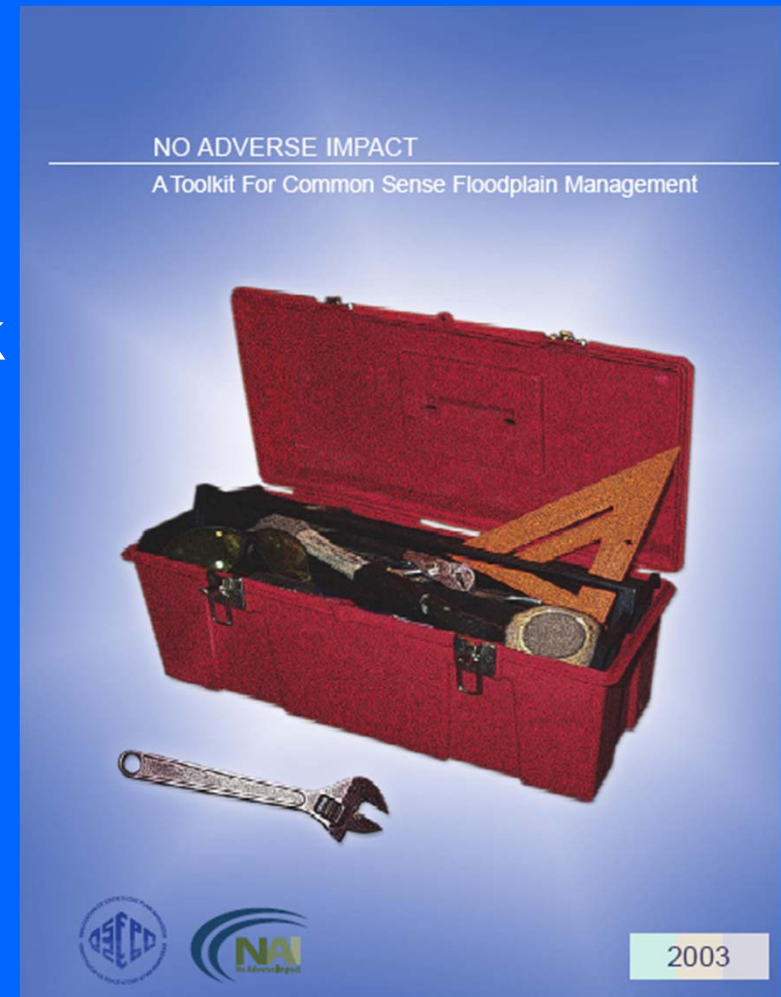
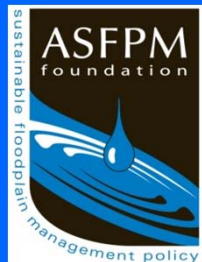
Measurements > Perception > Behavior



No Adverse Impact (NAI)

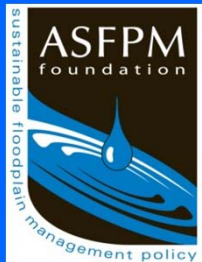
Projects:

- + Community Toolkit
- + Mitigation Planning Handbook
- + Floodplain Management Practices Handbook
- + Training programs



FloodManager Interactive management computer game

Teach
Demonstrate
Benefit



Timeline
2009

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

Tax Year Ends Population
03:46 120



Floodplain 1% Flood Risk - Build Menu



Total Cost	\$500
Lots Required	1
Property Tax	5%
Mitigation	1%

Lot Cost	\$300
Mitigation Cost	\$0
Structure Cost	\$200
Total Cost	\$500

Add / Remove Structures	
With Flood Insurance(+\$400)	Add Remove 0
Without Flood Insurance	Add Remove 0

[Mitigate Existing Structure Options](#)



Total Cost	\$600
Lots Required	1
Property Tax	5%
Mitigation	10%

Lot Cost	\$300
Mitigation Cost	\$0
Structure Cost	\$300
Total Cost	\$600

Add / Remove Structures	
With Flood Insurance(+\$480)	Add Remove 0
Without Flood Insurance	Add Remove 0

[Mitigation Options](#)



<input type="radio"/> Small	Total Cost	\$550
<input type="radio"/> Medium	Lots Required	1
<input type="radio"/> Large	Property Tax	5%
<input type="radio"/> Mega	Sales Tax	5%
	New Customers	5

Lot Cost	\$300
Mitigation Cost	\$0
Structure Cost	\$250
Total Cost	\$550

Add / Remove Structures	
With Flood Insurance(+\$440)	Add Remove 0
Without Flood Insurance	Add Remove 0

[Mitigate Existing Structures](#)



<input type="radio"/> Small	Total Cost	\$650
<input type="radio"/> Medium	Lots Required	1
<input type="radio"/> Large	Property Tax	5%
<input type="radio"/> Mega	Sales Tax	5%
	New Customers	5

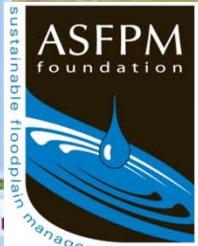
Lot Cost	\$300
Mitigation Cost	\$0
Structure Cost	\$350
Total Cost	\$650

