Municipal Mitigation Strategy Worksheet

- Use this worksheet to develop a mitigation strategy for your municipality.
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Municipality	City of Madison	
Mitigation	Emergency power for critical facilities and	
Strategy Name	services	
Mitigation strate	gy goal	
	Prevention	Natural Resource Protection
Highlight the applicable strategic category	Property Protection	Critical Facilities Protection
strategic category	Public Education & Awareness	Structural Project
Describe the overall improvements to the community including the purpose for and the desired outcome from implementing this strategy	Provide emergency back-up power to critical emergency services and public works facilities including but not limited to fire stations, police stations, communication towers, and lift stations. During severe weather and power interruptions, it is imperative that essential City facilities have back-up power generators to ensure that essential services and communications are maintained without interruption. While many facilities buildings have now been equipped for this, some still remain and this remains a key strategy. Grant funding would be very useful for completing this strategy.	
Define the steps to achieving this mitigation strategy		
 Develop a prioritized list of City facilities based on criticality of need for emergency back- up power during severe weather and power interruptions. a. Responsible Party – City of Madison Engineering b. Funding source – City of Madison c. Completion date – January 2022 		
 Conduct site visits to develop a comprehensive inventory of existing emergency back-up power generators, map circuits and functional areas served by existing equipment and accoss current condition 		

- assess current condition.
- a. Responsible Party City of Madison Engineering
- b. Funding source City of Madison
- c. *Completion date* June 2022

	Municipality	City of Madison
		Emergency power for critical facilities and
(Strategy Name	C <i>i</i> .
3.	load study to determir facility.	•
4.		– City of Madison Engineering ity of Madison, FEMA Hazard Mitigation Grant Program
5.	a. Responsible Party	nance personnel on proper operation and maintenance. – City of Madison Engineering ity of Madison, FEMA Hazard Mitigation Grant Program December 2027

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Municipality	City of Madison	
Mitigation	University Ave Flood Mitigation	
Strategy Name		
Mitigation strate	gy goal	
	Prevention	Natural Resource Protection
Highlight the applicable strategic category	Property Protection	Critical Facilities Protection
Strutegic cutegory	Public Education & Awareness	Structural Project
Describe the overall improvements to the community including the purpose for and the desired outcome from implementing this strategyThe City of Madison is working to mitigate flood impacts on residents and local businesses, and to increase passability of arterial streets by emergency vehicles during large flood events. Improvements to the University Ave corridor storm sewer infrastructure to increase conveyance would reduce risk of private property flooding adjacent to University Ave, making it less likely that private structures will flood in mid-sized storm events.The project would also reduce the depth and frequency of flooding on University Ave, a major east-west corridor through the City that serves several neighborhoods, the University of Wisconsin – Madison, and perhaps most critically, the UW Hospital complex, a major area health center. Currently, the road floods and becomes impassible in relatively small rain events (down to the 5-year event). This project will help keep residents safe as they travel across the City, and improve emergency response times during flood events.		
Define the steps to achieving this mitigation strategy		

	1	Municipality	City of Madison
	-	. ,	University Ave Flood Mitigation
	Str	ategy Name	
		•	sign and permitting
	a.	-	- City of Madison Engineering
	b.	Funding source – 1	
	c.	Completion date –	Complete within 2.0 years of project initiation.
7.	Se	ek public feedback	on design
	d.	Responsible Party -	 City of Madison Engineering
	e.	Funding source – N	Aunicipal Budget
	f.	Completion date –	Complete within first year of project initiation.
8.		ant writing to FEMA unty, and other app	A – Pre-Disaster Mitigation Grant Program, Wisconsin DNR, Dane blicable parties
	g.	Responsible Party -	 City of Madison Engineering
	h.	Funding source – N	/unicipal Budget
	i.	Completion date –	Complete within 2.0 years of project initiation.
9.	Im	plementation proce	ess/construction after awarded grant is received.
	a.	Responsible Party -	 General Contractor per competitive bidding process
	b.	Funding source – F	EMA, DNR, Dane County, City of Madison Municipal Budget
	c.	Completion date –	2-4 years after project initiation.
10	•		
	d.	Responsible Party -	-
	e.	Funding source –	
	f.	Completion date –	

