

Okaloosa County
2011 LMS
Appendix E

PRIORITY	NAME OF PROJECT	YEAR SUBMITTED	PROJECT DESCRIPTION	HAZARDS MITIGATED	MITIGATION GOALS ACHIEVED	FUNDING SOURCE	MATCH (if Applicable)	JURISDICTION	AGENCY RESPONSIBLE FOR IMPLEMENTATION	ESTIMATED COST	PROJECT STATUS				IF DEFERRED, WHY	TIMEFRAME FOR COMPLETION	MITIGATE NEW OR EXISTING?	BENEFICIARY	HMGP ELIGIBLE
											NEW	COMPLETED	DELETED	DEFERRED					
1	Relocate SS and LS on Alconese	2010	The shoreline has retreated leaving the sewer line 5-10 feet into the water. The line needs to be relocated to prevent sewage contamination into the bay and sound. Also, the sewer lift station needs to be relocated out of the roadway and onto an easement nearby.	Storm Surge	yes	City of Fort Walton Beach		City of Fort Walton Beach	City of Fort Walton Water & Sewer	\$108,000.00				X	No Funding	1 year	Existing	City of Fort Walton Beach	Y
2	Development of Master Drainage Plan	1999	Need master plan to mitigate stormwater runoff & flooding	Flood	yes	City of Mary Esther		City of Mary Esther	City of Mary Esther- Public Works	\$75,000.00				X	No Funding	240 days	Existing	City of Mary Esther	Y
3a	Beach Drive/Scranton Estates Area Drainage Improvements	2005	Retrofit drainage improvements to reduce flooding potential.	Flood. Severe Storms	yes	Okaloosa County		Okaloosa County	Okaloosa County- Public Works	\$25,000.00				X	No Funding	180 days	Existing	Okaloosa County	Y
3b	Local Alert Receivers	2010	Receivers for high population areas (Schools, nursing homes, etc.) to alert people to impending weater conditions	All hazards	yes	Okaloosa County		Okaloosa County	Okaloosa County - Public Safety	\$15,000.00				X	No Funding	60 days	New	All Jurisdictions and tourist	Y
3c	Relocate all utilities underground	2010	Relocate unilities underground. The town has already committed to a very small portion of Eglin Pkwy (SR 85) but will need new grant/funding source to continue to the Cinco Bayou bridge.	Hurricane/Tropical Storm	yes	Town of Cinco Bayou		Town of Cinco Bayou	Town of Cinco Bayou and private utilities	\$1,000,000.00				X	No Funding	1 year	Existing	Town of Cinco Bayou	Y
3d	Generators for lift stations, wells, booster stations and wastewater treatment plants	2010	During emergencies with power outages, such as hurricanes, generators are needed to keep lift stations, wells, booster stations, and wastewater treatment plants in working order.	Hurricane & Tropical Storm; and Severe Storms	yes	Okaloosa County		Okaloosa County	OkaloosaCounty - Water & Sewer Dept.	\$1,200,000.00				X	No Funding	1 year	Existing	Unincorporated Okaloosa County within the Okaloosa County Water & Sewer Service Area	Y
3e	Emergency Generators	1999	An automatic transfer emergency generator is needed at Lift Station #1 to prevent sewage overflow into Santa Rosa Sound in case of power failure. An additional portable generator is needed to accommodate other Lift Stations within the City.	Hurricane and Tropical Storm; and Severe Storm	yes	City of Fort Walton Beach		City of Fort Walton Beach	City of Fort Walton Beach - Water & Sewer Dept.	\$37,000.00				X	No Funding	3 months	Existing	City of Fort Walton Beach	Y
3f	Flood Proofing Lift Stations	2010	Storm proof lift stations 4,8,9,10,14,15, & 17. elevate tops of wet wells, valve boxes, relocation of emergency power supplies, and storm hardening controls. To include bulkheads and/or retaining walls	Hurricane & Tropical Storm; Flood; Land Erosion; Severe Storms; and Beach Erosion	yes	City of Valparaiso		City of Valparaiso	City of Valparaiso - Water & Sewer Dept.	\$600,000.00				X	No Funding	3 months	Existing	City of Valparaiso	Y
