

Project List

Consolidated Ranking	Entity Ranking	Name of Project	Description of Project	Hazards Mitigated	Mitigation Goals Achieved	Funding Source	Match (if applicable)	Jurisdiction (Location)	Agency Responsible for Implementation	Estimated Costs	Status					Timeframe for Completion and Comments. Timeframes are after funding award	Mitigate New or Existing ? (N/E)
											New	Completed	Deleted	Deferred	If Deferred Why?		
1	1	Water System Pump and Back Up System	Major problem with water system- EDB's in system. Consent order from DEP to install filtering system	Flooding	1,2	Pending CDBG approval	\$200,000.00	Jay		\$800,000.00				X	Pending Funding	6 to 9 months	E
2	1	East Milton Sewage Treatment	The new facility would enable the expansion of the existing sanitary sewer system and thereby eliminate the need for additional septic tanks. Existing septic tanks could be eliminated. Existing septic tanks are old and not working as designed. Systems that do not function properly discharge raw sewage into area rivers and bays causing a biohazard to area residents and animal life.	Flooding	1,2	Pending Funding Source		Milton		\$20,000,000.00				X	Pending Funding	3 to 4 years. Depending on site location and permitting	E
3	4	Ward Basin Sewer Extension (north of I-10, South of Nimitz)	Extension of sewer lines along Ward Basin Rd in the East Milton area. This area floods often and is in a moderate density area. Sewer will decrease public health and environmental issues associated with flooding and allow a more managed growth as part of the County's recovery. This is part of a larger project to upgrade the infrastructure in the Ward Basin area to mitigate impacts from flooding.	Flooding	1,2	Pending Funding Source		Santa Rosa County		\$1,000,000.00				X	Pending Funding	2 to 3 years depending on environmental permitting	E
4	2	Aerial Apparatus (Ladder Truck)	An aerial apparatus is needed, fully equipped with pump, tank, hose, ground ladders, and all required equipment to facilitate elevated rescue and firefighting at multi-story facilities.	Fire	1,2	Pending Funding Source		Milton		\$750,000	X				Pending Funding	6 to 9 months	N
5	5	Holley-Navarre Sewer Extension	Extension of sewer lines in the Holley-Navarre area. This area floods often and is in a high density area. Sewer will decrease public health and environmental issues associated with flooding and allow a more managed growth as part of the County's recovery.	Flooding	1,2	Pending Funding Source		Santa Rosa County		\$1,406,000.00				X	Pending Funding	9 to 18 months	E
6	4	Patterson Town Lift station Flood Proofing	Remove existing vacuum sewer system and replace with a master lift station and gravity sanitary sewer collection system.	Hurricane, Flooding	2	Pending Funding Source		Milton		\$500,000.00				X	Pending Funding	1.5 to 2.5 years	E
7	2	Bagdad Sewer Extension – east of Forsyth St.	Extension of sewer lines along the Blackwater River side of Bagdad. This area floods often and has a moderate density of homes and businesses. Sewer will decrease public health and environmental issues associated with flooding and allow a more managed growth as part of the County's recovery. This is part of a larger project to upgrade the infrastructure in historic Bagdad to mitigate impacts from flooding.	Flooding	1,2	Pending Funding Source		Santa Rosa County		\$742,950.00				X	Pending Funding	1.5 to 2.5 years	E
8	3	Collins Mill Creek Flood Management	Improve existing drainage structure and erosion control devices along Collins Mill Creek drainage basin to minimize flooding during heavy rain events.	Flooding, Erosion	2	Pending Funding Source		Milton		\$1,500,000.00				X	Pending Funding	1 to 2 years depending on permitting	E

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9	5	Natural Gas System Line Improvements	Provide for looping and interconnection of various natural gas mains throughout the service area to prevent service outage during emergencies or natural disasters.	Flooding, Earthquake	2	Pending Funding Source		Milton		\$5,000,000.00	X				Pending Funding	6 to 12 months	E
10	1	Bay St. Sewer Extension & Lift Station	Extension of sewer lines along Bay St. in the Gulf Breeze area. This area floods often and is in a high density area. Sewer will decrease public health and environmental issues associated with flooding and allow a more managed growth as part of the County's recovery	Flooding	1,2	Pending Funding Source		Santa Rosa County		\$510,000.00				X	Pending Funding	1.5 to 2.5 years	E
11	3	Public Works Warehouse Facility Hardening and Preparedness	This facility is designated as a staging and coordination location after an event and needs hardening and internal enhancements to ensure it can optimally function	Hurricane, Flooding, Wind	1	Pending Funding Source		Jay		\$160,000.00				X	Pending Funding	4 to 6 months	E
12	5	Stormwater Master Plan		Flooding	2	Pending Funding Source		Jay		Unknown				X	Pending Funding	1 to 1.5 years	E
13	2	Natural Gas Line Replacement		Flooding, Earthquake	2	Pending Funding Source		Jay		\$775,000.00				X	Pending Funding	1 to 1.5 years	E
14	4	Wastewater Treatment Continuity of Operations	Updates to Wastewater treatment plan	Hurricane, Flooding	1,2	Pending Funding Source		Jay		\$1,000,000.00				X	Pending Funding	9 to 12 months	E
15	3	Ward Basin Rd S of US-90 Drainage	Enhance the storm water conveyance system to eliminate/reduce flooding of homes, property and streets. This area experiences serious flooding after heavy rain events.	Flooding	2	Pending Funding Source		Santa Rosa County		\$5,520,550.00				X	Pending Funding	1.5 to 2.5 years	E