Mitigation Strategy NameUniversity Ave Flood Mitigation11.1.d. Responsible Party -e. Funding source -f. Completion date -	Municipality	City of Madison
11. d. Responsible Party – e. Funding source –	Mitigation	University Ave Flood Mitigation
d. Responsible Party – e. Funding source –	Strategy Name	
e. Funding source –	11.	
	d. Responsible Party -	-
f. Completion date –	e. Funding source –	
	f. Completion date –	

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Municipality	City of Madison		
Mitigation	West Towne Pond Ex	West Towne Pond Expansion	
Strategy Name			
Mitigation strate	gy goal		
llightight the applicable	Prevention	Natural Resource Protection	
Highlight the applicable strategic category	Property Protection	Critical Facilities Protection	
strategie category	Public Education & Awareness	Structural Project	
Describe the overall improvements to the community including the purpose for and the desired outcome from implementing this strategy	The City of Madison is working to mitigate flood impacts on residents, and the West Towne Pond expansion project would reduce flood risk to adjacent properties by providing sufficient flood storage within in the pond up to the 1% chance storm. The project would also reduce the depth and frequency of arterial street flooding on Mineral Point Road, Gammon Road and Odana Road that currently flood frequently, and to impassible depths during large events. The pond project will help keep residents safe as they travel across the City, and improve emergency response times during flood events. Additionally, it would allow for access to the high school, middle school, and neighboring childcare facilities.		
Define the steps to achieving this mitigation strategy			
12. Complete detailed design and permitting			
a. Responsible Party – City of Madison Engineering			
b. Funding source – Municipal Budget			
c. <i>Completion date</i> – Complete within 1.5 years of project initiation.			

Municipality	City of Madison
Mitigation	West Towne Pond Expansion
Strategy Name	
13. Seek public feedback	on design
j. Responsible Party	 City of Madison Engineering
k. Funding source – N	Municipal Budget
I. Completion date –	Complete within first year of project initiation.
14. Grant writing to FEM/ County, and other ap	A – Pre-Disaster Mitigation Grant Program, Wisconsin DNR, Dane plicable parties
m. Responsible Party	 City of Madison Engineering
n. Funding source – N	Municipal Budget
o. Completion date –	Complete within 1.5 years of project initiation.
15. Implementation proc	ess/construction after awarded grant is received.
d. Responsible Party	 General Contractor per competitive bidding process
e. Funding source – F	EMA, DNR, Dane County, City of Madison Municipal Budget
f. Completion date –	2-4 years after project initiation.
16.	
g. Responsible Party	_
h. Funding source –	
i. Completion date –	
17.	
g. Responsible Party	_
h. Funding source –	
i. Completion date –	

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Municipality	City of Madison	
Mitigation	Emergency Action Pla	ans
Strategy Name		
Mitigation strate	gy goal	
	Prevention	Natural Resource Protection
Highlight the applicable strategic category	Property Protection	Critical Facilities Protection
strutegic cutegory	Public Education & Awareness	Structural Project
Describe the overall improvements to the community including the purpose for and the desired outcome from implementing this strategy		
Define the steps to achieving this mitigation strategy		
18. Make Emergency Evacuation Maps of all City owned Buildings		
a. Responsible Party – Risk Management		
b. Funding source – N/A		
c. Completion date – 2025		
19. Display finished Emergency Maps		
p. Responsible Party – Facilities/Engineering/Risk		
q. <i>Funding source</i> – N/A, but maybe the Budget		
r. Completion date – After maps are done		

Municipality City of Madison Mitigation Emergency Action Plans Strategy Name Emergency Plans 20. Train Employees/Public on Emergency Plans Participality g. Responsible Party – Risk/help from L&D h. Funding source – N/A Ongoing 21. Strategy Source – Ongoing Strate – Ongoing 21. Completion date – Ongoing Strate – Ongoing 22. Responsible Party – Funding source – i. Completion date – Strate – Ongoing 22. Completion date – Strate – Ongoing 23. Completion date – Strate – Ongoing 24. Completion date – Strate – Ongoing 25. Completion date – Strate – Ongoing 26. Completion date – Strate – Ongoing 27. Completion date – Strate – Ongoing 27. Completion date – Strate – Ongoing Strate – Ongoing 27. Completion date – Strate – Ongoing Strate – Ongoing 28. Completion date – Strate – Ongoing Strate – Ongoing Strate – Ongoing

