

# Williamson County Multi-Hazard Mitigation Plan **Mitigation Strategies Exercise**



Return to kelseybowe@greateregypt.org when completed

Name(s):
Title:
Jurisdiction:
Date:
Time spent on exercise:

The purpose of this worksheet is to develop effective mitigation strategies that reduce or eliminate long- term risk to life and property from a hazard event.

Each jurisdiction must come up with at least two mitigation strategies for each hazard identified for that jurisdiction.

A list of potential mitigation strategies is provided (see secondary attachment) to assist with the mitigation strategy selection process. This is not an exhaustive list. As such, you are also encouraged to develop mitigation strategies applicable to your region. Each strategy should include a priority ranking, responsible/coordinating agency, and comments.

Example Mitigation Strategy: Hazard- Mitigation Strategy: Institute a buy-out p	79	titive loss pro	operties	
Check One: Priority Ranking:	✓ Proposed	☐ Ongoing ✓ Medium	□ Low	
Funding Source:	✓ Local	☐ State	✓ Federal	☐ Private
Responsible & Coordinating Agencies:	Franklin Cour	nty EMA		
Comments: Franklin County will apply for FEMA HM properties. The properties will be demolished and the non-federal share of the grant will be sought from I	he land will be	Demonstration and the second		s open space. The

#### Tornado/derecho

Mitigation Strategy:		
L		
Status	☐ Proposed ☐ Ongoing	
Priority Ranking Funding Source	☐ High ☐ Medium ☐ ☐ Local ☐ State ☐ Federal	Low Private
	encies:	
responsible, coordinating ago	mercs.	
Comments:		
Tarrada/darrada		
Tornado/derecho		
<b>Mitigation Strategy:</b>		
L		
Status	☐ Proposed ☐ Ongoing	Lavo
Priority Ranking Funding Source	☐ High ☐ Medium ☐ ☐ Local ☐ State ☐ Federal	Low Private
Responsible/coordinating age	encies:	
Comments:		

### Earthquake

Mitigation Strategy:		
Status	☐ Proposed ☐ Ongoing	
Priority Ranking Funding Source	☐ High ☐ Medium ☐ Low ☐ Local ☐ State ☐ Federal	☐ Private
Responsible/coordinating ag	rencies:	
Comments:		
Earthquake		
Mitigation Strategy:		
viitigation Strategy.		
Status Priority Ranking	☐ Proposed ☐ Ongoing ☐ High ☐ Medium ☐ Low	
Funding Source		☐ Private
Responsible/coordinating ag	gencies:	·
Comments:		

## Disease outbreak/ epidemic

Mitigation Strategy:				
Status	_	☐ Proposed		
Priority Ranking Funding Source		High □ Local	<ul><li>☐ Medium</li><li>☐ State</li><li>☐ Federal</li></ul>	☐ Private
Responsible/coordinating ag	gencies:			
Comments:				
Disease outbreak/ epi	demic			
Mitigation Strategy:				
Status		☐ Proposed	☐ Ongoing	
Priority Ranking		_	☐ Medium ☐ Low	
Funding Source	[	□ Local	☐ State ☐ Federal	☐ Private
Responsible/coordinating ag	gencies:			
Comments:				

#### **HazMat Release**

Mitigation Strategy:		
Status	☐ Proposed ☐ Ongoing	
Priority Ranking Funding Source	☐ High ☐ Medium ☐ Low ☐ Local ☐ State ☐ Federal	☐ Private
Responsible/coordinating ag	gencies:	
Comments:		
HazMat Release		
Mitigation Strategy:		
Status	☐ Proposed ☐ Ongoing	
Priority Ranking Funding Source	<ul><li>☐ High</li><li>☐ Medium</li><li>☐ Local</li><li>☐ State</li><li>☐ Federal</li></ul>	☐ Private
Responsible/coordinating ag	gencies:	
Comments:		

### **Ground Failure (mine subsidence)**

Mitigation Strategy:		
Status Priority Banking	☐ Proposed ☐ Ongoing ☐ High ☐ Medium ☐ Low	
Priority Ranking Funding Source	☐ High ☐ Medium ☐ Low☐ Local ☐ State ☐ Federal	☐ Private
Responsible/coordinating ag	gencies:	
Comments:		
<b>Ground Failure (min</b>	e subsidence)	
<b>Mitigation Strategy:</b>		
Status	☐ Proposed ☐ Ongoing	
Priority Ranking	$\square$ High $\square$ Medium $\square$ Low	
Funding Source	☐ Local ☐ State ☐ Federal	☐ Private
Responsible/coordinating ag	gencies:	
Comments:		