16	1	Stormwater Project	Enhance the storm water conveyance system in several severely impacted areas to eliminate/reduce flooding of homes, property and streets. These areas experience serious flooding after heavy rain events.	Flooding	2	Pending Funding Source		Gulf Breeze		\$1,500,000.00				X	Pending Funding	1 to 1.5 years	E
17	2	South Santa Rosa Recreation Center Exterior Strengthening	This facility is designated as a staging and coordination location after an event and needs hardening and internal enhancements to ensure it can optimally function	Hurricane, Flooding, Wind	1	Pending Funding Source		Gulf Breeze		\$400,000.00				X	Pending Funding	4 to 6 months	E
18	3	Floodplain Roads/Soundview Trl, Deerpoint Rd, Chesapeake, Tall Pines	Enhance the storm water conveyance system to eliminate/reduce flooding of homes, property and streets. This area experiences serious flooding after heavy rain events.	Flooding	2	Pending Funding Source		Gulf Breeze		\$820,000.00				X	Pending Funding	1.5 to 2 years	E
19	4	Soundside Dr Wastewater Sewer Line Extension	Extension of sewer lines along Soundside Dr. in the Gulf Breeze area. This area floods often and is in a high density area. Sewer will decrease public health and environmental issues associated with flooding and allow a more managed growth as part of the County's recovery	Flooding, Storm Surge	1,2	Pending Funding Source		Gulf Breeze		\$1,400,000.00				X	Pending Funding	1.5 to 2 years	E
20	5	Pressure Sensitive Water Cutoff Valves	Purchase and implementation of pressure sensitive water cutoff valves to decrease contamination of water systems during flooding and hurricane events.	Hurricane, Flooding	2	Pending Funding Sources		Gulf Breeze		\$150,000.00				X	Pending Funding	4 to 6 months	E

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21	2	Orion Lake Stormwater Improvement	Enhance the storm water conveyance system to eliminate/reduce flooding of homes, property and streets. This area experiences serious flooding after heavy rain events.	Flooding	2	Filed with HMGP		SRC		\$700,000.00				X	Pending Funding	6 to 12 months. Project on in process list. \$704,105 filed for grant.	E
22	7	Shutters and generators for Public Services, Public Works, South Santa Rosa Service Center and Animal Services		Hurricane, Wind	1	Shutters filed with HMGP, still need all other work	n/a	SRC		\$225,000.00				X	Pending Funding	6 to 9 months. Generators not eligible for HMGP	E
23	1	Firehouse	The existing Milton Fire House is old and in poor condition. The Facility is inadequate to house the existing fire fighting equipment and fronts directly on Bruner Street. The structure is a two story building located in flood zone B with the first floor at grade. The facility was built in 1962 and consists of two back in apparatus bays. In the 70's and early 80's additions were made by members of the department adding a third bay, a shop and a second floor class room. The existing structure does not meet the newer codes established in recent years. This facility houses the entire operation of the City of Milton Fire Department. With the space limitations, both in land and building, storage of some operational equipment has been shifted to storage in a shed or outdoors.	Flooding	1			Milton		\$3,000,000.00	19-Apr-05	Recently completed				Completed	E
24	17	Keyser Street/Elva Street	The project includes the correction of stormwater problems (street flooding), undersized water service problems, Inadequate fire protection, sanitary sewer problems and gas main upgrades. It is proposed to remove and replace the existing roadway, drainage and utilities with new infrastructure. project includes new pavement, stormwater collection and treatment, potable water distribution, sanitary sewer collection and gas distribution. Potable water and fire protection improvements are proposed CDBG projects.	Flooding	2	CDBG work in progress, HMGP approved \$471,250 filed for grant	0	Milton		\$600,000.00				X	Pending Funding	6 to 9 months. filed with CDBG, work in progress, HMGP global match	E
25	4	Greenbrier Subdivision Stormwater Improvement	Enhance the storm water conveyance system to eliminate/reduce flooding of homes, property and streets. This area experiences serious flooding after heavy rain events.	Flooding	2	Filed with HMGP		SRC		\$2,400,000.00	8-Apr-05			X	Pending Funding	9 to 12 months. Project on in process list \$2,464,650 filed with HMGP,	E
26	10	County Auditorium Hardening	This facility is designated as a staging and coordination location after an event and needs hardening and internal enhancements to ensure it can optimally function. Note: shutters have been installed	Hurricane, Wind	1	Shutters filed with HMGP, still need all other work	n/a	SRC		\$600,000.00	22-Mar-05			X	Pending Funding	4 to 6 months	E
27	6	Harrison Ave Stormwater Improvements	Enhance the storm water conveyance system to eliminate/reduce flooding of homes, property and streets. This area experiences serious flooding after heavy rain events.	Flooding	2	Filed with HMGP		SRC		\$650,000.00	8-Apr-05			X	Pending Funding	9 to 12 months. \$658,000 filed with HMGP	E