3g	Restoration of wetlands in Glenwood Park and upgrade the drainage system	2010	Restoration of wetlands in Glenwood Park and upgrade the park's drainage system	Hurricane & Tropical Storm; Flood; Storm Surge	yes	Town of Cinco Bayou		Town of Cinco Bayou	Town of Cinco Bayou - Public Works	\$15,000.00				X	No Funding	1 year	Existing	Town of Cinco Bayou	Y
4a	Undergrounding of Utilities	1999		Hurricane/Tropical Storms		Okaloosa County/Developer		Okaloosa County	Okaloosa County and Developers	\$158,000.00 per mile				X	On going	Required for new developments with a density of 4 dwelling units per acre and	Existing	Unincorporated Okaloosa	Y
5a	Stormwater swales and retention for Maltozos Street area	2014	Provide a stormwater management system for this neighborhood by constructing swales and exfiltration systems.	Flood; Hurricane & Tropical Storm; and Severe Storms	yes	City of Destin		City of Destin	City of Destin- Public Works	\$460,000.00				X	No Funding	1 year	Existing	City of Destin	Y

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5b	85-A Culvert Crossing	1999	Culvert is too small to accommodate stormwater	Hurricane and Tropical Storm; Flood; and Severe Storms	yes	City of Laurel Hill		City of Laurel Hill	City of Laurel Hill - Public Works Dept.	\$30,000.00				X	No Funding	120 days	Existing	City of Laurel Hill	Y
6b	Repetitive Loss Relocation and/or Acquisition	1999	There are several properties, including concrete masonry unit houses built with slab on grade, which flood during storm events. Due to this type of construction, elevation is not an alternative. The structures should be relocated or acquired by the City to prevent future losses.	Flood; Hurricane & Tropical Storm; Severe Storms and Storm Surge	Existing Building Mitigation in Flood-prone locations	City of Fort Walton Beach		City of Fort Walton Beach	City of Fort Walton Beach	\$2,000,000.00 +				X	No Funding	18 months	Existing	City of Fort Walton Beach	Y
7a	High efficiency .2 million gal/day lift station	2011	Installation of new high efficiency .2 million gallon/day lift station. Current lift station handles 50% of all sewage, is located in the flood zone, and is obsolete	Flood; Hurricane & Tropical Storm; Severe Storms and Storm Surge	yes	City of Valparaiso		City of Valparaiso	City of Valparaiso - Public Works Dept.	\$700,000.00				X	No Funding	1 year	Existing	City of Valparaiso	Y
7b	Warning Siren	2010	For all emergency warnings	Hurricane & Tropical Storm; Flood; Severe Storms; Storm Surge; Heat Wave and Drought; and Wildfire	yes	Town of Shalimar		Town of Shalimar	Town of Shalimar	\$30,000.00				X	No Funding	120 days	Existing	Town of Shalimar	Y
8a	Arena Road Drainage Improvements	2010	A portion of Arena Road, an unimproved roadway, holds water during wet periods and floods during high rainfall events. This project would pipe water from the road and direct it to a retention pond.	Hurricane & Tropical Storm; Flood; and Severe Storms	yes	City of Crestview		City of Crestview	City of Crestview - Public Works Dept.	\$51,000.00				X	No Funding	90 days	Existing	City of Crestview	Y
8b	Beal Street Lift Station Relocation	2010	Lift Station is old and in the floodplain. New lift station needs to be in the same vicinity, at a higher elevation.	Hurricane & Tropical Storm; Flood; severe storms; and Storm Surge	yes	Okaloosa County		Okaloosa County	Okaloosa County - Water & Sewer Dept.	\$600,000.00				X	No Funding	18 months	Existing	Unincorporated Okaloosa County within the Okaloosa County Water & Sewer Service Area	Y
9	Retaining Walls for Lift Stations #11, #20, and #21	2010	Lift stations 11, 20, and 21 are subject to occasional flooding but can be protected by the installation of retaining walls.	Hurricane and Tropical Storm; Flood; and Severe Storms	yes	City of Crestview		City of Crestview	City of Crestview - Water & Sewer Dept.	\$18,000.00				X	No Funding	60 days	Existing	City of Crestview	Y
