

APPENDIX D

WORKSHEETS
USED IN
PLANNING PROCESS



GEMA Worksheet #3a

Inventory of Assets

Burke County to include Girard, Keysville, Midville, Sardis, Waynesboro, and Vidette

Hazard: Drought, Tornado, Thunderstorms, Winter Storms

Task A. Determine the proportion of buildings, the value of buildings, and the population in your community or state that are located in hazard areas.

Type of Structure (Occupancy Class)	Number of Structures			Value of Structures			Number of People		
	# in Community of State	# in Hazard Area	% in Hazard Area	\$ in Community or State	\$ in Hazard Area	% in Hazard Area	# in Community or State	# in Hazard Area	% in Hazard Area
Residential	27,971	27,971	100.00%	503,226,192	503,226,192	100.00%	22,243	22,243	100.00%
Commercial	1,925	1,925	100.00%	142,541,711	142,541,711	100.00%	22,243	22,243	100.00%
Industrial	45	45	100.00%	41,131,111	41,131,111	100.00%	22,243	22,243	100.00%
Agricultural	5,434	5,434	100.00%	465,328,242	465,328,242	100.00%	22,243	22,243	100.00%
Religious/ Non-profit	552	552	100.00%	28,791,030	28,791,030	100.00%	22,243	22,243	100.00%
Government/ Public	573	573	100.00%	76,551,130	76,551,130	100.00%	22,243	22,243	100.00%
Education	186	186	100.00%	79,798,745	79,798,745	100.00%	22,243	22,243	100.00%
Utilities	41	41	100.00%	2,888,320,703	2,888,320,703	100.00%	22,243	22,243	100.00%
Total	36,727	36,727	100%	4,225,688,864	4,225,688,864	100%	22,243	22,243	100%

Task B. Determine whether (and where) you want to collect additional inventory data.

Y N

1. Do you know where the greatest damages may occur in your area?
2. Do you know whether your critical facilities will be operational after a hazard event?
3. Is there enough data to determine which assets are subject to the greatest potential damages?
4. Is there enough data to determine whether significant elements of the community are vulnerable to potential hazards?
5. Is there enough data to determine whether certain areas of historic, environmental, political, or cultural significance are vulnerable to potential hazards?
6. Is there concern about a particular hazard because of its severity, repetitiveness, or likelihood of occurrence?
7. Is additional data needed to justify the expenditure of community or state funds for mitigation initiatives?

GEMA Worksheet #3a
Inventory of Assets
Burke County
with
Girard, Keysville, Midville, Sardis, Vidette, Waynesboro
Hazard: Flood

Task A. Determine the proportion of buildings, the value of buildings, and the population in your community or state that are located in hazard areas.

Type of Structure (Occupancy Class)	Number of Structures			Value of Structures			Number of People		
	# in Community of State	# in Hazard Area	% in Hazard Area	\$ in Community or State	\$ in Hazard Area	% in Hazard Area	# in Community or State	# in Hazard Area	% in Hazard Area
Residential	27,971	325	1.16%	503,226,192	5,811,092	1.15%	22,243	728	3.27%
Commercial	1,925	4	0.21%	142,541,711	296,191	0.21%	22,243	24	0.11%
Industrial	45	3	6.67%	41,131,111	2,742,074	6.67%	22,243	89	0.40%
Agricultural	5,434	656	12.07%	465,328,242	56,248,612	12.09%	22,243	93	0.42%
Religious/Non-profit	552	14	2.54%	28,791,030	738,232	2.56%	22,243	343	1.54%
Government/Public	573	11	1.92%	76,551,130	1,469,568	1.92%	22,243		0.00%
Education	186	0	0.00%	79,798,745	0	0.00%	22,243		0.00%
Utilities	41	0	0.00%	2,888,320,703	0	0.00%	22,243		0.00%
Total	36,727	1,013	2.76%	4,225,688,864	116,453,689	2.76%	22,243	1,277	5.74%

Task B. Determine whether (and where) you want to collect additional inventory data.

	Y	N
1. Do you know where the greatest damages may occur in your area?	X	
2. Do you know whether your critical facilities will be operational after a hazard event?	X	
3. Is there enough data to determine which assets are subject to the greatest potential damages?	X	
4. Is there enough data to determine whether significant elements of the community are vulnerable to potential hazards?	X	
5. Is there enough data to determine whether certain areas of historic, environmental, political, or cultural significance are vulnerable to potential hazards?	X	
6. Is there concern about a particular hazard because of its severity, repetitiveness, or likelihood of occurrence?	X	
7. Is additional data needed to justify the expenditure of community or state funds for mitigation initiatives?		X

GEMA Worksheet #3a
Inventory of Assets
Unincorporated Burke County
Hazard: Drought, Severe Weather, Winter Storm

Task A. Determine the proportion of buildings, the value of buildings, and the population in your community or state that are located in hazard areas.

Type of Structure (Occupancy Class)	Number of Structures			Value of Structures			Number of People		
	# in Community of State	# in Hazard Area	% in Hazard Area	\$ in Community or State	\$ in Hazard Area	% in Hazard Area	# in Community or State	# in Hazard Area	% in Hazard Area
Residential	20,914	20,914	100.00%	364,488,155	364,488,155	100.00%	14,283	14,283	100.00%
Commercial	652	652	100.00%	43,078,920	43,078,920	100.00%	14,283	14,283	100.00%
Industrial	6	6	100.00%	3,207,612	3,207,612	100.00%	14,283	14,283	100.00%
Agricultural	5,340	5,340	100.00%	461,009,107	461,009,107	100.00%	14,283	14,283	100.00%
Religious/ Non-profit	347	347	100.00%	11,404,574	11,404,574	100.00%	14,283	14,283	100.00%
Government/ Public	184	184	100.00%	28,283,392	28,283,392	100.00%	14,283	14,283	100.00%
Education	137	137	100.00%	53,245,207	53,245,207	100.00%	14,283	14,283	100.00%
Utilities	19	19	100.00%	2,868,653,258	2,868,653,258	100.00%	14,283	14,283	100.00%
Total	27,599	27,599	100%	3,833,370,225	3,833,370,225	100%	14,283	14,283	100%

Task B. Determine whether (and where) you want to collect additional inventory data.

	Y	N
1. Do you know where the greatest damages may occur in your area?	X	
2. Do you know whether your critical facilities will be operational after a hazard event?	X	
3. Is there enough data to determine which assets are subject to the greatest potential damages?	X	
4. Is there enough data to determine whether significant elements of the community are vulnerable to potential hazards?	X	
5. Is there enough data to determine whether certain areas of historic, environmental, political, or cultural significance are vulnerable to potential hazards?	X	
6. Is there concern about a particular hazard because of its severity, repetitiveness, or likelihood of occurrence?	X	
7. Is additional data needed to justify the expenditure of community or state funds for mitigation initiatives?		X

GEMA Worksheet #3a
Inventory of Assets
Unincorporated Burke County
Hazard: Flood

Task A. Determine the proportion of buildings, the value of buildings, and the population in your community or state that are located in hazard areas.

Type of Structure (Occupancy Class)	Number of Structures			Value of Structures			Number of People		
	# in Community of State	# in Hazard Area	% in Hazard Area	\$ in Community or State	\$ in Hazard Area	% in Hazard Area	# in Community or State	# in Hazard Area	% in Hazard Area
Residential	20,914	257	1.23%	364,488,155	4,478,983	1.23%	14,283	620	4.34%
Commercial	652	0	0.00%	43,078,920	0	0.00%	14,283		0.00%
Industrial	6	0	0.00%	3,207,612	0	0.00%	14,283		0.00%
Agricultural	5,340	650	12.17%	461,009,107	56,115,341	12.17%	14,283	68	0.48%
Religious/ Non-profit	347	12	3.46%	11,404,574	394,394	3.46%	14,283	252	1.76%
Government/ Public	184	11	5.98%	28,283,392	1,690,855	5.98%	14,283	5	0.04%
Education	137	0	0.00%	53,245,207	0	0.00%	14,283	0	0.00%
Utilities	19	0	0.00%	2,868,653,258	0	0.00%	14,283	0	0.00%
Total	27,599	930	3.37%	3,833,370,225	129,172,590	3.37%	14,283	945	6.62%

Task B. Determine whether (and where) you want to collect additional inventory data.

	Y	N
1. Do you know where the greatest damages may occur in your area?	X	
2. Do you know whether your critical facilities will be operational after a hazard event?	X	
3. Is there enough data to determine which assets are subject to the greatest potential damages?	X	
4. Is there enough data to determine whether significant elements of the community are vulnerable to potential hazards?	X	
5. Is there enough data to determine whether certain areas of historic, environmental, political, or cultural significance are vulnerable to potential hazards?	X	
6. Is there concern about a particular hazard because of its severity, repetitiveness, or likelihood of occurrence?	X	
7. Is additional data needed to justify the expenditure of community or state funds for mitigation initiatives?		X

**GEMA Worksheet #3a
Inventory of Assets
City of Girard**

Hazard: Drought, Tornado, Thunderstorms, Winter Storms

Task A. Determine the proportion of buildings, the value of buildings, and the population in your community or state that are located in hazard areas.