#### **Severe thunderstorms & microbursts**

Mitigation Strategy:		
Status Briggita Banking	☐ Proposed ☐ Ongoing	
Priority Ranking Funding Source	☐ High ☐ Medium ☐ Low ☐ Local ☐ State ☐ Federal	☐ Private
Responsible/coordinating ag	gencies:	
Comments:		
Severe thunderstorm	s & microbursts	
Mitigation Strategy:		
Status	☐ Proposed ☐ Ongoing ☐	
Priority Ranking	☐ High ☐ Medium ☐ Low	
Funding Source	☐ Local ☐ State ☐ Federal	□ Private
Responsible/coordinating ag	gencies:	
Comments:		

#### Severe winter weather

Mitigation Strategy:		
Status	☐ Proposed ☐ Ongoing	
Priority Ranking Funding Source	☐ High ☐ Medium ☐ Low ☐ Local ☐ State ☐ Federal	☐ Private
runding source		- Tilvate
Responsible/coordinating ag	gencies:	
Comments:		
Severe winter weathe	<b>1</b> 1°	
	.1	
Mitigation Strategy:		
Status	☐ Proposed ☐ Ongoing	
Priority Ranking Funding Source	☐ High ☐ Medium ☐ Low ☐ Local ☐ State ☐ Federal	☐ Private
		- Tilvate
Responsible/coordinating ag	gencies:	
Comments:		

## Flooding

Mitigation Strategy:		
Status	☐ Proposed ☐ Ongoing	
Priority Ranking	☐ High ☐ Medium ☐ Low	
Funding Source	☐ Local ☐ State ☐ Federal	☐ Private
Responsible/coordinating ag	encies:	
Comments:		
Flooding		
Mitigation Strategy:		
L		
Status	$\square$ Proposed $\square$ Ongoing	
Priority Ranking	☐ High ☐ Medium ☐ Low	
Funding Source	☐ Local ☐ State ☐ Federal	☐ Private
Responsible/coordinating ag	encies:	
Comments:		

### **Drought & extreme heat**

Mitigation Strategy:		
Status	☐ Proposed ☐ Ongoing	
Priority Ranking Funding Source	☐ High ☐ Medium ☐ Local ☐ State ☐ Fede	□ Low ral □ Private
Responsible/coordinating ag	encies:	
Comments:		
Drought & extreme l	eat	
Mitigation Strategy:		
Status	☐ Proposed ☐ Ongoing	
Priority Ranking	☐ High ☐ Medium	
Funding Source	☐ Local ☐ State ☐ Fede	ral 🗀 Private
Responsible/coordinating ag	encies:	
Comments:		

#### Dam failure

Mitigation Strategy:		
Status	☐ Proposed ☐ Ongoing	
Priority Ranking	$\square$ High $\square$ Medium $\square$ Low	_
Funding Source	☐ Local ☐ State ☐ Federal	☐ Private
Responsible/coordinating ag	gencies:	
Comments:		
Dam failure		
Mitigation Strategy:		
7.		
Status	☐ Proposed ☐ Ongoing	
Priority Ranking	☐ High ☐ Medium ☐ Low	
Funding Source	☐ Local ☐ State ☐ Federal	☐ Private
Responsible/coordinating ag	gencies:	
Comments:		

#### Terrorism

<b>Mitigation Strategy:</b>				
Status		□ Proposed	☐ Ongoing	
Priority Ranking		☐ High		
Funding Source			☐ State ☐ Federal	☐ Private
Responsible/coordinating a	gencies:			
Comments:				
Terrorism				
<b>Mitigation Strategy:</b>				
Status			☐ Ongoing	
Priority Ranking		☐ High		
Funding Source		☐ Local	☐ State ☐ Federal	☐ Private
Responsible/coordinating ag	gencies:			
Comments:				

## Cyberattack

Mitigation Strategy:		
L		
Status Priority Ranking	☐ Proposed ☐ Ongoing ☐ High ☐ Medium ☐ Low	
Funding Source	☐ Local ☐ State ☐ Federal	☐ Private
Responsible/coordinating ag	encies:	
Comments:		
Cyberattack		
Суреганаск		
Mitigation Strategy:		
Status	☐ Proposed ☐ Ongoing	
Priority Ranking	☐ High ☐ Medium ☐ Low	
Funding Source	☐ Local ☐ State ☐ Federal	☐ Private
Responsible/coordinating ag	encies:	
Comments:		

