

# Appendix C

## Dane County

### Flood Mitigation Planning Survey

This survey is related to specific flood damages that have occurred in your community in the past. If your community has experienced multiple flood events, as you answer the questions please note any differences in areas affected/damages etc. from event to event, and indicate which event (e.g. June 2000, August 2001, etc) was the worst.

Site ID: \_\_\_\_\_  
Site Name (AKA): \_\_\_\_\_

1. Year(s) of event(s) \_\_\_\_\_
  
2. On the map that will be provided, indicate specific areas that were affected by flooding. Include notes on the types of problems experienced in each area. Use the following checklist as a guide. We will provide maps and markers for the meeting.

(a) Damage to infrastructure (please check).

- Roads
- Streets
- Culverts
- Bridges
- Water and sewer infrastructure and facilities
- Drainage
- Parks
- Public buildings
- Construction sites
- Street or road intersections that regularly flood
- Structural damage (including collapsed basement wall)
- Other \_\_\_\_\_

(b) Type of flooding (please check).

- Basement flooding
- Sewer backups
- First floor flooding
- Unimproved property damage (landscaping, erosion, etc)

(c) Elevation and duration of event (please check).

- Water depth (feet): \_\_\_\_\_ ft
- Elevations above mean sea level: \_\_\_\_\_ ft
- Duration of flooding:  
\_\_\_\_\_ hours \_\_\_\_\_ days \_\_\_\_\_ weeks \_\_\_\_\_ months

3. Please indicate amounts of the following types of municipal and private damages that you are aware of for each flood occurrence. If none, put \$0.

a) Emergency response event and cost estimates:

Police: Yes \$\_\_\_\_\_ Fire: Yes \$\_\_\_\_\_ EMS: Yes \$\_\_\_\_\_  
Other: Yes \$\_\_\_\_\_

b) Damage to infrastructure estimated types (roads, streets, bridges, culverts, water and sewer, drainage, parks, public buildings, etc):

Estimated cost of damage: \$\_\_\_\_\_

Number of structures affected: \_\_\_\_\_

Source of your estimates: \_\_\_\_\_

c) Damage to critical facilities estimated types (schools, hospitals, etc):

Estimated cost of damage: \$\_\_\_\_\_

Number of structures affected: \_\_\_\_\_

Source of your estimates: \_\_\_\_\_

d) Damage to private residential property:

Estimated cost of damage: \$\_\_\_\_\_

Number of structures affected: \_\_\_\_\_

Source of your estimates: \_\_\_\_\_

e) Damage to commercial and industrial property:

Estimated cost of damage: \$\_\_\_\_\_

Number of structures affected: \_\_\_\_\_

Source of your estimates: \_\_\_\_\_

1. Please indicate from the following what you think caused the flooding at this location.

- Stormwater & overland flooding
- Spring runoff
- River flooding
- Heavy snows over the winter
- Rising lake levels
- Heavy rains on already saturated soils
- Frequent storms in a short period of time
- Low area/wet soils
- Upland development
- Other \_\_\_\_\_

2. Were there areas during this occurrence that become isolated and inaccessible during flooding where access to emergency services (fire, police, EMT, etc) is hampered?

- Check if Yes

3. Please indicate any of the following public health concerns related to flooding your community has experienced.

- Contaminated wells
- Failed septic systems
- Sanitary sewer bypasses
- Water plant
- Sewer plant
- Other health concerns: \_\_\_\_\_

4. Has your community experienced flooding on more than one occasion in this area?

- Check if Yes

5. Have you completed any local projects to minimize the risk of future flood damage?  
Use the checklist below as a guide.