Type of Structure (Occupancy Class)	Number of Structures			Value of Structures			Number of People		
	# in Community of State	# in Hazard Area	% in Hazard Area	\$ in Community or State	\$ in Hazard Area	% in Hazard Area	# in Community or State	# in Hazard Area	% in Hazard Area
Residential	169	169	100.00%	2,049,990	2,049,990	100.00%	227	227	100.00%
Commercial	17	17	100.00%	282,862	282,862	100.00%	227	227	100.00%
Industrial	0	0	0.00%	0	0	0.00%	227	227	100.00%
Agricultural	40	40	100.00%	1,939,560	1,939,560	100.00%	227	227	100.00%
Religious/ Non-profit	6	6	100.00%	264,590	264,590	100.00%	227	227	100.00%
Government/ Public	11	11	100.00%	210,532	210,532	100.00%	227	227	100.00%
Education	4	4	100.00%	6,000	6,000	100.00%	227	227	100.00%
Utilities	2	2	100.00%	251,380	251,380	100.00%	227	227	100.00%
Total	249	249	100.00%	5,004,914	5,004,914	100.00%	227	227	100.00%

Task B. Determine whether (and where) you want to collect additional inventory data.

	Y	N
1. Do you know where the greatest damages may occur in your area?	X	
2. Do you know whether your critical facilities will be operational after a hazard event?	X	
3. Is there enough data to determine which assets are subject to the greatest potential damages?	X	
4. Is there enough data to determine whether significant elements of the community are vulnerable to potential hazards?	X	
5. Is there enough data to determine whether certain areas of historic, environmental, political, or cultural significance are vulnerable to potential hazards?	X	
6. Is there concern about a particular hazard because of its severity, repetitiveness, or likelihood of occurrence?	X	
7. Is additional data needed to justify the expenditure of community or state funds for mitigation initiatives?		X

GEMA Worksheet #3a
Inventory of Assets
City of Girard
Hazard: Flood

Task A. Determine the proportion of buildings, the value of buildings, and the population in your community or state that are located in hazard areas.

Type of Structure (Occupancy Class)	Number of Structures			Value of Structures			Number of People		
	# in Community of State	# in Hazard Area	% in Hazard Area	\$ in Community or State	\$ in Hazard Area	% in Hazard Area	# in Community or State	# in Hazard Area	% in Hazard Area
Residential	169	1	0.59%	2,049,990	12,130	0.59%	227	6	2.64%
Commercial	17	0	0.00%	282,862	0	0.00%	227	0	0.00%
Industrial	0	0	0.00%	0	0	0.00%	227	0	0.00%
Agricultural	40	1	2.50%	1,939,560	48,489	2.50%	227	4	1.76%
Religious/ Non-profit	6	0	0.00%	264,590	0	0.00%	227	0	0.00%
Government/ Public	11	0	0.00%	210,532	0	0.00%	227	0	0.00%
Education	4	0	0.00%	6,000	0	0.00%	227	0	0.00%
Utilities	2	0	0.00%	251,380	0	0.00%	227	0	0.00%
Total	249	2	0.80%	5,004,914	40,200	0.80%	227	10	4.41%

Task B. Determine whether (and where) you want to collect additional inventory data.

	Y	N
1. Do you know where the greatest damages may occur in your area?	X	
2. Do you know whether your critical facilities will be operational after a hazard event?	X	
3. Is there enough data to determine which assets are subject to the greatest potential damages?	X	
4. Is there enough data to determine whether significant elements of the community are vulnerable to potential hazards?	X	
5. Is there enough data to determine whether certain areas of historic, environmental, political, or cultural significance are vulnerable to potential hazards?	X	
6. Is there concern about a particular hazard because of its severity, repetitiveness, or likelihood of occurrence?	X	
7. Is additional data needed to justify the expenditure of community or state funds for mitigation initiatives?		X

GEMA Worksheet #3a
Inventory of Assets
City of Keyville
Hazard: Drought, Severe Weather, Winter Storms

Task A. Determine the proportion of buildings, the value of buildings, and the population in your community or state that are located in hazard areas.

Type of Structure (Occupancy Class)	Number of Structures			Value of Structures			Number of People		
	# in Community of State	# in Hazard Area	% in Hazard Area	\$ in Community or State	\$ in Hazard Area	% in Hazard Area	# in Community or State	# in Hazard Area	% in Hazard Area
Residential	304	304	100.00%	3,119,997	3,119,997	100.00%	180	180	100.00%
Commercial	28	28	100.00%	1,632,115	1,632,115	100.00%	180	180	100.00%
Industrial	0	0	100.00%	0	0	100.00%	180	180	100.00%
Agricultural	8	8	100.00%	306,752	306,752	100.00%	180	180	100.00%
Religious/ Non-profit	18	18	100.00%	183,720	183,720	100.00%	180	180	100.00%
Government/ Public	13	13	100.00%	302,730	302,730	100.00%	180	180	100.00%
Education	2	2	100.00%	3,000	3,000	100.00%	180	180	100.00%
Utilities	2	2	100.00%	239,618	239,618	100.00%	180	180	100.00%
Total	375	375	100%	5,787,932	5,787,932	100%	180	180	100%

Task B. Determine whether (and where) you want to collect additional inventory data.

Y N

1. Do you know where the greatest damages may occur in your area?
2. Do you know whether your critical facilities will be operational after a hazard event?
3. Is there enough data to determine which assets are subject to the greatest potential damages?
4. Is there enough data to determine whether significant elements of the community are vulnerable to potential hazards?
5. Is there enough data to determine whether certain areas of historic, environmental, political, or cultural significance are vulnerable to potential hazards?
6. Is there concern about a particular hazard because of its severity, repetitiveness, or likelihood of occurrence?
7. Is additional data needed to justify the expenditure of community or state funds for mitigation initiatives?

GEMA Worksheet #3a
Inventory of Assets
City of Keyville
Hazard: Flood

Task A. Determine the proportion of buildings, the value of buildings, and the population in your community or state that are located in hazard areas.

Type of Structure (Occupancy Class)	Number of Structures			Value of Structures			Number of People		
	# in Community of State	# in Hazard Area	% in Hazard Area	\$ in Community or State	\$ in Hazard Area	% in Hazard Area	# in Community or State	# in Hazard Area	% in Hazard Area
Residential	304	6	1.97%	3,119,997	61,579	100.00%	180	21	11.67%
Commercial	28	0	0.00%	1,632,115	0	100.00%	180	0	0.00%
Industrial	0	0	0.00%	0	0	100.00%	180	0	0.00%
Agricultural	8	1	12.50%	306,752	38,344	100.00%	180	4	2.22%
Religious/ Non-profit	18	0	0.00%	183,720	0	100.00%	180	0	0.00%
Government/ Public	13	0	0.00%	302,730	0	100.00%	180	0	0.00%
Education	2	0	0.00%	3,000	0	100.00%	180	0	0.00%
Utilities	2	0	0.00%	239,618	0	100.00%	180	0	0.00%
Total	375	7	1.87%	5,787,932	108,041	100%	180	25	13.89%

Task B. Determine whether (and where) you want to collect additional inventory data.

	Y	N
1. Do you know where the greatest damages may occur in your area?	X	
2. Do you know whether your critical facilities will be operational after a hazard event?	X	
3. Is there enough data to determine which assets are subject to the greatest potential damages?	X	
4. Is there enough data to determine whether significant elements of the community are vulnerable to potential hazards?	X	
5. Is there enough data to determine whether certain areas of historic, environmental, political, or cultural significance are vulnerable to potential hazards?	X	
6. Is there concern about a particular hazard because of its severity, repetitiveness, or likelihood of occurrence?	X	
7. Is additional data needed to justify the expenditure of community or state funds for mitigation initiatives?		X

GEMA Worksheet #3a

Inventory of Assets

City of Midville

Hazard: Drought, Tornado, Thunderstorms, Winter Storms

Task A. Determine the proportion of buildings, the value of buildings, and the population in your community or state that are located in hazard areas.

Type of Structure (Occupancy Class)	Number of Structures			Value of Structures			Number of People		
	# in Community of State	# in Hazard Area	% in Hazard Area	\$ in Community or State	\$ in Hazard Area	% in Hazard Area	# in Community or State	# in Hazard Area	% in Hazard Area
Residential	680	680	100.00%	8,224,085	8,224,085	100.00%	457	457	100.00%
Commercial	110	110	100.00%	2,564,490	2,564,490	100.00%	457	457	100.00%
Industrial	9	9	100.00%	299,102	299,102	100.00%	457	457	100.00%
Agricultural	14	14	100.00%	502,538	502,538	100.00%	457	457	100.00%
Religious/ Non-profit	22	22	100.00%	840,304	840,304	100.00%	457	457	100.00%
Government/ Public	54	54	100.00%	1,009,517	1,009,517	100.00%	457	457	100.00%
Education	9	9	100.00%	376,096	376,096	100.00%	457	457	100.00%
Utilities	8	8	100.00%	3,162,475	3,162,475	100.00%	457	457	100.00%
Total	906	906	100%	16,978,607	16,978,607	100%	457	457	100%

Task B. Determine whether (and where) you want to collect additional inventory data.

Y N

1. Do you know where the greatest damages may occur in your area?
2. Do you know whether your critical facilities will be operational after a hazard event?
3. Is there enough data to determine which assets are subject to the greatest potential damages?
4. Is there enough data to determine whether significant elements of the community are vulnerable to potential hazards?
5. Is there enough data to determine whether certain areas of historic, environmental, political, or cultural significance are vulnerable to potential hazards?
6. Is there concern about a particular hazard because of its severity, repetitiveness, or likelihood of occurrence?
7. Is additional data needed to justify the expenditure of community or state funds for mitigation initiatives?

GEMA Worksheet #3a
Inventory of Assets
City of Midville
Hazard: Flood

Task A. Determine the proportion of buildings, the value of buildings, and the population in your community or state that are located in hazard areas.