Municipal Mitigation Strategy Worksheet

Sept. 2021

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Municipality	City of Madison		
Mitigation	Storm Shelter(s)	Storm Shelter(s)	
Strategy Name			
Mitigation strate	gy goal		
	Prevention	Natural Resource Protection	
Highlight the applicable strategic category	Property Protection	Critical Facilities Protection	
strutegic cutegory	Public Education & Awareness	Structural Project	
Describe the overall improvements to the community including the purpose for and the desired outcome from implementing this strategy	Three mobile home communities are located in the city. Due to the limited protection provided by a mobile home during a tornado, those residents are at greater risk of injury and death. The same is true for homeless people and those living at the Dairy Drive encampment. FEMA approved storm shelters are necessary to protect residents during extreme wind events.		
Define the steps to achieving this mitigation strategy			
23. Determine best location(s) for community storm shelter(s).			
a. Responsible Party – Emergency Management Coordinator			
b. <i>Funding source</i> – City budget			
c. Completion date – January of 2023			

24. Acquire land for construction of storm shelter(s)

- s. Responsible Party City Real Estate and City Engineering
- t. Funding source City Budget
- u. Completion date June of 2024

Municipa	lity	City of Madison
Mitigat	tion	Storm Shelter(s)
Strategy Na	me	
25. Design storm sh	nelter(s)	
j. Responsible	Party –	City Engineering
k. Funding sou	<i>rce –</i> Ci	ty Budget and Hazard mitigation Grant Funds
I. Completion	date – 1	To be determined
20. Construct store		
26. Construct storm	i sheite	r(s)
m. Responsible	Party –	City Engineering
n. Funding sou	<i>rce –</i> Ci	ty budget and hazard mitigation grant funds
o. Completion	date − 1	To be determined
27.		
m. Responsible	Party –	
n. Funding sou	rce –	
o. Completion	date –	

Municipal Mitigation Strategy Worksheet

Sept. 2021

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Municipality	City of Madison Water Utility
Mitigation	SCADA-MWU Emergency Generator
Strategy Name	Monitoring and fueling

Mitigation strategy goal

0	010	
Highlight the applicable strategic category	Prevention	Natural Resource Protection
	Property Protection	Critical Facilities Protection
strategic category	Public Education & Awareness	Structural Project
Describe the overall improvements to the community including the purpose for and the desired outcome from implementing this strategy	System. A second goal is in the even need to modify current security mea	ergency Generators using our SCADA t of widespread power outage we

Define the steps to achieving this mitigation strategy

- 28. Connecting all MWU Emergency generators to the SCADA system for monitoring purposes.
 - a. Responsible Party MWU Supply and Operations as well as NCummins
 - b. *Funding source* Operating budget
 - c. *Completion date* 7-1-2022

	ſ	Municipality	City of Madison Water Utility
	-		SCADA-MWU Emergency Generator
(Str	•	Monitoring and fueling
			ocols and an Emergency fuel provider contract
	v.	Responsible Party -	 MWU Operations and Supply
	w.	Funding source – C	perating budget
	x.	-	This will be completed once the generator monitoring and security en established and an Emergency fuel provider contract has been
30			
	m.	Responsible Party -	_
	n.	Funding source –	
	0.	Completion date –	
31	•		
	p.	Responsible Party -	-
	q.	Funding source –	
	r.	Completion date –	
32	•		
	p.	Responsible Party -	_
	q.	Funding source –	
	r.	Completion date –	

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Municipality	City of Madison	
Mitigation	Forsythia Place Floodwall	
Strategy Name		
Mitigation strate	gy goal	
	Prevention	Natural Resource Protection
Highlight the applicable strategic category	Property Protection	Critical Facilities Protection
strutegic cutegory	Public Education & Awareness	Structural Project
Describe the overall improvements to the community including the purpose for and the desired outcome from implementing this strategy		
Define the steps to achieving this mitigation strategy		

