

DUVAL COUNTY

Local Mitigation Strategy

Mitigation Initiatives | Project List

Current as of:

4/22/2019

Current List of Mitigation Initiatives: Duval County Local Mitigation Strategy

Current Project List											
Project Number	Jurisdiction (Location)	Project Name	Project Description	Hazards To Be Mitigated	Funding Source	Match (if applicable)	Responsible Agency	Estimated Cost (\$)	Status (New/Completed/Ongoing/Deferred/If Deferred – Why?)	Completion Timeframe	Mitigate New or Existing? (N/E)
Goal 1 Reduce Risk											
1	City of Atlantic Beach	Master Drainage Plan	Master Plan and design comprehensive stormwater/drainage of Atlantic Beach	F/SS	Multiple/ Local/ State/ Federal (include post disaster funding)	Y	Atlantic Beach	30,000	Deferred LMS Project List as of 4.13.17; no funding	More than 12 months	E and N
2	City of Atlantic Beach	Donner Subdivision Sewer Retrofit	Atlantic Beach Upgrades	F/SS	HMGP, Tropical Storm Debby Tier I	Y	Atlantic Beach	155,000	In Progress	More than 12 months	E
3	City of Atlantic Beach	Area B Sewer Upgrade	Area B Sewer Upgrade 3600 l.f. of pipe. Line existing manholes, complete point repairs	F/SS	Not Yet Identified	Y	Atlantic Beach	200,000	Not Yet Started, no funding identified	More than 12 months	E
4	City of Atlantic Beach	Sewer Retrofit	Area D Sewer Pipe Upgrade - more than 50 yrs. Old, 3300 l.f...	F/SS	HMGP Tier 3	Y	Atlantic Beach	165,000	Not yet started, no funding identified	More than 12 months	E
6	City of Atlantic Beach	Sewer Pipe Upgrade Phase 1	Forrestal Sewer Pipe Upgrade – Phase I	F/SS	HMGP Tier III	Y	Atlantic Beach		To be submitted to DEM in 2015 – No status update	More than 12 months	E
7	City of Atlantic Beach	Camelia Street Lift Station Generator	Purchase and install a generator at the sewer lift station at 302 Camelia Street	CID	Post Disaster Funding	Y	City of Atlantic Beach Department of Public Utilities	100,000	New	6 Months	E

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8	City of Atlantic Beach	Aquatic Gardens Flood Mitigation	This project will replace an insufficient box culvert to alleviate the identified main pinch point and reconstruct the adjacent roadway. If deemed necessary, property may also be acquired to enlarge the existing retention pond servicing the area.	F, SS	Post Disaster Funding	Y	City of Atlantic Beach Public Works Department	2,000,000	New	24 Months	E
9	City of Atlantic Beach	Mayport Road Lift Station Force Main Upgrade	Replace aging cast iron sewer force main from 799 Mayport Road Sanitary Sewer Lift Station to Donner Road discharge manhole (approximately 2,300 LF).	F, SS	Post Disaster Funding	Y	City of Atlantic Beach Department of Public Utilities	300,000	New	6 Months	E
10	City of Atlantic Beach	Sherman Creek Flood Mitigation	Flood mitigation measures, including the construction of a bulkhead/retaining wall to prevent the flooding of Sherman Creek, which bi-sects the property containing City Hall and the Police Department Building/JFRD Fire Station #55, both critical facilities.	F, SS	Post Disaster Funding	Y	City of Atlantic Beach Public Works Department	500,000	New	24 Months	E

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11	City of Atlantic Beach	Sherman Creek Lagoon Flood Mitigation	Dredging of a portion of Sherman Creek Lagoon (from the City Hall/Commission Chambers/Police Department Building property to at Plaza Drive to the Howell Park area) to return the lagoon to its previous depth of 8-10 feet.	F, SS	Post Disaster Funding	Y	City of Atlantic Beach Public Works Department	2,000,000 – 4,000,000	New	24 Months	E
12	City of Atlantic Beach	Stanley Road Flood Mitigation	Replace all existing drainage piping related to a flood prone area to redirect storm water to an FDOT-owned retention pond at Mayport Road.	F, SS	Post Disaster Funding	Y	City of Atlantic Beach Public Works Department	600,000	New	24 Months	E
13	City of Atlantic Beach	West Plaza at Gladiola Flood Mitigation	Emplace a filter box and flat gate valve at the intersection of West Plaza Street and Gladiola Street.	F, SS	Post Disaster Funding	Y	City of Atlantic Beach Public Works Department	200,000	New	24 Months	E
14	City of Atlantic Beach	Cutlass Drive Box Culvert Replacement	This project entails replacing the existing 4-foot-by-6-foot box culvert in the Hopkins Creek Ditch at Cutlass Drive in the Hopkins Creek Drainage basin with a double 4-foot-by-6-foot box culvert.	F, SS	Pre-Disaster Funding, Post Disaster Funding	Y	City of Atlantic Beach	\$450,000	New	12 Months	N