Type of Structure (Occupancy Class)	Number of Structures			Value of Structures			Number of People		
	# in Community of State	# in Hazard Area	% in Hazard Area	\$ in Community or State	\$ in Hazard Area	% in Hazard Area	# in Community or State	# in Hazard Area	% in Hazard Area
Residential	680	4	0.59%	8,224,085	48,377	0.59%	457	12	2.63%
Commercial	110		0.00%	2,564,490	0	0.00%	457	0	0.00%
Industrial	9		0.00%	299,102	0	0.00%	457	0	0.00%
Agricultural	14	2	14.29%	502,538	71,791	14.29%	457	6	1.31%
Religious/ Non-profit	22		0.00%	840,304	0	0.00%	457	0	0.00%
Government/ Public	54		0.00%	1,009,517	0	0.00%	457	0	0.00%
Education	9		0.00%	376,096	0	0.00%	457	0	0.00%
Utilities	8		0.00%	3,162,475	0	0.00%	457	0	0.00%
Total	906	6	0.66%	16,978,607	112,441	0.66%	457	18	3.94%

Task B. Determine whether (and where) you want to collect additional inventory data.

	Y	N
1. Do you know where the greatest damages may occur in your area?	X	
2. Do you know whether your critical facilities will be operational after a hazard event?	X	
3. Is there enough data to determine which assets are subject to the greatest potential damages?	X	
4. Is there enough data to determine whether significant elements of the community are vulnerable to potential hazards?	X	
5. Is there enough data to determine whether certain areas of historic, environmental, political, or cultural significance are vulnerable to potential hazards?	X	
6. Is there concern about a particular hazard because of its severity, repetitiveness, or likelihood of occurrence?	X	
7. Is additional data needed to justify the expenditure of community or state funds for mitigation initiatives?		X

GEMA Worksheet #3a
Inventory of Assets
City of Sardis
Hazard: Drought, Severe Weather, Winter Storms

Task A. Determine the proportion of buildings, the value of buildings, and the population in your community or state that are located in hazard areas.

Type of Structure (Occupancy Class)	Number of Structures			Value of Structures			Number of People		
	# in Community of State	# in Hazard Area	% in Hazard Area	\$ in Community or State	\$ in Hazard Area	% in Hazard Area	# in Community or State	# in Hazard Area	% in Hazard Area
Residential	1,195	1,195	100.00%	14,637,370	14,637,370	100.00%	1,171	1,171	100.00%
Commercial	157	157	100.00%	5,672,480	5,672,480	100.00%	1,171	1,171	100.00%
Industrial	0	0	100.00%	0	0	100.00%	1,171	1,171	100.00%
Agricultural	14	14	100.00%	409,877	409,877	100.00%	1,171	1,171	100.00%
Religious/ Non-profit	19	19	100.00%	613,255	613,255	100.00%	1,171	1,171	100.00%
Government/ Public	43	43	100.00%	802,307	802,307	100.00%	1,171	1,171	100.00%
Education	5	5	100.00%	3,299,612	3,299,612	100.00%	1,171	1,171	100.00%
Utilities	2	2	100.00%	1,778,182	1,778,182	100.00%	1,171	1,171	100.00%
Total	1,435	1,435	100%	27,213,083	27,213,083	100%	1,171	1,171	100%

Task B. Determine whether (and where) you want to collect additional inventory data.

	Y	N
1. Do you know where the greatest damages may occur in your area?	X	
2. Do you know whether your critical facilities will be operational after a hazard event?	X	
3. Is there enough data to determine which assets are subject to the greatest potential damages?	X	
4. Is there enough data to determine whether significant elements of the community are vulnerable to potential hazards?	X	
5. Is there enough data to determine whether certain areas of historic, environmental, political, or cultural significance are vulnerable to potential hazards?	X	
6. Is there concern about a particular hazard because of its severity, repetitiveness, or likelihood of occurrence?	X	
7. Is additional data needed to justify the expenditure of community or state funds for mitigation initiatives?		X

GEMA Worksheet #3a
Inventory of Assets
City of Vidette
Hazard: Drought, Severe Weather, Winter Storms

Task A. Determine the proportion of buildings, the value of buildings, and the population in your community or state that are located in hazard areas.

Type of Structure (Occupancy Class)	Number of Structures			Value of Structures			Number of People		
	# in Community of State	# in Hazard Area	% in Hazard Area	\$ in Community or State	\$ in Hazard Area	% in Hazard Area	# in Community or State	# in Hazard Area	% in Hazard Area
Residential	161	161	100.00%	2,172,085	2,172,085	100.00%	112	112	100.00%
Commercial	20	20	100.00%	337,852	337,852	100.00%	112	112	100.00%
Industrial	0	0	100.00%	0	0	100.00%	112	112	100.00%
Agricultural	2	2	100.00%	242,273	242,273	100.00%	112	112	100.00%
Religious/ Non-profit	13	13	100.00%	339,272	339,272	100.00%	112	112	100.00%
Government/ Public	5	5	100.00%	34,567	34,567	100.00%	112	112	100.00%
Education	2	2	100.00%	11,000	11,000	100.00%	112	112	100.00%
Utilities	1	1	100.00%	150,448	150,448	100.00%	112	112	100.00%
Total	204	204	100%	3,287,497	3,287,497	100%	112	112	100%

Task B. Determine whether (and where) you want to collect additional inventory data.

Y N

1. Do you know where the greatest damages may occur in your area?
2. Do you know whether your critical facilities will be operational after a hazard event?
3. Is there enough data to determine which assets are subject to the greatest potential damages?
4. Is there enough data to determine whether significant elements of the community are vulnerable to potential hazards?
5. Is there enough data to determine whether certain areas of historic, environmental, political, or cultural significance are vulnerable to potential hazards?
6. Is there concern about a particular hazard because of its severity, repetitiveness, or likelihood of occurrence?
7. Is additional data needed to justify the expenditure of community or state funds for mitigation initiatives?

GEMA Worksheet #3a
Inventory of Assets
City of Vidette
Hazard: Flood

Task A. Determine the proportion of buildings, the value of buildings, and the population in your community or state that are located in hazard areas.

Type of Structure (Occupancy Class)	Number of Structures			Value of Structures			Number of People		
	# in Community of State	# in Hazard Area	% in Hazard Area	\$ in Community or State	\$ in Hazard Area	% in Hazard Area	# in Community or State	# in Hazard Area	% in Hazard Area
Residential	161	0	0.00%	2,172,085	0	0.00%	112	0	100.00%
Commercial	20	0	0.00%	337,852	0	0.00%	112	0	100.00%
Industrial	0	0	0.00%	0	0	0.00%	112	0	100.00%
Agricultural	2	1	50.00%	242,273	120,000	49.53%	112	4	100.00%
Religious/ Non-profit	13	0	0.00%	339,272	0	0.00%	112	0	100.00%
Government/ Public	5	0	0.00%	34,567	0	0.00%	112	0	100.00%
Education	2	0	0.00%	11,000	0	0.00%	112	0	100.00%
Utilities	1	0	0.00%	150,448	0	0.00%	112	0	100.00%
Total	204	1	0%	3,287,497	120,000	3.65%	112	4	100%

Task B. Determine whether (and where) you want to collect additional inventory data.

	Y	N
1. Do you know where the greatest damages may occur in your area?	X	
2. Do you know whether your critical facilities will be operational after a hazard event?	X	
3. Is there enough data to determine which assets are subject to the greatest potential damages?	X	
4. Is there enough data to determine whether significant elements of the community are vulnerable to potential hazards?	X	
5. Is there enough data to determine whether certain areas of historic, environmental, political, or cultural significance are vulnerable to potential hazards?	X	
6. Is there concern about a particular hazard because of its severity, repetitiveness, or likelihood of occurrence?		X
7. Is additional data needed to justify the expenditure of community or state funds for mitigation initiatives?		X

**GEMA Worksheet #3a
City of Waynesboro**

Inventory of Assets

Hazard: Drought, Tornado, Thunderstorms, Winter Storms

Task A. Determine the proportion of buildings, the value of buildings, and the population in your community or state that are located in hazard areas.

Type of Structure (Occupancy Class)	Number of Structures			Value of Structures			Number of People		
	# in Community of State	# in Hazard Area	% in Hazard Area	\$ in Community or State	\$ in Hazard Area	% in Hazard Area	# in Community or State	# in Hazard Area	% in Hazard Area
Residential	4,548	4,548	100.00%	108,534,510	108,534,510	100.00%	5,813	5,813	100.00%
Commercial	941	941	100.00%	88,972,992	88,972,992	100.00%	5,813	5,813	100.00%
Industrial	30	30	100.00%	37,624,397	37,624,397	100.00%	5,813	5,813	100.00%
Agricultural	16	16	100.00%	918,135	918,135	100.00%	5,813	5,813	100.00%
Religious/ Non-profit	127	127	100.00%	15,145,315	15,145,315	100.00%	5,813	5,813	100.00%
Government/ Public	263	263	100.00%	45,908,085	45,908,085	100.00%	5,813	5,813	100.00%
Education	27	27	100.00%	22,857,830	22,857,830	100.00%	5,813	5,813	100.00%
Utilities	7	7	100.00%	14,085,342	14,085,342	100.00%	5,813	5,813	100.00%
Total	5,959	5,959	100%	334,046,606	334,046,606	100%	5,813	5,813	100%

Task B. Determine whether (and where) you want to collect additional inventory data.

Y N

1. Do you know where the greatest damages may occur in your area?
2. Do you know whether your critical facilities will be operational after a hazard event?
3. Is there enough data to determine which assets are subject to the greatest potential damages?
4. Is there enough data to determine whether significant elements of the community are vulnerable to potential hazards?
5. Is there enough data to determine whether certain areas of historic, environmental, political, or cultural significance are vulnerable to potential hazards?
6. Is there concern about a particular hazard because of its severity, repetitiveness, or likelihood of occurrence?
7. Is additional data needed to justify the expenditure of community or state funds for mitigation initiatives?