	Municipality	City of Madison	
	Mitigation	Forsythia Place Floodwall	
Str	ategy Name		
33. Complete detailed design and permitting			
a.	Responsible Party	 City of Madison Engineering 	
b.	Funding source – I	Municipal Budget	
C.	Completion date –	Complete within 1.5 years of project initiation.	
34. Se	ek public feedback	on design	
у.	Responsible Party	 City of Madison Engineering 	
z.	Funding source – N	Aunicipal Budget	
aa.	. Completion date –	Complete within first year of project initiation.	
35. Gr Co	ant writing to FEM/ unty, and other app	A – Pre-Disaster Mitigation Grant Program, Wisconsin DNR, Dane blicable parties	
35. Gr a Co bb	ant writing to FEMA unty, and other app . Responsible Party	A – Pre-Disaster Mitigation Grant Program, Wisconsin DNR, Dane Dicable parties – City of Madison Engineering	
35. Gr a Co bb cc.	ant writing to FEMA unty, and other app . Responsible Party Funding source – N	A – Pre-Disaster Mitigation Grant Program, Wisconsin DNR, Dane blicable parties – City of Madison Engineering Aunicipal Budget	
35. Gr a Co bb cc.	ant writing to FEMA unty, and other app . Responsible Party Funding source – N	A – Pre-Disaster Mitigation Grant Program, Wisconsin DNR, Dane Dicable parties – City of Madison Engineering	
35. Gr Co bb cc. dd	ant writing to FEMA unty, and other app . Responsible Party Funding source – N . Completion date –	A – Pre-Disaster Mitigation Grant Program, Wisconsin DNR, Dane blicable parties – City of Madison Engineering Aunicipal Budget	
35. Gr Co bb cc. dd	ant writing to FEMA unty, and other app . Responsible Party Funding source – N . Completion date – plementation proce	A – Pre-Disaster Mitigation Grant Program, Wisconsin DNR, Dane Dicable parties – City of Madison Engineering Aunicipal Budget Complete within 1.5 years of project initiation.	
35. Gr Co bb cc. dd 36. Im	ant writing to FEMA unty, and other app . Responsible Party Funding source – N . Completion date – plementation proce Responsible Party	A – Pre-Disaster Mitigation Grant Program, Wisconsin DNR, Dane Dicable parties – City of Madison Engineering Municipal Budget Complete within 1.5 years of project initiation.	
35. Gr Co bb cc. dd 36. Im p.	ant writing to FEMA unty, and other app . Responsible Party Funding source – N . Completion date – plementation proce Responsible Party Funding source – F	 A – Pre-Disaster Mitigation Grant Program, Wisconsin DNR, Dane blicable parties – City of Madison Engineering //unicipal Budget Complete within 1.5 years of project initiation. ess/construction after awarded grant is received. – General Contractor per competitive bidding process 	
35. Gr Co bb cc. dd 36. Im p. q.	ant writing to FEMA unty, and other app . Responsible Party Funding source – N . Completion date – plementation proce Responsible Party Funding source – F	A – Pre-Disaster Mitigation Grant Program, Wisconsin DNR, Dane blicable parties – City of Madison Engineering Municipal Budget Complete within 1.5 years of project initiation. ess/construction after awarded grant is received. – General Contractor per competitive bidding process EMA, DNR, Dane County, City of Madison Municipal Budget	
35. Gr Co bb cc. dd 36. Im p. q. r.	ant writing to FEMA unty, and other app . Responsible Party Funding source – N . Completion date – plementation proce Responsible Party Funding source – F	A – Pre-Disaster Mitigation Grant Program, Wisconsin DNR, Dane Dicable parties – City of Madison Engineering //unicipal Budget Complete within 1.5 years of project initiation. ess/construction after awarded grant is received. – General Contractor per competitive bidding process EMA, DNR, Dane County, City of Madison Municipal Budget 2-4 years after project initiation.	
35. Gr Co bb cc. dd 36. Im p. q. r. 37.	ant writing to FEMA unty, and other app . Responsible Party Funding source – N . Completion date – plementation proce Responsible Party Funding source – F Completion date –	A – Pre-Disaster Mitigation Grant Program, Wisconsin DNR, Dane Dicable parties – City of Madison Engineering //unicipal Budget Complete within 1.5 years of project initiation. ess/construction after awarded grant is received. – General Contractor per competitive bidding process EMA, DNR, Dane County, City of Madison Municipal Budget 2-4 years after project initiation.	