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28	9	County Administrative Building Hardening	This facility is designated as a staging and coordination location after an event and needs hardening and internal enhancements to ensure it can optimally function. Note: shutters have been installed	Hurricane, Wind	1	Shutters filed with HMGP, still need all other work	n/a	SRC		\$125,000.00	22-Mar-05			X	Pending Funding	6 to 9 months	E
29	10	Villa Venyce	Enhance the storm water conveyance system to eliminate/reduce flooding of homes, property and streets. This area experiences serious flooding after heavy rain events.	Flooding	2	Filed with HMGP		SRC		\$750,000.00	1999 updated 4/13/2005			X	Pending Funding	9 to 12 months. Project on the in process list. \$526,000 filed with HMGP.	E
30		Berryhill Elementary School	This is a new site chosen to be hardened to improve shelter capacity countywide	Hurricane, Flooding, Wind, Wildfire	1			School District		\$50,000.00				X	Pending Funding	9 to 12 months. \$12,500 filed for grant	E
31	18	East Milton Gymnasium	This facility is designated as a staging and coordination location after an event and needs hardening and internal enhancements to ensure it can optimally function.	Hurricane, Wind, Flooding	1	Shutters filed with HMGP, still need all other work	n/a	SRC		\$600,000.00	22-Mar-05			X	Pending Funding	4 to 6 months.	E
32	12	Ramblewood Flooding Stormwater	Enhance the storm water conveyance system to eliminate/reduce flooding of homes, property and streets. This area experiences serious flooding after heavy rain events.	Flooding	2	Filed with HMGP		SRC		\$2,000,000.00	1999 updated 4/13/2005			X	Pending Funding	9 to 12 months. Project on the in process List. \$1,210,500 filed with HMPG s list.	E
33	13	Santa Rosa County Extension Building Hardening	This facility is designated as a staging and coordination location after an event and needs hardening and internal enhancements to ensure it can optimally function.	Hurricane, Wind, Flooding	1	Shutters filed with HMGP, still need all other work	n/a	SRC		\$275,000.00	22-Mar-05			X	Pending Funding	4 to 6 months	E
34	6	Water Well chlorine alarm (5 wells)	The City's 5 potable water wells have chlorine dispensing systems. Chlorine is considered a hazardous material and therefore the well sites are considered hazardous material sites. There are currently no alarm systems in place to alert City personnel or the surrounding population of a hazardous material spill from these sites. FDEP has noted this as an issue in its monitoring report. The installation of an alarm would reduce the potential health and safety dangers that currently exist.	Flooding	1,2	Pending Funding Source		Milton		\$30,000.00	1999			X	Pending Funding	2 to 4 months.	E
35	9	Quick disconnects for city traffic signals	Project proposes to provide 17 traffic lights within the city limits to have quick connection/disconnects installed so that portable generators can be installed to power the traffic lights. Hurricane and other hazards/disasters cause power outages making passage through controlled intersections dangerous. This is especially evident during evacuations and recovery operations. The ability to connect the traffic lights to a source of power will restore operation of the traffic signals.	Hurricane, Wind, Flooding, Lightning, Wildfire	1	Filed with CDBG, approved work begun		Milton		\$65,000.00	1999			X	Pending Funding	3 to 6 months. \$65,000 filed for grant. Work is in process.	E

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36	18	Upgrade Water System for Fire Protection	There are many potable water lines within the City of Milton water service area that are of inadequate capacity to provide fire protection. In some places within the water system there is an inadequate number of fire hydrants for the heavily populated areas. This mitigation measure will include upgrading potable water lines to proper size for fire protection as well as adding the additional hydrants needed to provide adequate fire protection.	Lightning, Wildfire, Hurricane	1,2	Pending Funding Source	0	Milton		\$750,000.00	1999			X	Pending Funding	1.5 to 2.5 years.	E
37	12	Sanders Street Upgrade	Construct a stormwater collection system to address problems at W.H. Rhodes Elementary school, Sanders Street Park and College Park Subdivision. Project to include replacement of all utilities, stormwater collection system, curbs & gutters, asphalt pavement and purchase of right-of-way.	Flooding	2	Filed with HMGP, denied	\$2,000,000	Milton		\$2,000,000.00	22-Apr-05			X	Pending Funding	1.5 to 2 years. \$2,000,000 filed for grant	E
38	15	Wind Retrofits	This is a partnership with Rebuild NW Florida to provide wind retrofits as part of their larger rebuild efforts for low to moderate income families. This will harden these homes and make them less vulnerable during the next weather event.	Hurricane, Wind	1	HMGP allocation under IVAN	n/a	SRC		\$15,000,000.00	5-Apr-05	\$800,000 filed for grant. Approved nearly complete				Ongoing	E
39	6	Mast Arms	A recommendation of the Long-Term Recovery project, this will improve safety and efficient transportation after a large scale event.	Hurricane, Wind	1	Pending Funding Source		Gulf Breeze		\$300,000.00	14-Mar-05			X	Pending Funding	9 to 12 months.	E
40	16	Sabertooth Circle Stormater	Enhance the storm water conveyance system to eliminate/reduce flooding of homes, property and streets. This area experiences serious flooding after heavy rain events.	Flooding	2	Filed with HMGP		SRC		\$500,000.00	1999 updated 4/13/2005			X	Pending funding	9 to 12 months. \$473,705 filed with HMGP. Project is on the in process list	E