GEMA Worksheet #3a

**Inventory of Assets
Hazard: Flood**

City of Waynesboro

Task A. Determine the proportion of buildings, the value of buildings, and the population in your community or state that are located in hazard areas.

Type of Structure (Occupancy Class)	# in Community of State	# in Hazard Area	% in Hazard Area	\$ in Community or State	\$ in Hazard Area	% in Hazard Area	# in Community or State	# in Hazard Area	% in Hazard Area
Residential	4,548	57	1.35%	108,534,510	1,465,216	1.35%	5,813	78	1.35%
Commercial	941	4	0.42%	88,972,992	373,687	0.42%	5,813	24	0.42%
Industrial	30	3	10.00%	37,624,397	3,762,440	10.00%	5,813	89	1.53%
Agricultural	16	1	6.25%	918,135	57,383	6.25%	5,813	5	0.09%
Religious/ Non-profit	127	2	1.57%	15,145,315	237,781	1.57%	5,813	91	1.57%
Government/ Public	263	0	0.00%	45,908,085	0	0.00%	5,813	0	0.00%
Education	27	0	0.00%	22,857,830	0	0.00%	5,813	0	0.00%
Utilities	7	0	0.00%	14,085,342	0	0.00%	5,813	0	0.00%
Total	5,959	67	1.12%	334,046,606	5,896,507	1.77%	5,813	288	4.96%

Task B. Determine whether (and where) you want to collect additional inventory data.

	Y	N
1. Do you know where the greatest damages may occur in your area?	X	
2. Do you know whether your critical facilities will be operational after a hazard event?	X	
3. Is there enough data to determine which assets are subject to the greatest potential damages?	X	
4. Is there enough data to determine whether significant elements of the community are vulnerable to potential hazards?	X	
5. Is there enough data to determine whether certain areas of historic, environmental, political, or cultural significance are vulnerable to potential hazards?	X	
6. Is there concern about a particular hazard because of its severity, repetitiveness, or likelihood of occurrence?	X	
7. Is additional data needed to justify the expenditure of community or state funds for mitigation initiatives?		X

78 THUNDERSTORM & HIGH WINDS event(s) were reported in **Burke County, Georgia** between **01/01/1950** and **10/31/2006**.

Location	Details	Date	Time	Type	Mag	Dth	Inj	PrD	CrD
1. BURKE		07/01/1969	1830	Tstm Wind	0 kts.	0	0	0	0
2. BURKE		03/15/1971	1315	Tstm Wind	0 kts.	0	0	0	0
3. BURKE		03/21/1974	0605	Tstm Wind	0 kts.	0	0	0	0
4. BURKE		07/18/1980	1845	Tstm Wind	0 kts.	0	0	0	0
5. BURKE		07/29/1981	1530	Tstm Wind	0 kts.	0	0	0	0
6. BURKE		06/10/1982	1520	Tstm Wind	0 kts.	0	0	0	0
7. BURKE		07/24/1983	1800	Tstm Wind	0 kts.	0	0	0	0
8. BURKE		12/04/1983	0050	Tstm Wind	0 kts.	0	0	0	0
9. BURKE		03/20/1984	1745	Tstm Wind	0 kts.	0	0	0	0
10. BURKE		07/17/1984	1800	Tstm Wind	0 kts.	0	0	0	0
11. BURKE		04/05/1985	1840	Tstm Wind	0 kts.	0	0	0	0
12. BURKE		08/23/1987	1700	Tstm Wind	0 kts.	0	0	0	0
13. BURKE		06/09/1990	1430	Tstm Wind	52 kts.	0	1	0	0

78 THUNDERSTORM & HIGH WINDS event(s) were reported in **Burke County, Georgia** between **01/01/1950** and **10/31/2006**.

14. BURKE		06/11/1992	1600	Tstm Wind	0 kts.	0	0	0	0
15. BURKE		06/11/1992	1800	Tstm Wind	0 kts.	0	0	0	0
16. BURKE		07/01/1992	1350	Tstm Wind	0 kts.	0	0	0	0
17. BURKE		07/05/1992	1325	Tstm Wind	0 kts.	0	0	0	0
18. BURKE		09/23/1992	1445	Tstm Wind	0 kts.	0	0	0	0
19. Midville	Several large pine trees snapped half way up from base in Midville.	04/05/1993	1630	Tstm Wind	N/A	0	0	5K	0
20. Waynesboro	Numerous large trees were downed by thunderstorm winds.	06/09/1994	1324	Tstm Wind	N/A	0	0	5K	0
21. Waynesboro	Several large trees were downed along U.S. Highway 25.	06/24/1994	1611	Tstm Wind	N/A	0	0	5K	0
22. Sardis	Thunderstorm winds downed several large trees in Sardis.	06/24/1994	1711	Tstm Wind	N/A	0	0	5K	0
23. Waynesboro	Several large trees and power lines were downed near the intersection of Georgia Highways 56 and 23.	06/26/1994	1225	Tstm Wind	N/A	0	0	5K	0
24. Sardis	A few large trees were downed in Sardis along Georgia Highway 24 by thunderstorm winds.	06/26/1994	1715	Tstm Wind	N/A	0	0	1K	0
25. Burke	Thunderstorm winds knocked down trees along Georgia Highway 305.	01/06/1995	2315	Tstm Wind	N/A	0	0	500	0
26. Waynesboro	Ham reports trees down in city.	06/09/1995	1855	Tstm Wind	N/A	0	0	0	0
27. Midville	Thunderstorm winds knocked down a tree and several large limbs.	07/06/1995	2015	Tstm	N/A	0	0	1K	0

78 THUNDERSTORM & HIGH WINDS event(s) were reported in **Burke County, Georgia** between **01/01/1950** and **10/31/2006**.

			PM	Wind	kts.					
41. BURKE	EPD reported trees down.	08/20/1999	12:00 AM	Tstm Wind	50 kts.	0	0	0	0	0
42. BURKE	EPD reported scattered trees and powerlines down.	09/15/1999	02:00 PM	Tstm Wind	50 kts.	0	0	0	0	0
43. Waynesboro	Sheriff reported trees down on River road.	06/22/2000	05:48 PM	Tstm Wind	50 kts.	0	0	0	0	0
44. Girard	EM reported roof torn off trailer, trees down, and a shed blown onto a vehicle slightly injuring one person on River Rd.	07/06/2000	09:40 PM	Tstm Wind	60 kts.	0	1	0	0	0
45. Waynesboro	EOC reported trees down in the Waynesboro area and on Porter Carswell and George Perkins roads.	09/22/2000	10:45 PM	Tstm Wind	50 kts.	0	0	0	0	0
46. Waynesboro	EOC reported several trees down in the Waynesboro area.	12/17/2000	12:15 AM	Tstm Wind	50 kts.	0	0	0	0	0
47. Midville	Post Office reported several trees down in the western part of the county between Keysville and Midville.	01/19/2001	04:37 PM	Tstm Wind	50 kts.	0	0	0	0	0
48. BURKE	Sheriff reported trees down throughout the county.	06/03/2001	07:15 PM	Tstm Wind	60 kts.	0	0	0	0	0
49. BURKE	Highway dept. reported trees down in the Alexander area.	06/04/2001	11:45 PM	Tstm Wind	50 kts.	0	0	0	0	0
50. Girard	Post Office reported trees down on Sweetwater road.	08/10/2001	08:37 PM	Tstm Wind	50 kts.	0	0	0	0	0
51. BURKE	EPD reported powerlines down near Gough on Old Louisville road.	08/24/2001	04:10 PM	Tstm Wind	50 kts.	0	0	0	0	0
52. Sardis	EPD reported large limbs and powerlines down in the Sardis area.	08/24/2001	05:20 PM	Tstm Wind	50 kts.	0	0	0	0	0
53. Waynesboro	EOC reported trees down on a mobile home.	06/03/2002	05:22 PM	Tstm Wind	50 kts.	0	0	0	3K	0

78 THUNDERSTORM & HIGH WINDS event(s) were reported in **Burke County, Georgia** between **01/01/1950** and **10/31/2006**.

54. Waynesboro	Sheriff reported a couple of trees down in Waynesboro.	06/30/2002	03:00 PM	Tstm Wind	50 kts.	0	0	0	0
55. Girard	Highway Dept reported some trees down on Vine road near Girard.	08/18/2002	06:35 PM	Tstm Wind	50 kts.	0	0	0	0
56. BURKE	Highway maintenance dept reported several trees down on rural roads.	11/11/2002	08:25 AM	Tstm Wind	50 kts.	0	0	0	0
57. Burke	Sheriff reported trees down throughout the county.	02/22/2003	11:45 AM	Tstm Wind	60 kts.	0	0	0	0
58. Waynesboro	Sheriff reported trees and powerlines down.	05/02/2003	08:50 PM	Tstm Wind	60 kts.	0	0	0	0
59. BURKE	EOC reported trees down.	05/17/2003	05:30 PM	Tstm Wind	55 kts.	0	0	0	0
60. Midville	EOC reported trees and powerlines down near Scotts Corner.	05/17/2003	06:55 PM	Tstm Wind	55 kts.	0	0	0	0
61. Waynesboro	EOC reported trees down and a shed destroyed at a home on hwy 25.	05/18/2003	06:50 PM	Tstm Wind	60 kts.	0	0	0	3K
62. Girard	Highway dept. and Post Office reported trees down in Girard out to 8 miles east of Girard to the county line.	06/28/2003	05:26 PM	Tstm Wind	55 kts.	0	0	0	0
63. Midville	Fire dept reported some trees down just north of Midville.	07/22/2003	04:35 PM	Tstm Wind	55 kts.	0	0	0	0
64. Keyesville	Burke EM reported trees and powerlines down from Keyesville to Vidette.	05/02/2004	02:10 PM	Tstm Wind	50 kts.	0	0	0	0
65. Waynesboro	Waynesboro AWS site reported G52kt	05/02/2004	02:15 PM	Tstm Wind	52 kts.	0	0	0	0
66. BURKE	EOC reported trees down in the St. Clair area from a microburst.	10/03/2004	03:10 PM	Tstm Wind	55 kts.	0	0	0	0
67. Midville	Fire Dept. reported several trees down across roads.	02/21/2005	08:26	Tstm	50	0	0	0	0

78 THUNDERSTORM & HIGH WINDS event(s) were reported in **Burke County, Georgia** between **01/01/1950** and **10/31/2006**.