Municipality	City of Madison
Mitigation	Forsythia Place Floodwall
Strategy Name	
38.	
s. Responsible Party	-
t. Funding source –	
u. Completion date -	-

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Municipality	City of Madison	
Mitigation	Frisch RdTottenham	Rd. Box Culvert
Strategy Name		
Mitigation strate	gy goal	
	Prevention	Natural Resource Protection
Highlight the applicable strategic category	Property Protection	Critical Facilities Protection
strategic category	Public Education & Awareness	Structural Project
Describe the overall improvements to the community including the purpose for and the desired outcome from implementing this strategy	Property Protection Critical Facilities Protection	
Define the steps to achieving this mitigation strategy		
39. Complete detailed design and permitting		
a Responsible Party - City of Madison Engineering		

- a. Responsible Party City of Madison Engineering
- b. Funding source Municipal Budget
- c. *Completion date* Complete within 1.5 years of project initiation.

Municipality	City of Madison				
Mitigation	Frisch RdTottenham Rd. Box Culvert				
Strategy Name					
40. Seek public feedback	40. Seek public feedback on design				
ee. Responsible Party -	 City of Madison Engineering 				
ff. Funding source – N	Aunicipal Budget				
gg. Completion date –	Complete within first year of project initiation.				
41. Grant writing to FEMA County, and other app	A – Pre-Disaster Mitigation Grant Program, Wisconsin DNR, Dane plicable parties				
hh. Responsible Party -	 City of Madison Engineering 				
ii. Funding source – N	Aunicipal Budget				
jj. Completion date –	Complete within 1.5 years of project initiation.				
42. Implementation proce	ess/construction after awarded grant is received.				
s. Responsible Party -	 General Contractor per competitive bidding process 				
t. Funding source – F	EMA, DNR, Dane County, City of Madison Municipal Budget				
u. Completion date –	2-4 years after project initiation.				
43.					
v. Responsible Party -	-				
w. Funding source –					
x. Completion date –					
44.					
v. Responsible Party	_				
w. Funding source –					
x. Completion date –					

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Municipality	City of Madison	
Mitigation	General Flooding Storm Improvements	
Strategy Name		
Mitigation strate	gy goal	
llighlight the genelicable	Prevention	Natural Resource Protection
Highlight the applicable strategic category	Property Protection	Critical Facilities Protection
strategie category	Public Education & Awareness	Structural Project
Describe the overall improvements to the community including the purpose for and the desired outcome from implementing this strategy		
Define the steps to achieving this mitigation strategy		
45. Complete detailed design and permitting		
a. Responsible Party – City of Madison Engineering		

- b. Funding source Municipal Budget
- c. *Completion date* Complete within 1.5 years of project initiation.

Municipality	City of Madison			
Mitigation	General Flooding Storm Improvements			
Strategy Name				
46. Seek public feedback	46. Seek public feedback on design			
kk. Responsible Party -	 City of Madison Engineering 			
ll. Funding source – N	Aunicipal Budget			
mm. Completior	<i>date</i> – Complete within first year of project initiation.			
47. Grant writing to FEMA County, and other app	A – Pre-Disaster Mitigation Grant Program, Wisconsin DNR, Dane plicable parties			
nn. Responsible Party -	 City of Madison Engineering 			
oo. Funding source – N	Aunicipal Budget			
pp. Completion date –	Complete within 1.5 years of project initiation.			
48. Implementation proce	ess/construction after awarded grant is received.			
v. Responsible Party -	 General Contractor per competitive bidding process 			
w. Funding source – F	EMA, DNR, Dane County, City of Madison Municipal Budget			
x. Completion date –	2-4 years after project initiation.			
49.				
y. Responsible Party -	_			
z. Funding source –				
aa. Completion date –				
50.				
y. Responsible Party	-			
z. Funding source –				
aa. Completion date –				

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Municipality	City of Madison	
Mitigation	Gettle Ave Box Culvert	
Strategy Name		
Mitigation strate	gy goal	
	Prevention	Natural Resource Protection
Highlight the applicable strategic category	Property Protection	Critical Facilities Protection
strategic category	Public Education & Awareness	Structural Project
Describe the overall improvements to the community including the purpose for and the desired outcome from implementing this strategy		
Define the steps to achieving this mitigation strategy		
51. Complete detailed design and permitting		
a. Responsible Party	a. Responsible Party – City of Madison Engineering	
b. Funding source – Municipal Budget		
c. <i>Completion date</i> – Complete within 1.5 years of project initiation.		