- Install backflow prevention valves
  - Elevated structures
  - Added fill around structures
  - Removed structures from flood risk areas
  - Raised utilities above the flood risk area
  - Added detention facility
  - Storm drain system improvements
  - Floodwalls
  - Road improvements (larger culverts, bridges, etc)
  - Updated floodplain zoning ordinance
- Other: \_\_\_\_\_

6. Are there additional notes available for this site? Yes/No

**Dane County  
All Hazards Planning Survey**

Questions 1 through 10 relate to specific flood damages that have occurred in your community in the past. If your community has experienced multiple flood events, as you answer the questions please note any differences in areas affected/damages etc from event to event, and indicate which event (e.g. June 2000, August 2001, etc) was the worst.

Questions 11 through 17 are general questions. Your answers to these questions will help us establish strategies and objectives to be achieved by the County's flood mitigation effort.

Community Name: \_\_\_\_\_

6. Has your community completed any local project or study to minimize the risk of future flood damage? What benefits have these projects provided, and to whom?

7. Please prioritize the flood mitigation projects that need to be done.

8. Please indicate any of the following plans or goals your community has that are relevant to flooding:

- Community comprehensive plan
- Stormwater plan/report/policy statement
- Land use plan/report/policy statement
- Flood plan/report/policy statement
- Other \_\_\_\_\_

Names of documents and year prepared:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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9. What suggestions do you have for goals and objectives that the County should consider in developing a flood mitigation plan?

Here are some examples of objective that *could* be considered. Please list other goals that we should consider.

- Incorporate flood hazard mitigation into County comprehensive plans and land use ordinances.
- Develop an acquisition/relocation program to purchase and remove structures in flood prone areas with grant money.
- Develop a funding program to assist property owners wishing to flood proof their homes using grant money.
- Update the 100-year floodplain maps.
- End new residential, commercial, and industrial building in flood plains.
- Develop a public education program for existing or new floodplain development.

Other suggestions:

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5. Has flooding been enough of a concern in your community that you think there is a need for a follow-up citizen meeting/listening session to gather further input?