10a	Resurfacing of secondary/residential streets	2010	Resurface the streets maintained by the Town of Cinco Bayou	Hurricane/Tropical Storm and Flooding	yes	Town of Cinco Bayou		Town of Cinco Bayou	Town of Cinco Bayou - Public Works Dept.	\$500,000.00				X	No Funding	1 year	Existing	Town of Cinco Bayou	Y
10b	South Avenue/Thornhill Road Area Drainage Improvements	2010	Regional stormwater management and drainage improvements.	Hurricane & Tropical Storm; Flood; and Severe Storms	yes	Okaloosa County		Okaloosa County	Okaloosa County - Public Works Dept.	\$5,000,000.00				X	No Funding	770 days	Existing	Unincorporated Okaloosa County within the Thornhill Road Area	Y
10c	Shady Lane/Woodlawn Drainage Problems	2010	Persistent drainage problems causing flooding and road closures	Hurricane & Tropical Storm; Flood; and Severe Storms	yes	City of Crestview		City of Crestview	City of Crestview - Public Works Dept.	\$412,000.00				X	No Funding	150 days	Existing	City of Crestview	Y
10d	Racetrack Road Sanitary Sewer Rehab	2010	Rehab on 18" gravity sewer line made of vitrified clay. It is crumbling and allowing infiltration into the sewer system.	Hurricane/Tropical Storm and Flood	yes	Okaloosa County		Okaloosa County	Okaloosa County - Water & Sewer Dept.	\$1,800,000.00				X	No Funding	6 months	Existing	Unincorporated Okaloosa County within the Racetrack Road area	Y
10e	Force main upgrade, Lift Station #10	2010	Increased flows during heavy rains and hurricane conditions overwhelm the force main at Lift Station #10 that serves the county jail and surrounding area.	Hurricane & Tropical Storms; Flood; and Severe Storms	yes	City of Crestview		City of Crestview	City of Crestview - Water & Sewer Dept.	\$300,000.00				X	No Funding	90 days	Existing	City of Crestview	Y

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10f	Elevation of Repetitive Loss Structures	1999	Several wood frame houses with a crawl space underneath are in need of elevation or acquisition due to frequent flooding during storm events.	Flood, Hurricane/Tropical Storm, Storm Surge	Existing Building Mitigation in Flood-prone locations	City of Fort Walton Beach		City of Fort Walton Beach	City of Fort Walton Beach - Building Dept.	\$540,000.00				X	No Funding	1 year	Existing	City of Fort Walton Beach	Y
11a	Intersection Mast Arms	2010	All traffic signals that are not currently on mast arms rated at 140 mph need to be updated. There are six intersections for a total of 18 mast arms needed.	All hazards	Building Construction and Wind; Communications	City of Fort Walton Beach		City of Fort Walton Beach	City of Fort Walton Beach - Public Works Dept.	\$896,000.00				X	No Funding	1 year	Existing	All Jurisdictions - mast arms are located on Hurricane evacuation routes	Y
11b	Elevated Potable Water Storage Tank-Kennedy Lakes Area	2010	The Kennedy Lakes area in NW Crestview is plagued by low water pressures. While the pressure is adequate to provide water to residences, it is dangerously low for fire protection. The storage tank is necessary to provide additional storage and head pressure to fight wildfires or multiple structure fires in this area.	Wildfire	yes	City of Crestview		City of Crestview	City of Crestview - Water & Sewer Dept.	\$1,000,000.00				X	No Funding	270 days	Existing	City of Crestview	Y
11c	Port Dixie Stormwater System Repair	2010	Stormwater drainage analysis and infrastructure repair/replacement for the Port Dixie drainage area to resolve regional flooding and stormwater problems.	Hurricane & Tropical Storm; Flood; and Severe Storms	yes	Okaloosa County		Okaloosa County	Okaloosa County - Public Works Dept.	\$5,000,000.00				X	No Funding	770 days	Existing	Unincorporated Okaloosa County within the Port Dixie Area	Y