			PM	Wind	kts.					
68. Midville	Fire Dept. reported trees down on hwy 192.	01/02/2006	08:33 PM	Tstm Wind	55 kts.	0	0	0	0	0
69. BURKE	Public reported trees down and 1/2 inch hail.	05/05/2006	03:45 PM	Tstm Wind	60 kts.	0	0	0	0	0
70. Sardis	Public reported a couple of trees down.	05/05/2006	04:00 PM	Tstm Wind	60 kts.	0	0	0	0	0
71. Waynesboro	NWS storm survey found several trees down on hways 24 and 23.	05/14/2006	04:48 PM	Tstm Wind	60 kts.	0	0	0	0	0
72. Girard	Girard Fire Dept. reported trees down on Millhaven and Stoney Bluff roads.	05/27/2006	03:05 PM	Tstm Wind	60 kts.	0	0	0	0	0
73. Waynesboro	Sheriff reported trees and powerlines down in Waynesboro and the roof blown off a house southeast of town.	05/27/2006	03:12 PM	Tstm Wind	75 kts.	0	0	0	0	0
74. Waynesboro	Sheriff reported trees down between Waynesboro and Munnerlyn.	05/27/2006	05:10 PM	Tstm Wind	60 kts.	0	0	0	0	0
75. BURKE	Munnerlyn Fire Dept. reported trees down around the area.	05/27/2006	06:14 PM	Tstm Wind	60 kts.	0	0	0	0	0
76. Waynesboro	Fire Dept. #8 reported trees down on Rosier road and hwy 56 near McCullough Mill Pond.	05/27/2006	07:19 PM	Tstm Wind	60 kts.	0	0	0	0	0
77. Sardis	Channel 12 out of Augusta reported that the roof of a church was blown off.	05/27/2006	09:45 PM	Tstm Wind	75 kts.	0	0	0	0	0
78. Girard	Highway Dept. reported a couple of trees down on Claxton road near Girard.	07/22/2006	04:38 PM	Tstm Wind	55 kts.	0	0	0	0	0
TOTALS:						0	3	0	39.5k	

15 SNOW & ICE event(s) were reported in Burke County, Georgia between 01/01/1950 and 10/31/2006.

Location	Details	Date	Time	Type	Mag	Dth	Inj	PrD	CrD
1. Burke	.50 inches	Dec 1958							
2. Burke	1.5 inches	Feb 1967							
3. Burke	16.00 inches	Feb 1973							
4. Burke	2.50 inches	Feb 1978							
5. Burke	2.00 inches	Feb 1980							
6. Burke	.30 inches	Feb 1981							
7. Burke	.30 inches	Jan 1982							
8. Burke	.30 inches	Jan 1983							
9. Burke	3 inches	Feb 1989							
10. Burke	Feb .20	Feb 1996							
11. Burke	Jan 1.30 inches	Jan 2000							
12. Burke	Freezing rain and sleet fell over Burke county with ice accumulations of 1/2 to 1 inch. Trees and powerlines were dropped and the even ended with a 1 to 3 inch snowfall.	01/02/2002	09:32 PM	Ice Storm	N/A	0	0	0	0
13. Burke		01/26/2004	06:45 AM	Ice Storm	N/A	0	0	0	0
14. Burke	Power outages to around 3000 customers	12/26/2004	05:00 AM	Ice Storm	N/A	0	0	0	0
15. Burke		01/29/2005	12:28 PM	Ice Storm	N/A	0	0	0	0
TOTALS:						0	0	0	0

3 FLOOD events were reported in **Burke County, Georgia** between **01/01/1950** and **10/31/2006**.

Location or County	Details	Date	Time	Type	Mag	Dth	Inj	PrD	CrD
Burke County		10/04/1995	0100	Flash Flood	N/A	0	0	0	0
Burke County	EOC reported flash flooding across roads in southern portions of the county. Hwy 56 was temporarily closed along with a few other roads. 10 Miles South West of Waynesboro	07/26/2003	01:47 PM	Flash Flood	N/A	0	0	0	0
Burke County	Highway Dept. reported flooding on secondary roads off of Hwys. 23, 56, and 80 northeast of Waynesboro. Flooding was also reported on secondary roads in the Keysville area. 5 Miles North East of Waynesboro	09/03/2006	09:35 PM	Flash Flood	N/A	0	0	0	0

19 DROUGHT event(s) were reported in **Burke County, Georgia** between **01/01/1950** and **10/31/2006**

Location or County	Details	Date	Time	Type	Mag	Dth	Inj	PrD	CrD
1. Countywide		08/01/1999	12:00 AM	Drought	N/A	0	0	0	0
2. Countywide	The driest year on record. Resulted in crop loss	09/01/1999	12:00 AM	Drought	N/A	0	0	0	0
3. Countywide		05/15/2000	12:00 AM	Drought	N/A	0	0	0	0
4. Countywide		06/01/2000	12:00 AM	Drought	N/A	0	0	0	0
5. Countywide		07/01/2000	12:00 AM	Drought	N/A	0	0	0	0
6. Countywide		08/01/2000	12:00 AM	Drought	N/A	0	0	0	0
7. Countywide		04/01/2001	12:00 AM	Drought	N/A	0	0	0	0
8. Countywide		05/01/2001	12:00 AM	Drought	N/A	0	0	0	0
9. Countywide	Drought conditions 15.35 inches of below normal rainfall. The second driest year on record	10/01/2001	12:00 AM	Drought	N/A	0	0	0	0
10. Countywide		11/01/2001	12:00 AM	Drought	N/A	0	0	0	0
11. Countywide		12/01/2001	12:00 AM	Drought	N/A	0	0	0	0
12. Countywide		03/01/2002	12:00 AM	Drought	N/A	0	0	0	0
13. Countywide		04/01/2002	12:00 AM	Drought	N/A	0	0	0	0
14. Countywide		06/01/2002	12:00 AM	Drought	N/A	0	0	0	0
15. Countywide		07/01/2002	12:00 AM	Drought	N/A	0	0	0	0
16. Countywide		08/01/2002	12:00 AM	Drought	N/A	0	0	0	0
17. Countywide		09/01/2002	12:00 AM	Drought	N/A	0	0	0	0
18. Countywide		08/01/2006	12:00 AM	Drought					\$18M
19. County wide	Drought is still ongoing and expected to last into the summer of 2008.	05/01/2007-	12:00 AM	Drought					\$2

10 TORNADO(s) were reported in Burke County, Georgia by Jurisdiction.

Location or County	Details	Date	Time	Type	Mag	Dth	Inj	PrD	CrD
1. BURKE	Property damage	03/20/1875		Tornado					
2. BURKE		09/28/1963	1545	Tornado	F2	0	5	250K	0
3. BURKE		01/13/1972	1440	Tornado	F3	0	19	2.5M	0
4. BURKE		04/23/1983	1842	Tornado	F0	0	0	250K	0
5. BURKE		04/14/1984	1640	Tornado	F1	0	0	25K	0
6. Waynesboro	A small F0 briefly touched down at 153 Eagle Pass Court and destroyed 1 metal shed and did minor damage to 2 mobile homes.	09/15/2002	04:30 PM	Tornado	F0	0	0	5K	0
7. Midville	The Emergency Manager and Georgia Power reported an F1 touched down on Davis Bennett road and took down some trees, power lines, and blew the roof off an uninhabited brick home. Trees and power lines were also down on Herndon road.	12/28/2005	05:05 PM	Tornado	F1	0	0	15K	0
8. Sardis	An F0 tornado touched down intermittently along a path from near the intersection of Creek and Claxton roads to a Cypress Pond road NE of Girard. Only trees were taken down. This was the second tornado produced by the same supercell that spawned another tornado north to northeast of Midville.	12/28/2005	05:54 PM	Tornado	F0	0	0	0	0
9. BURKE	1/10 of a mile wide and covered a four mile path resulting in property damage, downed trees. In the Cypress Road Pond Area near Girard resulting in downed trees. Nickel Size hail and downed trees around Midville.	01/02/2006		Tornado	F1				
10. Waynesboro	Damaged vehicles, downed powerlines,	05/27/2006	4:00 PM	Tornado	F0	0	0	0	0
TOTALS:						0	24	3.045M	0