41	3	Jay Elementary School at-risk shelter	This facility is designated as a public at-risk shelter during and after an event and needs hardening and internal enhancements to ensure it can optimally function.	Hurricane, Flooding, Winter Storm, Heat Wave, Wildfire	1			School District		\$170,000.00	8-Dec-04			X	Pending funding	9 to 12 months.	E
42	17	Gages Trail/Madura Trail Flooding	Enhance the storm water conveyance system to eliminate/reduce flooding of homes, property and streets. This area experiences serious flooding after heavy rain events.	Flooding	2	Filed with HMGP		SRC		\$1,200,000.00	1999 updated 4/13/2005			X	Pending funding	6 to 9 months. \$1,081,600 filed with HMPG. Project is on the in process list	E
43	13	Berryhill Area Fire Protection (new water tank)		Hurricane, Lightning, Wildfire	1,2	Pending Funding Source		Milton		\$500,000.00	1999			X	Pending Funding	1.5 to 2 years	E
44	4	Emergency Operations Center	Building of an emergency operations center for the Town of Gulf Breeze	All	1	Pending Funding Source		Gulf Breeze		\$4,500,000.00	12-Jan-05			X	Pending Funding	2 to 3 years	E
45	9	Mobile Command Center	Purchase a mobile command center for the town of Gulf Breeze to facilitate command and control during and after a major storm event	Hurricane, Wind, Flooding, Wildfire	1	Pending Funding Source		Gulf Breeze		\$350,000.00	13-Jan-05			X	Pending Funding	6 to 12 months.	E

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46	23	Holley By the Sea Stormwater Study and Improvement Project	This area is continuously impacted by weather events, caused severe flooding and disruption. This will be a two phased project. A study is needed to determine how best to approach the flooding problem and then a significant part of the work needs to be accomplished in mitigating the flooding problems	Flooding	2	filed with HMGP. Phase 1 approved at lower %, requested add'l funding under Tier II	\$1,859,405	SRC		\$4,800,000.00	10-Apr-05	\$4,893,170 filed for grant		X	Pending Funding	1.5 to 2 years months.	E
47	15	Locklin Lake Dam Repair	The existing earthen dam has been damaged by previous storms. The dam structure has been weakened and the lake has been inundated with silt. The project proposes to repair the dam facility and spillway to control stormwater and dredge the lake to remove accumulated silt and restore the lake to a biologically stable facility.	Flooding, Erosion	2	filed with HMGP. Partial funding through another source.		Milton		\$1,250,000.00	1999			X	Pending funding	6 to 9 months \$700,000 filed for grant	E
48	11	Police Impound Lot Cover	Purchase of an impound cover to protect criminal evidence during major storm events	Hurricane, Flooding	1	Pending Funding Source		Gulf Breeze		\$125,000.00	13-Jan-05			X	Pending funding	6 to 9 months	E
49	11	Generators for traffic signals	The project is to include 17 portable gasoline generators sufficient in capacity to operate traffic lights at controlled intersections. Intersections become dangerous during events that create power outages. The proposed generators will provide an alternate source of power to restore traffic signals during evacuation and recovery operations. This project needs to be coordinated with the Traffic Signal Quick Disconnect project.	Hurricane, Flooding, Wind, Lightning, Wildfire	1	pending funding source	0	Milton		\$65,000.00	1999			X	Pending funding	3 to 6 months	E
50	22	Comprehensive Stormwater Development Plan Update	Update and upgrade the existing 1990 Comprehensive Stormwater Development Plan to include annexed areas since 1990 and GPS Mapping of the System.	Flooding	2	pending funding source		Milton		\$500,000.00	24-Mar-05			X	Pending funding	1 to 1.5 years	E
51	14	Shuttering of at-risk homes in the County	An ongoing project to partner with residents and non-profits to install shutters on primary residences in coastal areas to decrease damages due to wind and debris	Hurricane, Wind, Flooding, Wildfire	1	initial submission under Dennis allocation		SRC		\$1,000,000.00	5-Mar-09	19 projects completed. Others on waiting list. \$406,063 filed for grant.		X	Pending funding	Ongoing	E
52	22	Chumuckla Community Center/Shelter Retrofit	This is a new site chosen to be hardened to improve shelter capacity countywide	Hurricane, Wind, Flooding, Wildfire	1	filed with HMGP shelter grant		SRC								Project is underway	E
53	17	Acquisition of Flood-prone structures throughout county	The County has indicated a willingness to entertain the purchase of property from homeowners should there be an interest.	Flooding	1,2	pending funding source		SRC		\$1,000,000.00	31-Jan-05			X	Pending funding	Ongoing. identification of structures eligible app submitted for one home Nov 2008	E
54	4	Sims Middle School Food Prep and Safety at risk shelter	This facility is designated as a public at-risk shelter during and after an event and needs hardening and internal enhancements to ensure it can optimally function.	Hurricane, Wind, Flooding, Wildfire	1	Pending Funding Source		School District		\$59,850.00	8-Dec-04			X	Pending funding	9 to 12 months	E
55	25	Pace Community Center/Special Needs Shelter	Build a community center that would be designed as a special needs shelter for Santa Rosa County	Hurricane, Wind, Flooding, Wildfire	1	pending funding source		SRC		\$2,000,000.00	14-Nov-05			X	Pending funding	2.5 to 3.5 years	E