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15	City of Atlantic Beach	Mary Street Stormwater Improvements	This project entails restoration of an existing stormwater infrastructure via replacement of undersized driveway culverts and roadway culverts in the vicinity of Mary Street between Dutton Island Road, Stewart Street and Main Street. The project also consists of the regrading of drainage swales on the south side of Stewart Street.	F/SS	Pre-Disaster Funding, Post Disaster Funding	Y	City of Atlantic Beach	\$450,00	New	16 Months	N
16	Town of Baldwin	Drainage master plan	Town of Baldwin drainage improvement plan	F/SS	Multiple/ Local/ State/ Federal (include post disaster funding)	Y	Baldwin	100,000	In Progress	More than 12 months	E
17	All Beaches Municipalities, Duval	Beach Renourishment Program	Beach erosion control project - program to mitigate storm surge damage - all Beaches municipalities requested reincorporation into the 2015 LMS	F/SS/W/ ACC	US Corps of Engineer Capital Improvement Budget		US-ACE	10+ miles, \$3-5M per mile, \$22 Million	Beaches Renourishment completed in 2016	36 Months	E

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18	All Beaches Municipalities, Duval	Sand Dune Revegetation	Jacksonville Beach Sand Dune Revegetation	F/SS/W/ACC	Not Known	Not Known	Jacksonville Beach	10 -15 M	Deferred, no funding identified	More than 12 months	E
19	Jacksonville Beach	Utilities	East end of 3rd Street between Seagate and 7th avenue N	F/SS/W	TBD	Not Known	Jacksonville Beach		Deferred – No Funding	Not Known	E
20	Jacksonville Beach	Utilities	East of 3rd St. between 17th Ave S. and St. Johns County line	F/SS/W	TBD	Not Known	Jacksonville Beach		Deferred – No Funding	Not Known	E
21	City of Jacksonville Public Works	McCoys Creek Project Phase I	Floodplain restoration adjacent to McCoy's Creek, and improvements to the flow characteristics of the creek	F/SS	Stormwater fund; Bond funds, Fed and State aid if available	Not Known	Jacksonville Public Works	27,000,000	Deferred, insufficient funding in the utility fee fund	More than 12 months	E
22	City of Jacksonville Public Works	McCoys Creek Project Phase II	Construction of a 40 acre storm water management facility	F/SS	Stormwater fund; Bond funds, Fed and State aid if available	Not Known	Jacksonville Public Works	23,000,000	Deferred, insufficient funding in the utility fee fund	More than 12 months	E

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23	City of Jacksonville Public Works	Hogan’s Creek Drainage	A. Hogan Creek Drainage Improvement Project - A. Improved conveyance under the Arlington Street Expressway B. Off-line Regional Stormwater Facility at the Hart Expressway C. In-line Regional Stormwater Facility at Liberty Street D. Relocation of repetitive loss properties	F/SS	Stormwater fund; Bond funds, Fed and State aid if available	Not Known	Jacksonville Public Works	15,000,000	Deferred, insufficient funding in the utility fee fund	More than 12 months	E
24	City of Jacksonville Public Works	Moncrief Creek Drainage	A. Moncrief Creek Drainage Improvement Project - Bank stabilization and channel widening between 33rd Street and Gulf View. B. In-line Regional Stormwater Facility at Gulf View C. Bank stabilization from 26th street to 16th street D. Off-line Regional Stormwater Facility Relocation of repetitive loss properties as applicable	F/SS	Stormwater fund; Bond funds, Fed and State aid if available	Not Known	Jacksonville Public Works	15,000,000	Deferred, insufficient funding in the utility fee fund	More than 12 months	E