Municipality	City of Madison	
Mitigation	Gettle Ave Box Culvert	
Strategy Name		
52. Seek public feedback on design		
qq. Responsible Party -	 City of Madison Engineering 	
rr. Funding source – N	Aunicipal Budget	
ss. Completion date –	Complete within first year of project initiation.	
53. Grant writing to FEMA County, and other app	A – Pre-Disaster Mitigation Grant Program, Wisconsin DNR, Dane blicable parties	
tt. Responsible Party -	 City of Madison Engineering 	
uu. <i>Funding source –</i> N	Aunicipal Budget	
vv. Completion date –	Complete within 1.5 years of project initiation.	
54. Implementation proce	ess/construction after awarded grant is received.	
y. Responsible Party -	 General Contractor per competitive bidding process 	
z. Funding source – F	EMA, DNR, Dane County, City of Madison Municipal Budget	
aa. Completion date –	2-4 years after project initiation.	
55.		
bb. Responsible Party -	_	
cc. Funding source –		
dd. Completion date –		
56.		
bb. Responsible Party -	_	
cc. Funding source –		
dd. Completion date –		

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Municipality	City of Madison	
Mitigation	Odana Pond Reconstruction	
Strategy Name		
Mitigation strate	gy goal	
	Prevention	Natural Resource Protection
Highlight the applicable strategic category	Property Protection	Critical Facilities Protection
	Public Education & Awareness	Structural Project
Describe the overall improvements to the community including the purpose for and the desired outcome from implementing this strategy	The City of Madison is working to m Enhance Wetland functionality and Odana Ponds reconstruction project properties by providing sufficient flo from inundating surrounding homes discharge rate. The project would also reduce the d street flooding on Dearholt Rd and N frequently, and to impassible depths project will help protect resident's p residential streets. The last component of this project is protection. Odana Pond is a shallow function of the pond has been degra retrofit will enhance emergent vege sediment removal and improve the	lessen downstream flooding. The would reduce flood risk to adjacent ood storage to keep the 1% storm maintaining the existing peak epth and frequency of residential Milward Drive that currently flood s during large events. The pond property and improve travel on the s to provide natural resource kettle pond and the ecological aded due to stormwater. The pond tation zones, provide areas for
Define the steps to achieving this mitigation strategy		

Municipality	City of Madison
Mitigation	Odana Pond Reconstruction
Strategy Name	
57. Complete detailed de	sign and permitting
a. Responsible Party	 City of Madison Engineering
b. Funding source –	Municipal Budget
c. Completion date –	Complete within 4 years of project initiation.
58. Seek public feedback	on design
ww. Responsibl	e Party – City of Madison Engineering
xx. Funding source – N	Aunicipal Budget
уу. Completion date –	Complete within first two years of project initiation.
59. Grant writing to FEMA County, and other ap	A – Pre-Disaster Mitigation Grant Program, Wisconsin DNR, Dane plicable parties
zz. Responsible Party	 City of Madison Engineering
aaa. Funding so	<i>urce</i> – Municipal Budget
bbb. Completion	n date – Complete within 3 years of project initiation.
60. Implementation proc	ess/construction after awarded grant is received.
bb. Responsible Party	 General Contractor per competitive bidding process
cc. Funding source – F	EMA, DNR, Dane County, City of Madison Municipal Budget
dd. Completion date –	4-5 years after project initiation.
61.	
ee. Responsible Party	_
ff. Funding source –	
gg. Completion date –	

Municipality	City of Madison	
Mitigation	Odana Pond Reconstruction	
Strategy Name		
62.		
ee. Responsible Party –		
ff. Funding source –		
gg. Completion date –		