Wildfire Numbers

Burke CY	TOTAL	LIGHT	MACHI	CAMP	SMOKE	DEBRI	ARSON	RAIL	CHILD	MISC	D-RES	D-AG	D-SIT	D-HOU	D-LC	D-XRX	D-OTH
1957	96	1	2	12	0	79	2	0	0	0							
1958	182	0	1	30	2	112	18	3	0	16							
1959	112	1	1	8	2	85	5	0	0	10							
1960	138	0	3	10	2	81	18	3	0	21							
1961	174	3	2	11	2	94	43	1	0	18							
1962	105	4	6	0	0	75	17	3	0	0							
1963	124	0	2	0	1	88	29	4	0	0							
1964	118	2	1	0	0	75	36	4	0	0							
1965	128	1	2	0	2	40	75	8	0	0							
1966	143	0	3	0	0	33	102	5	0	0							
1967	185	0	1	0	2	46	136	0	0	0							
1968	159	0	1	0	3	61	93	1	0	0							
1969	100	1	0	0	1	64	34	0	0	0							
1970	171	0	2	0	0	113	56	0	0	0							
1971	95	0	2	0	0	47	46	0	0	0							
1972	62	1	0	0	1	41	19	0	0	0							
1973	41	0	1	0	0	33	6	1	0	0							
1974	160	1	0	0	0	101	58	0	0	0							
1975	51	0	0	0	0	24	27	0	0	0							
1976	128	0	0	0	0	45	83	0	0	0							
1977	86	0	0	0	0	50	36	0	0	0							
1978	92	0	0	0	0	36	55	0	0	1							
1979	93	0	2	0	10	16	56	0	2	7							
1980	127	2	3	1	25	50	18	0	1	27							
1981	182	5	7	0	28	91	30	0	8	13							
1982	97	1	15	1	18	45	3	0	5	9							
1983	109	3	13	1	16	45	19	0	1	11							
1984	164	1	27	0	21	73	19	1	0	22							
1985	220	0	17	2	20	109	47	7	4	14							
1986	164	9	10	0	13	64	34	19	5	10							
1987	148	4	18	1	11	64	39	8	1	2	0	0	0	0	0	0	0
1988	160	4	24	0	18	85	21	3	3	2	0	0	0	0	0	0	0
1989	77	1	10	0	3	41	18	0	0	4	0	0	0	0	0	0	0
1990	121	7	10	1	8	59	26	0	1	9	0	0	0	0	0	0	0
1991	126	2	28	0	4	53	23	0	0	16	0	0	0	0	0	0	0
1992	90	0	5	0	3	49	29	0	0	4	0	0	0	0	0	0	0
1993	84	8	3	0	1	40	27	0	0	5	0	0	0	0	0	0	0
1994	91	3	3	0	4	46	25	0	0	10	0	0	0	0	0	0	0
1995	84	4	2	0	2	53	19	0	1	3	0	0	0	0	0	0	0
1996	76	0	3	1	0	47	20	0	0	5	0	0	0	0	0	0	0
1997	86	2	2	0	0	49	28	0	0	5	0	0	0	0	0	0	0
1998	79	1	3	2	0	35	24	1	0	13	0	0	0	0	0	0	0
1999	105	4	7	3	2	49	34	0	0	6	0	0	0	0	0	0	0
2000	111	6	8	2	3	49	35	0	2	6	0	0	0	0	0	0	0
2001	92	1	4	0	4	48	29	0	6	0	0	0	0	0	0	0	0
2002	96	6	4	0	5	41	33	0	1	6	0	0	0	0	0	0	0
2003	40	0	3	0	2	17	13	0	0	5	6	3	2	3	0	1	2
2004	68	3	6	0	1	26	26	0	2	4	11	8	1	0	0	4	2
2005	23	0	2	0	1	14	5	0	1	0	5	4	1	0	3	0	1

Burke CY	TOTAL	LIGHT	MACHI	CAMP	SMOKE	DEBRI	ARSON	RAIL	CHILD	MISC	D-RES	D-AG	D-SIT	D-HOU	D-LC	D-XRX	D-OTH
1957	1199.00	8.00	4.00	253.00	0.00	919.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1958	2272.30	0.00	5.00	365.45	21.00	1334.95	262.80	22.40	0.00	260.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1959	1844.24	3.50	5.00	167.70	42.00	1377.52	69.12	0.00	0.00	179.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1960	1680.32	0.00	11.00	172.48	12.04	1139.20	187.40	63.20	0.00	195.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1961	2138.13	20.11	8.08	121.00	111.00	900.50	737.30	3.00	0.00	237.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1962	596.86	9.47	45.88	0.00	0.00	356.35	351.78	7.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1963	1059.04	1.77	1.77	0.00	0.80	653.99	208.53	50.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1964	783.76	2.84	5.08	0.00	0.00	564.00	3.31	3.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1965	522.08	2.95	28.56	0.00	6.62	143.44	308.96	31.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1966	1503.35	0.00	5.93	0.00	0.00	124.31	1355.65	17.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1967	1909.28	0.00	6.30	0.00	16.57	370.25	1516.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1968	4231.02	0.00	3.08	0.00	9.28	1237.51	2815.28	165.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1969	1101.70	6.55	0.00	0.00	41.65	547.62	505.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1970	1556.16	0.00	0.00	0.00	0.00	821.07	735.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1971	679.46	0.00	3.45	0.00	0.00	322.17	353.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1972	386.66	4.44	0.00	0.00	0.13	188.98	193.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1973	132.43	0.00	0.68	0.00	0.00	108.14	22.67	0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1974	2389.75	0.11	0.00	0.00	0.00	486.59	1903.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1975	278.50	0.00	0.00	0.00	0.00	83.24	195.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1976	1243.22	0.00	0.00	0.00	0.00	155.20	1088.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1977	736.90	0.00	0.00	0.00	0.00	239.69	497.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1978	863.99	0.00	0.00	0.00	0.00	187.77	657.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1979	885.90	0.00	7.48	0.00	48.94	147.11	634.20	0.00	9.39	18.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1980	1820.84	67.16	98.19	2.02	563.12	599.45	246.55	0.00	0.62	243.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1981	2285.59	49.25	9.40	0.00	173.82	860.85	607.60	0.00	16.25	568.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1982	516.24	23.13	7.70	0.03	46.35	247.64	37.56	0.00	9.83	144.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1983	543.39	34.75	14.58	32.94	51.11	281.69	69.93	0.00	3.77	54.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1984	817.82	1.62	21.62	0.00	92.63	410.95	192.85	0.23	0.00	97.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1985	2719.50	0.00	444.64	11.43	166.33	930.86	986.65	71.66	7.85	100.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1986	1280.61	92.80	33.13	0.00	188.44	432.27	431.67	136.28	27.56	44.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1987	1905.83	123.04	143.81	110.00	0.00	802.10	434.56	64.80	17.15	21.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1988	1509.56	22.59	198.33	16.25	219.36	683.02	311.08	19.92	5.01	34.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1989	891.88	0.50	23.07	0.00	8.29	250.13	596.30	0.00	0.00	13.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1990	817.03	210.65	61.79	0.56	67.07	356.36	78.28	0.00	14.02	28.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1991	864.17	2.77	121.27	0.00	43.43	477.78	164.11	0.00	6.51	48.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1992	1629.60	0.00	25.50	0.00	160.98	449.48	915.16	0.00	0.00	78.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1993	1054.41	66.03	22.84	0.00	1.39	267.04	667.15	0.00	0.00	29.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1994	871.26	51.61	54.20	0.00	12.38	438.68	269.70	0.00	0.00	44.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1995	847.45	68.08	2.72	0.00	22.99	500.69	220.73	0.00	9.36	22.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1996	895.88	0.00	47.14	3.50	4.43	364.06	469.49	0.00	0.00	7.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1997	464.83	9.50	93.59	0.00	0.00	222.02	131.00	0.00	0.00	8.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1998	292.92	24.30	8.50	1.06	0.70	125.24	82.98	0.25	0.00	49.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1999	752.80	15.27	18.07	5.64	0.00	296.58	413.27	0.92	3.05	3.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1987	1905.83	123.04	143.81	110.00	188.44	802.10	468.92	64.80	2.79	1.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1988	1509.56	22.59	198.33	0.00	219.36	683.02	329.18	19.92	3.16	34.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1989	891.88	0.50	23.07	0.00	3.66	250.07	600.99	0.00	1.27	13.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1990	817.03	210.65	61.79	0.56	55.92	350.92	107.62	0.00	0.00	28.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1991	864.17	2.77	121.27	0.00	43.43	477.78	170.62	0.00	0.00	48.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1992	1629.60	0.00	25.16	0.00	160.98	449.48	915.50	0.00	0.00	78.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1993	1054.41	66.03	22.84	0.00	1.39	267.04	667.15	0.00	0.00	29.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1994	871.26	51.61	54.20	0.00	10.86	438.68	271.22	0.00	0.00	44.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1995	847.45	68.08	2.72	0.00	19.90	481.69	250.61	0.00	1.87	22.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1996	895.88	0.00	47.14	3.50	0.00	364.06	473.92	0.00	0.00	7.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1997	464.83	9.50	93.59	1.06	0.00	222.02	131.00	0.25	0.00	8.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1998	292.92	24.30	8.50	5.64	0.00	296.58	413.27	0.92	3.05	3.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1999	861.52	19.65	78.47	6.00	0.82	306.12	439.84	0.00	0.00	10.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2000	2169.63	72.02	205.91	1.34	11.77	736.96	1079.90	0.00	26.21	35.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2001	603.73	1.35	23.16	0.00	9.92	210.67	336.55	0.00	22.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2002	1092.52	37.25	425.50	0.00	38.91	129.36	446.77	0.00	6.27	8.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2003	142.09	0.00	2.00	0.00	2.38	62.94	51.86	0.00	0.00	22.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2004	856.60	133.40	49.56	0.00	1.71	194.18	465.44	0.00	5.03	33.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2005	345.27	0.00	2.24	0.00	7.74	68.66	266.38	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

2002 Census of Agriculture County Profile

Burke, Georgia

Number of farms

494 farms in 2002, 406 farms in 1997, up 22 percent.

