

Madison County Community Flooding Survey

for Homeowners, Businesses, and Property Owners



We Need Your Help!

Thank you in advance for taking the time to fill out this survey regarding the impact of floods on homes, businesses, and property in Madison County. Your response is greatly appreciated. This survey is part of a larger planning effort for the the American Bottom watershed on the southwest side of the county. Your response will help determine strategies and recommendations for addressing flooding problems in the watershed.

What is a Watershed Plan?

A watershed plan identifies strategies to improve water quality and reduce the impacts of flooding. The watershed plan for the American Bottom watershed will:

- Document existing conditions.
- Develop recommended strategies to improve water quality and address flooding, and act as a roadmap for communities, agencies, and landowners to implement future improvements.
- Help reduce costs for homeowners, businesses, and taxpayers.

This watershed planning effort is an important component of Madison County's Stormwater Management Plan, and part of a larger effort to create plans for all of Madison County's major watersheds. Multiple partners are involved in this effort, including Madison County, HeartLands Conservancy, the U.S. Army Corps of Engineers, and the Madison County Soil and Water Conservation District.

Please complete and return this survey by **July 31. 2017.**

Your time and input is greatly appreciated!

If you have questions about the survey or the American Bottom watershed planning process, visit:

www.HeartLandsConservancy.org/AmericanBottom.php

or contact:

Janet Buchanan at HeartLands Conservancy, (618) 566-4451 ext. 25 janet.buchanan@heartlandsconservancy.org



You can complete this survey in two ways:

- 1. Fill out and return the survey via the enclosed return envelope.
- 2. Fill out the survey online at: www.surveymonkey.com/r/americanbottomflood

Later in the year, an Open House event will be held to gather more information for the American Bottom Watershed Plan. Be sure to provide your email address if you want to to be notified when future Open House dates & locations are set.











Turn Page to Start Survey

Start Survey

 Please provide your address: (Note: Addresses will be kept confi planning team to identify locations of flooding. Follow-up inform 			· ,				
Address:	_ City:	:		Zip:			
Check here if you would like to be put on our mailing list to rece Provide your name, phone, and e-mail below:	ive upd	ates an	d more	information.			
Name:	Phon	e:					
E-mail:							
2. What type of property is at this address? It will be referred to for	the re	est of	the su	ırvey as "this p	roperty."		
Residential, lot smaller than 5 acres	icultu	ral					
Residential, lot larger than 5 acres	Industrial						
	ic / Ins	c / Institutional / Non-profit					
Other (please explain):				•			
3. Has this property been flooded in the last 10 years?		No (If	NO, ski	p to Question #9)			
	Num	ber of	times	flooded over th	e last 10 years		
Extent/Type of Flood Damage	1-3	4-6	7-9	10 - 49 (1-4.9/year)	50 or more (at least 5/ year)		
Yard/Open green space was flooded, with little/no damage							
Yard/Green space was flooded, with damage to lawn, trees, and shrubs							
Crops were damaged							
Fences, auxiliary buildings (sheds, etc.), or other structures were damaged							
Primary home/business was damaged							
 4. If flooding damaged the primary home or business, how far did to or business (furthest extent)? i. Basement Yes No ii. First floor (habitable space) Yes No 	the flo	odwa	iter pe	enetrate into th	ne home		
5. What was the cause of the flooding that affected this property?	(Select o	all that	apply)				
Heavy rainstorm.							
Flooding from nearby river, stream, lake, ditch, or pond.							
Logjam or other obstruction in nearby river, stream, lake, d	itch, o	r pond	d.				
Pipe (not sewer), culvert, or ditch that was blocked or need	s mair	ntenar	nce.				
Lack of drainage facilities (swales, ditches, storm sewers, et	c.) to d	drain v	water	from the prope	erty.		
Sewer backup.							
☐ I don't know.							
Other (please explain):							

b. Did y	you report your flooding to anyone? (Selec	t all that apply)
	My city/village.	
	My township.	
\Box	The Madison County Stormwater Hotling	e (618-296-7788).
$\overline{\Box}$	My insurance company.	,
	I did not report my flooding to anyone.	
\Box	Other (please explain):	
7. How	have you been affected by flooding on th	is property? (Select all that apply)
	Monetary loss due to repair of flood damage.	Partial loss of access to property.
	Monetary loss due to lost valuables or	It affected the physical health of someone in your household or business.
	equipment.	☐ Lost business income (e.g., business closed, lost
	It caused stress.	productivity)
	Time off work to clean up.	Loss of crops.
	Other (please explain):	☐ No significant effect.
Ш	other (preuse explain).	
8. If yo	u suffered a monetary loss due to flooding	g over the last 10 years (such as damage to structures or
	• • •	ges or income, etc.), please estimate your total, cumulative
loss	in dollars.	
	Zero. I had no monetary loss from	\$50,001 - \$100,000.
	flooding over the last 10 years.	\$100,001 - \$500,000.
	Less than \$5,000.	Over \$500,000.
	\$5,001 - \$20,000.	☐ I don't know.
Ш	\$20,001 - \$50,000.	☐ I prefer not answering.
year	· · · · · · · · · · · · · · · · · · ·	ed flooding at their home, business, or property in the last 10 s who experienced flooding, please let them know about this y.com/r/americanbottomflood.
	YES. One or two neighboring properties	
	YES. Three to five neighboring propertie	S.
	YES. Six or more neighboring properties	
	NO. I don't know of any neighbors who NO, Skip to question 11)	have experienced flooding on their home or property. (If
10. If vo	u answered YES above, what was the seve	rity of your neighbors' flooding? (Choose one)
,,, 	Less severe than my flooding problems.	, , , , , , , , , , , , , , , , , , , ,
	Similarly severe to my flooding problems	i.
	More severe than my flooding problems	
	I don't know the severity of my neighbor	
	. Son things the severity of the heighbor	~

11.	Is this property located in FEMA's Special Flood Hazard Area (SFHA)?
	Yes No I don't know.
12.	Is the property at this address covered by a flood insurance policy? (Note: Flood insurance is typically not included in a standard home insurance policy). Yes No I don't know.
13.	Have you ever made a flood insurance claim?
	Yes No I don't know.
14.	Where do your roof downspouts connect to? (Select all that apply) They connect to the storm sewers. They flow out onto my lawn or other ground surface. They are connected to cisterns, rain barrels, or other rain harvesting storage. I don't know.
	Other (please explain):
15.	Have you made any improvements to your property to help reduce stormwater or flood impacts? (Select all that apply) NOTE: If you would like to find out more about these or other improvements, visit www. heartlandsconservancy.org/americanbottom.php. Installed a rain garden. Created or enlarged a pond, detention/retention basin, ditch, or swale. Raised one or more buildings. Created a levee around the property. Installed permeable paving. Planted native vegetation, buffer strips, or other conservation measures. Other (please explain):
	How important are the following water issues to you? Very Low Low No High Very High Importance Importance Importance Opinion Importance Im
В	3. Prevention of flood damage to homes, businesses, and property:
С	Lakes, ponds, and streams suitable for recreation such as fishing, boating, and swimming:
D	o. A healthy watershed that supports a wide variety of plant and animal life:
17.	Any other comments or questions?