11d	standby generators at 8 power supply locations	2011	Installation of standby generators at each of 8 existing un-interruptable power supply locations. Ensures continued operation of cable communication system for emergency broadcast capabilities	All hazards	yes	City of Valparaiso		City of Valparaiso	City of Valparaiso - Public Works Dept	\$77,000.00				X	No Funding	6 months	Existing	City of Valparaiso	Y
11e	Bluewater Bay MSBU 350 acres stormwater basin repair	2014	stormwater darinage system repairs	Hurricane & Tropical Storm; Flood; and severe storms	yes	Okaloosa County/Bluewater Bay MSBU		Okaloosa County	Okaloosa County/Bluewater Bay MSBU	\$400,000.00				X		2 Years	Existing	Unincorporated Okaloosa county within the Bluewater Bay area	Y
11f	Northern Pines - Forest Heights Drainage Improvements	2010	Regional stormwater management and drainage improvements.	Hurricane & Tropical Storm; Flood; and Severe Storms	yes	Okaloosa County		Okaloosa County	Okaloosa County - Public Works Dept.	\$5,000,000.00				X	No Funding	770 days	Existing	Unincorporated Okaloosa County within the Forest Heights Area	Y
11g	Bryn Mawr Subdivision Drainage	2010		Flood	yes	City of Mary Esther		City of Mary Esther	City of Mary Esther	\$700,000.00				X	No Funding	120 days	Existing	City of Mary Esther	Y
12a	Acquisition of Emergency Generators and Traffic Signal Quick Disconnects		Acquisition of dedicated portable generators and quick disconnects for traffic signals, so that vehicles can safely operate during a loss of electrical power associated with a hurricane or other disaster	All Hazards	yes	City of Crestview		City of Crestview	City of Crestview - Public Works Dept.	\$3,300.00				X	No Funding	60 days	Existing	All jurisdictions- Hwy 85 is a hurricane evacuation route	Y
12b	Generator for City Hall	2014	install 250 KW generator for City Hall	All hazards	yes	City of Niceville		City of Niceville	City of Niceville - Public Works Dept.	\$250,000.00				X	No Funding	30 days	Existing	City of Niceville	Y
12c	Island #2 and #3 Lift Station Retrofit		Replace electrical and control systems at 3 coastal lift stations that have damaged by wind and salt.	Hurricane & Tropical Storm; Flood; and Storm Surge	yes	Okaloosa County		Okaloosa County	Okaloosa County - Water & Sewer Dept.	\$225,000.00				X	No Funding	1 year	Existing	Unincorporated Okaloosa County within the Okaloosa Island area and tourist	Y

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12d	Stormwater drainage system at Edwin's Elementary School	2014	Install new stormwater drainage system at Edwin's Elementary School	Hurricane & Tropical Storm; and Flood	yes	Okaloosa County School Board		Okaloosa County School Board	Okaloosa County School Board - Facilities Dept.	\$700,000.00				X	No Funding	1 year	Existing		Y
12e	Stormwater drainage system at Florosa Elementary School	2014	Install new stormwater drainage system at Florosa Elementary School	Hurricane & Tropical Storm; and Flood	yes	Okaloosa County School Board		Okaloosa County School Board	Okaloosa County School Board - Facilities Dept.	\$450,000.00				X	No Funding	1 year	Existing		Y
13a	8 Traffic Signals-Quick Disconnect for Highway 98		Provide hardware to interface post-storm power sources to aid in efficient traffic control and to free up emergency personnel for other efforts	All hazards	yes	City of Destin		City of Destin	City of Destin - Public Works Dept.	\$40,000.00				X	No Funding	6 months	Existing	All jurisdictions - Hwy 98 is an evacuation route	Y