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25	Jacksonville Public Works	“Emerald Necklace project”	flood mitigation for Hogan’ Creek and Springfield Neighborhoods – wet detention ponds	F/SS	PDM 2013	Y	City of Jacksonville	2,000,000	Submitted to FEMA in 2013 PDM. No status update	More than 12 months	E
26	City of Jacksonville Public Works	Pump Station Critical Facility Mitigation	Install new pump stations, enclosures, and accessories at (7) locations: Hillman Drive, Myrtle Avenue, Hilly Road, Bradley Road, McGirt’s Creek Park, Sandalwood Canal, Jessie Street	F, SS, CID	Post Disaster Funding	Y	City of Jacksonville	275,000	New	More than 12 months	E
27	City of Jacksonville Public Works	Drainage Improvements	Improvements for the interior drainage system of the Jacksonville Zoo and Gardens	F, SS	Post Disaster Funding	Y	Jacksonville Zoo and Gardens	50,000	New	12 months	E
28	Jacksonville Public Works	Dinsmore Area Drainage Improvements	F/SS North side of Jacksonville correct flooding	F/SS	State and Federal	Not Known	City of Jacksonville	4,522,000	Not yet submitted	More than 12-months	E
29	Jacksonville Sheriff’s Office (JSO)	Main Jail Retrofit	Elevate Generator serving Main Jail	F/SS	HMGP Tier III	Y	JSO/City Public Bldgs.	200,000	Not yet submitted	More than 12 months	E
30	City of Neptune Beach	Stormwater	Stormwater pumping facility for Hopkins Creek	F/SS	Multiple/ Local/ State/ Federal (include post disaster funding)	Y	Neptune Beach	Not Known	Deferred; no funding	More than 12 months	C

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31	City of Neptune Beach	Bal Harbor Estates Sanitary Sewer Rehabilitation and Restoration	Post Disaster Drainage project for neighborhood impacted by Tropical Storm Debby - Engineering Study	F/SS	HMGP Tier I	Y	Neptune Beach	600,000 Phase One Engineering Study	In Progress	36 months	E
32	City of Neptune Beach	Comprehensive Drainage Study	Master Plan and design for comprehensive stormwater/ drainage of Neptune Beach	F/SS	Multiple/ Local/ State/ Federal (include post disaster funding)	Y	Neptune Beach	300,000	Deferred; no funding	More than 12 months	E and N
33	City of Neptune Beach	8-inch Sanitary Sewer Force Main Extension	Northwest Regional Water Treatment Plant – Florida Blvd.	F/SS	HMGP Tier III	Y	Neptune Beach	750,000	Advanced to DEM not selected for funding	More than 12 months	E
34	City of Neptune Beach	Sewer Rehabilitation	400 -500 Block	F/SS	HMGP Tier III	Y	Neptune Beach	2,000,000	Advanced to DEM not selected for funding	More than 12 months	E
35	City of Neptune Beach	Treatment Plant	Anoxic Tank Expansion Wastewater Treatment Plant	F/SS	Post Disaster Funding	Y	Neptune Beach	125,000	Not yet submitted	More than 12 months	E
36	City of Neptune Beach	Florida Blvd. and 5 th Street Culvert Upgrade	135 l.f. of corrugated pipe at end of useful life, undersized and restricting flow	F/SS	Post Disaster Funding	Y	Neptune Beach	750,000	Not yet submitted	More than 12 months	E
37	City of Jacksonville	Underground Utility Placement	Pre-disaster plan for post disaster underground utility placement	F/SS/W/ CID	Multiple- HMGP/ CIP	Y	JEA	Not Known	Ongoing	Ongoing	N and E

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38	City of Jacksonville	Drawbridge Program	Replacement program for 35 drawbridges on designated evacuation routes (Hecksher Road bridges and Main Street Bridge maintenance in progress)	F/SS/W	Multiple/Local/ State/ Federal	Y	F-DOT/ Local Jurisdictions	10,000,000	Ongoing	Ongoing	E
39	City of Jacksonville	Emergency Generators – Critical Facilities	Funding Assistance for Critical Facility Generators (Countywide)	F/SS/W	Multiple/ Local/ State/ Federal	Y	EPD coordinating with local jurisdictions	750K for a SpNS shelter as example	Ongoing	More than 12 months	E and N
40	City of Jacksonville	Stormwater/ Drainage Infrastructure	Implementation of Stormwater Management Plans/ Maintenance of drainage Infrastructure	F/SS	Multiple/ Local/ State/ Federal (include post disaster funding)	Y	Local jurisdictions	Not Known	Ongoing	More than 12 months	E and N
41	City of Jacksonville	Study of stormwater retention and basins	Study of regional cumulative impacts of natural stormwater retention systems and storm basins	F/SS	City of Jacksonville CIP and stormwater utility fee/State/ Federal	Y	Jacksonville	5,000,000	Deferred, insufficient funding in the utility fee fund	More than 12 Months	E and N
42	City of Jacksonville	Wildfire Mitigation Projects	Fuel reduction around critical facilities and residential areas	WF	State/ Federal	Not Known	Florida Forestry Service /Jacksonville Fire and Rescue	Master planning 50,000	Ongoing	More than 12 months – last project Town of Baldwin Firewise program	E and N