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56	26	Floridatown Seawall Project	This project would help protect the Floridatown area from massive flooding from the Escambia Bay during flooding events.	Flooding, Erosion, Storm Surge	1,2	pending funding source		SRC		\$505,350.00	22-Mar-05			X	Pending funding	1.5 to 2 years	E
57	27	EOC Modifications/Enlarge ment	Modifications and enhancements needed to improve usefulness and functionality of the EOC during operations.	All	1	pending funding source		SRC		\$2,214,800.00	2-Feb-05			X	Pending funding	2 to 3 years	E
58	28	Norris Road Stormwater	Enhance the storm water conveyance system to eliminate/reduce flooding of homes, property and streets. This area experiences serious flooding after heavy rain events.	Flooding	2			SRC		\$500,000.00	1999 updated 10/15/2009			X	Pending funding	9 to 12 months	E
59	16	Elevation of Flood-prone structures throughout county	Flooding is a serious concern in Santa Rosa Co. We are growing rapidly and are in an environmentally wet area and within the Gulf Coast hurricane routes. The County is reviewing the need for elevation and establishing criteria for inclusion of private homes in an elevation project.	Flooding	1,2	pending funding source		SRC		depends on applications from residents	31-Jan-05			X	Pending funding	Ongoing	E
60	29	Non-project shutters on Museum Complex	Place shutters on the windows on the three public-use buildings in the Bagdad Museum Complex	Hurricane, Wind	1	pending funding source		SRC		\$21,700.00				X	Pending funding	3 to 6 months	E
61	30	Fidelis Community Center Shelter retrofit	This is a new site chosen to be hardened to improve shelter capacity countywide	Hurricane, Wind, Flood, Wildfire	1	pending funding source		SRC			2-Aug-06			X	Pending funding	1 to 1.5 years	E
62	13	Broad Street Drainage	This project has been on the Stormwater Committee agenda for many years. Replacing the undersized drainage pipe system to handle a 25-year storm event. This project will correct the flooding of streets and adjacent properties for storm events up to a 25-year storm.	Flooding	2	pending funding source		Milton		\$750,000.00	1999			X	Pending funding	1 to 1.5 years	E
63	31	Install Mast Arms for wire-strung signals	A recommendation of the Long-Term Recovery project, this will improve safety and efficient transportation after a large scale event.	Hurricane, Wind	1	Pending funding source		SRC		\$2,250,000.00	22-Mar-05			X	Pending funding	6 to 12 months	E
64	30	Intersection of N and W Spencer Field Rd. Flooding/Stormwater	Enhance the storm water conveyance system to eliminate/reduce flooding of homes, property and streets. This area experiences serious flooding after heavy rain events.	Flooding	2	Pending funding source		SRC		\$1,000,000.00	1999 updated 10/15/2009			X	Pending funding	9 to 12 months	E
65	33	Garcon Point Seawall	This project would help protect the Garcon Point Bridge, a critical evacuation and recovery route	Flooding, Erosion, Storm Surge	1,2	pending funding source		SRC		\$468,750.00	22-Mar-05			X	Pending funding	1.5 to 2 years	E
66	5	Avalon Middle School Food Prep and Safety as shelter	This facility is designated as a public at-risk shelter during and after an event and needs hardening and internal enhancements to ensure it can optimally function.	Hurricane, Flood, Wind, Wildfire	1	Pending Funding Source		School District		\$59,850.00	8-Dec-04			X	Pending funding	9 to 12 months	E
67	19	Police Department Site Security	Provide hazard material response from Police Dept. and provide sufficient cones and barricades to limit access to the area	Hurricane, Flooding, Erosion, Sinkhole, Tornado, Wildfire	1	Pending Funding Source		Milton		\$51,750.00	10-Jan-05			X	Pending funding	3 to 6 months	E
68	21	Alabama St./Collins Mill Creek Box Culvert	Improve the existing box culvert under Alabama Street to minimize local flooding along Alabama Street during heavy rain events	Flooding	2	Pending funding source		Milton		\$300,000.00	1999			X	Pending Funding	9 to 12 months	E
69	6	S.S. Dixon Intermediate School Food Prep and Safety as Shelter	This facility is designated as a public at-risk shelter during and after an event and needs hardening and internal enhancements to ensure it can optimally function.	Hurricane, Flood, Wind, Wildfire	1	Pending funding source		School District		\$59,850.00	8-Dec-04			X	Pending funding	9 to 12 months	E

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70	22	Alabama St Watershed Drainage Study & Facility		Flooding	2	Pending funding source		Milton		\$300,000.00	1999			X	Pending funding	1 to 1.5 years	E
71	34	Emergency Communications Microwave Equipment	Improve the reliability and effectiveness of communications during and after an event	All	1	pending funding source		SRC		\$1,320,000.00	27-Jan-05			X	Pending funding	9 to 12 months	E
72		Clayton Lane/Park Lane	Provide new storm drain pipe (existing is crushed), 1500 L.F. street paving, curb & gutter utilities	Flooding	2	pending funding source	0	Milton		\$80,000.00	1999			X	Pending funding	1.5 to 2 years	E
73	6	Ranchette Square Sewer Extension	Extension of sewer lines in the Ranchette Square area of Gulf Breeze. This area floods often and is in a high density area. Sewer will decrease public health and environmental issues associated with flooding and allow a more managed growth as part of the County's recovery.	Flooding	1	Pending funding source		SRC		\$650,000.00	12-Apr-05			X	Pending funding	2 to 2.5 years	E