13b	Stormwater drainage system at City of Mary Esther City Hall	2014	Repair and replace the underground stormwater system	Hurricane & Tropical Storm; and Flood	yes	City of Mary Esther		City of Mary Esther	City of Mary Esther- Public Works	\$45,150.00				X	No Funding	6 months	Existing	City of Mary Esther	Y
13c	Repair and replace bridge on Christobal Rd.	2014	Repair and replace underground stormwater infrastructure	Hurricane & Tropical Storm; and Flood	yes	City of Mary Esther		City of Mary Esther	City of Mary Esther - Public Works	\$482,150.00				X	No Funding	1 year	Existing	City of Mary Esther	Y
13d	Sylvania Heights Drainage Improvements Phase 2		Retrofit drainage improvements to reduce flooding potential.	Hurricane & Tropical Storm; and Flood	yes	Okaloosa County		Okaloosa County	Okaloosa County - Public Works Dept.	\$5,000,000.00				X	No Funding	770 days	Existing	Unincorporated Okaloosa County within the Sylvania Heights area	Y
13e	Stormwater drainage repair on Bynn Mawr Blvd.	2014	Repair and replace underground stormwater infrastructure	Hurricane & Tropical Storm; Severe Storms and Flood	yes	City of Mary Esther		City of Mary Esther	City of Mary Esther - Public Works	\$159,710.00				X	No Funding	1 year	Existing	City of Mary Esther	Y
13f	Shoal River Dr. dam	2010	replace old piping in existing on golf course lake (Shoal River Drive is located on top of this dam)	Dam Safety	yes	Okaloosa County		Okaloosa County/NWFLWMD	Okaloosa County/NWFLWMD	\$300,000.00				X	No Funding	90 days	Existing	Unincorporated Okaloosa County within the Shoal River area	Y
13g	Stormwater drainage repair on Shrewsbury Blvd.	2014	Repair & replace underground stormwater infrastructure and right-of-way erosion	Hurricane & Tropical Storm; Severe Storms and Flood	yes	City of Mary Esther		City of Mary Esther	City of Mary Esther - Public Works	\$12,850.00				X	No Funding	60 days	Existing	City of Mary Esther	Y
13h	Stormwater drainage repairs on North Street	2014	Repair and replace stormwater inlets and fence encompassing the stormwater detention pond on North Street	Hurricane & Tropical Storm; Severe Storms and Flood	yes	City of Mary Esther		City of Mary Esther	City of Mary Esther - Public Works	\$33,680.00				X	No Funding	90 days	Existing	City of Mary Esther	Y
13i	Stormwater drainage repairs on Caswell Circle	2014	Repair & replace underground stormwater infrastructure and right-of-way erosion	Hurricane & Tropical Storm; Severe Storms and Flood	yes	City of Mary Esther		City of Mary Esther	City of Mary Esther - Public Works	\$31,050.00				X	No Funding	1 year	Existing	City of Mary Esther	Y
13j	Right-of-way erosion repair on N. Lorraine Drive	2014	Repair right-of-way due to erosion	Hurricane & Tropical Storm; Severe Storms and Flood	yes	City of Mary Esther		City of Mary Esther	City of Mary Esther - Public Works	\$8,725.00				X	No Funding	6 months	Existing	City of Mary Esther	Y
13k	Stormwater drainage repairs on S. Lorraine Drive	2014	Repair & replace underground stormwater pipes & inlets at intersections along S. Lorraine Drive	Hurricane & Tropical Storm; Severe Storms and Flood	yes	City of Mary Esther		City of Mary Esther	City of Mary Esther - Public Works	\$387,300.00				X	No Funding	1 year	Existing	City of Mary Esther	Y
13l	Stormwater drainage repairs on Sussex Road	2014	Repair & replace underground stormwater infrastructure and grade ditch on Sussex Road	Hurricane & Tropical Storm; Severe Storms and Flood	yes	City of Mary Esther		City of Mary Esther	City of Mary Esther - Public Works	\$50,250.00				X	No Funding	6 months	Existing	City of Mary Esther	Y
13m	Stormwater drainage repairs at Page Bacon & Joann Lane	2014	Repair & replace underground stormwater infrastructure	Hurricane & Tropical Storm; Severe Storms and Flood	yes	City of Mary Esther		City of Mary Esther	City of Mary Esther - Public Works	\$81,200.00				X	No Funding	6 months	Existing	City of Mary Esther	Y