Land in farms

218,954 acres in 2002, 214,566 acres in 1997, up 2 percent.

Average size of farm

443 acres in 2002, 528 acres in 1997, down 16 percent.

Market Value of Production

\$26,246,000 in 2002, \$43,937,000 in 1997, down 40 percent.

Crop sales accounted for \$15,506,000 of the total value in 2002.

Livestock sales accounted for \$10,741,000 of the total value in 2002.

Market Value of Production, average per farm

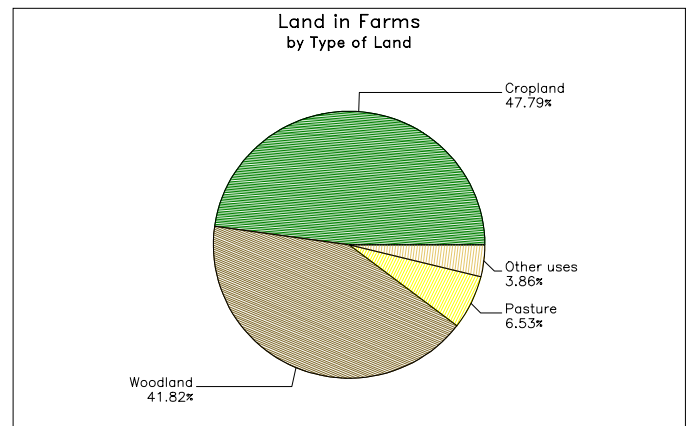
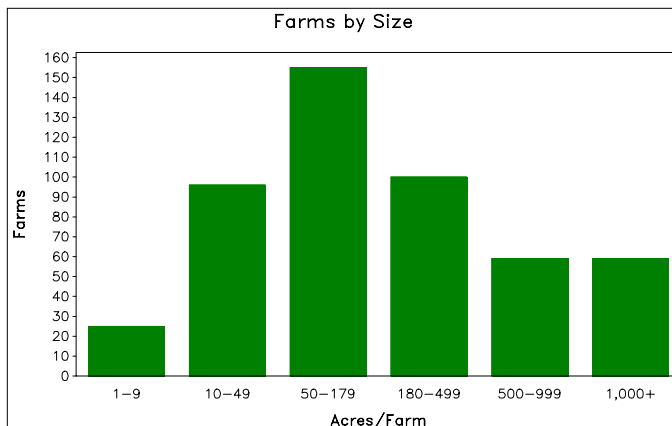
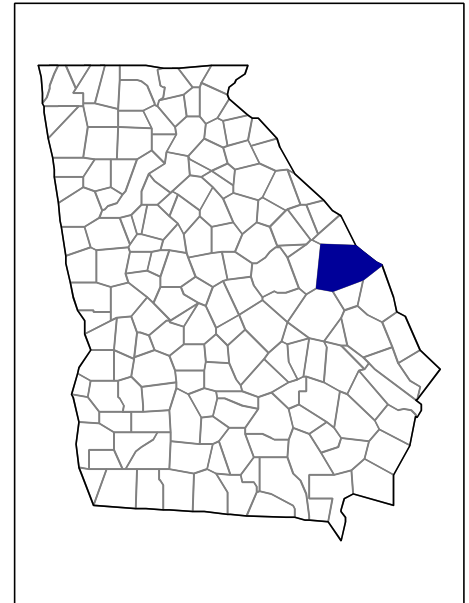
\$53,131 in 2002, \$108,219 in 1997, down 51 percent.

Government Payments

\$2,232,000 in 2002, \$1,850,000 in 1997, up 21 percent.

Government Payments, average per farm receiving payments

\$9,419 in 2002, \$8,527 in 1997, up 10 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Georgia Agricultural Statistics Service**

Burke, Georgia

Ranked items among the 159 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	26,246	61	159	1,841	3,075
Value of crops including nursery and greenhouse	15,506	39	159	1,355	3,070
Value of livestock, poultry, and their products	10,741	63	159	1,822	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	3,306	5	150	1,380	2,871
Tobacco	-	-	50	-	560
Cotton and cottonseed	6,746	18	93	141	656
Vegetables, melons, potatoes, and sweet potatoes	162	71	149	1,462	2,747
Fruits, tree nuts, and berries	591	41	151	475	2,638
Nursery, greenhouse, floriculture, and sod	551	80	148	1,376	2,708
Cut Christmas trees and short rotation woody crops	19	27	84	979	1,774
Other crops and hay	4,131	22	158	294	3,046
Poultry and eggs	(D)	(D)	142	(D)	2,918
Cattle and calves	3,830	11	159	1,721	3,053
Milk and other dairy products from cows	6,562	7	111	513	2,493
Hogs and pigs	58	64	135	1,647	2,919
Sheep, goats, and their products	(D)	(D)	152	(D)	2,997
Horses, ponies, mules, burros, and donkeys	146	29	151	1,412	3,014
Aquaculture	-	-	64	-	1,520
Other animals and other animal products	(D)	(D)	108	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Quail	(D)	5	52	(D)	1,412
Cattle and calves	19,106	11	159	1,512	3,059
Horses and ponies	737	26	158	1,670	3,065
All Goats	657	32	155	785	2,971
Hogs and pigs	576	69	141	1,567	2,926
TOP CROP ITEMS (acres)					
All Cotton	27,047	16	93	133	663
Forage - land used for all hay and haylage, grass silage, and greenchop	8,998	15	159	1,884	3,059
Peanuts	8,813	25	79	51	398
Soybeans	7,507	4	111	1,108	2,076
Corn for grain	5,776	15	145	1,222	2,592

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	232
\$1,000 to \$2,499	40
\$2,500 to \$4,999	31
\$5,000 to \$9,999	20
\$10,000 to \$19,999	47
\$20,000 to \$24,999	16
\$25,000 to \$39,999	19
\$40,000 to \$49,999	12
\$50,000 to \$99,999	18
\$100,000 to \$249,999	30
\$250,000 to \$499,999	19
\$500,000 or more	10
Total farm production expenses (\$1,000)	32,346
Average per farm (\$)	65,611
Net cash farm income of operation (\$1,000)	-1,216
Average per farm (\$)	-2,466

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	241
Other	253
Principal operators by sex:	
Male	410
Female	84
Average age of principal operator (years)	54.5
All operators ² by race:	
White	577
Black or African American	60
American Indian or Alaska Native	3
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	-
All operators ² of Spanish, Hispanic, or Latino Origin	1

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

In establishing a planning team, you want to ensure that you have a broad range of backgrounds and experiences represented. Below are some suggestions for agencies to include in a planning team. There are many organizations, both governmental and community-based, that should be included when creating a local team. In addition, state organizations can be included on local teams, when appropriate, to serve as a source of information and to provide guidance and coordination.

Use the checklist as a starting point for forming your team. Check the boxes beside any individuals or organizations that you have in your community/state that you believe should be included on your planning team so you can follow up with them.

Task A. Create the planning team – Suggestions for team members. Date: _____

Local/Tribal

- Administrator/Manager's Office
- Budget and Finance Offices
- Building Code Enforcement Office
- City/County Attorney's Office
- Economic Development Office
- Emergency Preparedness Office
- Fire and Rescue Department
- Hospital Management
- Local Emergency Planning Committee
- Planning and Zoning Office
- Police/Sheriff's Department
- Public Works Office
- Sanitation Department
- School Board
- Transportation Department
- Tribal Leaders

Special Districts and Authorities

- Airport and Seaport Authorities
- Business Improvement Districts
- Fire Control District
- Flood Control District
- Redevelopment Agencies
- Regional Planning Organizations
- School Districts
- Transit/Transportation Agencies

Others

- Architectural/Engineering/Planning Firms
- Citizen Corps
- Colleges/Universities
- Land Developers
- Major Employers/Businesses
- Professional Associations
- Retired Professionals

State

- Adjutant General's Office (National Guard)
- Board of Education
- Building Code Office
- Climatologist
- Earthquake Program Manager
- Economic Development Office
- Emergency Management Office/State Hazard Mitigation Officer
- Environmental Protection Office
- Fire Marshal's Office
- Geologist
- Homeland Security Coordinator's Office
- Housing Office
- Hurricane Program Manager
- Insurance Commissioner's Office
- National Flood Insurance Program Coordinator
- Natural Resources Office
- Planning Agencies
- Police
- Public Health Office
- Public Information Office
- Tourism Department

Non-Governmental Organizations

- American Red Cross
- Chamber of Commerce
- Community/Faith-Based Organizations
- Environmental Organizations
- Homeowners Associations
- Neighborhood Organizations
- Private Development Agencies
- Utility Companies
- Other Appropriate NGOs

Facility Name

Location

Longitude

Latitude

Location Method:

Geocode [] GPS
 GPS-closed [] GPS - dnr
 Manual add

Address 1:

Address 2:
(PO BOX)

City:

Zip:

Jurisdiction:

Daytime
Occupancy:

Night
Occupancy:

Building Value

Number of
Stories:

Functional
Use Value:

Year
Constructed:

Displacement
Cost Per Day:

Area Sq Ft:

Contents
Value:

Bldg Value:

Contents
Value Year:

Valuation
Year:

Contents
Description:

Building Valuation Type:

 0 = Unknown

 1 = Market Value

 2 = Assessed Value

 3 = Replacement Value

 99 = Other

*Mark any or all that apply. See back of page for details.