- Yes
- No

10. Is there anyone else we should follow up with (name, phone)?

Name: \_\_\_\_\_

Number: \_\_\_\_\_

### Flood Mitigation Survey Meetings

Government	Contact	Position	Date	Location
C. Fitchburg	Mike Rupiper	Environmental Engineer	14-Feb	City Hall
C. Edgerton	Ramona Flanigan	City Administrator	19-Feb	City Hall
C. Madison	Mike Dailey	Assistant City Engineer	21-Feb	City Hall
C. Middleton	Eileen Kelly, Penny Klein	Engineer, Floodzone Admin.	5-Mar	City Hall
C. Monona	Rick Schmale Gary Wiener	City Engineer	3-Mar	City Hall / short meeting
C. Stoughton	Rodney Scheel	City Planner	11-Feb	City Hall
C. Sun Prairie	Daryl Severson	City Engineer	20-Feb	City Hall
C. Verona	Larry Saeger, Ron Rieder	City Admin., Public Works Dir.	17-Feb	City Hall
V. Belleville	Jerry Butts	Public Works	8-Jan	Pubic Works
V. Black Earth	Jeanne Poast	President	25-Feb	Village Hall
V. Blue Mounds	Rob Nelson	Public Works	13-Jan	Public Works
V. Brooklyn	Bob Anderson	Public Works	30-Jan	Village Hall
V. Cambridge	Larry Olson	Public Works	14-Jan	Public Works
V. Cottage Grove	Don Kalsheur	Engineer	14-Jan	Village Hall
V. Cross Plains	Janet Klock	Administrator	6-Jan	Village Hall
V. Dane	Dave Cainig	Public Works	3-Feb	Village Hall
V. Deerfield	Cindi Gotthart	Administrator	27-Jan	Public Woks
V. DeForest	Duane Gau	Administrator	15-Jan	Public Works
V. Maple Bluff	Tom Schraeder	Public Works	7-Jan	Village Hall
V. Marshall	Dennis Dancker	Public Works	6-Jan	Wastewater Treatment Plant
V. Mazomanie	Jeffrey Mirate	Administrator	16-Jan	Village Hall
V. McFarland	Don Peterson	Administrator	14-Jan	Village Hall
V. Mount Horeb	Patrick Dann	Administrator	9-Jan	Village Hall
V. Oregon	Michael Gracz	Administrator	23-Jan	Earth Tech Eng. firm
V. Rockdale	Charles Hutchins	President	27-Jan	Village Hall
V. Shorewood Hills	Perry Asher	Administrator	6-Jan	Village Hall
V. Waunakee	Kevin Even	Engineer	18-Feb	Village Hall
T. Albion	Roger Olson	Chairperson	30-Oct	Town Hall
T. Berry	Melvorn Bankes	Chairperson	7-Oct	Town Hall
T. Black Earth	Vernon Wendt	Chairperson	18-Nov	Town hall
T. Blooming Grove	Audrey Rue, Glen Linsmeier	Clerk / Fire Chief	11-Nov	Town hall
T. Blue Mounds	William Hitzemann	Chairperson	21-Oct	Town hall
T. Bristol	Gerald Derr	Chairperson	18-Oct	Town hall
T. Burke	Bill Kurt	Public Works	8-Oct	Town Hall
T. Christiana	Gary Rattman	Chairperson	25-Nov	Town Hall
T. Cottage Grove	Silvin Kurt	Chairperson	9-Oct	Town Hall
T. Cross Plains	Harold Krantz	Chairperson	8-Nov	Town Hall
T. Dane	Robert Lee	Chairperson	18-Oct	Town Hall
T. Deerfield	Fred Nelson	Chairperson	16-Oct	Town Hall
T. Dunkirk	Jerry Sellers	Chairperson	10-Oct	Town Hall
T. Dunn	Jay Hoel	Public works	25-Oct	Town hall
T. Madison	Rick Rose	Chairperson	14-Oct	Town Hall
T. Mazomanie	Ronal Alder	Chairperson	8-Oct	Town Hall
T. Medina	Ronald Jackson	Chairperson	7-Nov	Town Hall
T. Middleton	Jim Mueller	Administrator	17-Oct	Town Hall
T. Montrose	Roger Hodel	Chairperson	11-Oct	Town Hall
T. Oregon	Ruth Klahn	Clerk	29-Oct	Town Hall
T. Perry	Patrick Downing	Chairperson	4-Nov	Downing Home
T. Pleasant Springs	Kenneth Schuck	Chairperson	31-Oct	WI Dept. of Revenue
T. Primrose	Earl Garfoot	Chairperson	12-Dec	Garfoot Home
T. Roxbury	Ervin Breunig	Chairperson	26-Nov	Town hall
T. Rutland	Dale Beske	Chairperson	25-Nov	Town Hall
T. Springdale	Dan Chancellor	Road man	19-Nov	Town Hall
T. Springfield	James Ripp	Chairperson	4-Nov	Town hall
T. Sun Prairie	Lyle Updike	Chairperson	14-Nov	Town Hall
T. Vermont	Dave Haugen	Patrolman	17-Oct	Town Hall
T. Verona	Mike Duerst	Supervisor	11-Oct	Town hall
T. Vienna	Robert Pulvermacher	Clerk	15-Oct	Town hall
T. Westport	John Van Dinter	Chairperson	10-Oct	Town hall
T. Windsor	Kelly Frawley	Business Manager	24-Oct	Town Hall
T. York	John Prosser	Chairperson	24-Oct	Town hall
Dunn S.D. NO. 3	John Lorimer		24-Oct	McFarland
Dunn S.D. NO. 4	John Ong	Treasurer	Oct	Madison
Pleasant Springs S.D. NO. 1	Lance Quale		Nov	Stoughton
Madison Metro S.D.	Don Lithjohn		Nov	Madison
Kegonsa S.D.	Cindy Lehr		Nov	Stoughton
Roxbury S.D.	Gail Lamberty	Secretary	10-Jul	Sauk City
Hidden Springs S.D. NO. 1	Ray Shields	Commissioner	5-Nov	DeForest
Morrisonville S.D. NO.1	Kitty Repas		Nov	Morrisonville