13n	Stormwater drainage repairs at Dawn Lane & Emory Drive	2014	Repair & replace underground stormwater pipes & inlets at intersection of Dawn Lane and Emory Drive	Hurricane & Tropical Storm; Severe Storms and Flood	yes	City of Mary Esther		City of Mary Esther	City of Mary Esther - Public Works	\$236,653.00				X	No Funding	1 year	Existing	City of Mary Esther	Y

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14a	Portable Generators for Traffic Signals	2010	Provide a post-storm power source for traffic signals to move traffic and free up emergency personnel for other efforts	All hazards	yes	City of Destin		City of Destin	City of Destin - Public Works Dept.	\$35,000.00				X	No Funding	6 months	Existing	All Jurisdictions - Hwy 98 is an evacuation route	Y
14b	Traffic Signal Upgrade to Mast Arm	2010	Only a few traffic signals in Crestview have been upgraded to mast arms. Because the major highways in Crestview are hurricane evacuation routes the mast arms are needed to resist damage by high winds	All hazards	yes	City of Crestview		City of Crestview	City of Crestview - Public Works Dept.	\$3,000,000.00				X	No Funding	6 months	Existing	City of Crestview and All Okaloosa County- Hwy 85 is a hurricane evacuation route	Y
14c	Armoring Critical Facilities	1999	Fred Hedrick and Chester Pruitt Recreation Centers are utilized as storm shelters and should be retrofitted for 140 mph wind resistance.	Hurricane & Tropical Storm; and Severe Storms	Structural Soundness of Existing Local Government Centers; Availability of Public Sheltering	City of Fort Walton Beach		City of Fort Walton Beach	City of Fort Walton Beach - Public Works Dept.	\$138,000.00				X	No Funding	6 months	Existing	City of Fort Walton Beach	Y
15b	Upland retaining wall - Lions Park	2014	Install 120 linear feet of upland retaining wall along the remaining unprotected shore line at Lions park	Beach Erosion; and Storm Surge	yes	City of Niceville		City of Niceville	City of Niceville - Public Works Dept.	\$12,000.00				X	No Funding	6 months	Existing	City of Niceville	Y
16a	Water distribution isolation valves	2011	Installation of water distribution isolation valves to preserve water quality and losses in the event of system depressurization for any reason	Hurricane & Tropical Storms; Flood; Severe Storms; Erosion and storm Surge	yes	City of Valparaiso		City of Valparaiso	City of Valparaiso - Public Works Dept	\$150,000.00				X	No Funding	1 year	Existing	City of Valparaiso	Y
16b	Relocation, elevation, or acquisition	2014	various locations throughout unincorporated Okaloosa county which frequently flood.	Hurricane & Tropical Storms; Flood; Severe Storms; Erosion and Storm Surge	yes	Okaloosa County		Okaloosa County	Okaloosa County	\$ 2,000,000.00 +				X	No Funding	1 year	Existing	Okaloosa County	Y
17a	New Public Works Maintenance Yard	2010	Construct new public works maintenance garage in accordance with Florida Building Codes	Hurricane & Tropical Storms; Flood; and Severe Storms	yes	City of Valparaiso		City of Valparaiso	City of Valparaiso - Public Works Dept	\$750,000.00				X	No Funding	18 months	New	City of Valparaiso	Y
17b	Wind Retrofit of Golf Course Clubhouse & Develop Backup Emergency Operation Center	1999	The Golf Course Clubhouse does not currently meet the 140 mph wind code for building construction.	Hurricane & Tropical Storm; Flood; and Severe Storms	Structural Soundness of Existing Local Government Centers	City of Fort Walton Beach		City of Fort Walton Beach	City of Fort Walton Beach - Public Works Dept.	\$100,000.00				X	No Funding	6 months	Existing	City of Fort Walton Beach	Y