74	35	Pea Ridge/Metron Estates/Heyser Stormwater	Enhance the stormwater conveyance system to eliminate/reduce flooding of homes, property and streets. This area experiences serious flooding after heavy rain events.	Flooding	2	pending funding source		SRC		\$500,000.00	1999, updated 4/13/2005			X	Pending funding	1.5 to 2 years	E
75	7	Munson Elementary At-risk shelter	This facility is designated as a public at-risk shelter during and after an event and needs hardening and internal enhancements to ensure it can optimally function.	Hurricane, Flood, Wind, Wildfire	1	Pending funding source		School District		\$20,300.00	8-Dec-04			X	Pending funding	9 to 12 months	E
76	42	Chiper Lane Stormwater/Flooding	Enhance the storm water conveyance system to eliminate/reduce flooding of homes, property and streets. This area experiences serious flooding after heavy rain events.	Flooding	2	pending funding source		SRC		\$300,000.00	1999, updated 4/13/2005			X	Pending funding	1 to 1.5 years	E
77		Combs Street/Henry Street	Construct new stormwater pipe system to provide positive drainage of stormwater runoff from large storm events (25 year +) which cause flooding of Canal Street, Combs Street and adjacent private property.	Flooding	2	Pending funding source		Milton		\$100,000.00	1999			X	Pending funding	1 to 1.5 years	E
78	25	Locklin Lake/Byrom Street Drainage	Armor the shoreline at Locklin Lake in the vicinity of the 54" diam., Stormwater system discharge pipe which serves the Byrom Street watershed. The project will stop shoreline erosion and prevent silting of the lake and loss of private property in the area.	Flooding, Erosion	2	Pending funding source		Milton		\$200,000.00	1999			X	Pending funding	9 to 12 months	E
79	36	Channing Woods Subdivision Flooding	Enhance the stormwater conveyance system to eliminate/reduce flooding of homes, property and streets. This area experiences serious flooding after heavy rain events.	Flooding	2	pending funding source		SRC		\$250,000.00	1999, updated 4/13/2005			X	Pending funding	1 to 1.5 years	E
80	41	Pine Blossom Rd north of Country Squire to SR 89 Flooding	Enhance the storm water conveyance system to eliminate/reduce flooding of homes, property and streets. This area experiences serious flooding after heavy rain events.	Flooding	2	pending funding source		SRC		\$1,000,000.00	1999, undated 4/13/2005			X	Pending funding	1.5 to 2 years	E
81	26	Westwood & Easy Street Storm Drainage	The drainage ditch needs to be gravel bottom type and the asphalt pavement needs to be raised 6 inches to 1 foot and 200 L.F. of curbing needs to be replaced so that this area can drain to Westwood. Project will benefit 400 people and prevent flooding property in the area.	Flooding	2	Pending funding source		Milton		\$50,000.00	1999			X	Pending funding	9 to 12 months	E
82	37	Pace Gymnasium/At-risk Shelter	Build a gymnasium that would be designed as a general population at-risk shelter for Santa Rosa County	Hurricane, Flooding, Wind, Wildfire	1	pending funding source		SRC		\$3,050,000.00	14-Nov-05			X	Pending funding	1.5 to 2.5 years	E
83	38	Bernath Place Homeowner's Association	Harden only bridge into the neighborhood	Flooding	1	pending funding source		SRC		\$200,000.00	14-Feb-07			X	Pending funding	Currently under construction with MSBU funding	E

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											New	Completed	Deleted	Deferred	If Deferred Why?		
84	39	Hurricane Wind Damage/Flooding Hazard Mitigation through Community Disaster Education (Red Cross)		Hurricane, Flooding	2	pending funding source		SRC		\$100,000.00	1999			X	Pending funding	Ongoing	E
85		East Grace Street Drainage	Construct a stormwater management system consisting of ditches, pipes and inlets to control stormwater runoff and eliminate erosion problems.	Flooding	2	pending funding source		Milton		\$100,000.00	1999			X	Pending funding	1 to 1.5 years	E
86	40	GIS Enhancements	Develop capacity to access large amounts of data in support of GIS, field collection capacity for damages to structures, and GIS layers of data on utilities, critical structures, etc.	All	1	pending funding source		SRC		\$290,002.00	24-Aug-05			X	Pending funding	6 to 9 months	E
87	28	Conecuh Street Bridge Replacement	Replace the existing wooden bridge with a concrete structure	Flooding	1	Pending funding source		Milton		\$500,000.00	1999			X	Pending funding	1 to 1.5 years	E
88	43	Agricultural and Environmental Education Center Shelter Project	This is an additional site for a shelter in the northern part of the County when it becomes necessary to expand from the current established shelters.	Hurricane, Flooding, Wind, Wildfire	1	pending funding source		SRC		\$220,000.00	12-Jan-05			X	Pending funding	2.5 to 3 years	E
89	29	Police Department Communication	Provide communications capacity between vehicles and personnel - inter city and inter agency.	All	1	pending funding source		Milton		\$210,000.00	1999			X	Pending funding	6 to 9 months	E
90	7	Sewage Liftstation SCADA Upgrades	Provide for better response during emergencies and natural disasters to prevent sewer backup and sewage spills	Flooding	1,2	Pending funding source	0	Milton		\$500,000.00	X					6 to 12 months	E
91	8	Potable Water Well Auxiliary Power	Provide for replacement/upgrades of auxiliary power for emergencies and natural disasters	Hurricane, Flooding, Tornado, Lightning	1,2	pending funding source	0	Milton		\$750,000.00	X					6 to 9 months	E