- Essential Facility
- Transportation Facility
- Lifeline System
- High Potential Loss
- HazMat Facility
- Important Facility
- Vulnerable Population
- Economic Asset
- Special Consideration
- Historical Consideration
- Other Facility

Other Details:

See back of page for codes.

Building Type Code:

Occupancy Code:

*Choose Only One Facility Type

Facility Type:

- Pre-kindergarten
- Kindergarten
- Primary School
- Elementary School
- Middle School
- Middle/High School
- High School, Public
- Private School
- Other School
- Alternative Division
- Alternative School
- Private Two-Year College
- Public Two-Year College
- Private Four-Year College
- Public Four-Year College
- Private University
- Public University
- Public Vocational Technical School
- Psychoeducational
- Adult Edu. Center
- Airport
- City Hall
- City Jail
- County Correctional Institution
- County Jail
- Courthouse
- Federal Penitentiary
- Fire Station
- Wastewater Treatment Plant
- Water System
- C and D Construction and Demolition Landfill
- L (Dry Trash) Landfill
- MSWL (Municipal Solid Waste Landfill)
- SL (Sanitary Waste) Landfill
- Recycling Center
- Transfer Station
- Hospital, Admissions Entrance
- Hospital, Emergency Entrance
- Library
- Marshals Office
- Police Station
- Sheriffs Office
- Emergency Services
- State Prison
- Other

Building Type Code:

- [] C1 = Concrete Moment Frame
- [] C2 = Concrete Shear Walls
- [] C3 = Concrete Frame with Unreinforced Masonry Infill Walls
- [] MH = Manufactured Housings
- [] O = Other Building Type
- [] P1 = Precast Concrete Tilt-Up Walls
- [] P2 = Precast Concrete Frames with Cast-in-Place Concrete Shear Walls
- [] RM1 = Reinforced Masonry Bearing Walls with Wood or Metal Deck Diaphragms
- [] RM2 = Reinforced Masonry Bearing Walls with Precast Concrete Diaphragms
- [] S1 = Steel Moment Frame
- [] S2 = Steel Braced Frame
- [] S3 = Steel Light Frame
- [] S4 = Steel Frame with Cast-in-Place Concrete Shear Walls
- [] S5 = Steel Frame with Unreinforced Masonry Infill Walls
- [] URM = Unreinforced Masonry Bearing Walls
- [] UNK = Unknown Building Type

Definitions:

Essential Facility
An essential facility is a critical facility that is essential to the health and welfare of the population. The potential consequences of losing functions or services from this type of facility are higher than any other type of structures. Interruption or loss of function from these types of facilities would jeopardize human life and public safety. Essential facilities include: hospitals and other medical facilities, police and fire stations, emergency operations centers, evacuation shelters and schools, and other structures that house first responder equipment or personnel.

Transportation Systems
Transportation infrastructure or facilities. Examples include: Airways: airports, heliports, Highways: bridges, tunnels, roadbeds, overpasses, transfer stations.
Railways: tracks, tunnels, bridges, rail yards, depots, switching stations.
Waterways: canals, locks, ports, ferries, dry-docks, piers.

Lifeline System
Corridors of flow for equipment, supplies and services. Transportation systems can also be Lifeline Systems. The best physical example of a lifeline would be a bridge and right-of-way that could include utilities and communication. Examples include: potable water, wastewater, oil, natural gas, electric power, and communication.

High Potential Loss Facility

Facilities that would have a high human loss associated with their damage or failure. Examples include: nuclear power plants, dams and military installations.

Hazardous Materials Facility
Facilities that produce or house industrial/hazardous materials, such as corrosives, explosives, flammable materials, radioactive materials, and toxins. Check to see if your county has a Local Emergency Planning Committee (LEPC) and an existing Hazardous Material listing.

Important Facility

These types of facilities are vital for overall day to day community functions, and ensure full recovery in the wake of a hazard or disaster event. Examples include: government buildings and functions, major employers in the area, bank and financial institutions, non-nuclear power generators, certain commercial establishments such as grocery stores, hardware stores and gas stations, technical schools, colleges, and universities.

Vulnerable Population
Is there a vulnerable human population that occupies the structure that would need special assistance, medical care or other actions before, during or after a hazard event or disaster? Examples include: elderly people, jail populations, people with mental, physical or mobility problems, and non-English speaking populations.

Occupancy Code:

- [] AGR1 = Agriculture Facilities and Offices
- [] COM1 = Retail Trade
- [] COM2 = Wholesale Trade
- [] COM3 = Personal and Repair Services
- [] COM4 = Professional/Technical Services
- [] COM5 = Banks
- [] COM6 = Hospital
- [] COM7 = Medical Office and Clinic
- [] COM8 = Entertainment Recreation
- [] COM9 = Theaters
- [] COM10 = Parking Garages
- [] EDU1 = Grade Schools and Admin. Offices
- [] EDU2 = Colleges and Universities
- [] GOV1 = Government - General Services
- [] GOV2 = Government - Emergency Response
- [] UNK = Unknown
- [] IND1 = Heavy Industrial
- [] IND2 = Light Industrial
- [] IND3 = Food/Drugs/Chemicals
- [] IND4 = Metals/Minerals Processing
- [] IND5 = High Technology
- [] IND6 = Construction Facilities and Offices
- [] REL1 = Churches and Non-Profit Organizations
- [] RES1 = Single Family Dwellings
- [] RES2 = Manufactured Housing
- [] RES3A = Duplex
- [] RES3B = 3 to 4 Units
- [] RES3C = 5 to 9 Units
- [] RES3D = 10 to 19 Units
- [] RES3E = 20 to 49 Units
- [] RES3F = > 50 Units
- [] RES4 = Temporary Lodging
- [] RES5 = Institutional Dormitories
- [] RES6 = Nursing Homes

Economic Assets

Larger economic assets that are vital to the prosperity of the community. Examples include major employers and financial centers in your community or area that impact the local or regional economy if significantly disrupted.

Special Considerations

High-density areas (residential or commercial development), if damaged or impacted in a hazard event or disaster, could result in high death tolls or injury rates. Examples include: larger factories or industries, large vertical apartment or housing complexes.

Historic Considerations

Historic, cultural or natural resources, including structures and areas that are identified and protected under state or federal law. Examples include: state parks, federal parks, museums and historic districts.

Other Facilities

Any other significant locally identified facility that does not fit into another category of those listed above.

Comments:

BURKE COUNTY ALL HAZARD FREQUENCY TABLE

Hazard	Number of Events in Historic Record	Number of Years in Historic Record	Number of Events in Past 10 Years	Number of Events in Past 20 Years	Number of Events in Past 50 Years	Historic Recurrence Interval (years)	Historic Frequency % chance/year	Past 10 Year Record Frequency Per Year	Past 20 Year Record Frequency Per Year	Past 50 Year Record Frequency Per Year
Hurricane Surge - Cat 1						#DIV/0!	#DIV/0!	0	0	0
Hurricane Surge - Cat 2						#DIV/0!	#DIV/0!	0	0	0
Hurricane Surge - Cat 3						#DIV/0!	#DIV/0!	0	0	0
Hurricane Surge - Cat 4						#DIV/0!	#DIV/0!	0	0	0
Hurricane Surge - Cat 5						#DIV/0!	#DIV/0!	0	0	0
Hurricane Wind						#DIV/0!	#DIV/0!	0	0	0
Floods	3	56	2	3	3	18.67	5.36	0.2	0.15	0.06
Wildfire	92	48	23	56	92	0.52	191.67	2.3	2.8	1.84
Earthquake						#DIV/0!	#DIV/0!	0	0	0
Tornado	10	131	5	5	9	13.10	7.63	0.5	0.25	0.18
Thunderstorm Wind	78	56	45	66	78	0.72	139.29	4.5	3.3	1.56
Hail	27	56	10	16	27	2.07	48.21	1	0.8	0.54
Drought	19	56	19	19	19	2.95	33.93	1.9	0.95	0.38
Extreme Heat						#DIV/0!	#DIV/0!	0	0	0
Snow & Ice	15	56	5	7	15	3.73	26.79	0.5	0.35	0.3
Landslide						#DIV/0!	#DIV/0!	0	0	0
Dam Failure						#DIV/0!	#DIV/0!	0	0	0
Tropical Storms	10	56	10	10	10	5.60	17.86	1	0.5	0.2
HazMat Release (fixed)						#DIV/0!	#DIV/0!	0	0	0
HazMat Release (trans)						#DIV/0!	#DIV/0!	0	0	0
Radiological Release						#DIV/0!	#DIV/0!	0	0	0

NOTE: The historic frequency of a hazard event over a given period of time determines the historic recurrence interval. For example: If there have been 20 HazMat Releases in the County in the past 5 years, statistically you could expect that there will be 4 releases a year.

Realize that from a statistical standpoint, there are several variables to consider. 1) Accurate hazard history data and collection are crucial to an accurate recurrence interval and frequency. 2) Data collection and accuracy has been much better in the past 10-20 years (NCDC weather records). 3) It is important to include all significant recorded hazard events which will include periodic updates to this table.

By updating and reviewing this table over time, it may be possible to see if certain types of hazard events are increasing in the past 10-20 years.

BURKE COUNTY
PRE-DISASTER MITIGATION
PLAN

IN-KIND CONTRIBUTION FORM

NAME (Please Print): _____

ORGANIZATION: _____

DATE(S): _____

EVENT: _____

HOURS CONTRIBUTED (Include travel time): _____

HOURLY SALARY: _____

TOTAL IN-KIND MATCH (Hours Contributed X Hourly Salary): _____

SIGNATURE: _____

(FORM IS NOT VALID WITHOUT SIGNATURE)