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Sept. 2021

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Municipality	City of Madison			
Mitigation Strategy Name	Old Sauk Trails Business Park Ponds			
Mitigation strategy goal				
Highlight the applicable strategic category Describe the overall improvements to the community including the purpose for and the desired outcome from implementing this strategy	gy goalPreventionNatural Resource ProtectionProperty ProtectionCritical Facilities ProtectionPublic Education & AwarenessStructural ProjectThe City of Madison is working to mitigate flood impacts on residents, and the Old Sauk Trails Business Park Ponds reconstruction project would reduce flood risk to adjacent properties by providing sufficient flood storage within in the pond up to the 1% chance storm.The project would also reduce the depth and frequency of arterial street flooding on Deming Way, Excelsior Drive, and Fourier Drive that currently flood frequently, and to impassible depths during large events. The pond project will help keep residents safe as they travel through the business park City, and improve emergency response times during flood events. There are childcare and healthcare facilities within the business park and this project would improve travel to/from those facilities.			
Define the steps to achieving this mitigation strategy 63. Complete detailed design and permitting				
a. Responsible Party – City of Madison Engineering				
b. Funding source –	Municipal Budget			

c. *Completion date* – Complete within 1.5 years of project initiation.

Mur	nicipality	City of Madison		
М	itigation	Old Sauk Trails Business Park Ponds		
Strategy Name				
64. Seek public feedback on design				
ccc.Resp	onsible Party	 City of Madison Engineering 		
ddd.	Funding so	urce – Municipal Budget		
eee.	Completior	n date – Complete within first year of project initiation.		
	-	A – Pre-Disaster Mitigation Grant Program, Wisconsin DNR, Dane plicable parties		
fff. Responsible Party – City of Madison Engineering				
ggg.	Funding so	urce – Municipal Budget		
hhh.	Completior	n date – Complete within 1.5 years of project initiation.		
66. Implem	entation proc	ess/construction after awarded grant is received.		
ee. Resp	onsible Party	 General Contractor per competitive bidding process 		
ff. Fund	<i>ling source –</i> F	EMA, DNR, Dane County, City of Madison Municipal Budget		
gg. Com	pletion date –	2-4 years after project initiation.		
67.				
hh. <i>Resp</i>	onsible Party	_		
ii. Fund	ling source –			
jj. Com	pletion date –			
68.				
hh. <i>Resp</i>	onsible Party	_		
ii. Fund	ling source –			
jj. Com	pletion date –			

Municipal Mitigation Strategy Worksheet

- Use this worksheet to develop a mitigation strategy for your municipality.
- Use a separate worksheet for each mitigation strategy.
- **By TH Oct. 21**, submit all *mitigation strategy worksheets* in MS WORD format to mclellan@countyofdane.com and husen.sara@countyofdane.com .

	City of Madican			
	City of Madison			
Mitigation	Debris collection site			
Strategy Name				
Mitigation strategy goal				
llichlight the gradieghle	Prevention	Natural Resource Protection		
Highlight the applicable strategic category	Property Protection	Critical Facilities Protection		
strategic category	Public Education & Awareness	Structural Project		
improvements to the community including the purpose for and the desired outcome from implementing this strategy	construction materials to downed the often require hauling to offsite locate due to limited storage creating vision autos. The city needs a site to collect debrist hard surface, minimum 3 acres with miles of the State Capitol.	ion from locations near downtown n hazards for pedestrians, bikes and s. A perfect site would be a fenced		
Define the steps to achieving this mitigation strategy				
 69. Identify three potential properties that can be used as debris collection sites. Conduct feasibility study and solicit neighborhood input. a. <i>Responsible Party</i> – Streets and Real Estate 				
 b. Funding source – City Budget c. Completion date – October 2023 				
70. Purchase the selected property				
iii. <i>Responsible Party</i> – City Real Estate				
jjj. Funding source – City budget and hazard mitigation funds				
kkk. Completio	n date – January 2025			

Municipality	City of Madison		
	-		
_	Debris collection site		
Strategy Name			
71. Design and bid site work. Obtain city approvals.			
hh. Responsible Party – Streets, City Engineering, City Real Estate, Zoning			
ii. <i>Funding source –</i> City budget			
jj. Completion date –	jj. Completion date – July 2025		
72. Site improvements			
kk. <i>Responsible Party</i> – City Engineering			
II. Funding source – City budget			
mm. Completion	<i>date</i> – November 2025		
73.			
kk. Responsible Party –			
II. Funding source –			
mm. Completion	date –		