92	10	Locklin Lake Dredging and Byrom Street Drainage Improvements	Remove excess sediment from Locklin Lake; construct situation control structure and improve stormwater system collection and treatment system.	Flooding	2	pending funding source	0	Milton		\$1,500,000.00	X					9 to 12 months	E
93	12	City Warehouse Hardening	Install Storm Shutters on front door, side glass by front door, large window in warehouse clerk's office and large window in middle office area. Also harden side light panel on the entire building. Install Emergency Generator for preservation of supplies.	Hurricane, Wind, Flooding, Wildfire	1	pending funding source	0	Milton		\$150,000.00	X					6 to 9 months	E
94	13	Water Meter Radio Read System	Provide better response on water leaks during emergencies and natural disasters.	All	1	pending funding source	0	Milton		\$2,500,000.00	X					1.5 to 3 years to Ongoing	E
95	14	Bagdad Sewer Extension - east of Forsyth	Extension of sewer lines along the Balckwater River side of Bagdad. This area floods often and has a moderate density of homes and businesses. Sewer will decrease public health and environmental issues from septic tanks associated with flooding and allow a more managed growth as part of the County's recovery. This is part of a larger project to upgrade the infrastructure in the Ward Basin area to mitigate impacts from flooding.	Flooding	1	Denied reallocated to HBTS no other funding source identified	0	Milton		\$600,000.00				X	Pending funding	1 to 1.5 years filed with HMGP. \$742,950 filed for grant	E
96	5	Special Needs Shelter	Design and construct a special needs shelter to house citizens during a catastrophic event.	Hurricane, Flooding, Wind, Wildfire	1	Pending funding source		Milton		\$4,500,000.00				X	Pending funding	2.5 to 3.5 years	E

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											New	Completed	Deleted	Deferred			If Deferred Why?
97	15	Ward Basin Sewer Extension (north of I-10), south of Nimitz	Extension of sewer lines along Ward Basin Rd in the East Milton area. This area floods often and is in a moderate density area. Sewer will decrease public health and environmental issues associated with flooding and all a more managed growth as part of the County's recovery. This is part of a larger project to upgrade the infrastructure in the Ward Basin area to mitigate impacts from flooding.	Flooding	1	denied/al location moved to HBTS	0	Milton		\$2,210,000.00				X	Pending funding	2 to 3 years. filed with HMGP. \$992,950 filed for grant.	E
98	16	Public Education	Provide windstorm damage mitigation and hurricane preparedness educational programming to the community and also to deliver information/resources regarding building codes, wind-load design, and wind resistant technology to the building/construction industry.	Hurricane, Wind	6	pending funding source	0	Milton		\$400,000.00				X	Pending funding	Ongoing	E
99	19	Evacuation Shelter Parking Access Expansion	Install stairs and ramps to provide direct pedestrian and vehicular access to existing upper parking area from Milton Community Center to an effort to provide required parking and delivery access for use as a Primary County Evacuation Shelter	Hurricane, Flooding, Wind, Wildfire	1	pending funding source	0	Milton		\$250,000.00				X	Pending funding	6 to 9 months	E
100	21	Acquisition of Flood-prone structures throughout county	The County has indicated a willingness to entertain the purchase of property from homeowners should there be an interest.	Hurricane, Flooding	1,2	awaiting notification of app/pending funding source for others		Milton		\$2,000,000.00				X	Pending funding	Ongoing. One homeowner app submitted Nov 08	E
101	23	Elevation of Flood-prone structures throughout county	Flooding is a serious concern in Santa Rosa Co. We are growing rapidly and are in an environmentally wet area and within the Gulf Coast hurricane routes. The County is reviewing the need for elevation and establishing criteria for inclusion of private homes in a elevation project.	Flooding	1,2	awaiting notification of app/pending funding source for others		Milton		depends on applications from residents				X	Pending funding	2 to 3 years. awaiting notification of app pending funding source for others	E
102	24	Emergency Response Vehicle	Provide 4-wheel drive vehicle for emergency response for the Water/Wastewater Treatment Plant and Water well operations	Hurricane, Flooding	1	pending funding source		Milton		\$35,000.00				X	Pending funding	6 to 9 months.	E
103	25	Firehouse Water Well Replacement	Provide new structure (storm proof), upgrade existing equipment to current standards	Hurricane, Wind, Flooding	1,2	pending funding source		Milton		\$750,000.00				X	Pending funding	6 to 9 months	E
104		Emergency Radio Cache	A set of portable VHF radios is needed, with chargers and batteries for distribution and use during major incidents including hurricanes, major structure fires, hazardous materials release, terrorism/WMD, etc.	All	1	pending funding source		Milton		\$15,000				X	Pending funding	1 to 2 years.	E
105		High Water Boat Launch	Raise approach access and reconfigure floating dock at Carpenter's Park Boat Launch to allow for launching of rescue and emergency response boats during frequent river flooding on Blackwater River. Currently all area ramps become inaccessible during flood events.	Flooding	1,2	pending funding source		Milton		\$500,000				X	Pending funding	6 to 9 months	E