18a	Redesign of stormwater culvert on Brewer Circle	2014	Redesign and replace stormwater culvert behind 142 - 162 Brewer Circle	Hurricane & Tropical Storm; Flood; and Severe Storms	yes	City of Mary Esther		City of Mary Esther	City of Mary Esther - Public Works	\$300,000.00				X	No Funding	6 months	Existing	City of Mary Esther	Y
18b	Brewer Circle Concrete Culvert	2013	Redesign and replace stormwater culvert	Flood, Hurricane/Tropical Storm	no	City of Mary Esther		City of Mary Esther	City of Mary Esther	\$350,000.00				X	No Funding	120 days	Existing	City of Mary Esther	Y
19a	Stormwater improvements on Brande Court & Mande Court	2014	redesign and replace the existing stormwater darinage system for both streets	Hurricane & Tropical Storm; Flood; and Severe Storms	yes	Town of Shalimar		Town of Shalimar	Town of Shalimar	\$30,000.00				X	No Funding	6 months	Existing	Town of Shalimar	Y
19b	County Wide Wind Retrofit	2011	Hardening of conventional single famile detached homesteaded dwellings to meet current FBC wind requirements	All Hazards	yes	ALL Jurisdictions	25% Private	All Jurisdictions	All Jurisdictions	\$3,000,000.00				X	No Funding	1 year	Existing	All Jurisdictions	Y
20	Roof replacement Carvier Hill Administration	2014	replacing the roof over the meeting room and freeexer at Carver Hill Administration Complex	All hazards	yes	Okaloosa County School Board		Okaloosa County School Board	Okaloosa County School Board - Facilities Dept.	\$500,000.00				X	No Funding	6 months	Existing	All Jurisdictions	Y
REMOVED PROJECTS																			

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4b	Stormwater swales and retention for Sandalwood Drive	2014	Provide a stormwater management system for this multi-family neighborhood by constructing swales and exfiltration systems.	Flood; Hurricane & Tropical Storm; and Severe Storms	yes	City of Destin		City of Destin	City of Destin - Public Works	\$384,750.00				X	No funding	Completed	Existing	City of Destin	Y
6a	Replace culverts and swale system in Indian Bayou S/D	2014	replace deteriorated metal culvert pipes and re-establish the roadside swale system	Flood; Hurricane & Tropical Storm; and Severe Storms	yes	city of Destin		City of Destin	City of Destin - Public Works	\$750,000.00				X	No Funding	Completed	Existing	City of Destin	Y
6c	Stormwater swales for Calhoun Avenue	2014	establish the roadside swale system for this area	Flood; Hurricane & Tropical Storm; and Severe Storms	yes	City of Destin		City of Destin	City of Destin - Public Works	\$300,000.00				X	No Funding	Completed	Existing	City of Destin	Y
15a	Permanent Stabilization of Norriego Point	1999	Norriego Point is the tip of Holiday Isle and provides protection to Destin harbor. Project anticipates stabilizing or hardening the point for improved storm protection, minimizing harbor channel shoaling and to preserve habitat and recreational areas provided by the point	Beach Erosion; and Storm Surge	yes	City of Destin		City of Destin	City of Destin - Public Works Dept.	\$10,200,000.00				X	No Funding	Completed	Existing	City of Destin and tourist	Y
4d	Stormwater swales and retention for Kelly Street area	2014	Provide a stormwater management system for this neighborhood by constructing swales and exfiltration systems.	Flood; Hurricane & Tropical Storm; and Severe Storms	yes	City of Destin		City of Destin	City of Destin - Public Works	\$925,805.00				X	No Funding	Completed	Existing	City of Destin	Y
4c	Stormwater swales and retention for Joe's Bayou area	2014	Provide a stormwater management system for this neighborhood by constructing swales and exfiltration systems.	Flood; Hurricane & Tropical Storm; and Severe Storms	yes	City of Destin		City of Destin	City of Destin - Public Works	\$649,266.00				X	No Funding	Completed	Existing	City of Destin	Y