## Power outage/ utility disruption

Mitigation Strategy:	
Status	☐ Proposed ☐ Ongoing ☐
Priority Ranking Funding Source	<ul><li>☐ High</li><li>☐ Medium</li><li>☐ Local</li><li>☐ State</li><li>☐ Federal</li><li>☐ Private</li></ul>
Responsible/coordinating agencies:	
Comments:	
Power outage/ utility disru	ption
Mitigation Strategy:	
	□ Duamand □ Outsins
Status	$\square$ Proposed $\square$ Ongoing
Priority Ranking	☐ High ☐ Medium ☐ Low
Priority Ranking Funding Source	☐ High ☐ Medium ☐ Low

### Wildfire

Mitigation Strategy:		
Status	☐ Proposed ☐ Ongoing	
Priority Ranking Funding Source	☐ High ☐ Medium ☐ Low ☐ Local ☐ State ☐ Federal	☐ Private
Responsible/coordinating ag	gencies:	
Comments:		
Wildfire		
Mitigation Strategy:		
Status	☐ Proposed ☐ Ongoing	
Priority Ranking Funding Source	☐ High ☐ Medium ☐ Low ☐ Local ☐ State ☐ Federal	☐ Private
Responsible/coordinating ag	gencies:	
Comments:		

#### Meteor

<b>Mitigation Strategy:</b>		
Status Priority Panking	☐ Proposed ☐ Ongoing ☐ High ☐ Medium ☐ Low	
Priority Ranking Funding Source	<ul><li>☐ High</li><li>☐ Medium</li><li>☐ Low</li><li>☐ State</li><li>☐ Federal</li></ul>	☐ Private
Responsible/coordinating age	ncies:	
Comments:		
Meteor		
Mitigation Strategy:		
Status	☐ Proposed ☐ Ongoing	
Priority Ranking	☐ High ☐ Medium ☐ Low	
Funding Source	☐ Local ☐ State ☐ Federal	☐ Private
Responsible/coordinating age	ncies:	
Comments:		

#### Landslide

Mitigation Strategy:				
Status Priority Ranking		☐ Proposed ☐ High		
Funding Source		☐ Local		☐ Private
Responsible/coordinating ag	gencies:			
Comments:				
comments.				
Landslide				
Mitigation Strategy:				
7.				
Status		☐ Proposed	☐ Ongoing	
Priority Ranking		☐ High	☐ Medium ☐ Low	
Funding Source		☐ Local	☐ State ☐ Federal	☐ Private
Responsible/coordinating ag	gencies:			
Comments:				
Comments.				

## Infestations/ invasive species

Mitigation Strategy:					
Status		☐ Proposed			
Priority Ranking		High Local		П	Private
Funding Source		LOCAI	□ State □ Federal		Private
Responsible/coordinating ag	gencies:				
Comments:					
Infestations/ invasive	species				
Mitigation Strategy:					
Status		☐ Proposed	☐ Ongoing		
Priority Ranking		High	☐ Medium ☐ Low		
Funding Source		Local	☐ State ☐ Federal		Private
Responsible/coordinating ag	gencies:				
Comments:					

Other hazard:			
Mitigation Strategy:			
Status Priority Ranking Funding Source	☐ Proposed ☐ High ☐ Local	☐ Medium ☐ Low	□ Private
Responsible/coordinating ag	gencies:		
Comments:			
Other hazard:		_	
Mitigation Strategy:			
Status Priority Ranking Funding Source	☐ Proposed ☐ High ☐ Local	☐ Medium ☐ Low	□ Private
Responsible/coordinating ag	gencies:		
Comments:			

Other hazard:			
Mitigation Strategy:			
Status Priority Ranking Funding Source	☐ Proposed ☐ High ☐ Local	☐ Medium ☐ Low	□ Private
Responsible/coordinating ag	gencies:		
Comments:			
Other hazard:		_	
Mitigation Strategy:			
Status Priority Ranking Funding Source	☐ Proposed ☐ High ☐ Local	☐ Medium ☐ Low	□ Private
Responsible/coordinating ag	gencies:		
Comments:			