106		Decontamination Resource	Provide the necessary equipment to perform decontamination of responders and public in the event of a hazardous material release or Terrorism/WMD attack - to include decontamination shelter/shower line, water and air heating systems, etc.	Other	1	pending funding source		Milton		\$30,000				X	Pending funding	6 to 9 months	E

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107		4WD Support Vehicle	Full-size, four wheel drive king-cap pickup truck to serve as support vehicle for fire department to haul hose and specialized equipment and tow boat and trailers, as well as provide a commend vehicle for senior Captain during emergency operations.	Hurricane, Flooding, Wind, Wildfire	1	pending funding source		Milton		\$25,000				X	Pending funding	6 to 12 months	E
108		Emergency Lighting	Provide six battery powered LED lighting systems that can be utilized during night crime scenes or catastrophic events.	All	1	pending funding source		Milton		\$6,000				X	Pending funding	3 to 4 months	E
109		Police Emergency Response	Provide six 4WD vehicles for Risk/Threat Assessment, search and rescue, emergency evacuations, transportation of supplies and personnel, and transportation immediately after a catastrophic event.	All	1	pending funding source		Milton		\$243,000				X	Pending funding	6 to 12 months	E
110		Mobile Command Unit	Mobile Command center will allow the Police Department to operate from any location. This vehicle is used as an incident commend unit, communications vehicle, hostage negotiations, and any other major events or disasters.	All	1	pending funding source		Milton		\$200,000				X	Pending funding	1 to 1.5 years	E
111		Towable Generator Project	Provide a 30 KW diesel powered towable generator to provide power for buildings and other needs during catastrophic events.	Hurricane, Wind, Flooding, Lightning	1	pending funding source		Milton		\$25,000				X	Pending funding	2 to 3 months	E
112		Communication Center	Two dispatch consoles are needed which would be networked together so communications officer can seamlessly work together. New computers capable of efficiently running the newest state software would be installed with the consoles.	All	1,4	pending funding source		Milton		\$150,000				X	Pending funding	3 to 4 months	E
113		Response Team Trailer	A response team trailer is needed to provide housing for officers sent to assist other agencies, or to provide housing for officers who have responded to assist our agency.	All	1	pending funding source		Milton		\$65,000				X	Pending funding	9 to 12 months	E
114		Field House Upgrade	A generator is needed at field house to adequately use as a staging and coordination location during an all hazard event.	All	1	pending funding source		Milton		\$75,000				X	Pending funding	3 to 4 months	E
115		Pet/Small Animal Shelter	Design and construct a pet/small animal shelter to provide refuge during a catastrophic event.	Hurricane, Flooding, Wind, Wildfire	1	pending funding source		Milton		\$1,500,000				X	Pending funding	2 to 2.5 years	E
116		Blackwater River Erosion Control	Reinforce river banks throughout Russell Harber Landing Park to aid in mitigating erosion and flooding	Flooding, Erosion	2	pending funding source		Milton		\$600,000				X	Pending funding	1.5 to 2.5 years	E
117		Inclement weather detectors	Lightning devices in parks	Lightning	1,2	pending funding source		Milton		\$25,000				X	Pending funding	9 to 12 months	E
118		Natural Gas System Line Improvements	Provide for looping and interconnection of various natural gas mains throughout the service area to prevent service outage during emergencies or natural disasters.	Hurricane, Earthquake, Flooding	2	pending funding source		Milton		\$5,000,000				X	Pending funding	1.5 to 2 years	E
119		Cedar Street Stormwater Improvement	Provide for additional stormwater improvements/structures to prevent flooding of property and structures during heavy rain events.	Flooding	2	pending funding source		Milton		\$500,000				X	Pending funding	1 to 1.5 years	E
120		Roadside Message Board Systems	Provide one vehicle capable of towing a 4,000 pound trailer. Two trailers equipped with solar energy powered electronic message boards that can be transported to incident scenes to provide curfew evacuation or other important information during emergencies.	All	1,4	pending funding source		Milton		\$70,000				X	Pending funding	9 to 12 months	E

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											New	Completed	Deleted	Deferred	If Deferred Why?		
121	29	Ward Basin Rd. S of I-10 drainage	Enhance the storm water conveyance system to eliminate/reduce flooding of homes, property and streets. This area experiences serious flooding after heavy rain events.	Flooding	2	pending funding source		SRC		\$2,000,000.00	1999 updated 10/15/2009			X	Pending funding	2 to 3 years	E
122	30	Acquisition/Elevation/Relocation of Flood Prone Structures	There are homes and businesses along Blackwater River which flood during heavy rain events. Each location would need to be evaluated on a case by case basis to determine the appropriate solution to limit flood damage	Flooding	1,2	Pending funding source		Milton		\$1,000,000.00	1999			X	Pending funding	2 to 3 years	E
123		Long Street Drainage Project	Enhance the storm water conveyance system to eliminate/reduce flooding of homes, property and streets. This area experiences serious flooding after heavy rain events.	Flooding	2	Pending funding source. Applying for HMGP.	None	SRC		\$125,000	Submitted to LMS Steering Committee 11/5/09					2 to 3 months	N