Add / Remove Structures	
With Flood Insurance(+\$520)	Add Remove 0
Without Flood Insurance	Add Remove 0

New Customers: 50

All changes will be implemented at the end of the year

Confirm



City Management Policy
Federal Match

Projected Spend \$0
Projected Income \$0

End Year

Help

Pause



End Of Year



Money

Money Remaining	+	\$80000
Property Tax	+	\$887.5
Sales Tax	+	\$12.5
Insurance Claims	+	\$0
Insurance Premiums	-	\$0
Total Buyout Value	-	\$0

=

New Total
\$80900



Floodplain



Population



Buyout



Damages



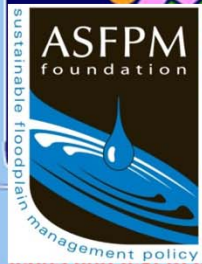
Possible
Unprotected
Damages

0.2% (1 in 500 years)	0	0	0%	0%
1% (1 in 100 years)	0	0	0%	0%
2% (1 in 50 years)	0	0	0%	0%
4% (1 in 25 years)	80	0	0%	0%
10% (1 in 10 years)	40	0	0%	0%
20% (1 in 5 years)	80	0	0%	0%
Total	200	0	0%	0%



Policies and Grant Options

You have no policy or grant options available at this time.



mouse over
to display notes

Confirm

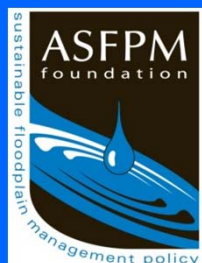


Summary

*The Foundation is working
for you!*

Continuing information

The ASFPM Foundation Newsletter





ASFPM FOUNDATION
ASSOCIATION OF STATE FLOODPLAIN MANAGERS
2809 Fish Hatchery Road, Madison, Wisconsin 53713
Phone: 608-274-0123 Fax: 608-274-0696
Website: www.asfpmfoundation.org Email: asfpm@floods.org
November 2010

Mission Statement
The mission of the ASFPM Foundation is to promote public policy through select strategic initiatives and serve as an incubator for long-term policy development that promotes wise floodplain management.

Update on ASFPM Foundation's 2010 Forum on Flood Risk Management

The 3rd ASFPM Foundation Forum, conducted at George Washington University in March 2010, carefully considered issues and options to establish principles and formulate a comprehensive national strategy to assess the successful management of flood risk and floodplain resources. The two-day combination of invited speakers, brainstorming, small group discussions, and group feedback resulted in four over-arching conclusions:

1. More work needs to be done to arrive at a commonly accepted definition of "flood risk management." However, natural floodplain resources protection must be included.
2. Too much time has been invested in communicating the complexities of flood risk on the assumption that the public will take action. A different, science-based path toward fostering appropriate behaviors is needed.
3. Progress is unlikely to be made without some defined goals and indicators that show whether "success" is approaching or receding.
4. A national strategy is essential to managing flood risks and floodplain resources, but most action occurs at the local level. Goals and approaches should be locally based.



2010 Forum – Photo courtesy of the Forum Planning Team

A full report, action agenda, and recommendations for further research will be released late this year. For now, anyone can peruse the background reading, PowerPoint presentations, agendas, and assembly participants (as well as those from the two formation symposia that preceded it) at www.asfpmfoundation.org/2010forum.htm.

This event was generously sponsored by AECOM, CDM, Dewberry, ESP Associates, Greenhome & O'Mara, H2O Partners, Michael Baker, PBS&J, Stantec Consulting, and URS Corporation.

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asfpmfoundation.org/newsletters.htm

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ASFPM Foundation
Association of State Floodplain Managers Foundation

PLEDGE FORM

I am enclosing a donation at the indicated level to the ASFPM Foundation to support projects and activities that will ensure that the nation's floodplain lands are wisely and safely managed.

Check your donation level of choice:

Individual _____ Chapter _____ Corporate _____ Total Pledge \$ _____

(You will receive a confirmation notice of your tax deductible donation for your records.)

Credit card contributions can be e-mailed of faxed. Email: arfund@floods.org Fax: (608) 274-0696

Please charge my: _____ VISA _____ MasterCard _____

Exp. Date: _____

Signature: _____ Account #: _____

Name: _____

Street Address: _____

City: _____ State: _____ Zip Code: _____

Phone: _____ Fax: _____

Email: _____

I would like my gift dedicated to the memory of _____ (Personal data is for ASFPM use only.)

Please make your check payable to the ASFPM Foundation and return this form with your check.

Association of State Floodplain Managers Foundation
2809 Fish Hatchery Rd., Suite 204
Madison, WI 53713-3120

Website: www.floods.org
Phone: (608) 274-0123

Thank you in advance for your support. We hope that you periodically comment on our programs.
Your thoughts and ideas are important to us!

Form is also available at ASFPMfoundation.org

Questions?

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Curtis Beitel

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sustainable floodplain

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management policy