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43	Duval County Public Schools (DCPS)	DCPS facilities varied storm drainage improvements	(Fletcher HS, Atlantic Beach #65, Fort Caroline MS #230, Fort Caroline ES #235, Butler MS 168, Lakeshore MS #69, Maintenance Shop #67, James Weldon Johnson #152, Englewood ES #87, Parkwood Heights #204, Englewood HS, Mandarin Oaks ES #258, Mandarin HS, Douglas Anderson HS, Baldwin HS, Venetia #68, Sadie Tullis #116, Cedar Hills ES 397	F/SS/W			Storm water management fund/ DOE/ DCPS	5,000,000	Deferred, insufficient funding	More than 12 months	E and N
44	Brooks Rehabilitation Center	Brooks Bartram Green Houses Emergency Power Project	Install a new 80KW diesel generator (1-phase 240 volt) to provide a 100-amp emergency circuit to each Green House. The emergency circuit in each Green House would allow emergency power connection to the access control system, kitchen, and one (1) heat pump.	CID	HMGP	Y – 25%	Brooks Skills Nursing Facility A, Inc.	122,276	Submitted Under DR-4283, being reviewed.	2 Months	N

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45	Brooks Rehabilitation Center	Brooks Bartram Lakes Emergency Power Project	Install a utility generator tap box for emergency power outlets at the Assisted Living Facility, which is also licensed as an Extended Congregate Care (ECC) facility. The existing emergency circuit would allow emergency power connection to the resident rooms. The new breakers will be interlocked with the existing utility main breakers, so there will be no way to back feed the normal utility power with the temporary generated power.	CID	HMGP	Y – 25%	Brooks Skills Nursing Facility A, Inc	85,697	Submitted Under DR-4283, being reviewed.	2 Months	N

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46	Brooks Rehabilitation Center	Brooks Corporate Administrative Additional Emergency Power Project	Install two (2) emergency duplex receptacles and convert all the existing light fixtures to emergency power in the Brooks Rehabilitation Hospital Corporate Administrative building, which will enable the building to shelter Hospital medical and support staff during an emergency or event. The Brooks Rehabilitation Hospital Corporate Administrative building is also houses and is utilized as the Alternate Hospital Command Center. These emergency duplex receptacles and lighting will be connected to an existing emergency power generator.	CID	HMGP	Y – 25%	Genesis Rehabilitation Hospital, Inc. d/b/a Brooks Rehabilitation Hospital	\$32,313	Submitted Under DR-4283, being reviewed.	2 Months	N

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47	Brooks Rehabilitation Center	Brooks Housing Project Emergency Power Project	Install a new 180KW diesel generator to provide a 600 amp emergency distribution to a housing project that will support the Brooks Rehabilitation Hospital. This size emergency distribution would allow emergency power connection the access control system, special needs electric motorized wheelchairs, durable medical equipment, kitchen units on each floor, critical outlet and light fixture in each room, fire alarm panel, water heaters, all A/C climate control equipment and egress lighting.	CID	HMGP	Y – 25%	Genesis Rehabilitation Hospital, Inc. d/b/a Brooks Rehabilitation Hospital	\$616,723	Submitted Under DR-4283, being reviewed.	2 Months	N
48	Brooks Rehabilitation Center	Brooks Network Command Center & Alternate Hospital Command Center Project		CID		Y – 25%	Genesis Rehabilitation Hospital, Inc. d/b/a Brooks Rehabilitation Hospital	\$90,000.00	Submitted Under DR-4283, being reviewed.	2 Months	N

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49	Brooks Rehabilitation Center	Brooks Rehabilitation Hospital Command Center Upgrade Project	The upgrade of the existing Hospital Command Center for the purposes of continuity of service and support during an emergency, cyber-attack, or event impacting business operations. These funds will be used to expand existing space, provide additional emergency power, and communications infrastructure available to the Hospital Command Center.	CID	HMGP	Y – 25%	Genesis Rehabilitation Hospital, Inc. d/b/a Brooks Rehabilitation Hospital	\$15,000.00	Submitted Under DR-4283, being reviewed.	2 Months	N
50	Brooks Rehabilitation Center	Brooks Rehabilitation Hospital Emergency Power Upgrade	Install a new 600-amp feeder routed through the connector bridge between Memorial Hospital and Brooks Rehabilitation Hospital to provide emergency power to the Hospital and air conditioning units.	CID	HMGP	Y – 25%	Genesis Rehabilitation Hospital, Inc. d/b/a Brooks Rehabilitation Hospital	\$495,836	Submitted Under DR-4283, being reviewed.	2 Months	N

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51	Brooks Rehabilitation Center	Brooks Rehabilitation Hospital Well with Emergency Power	Drill a new Florida Aquifer well, well pad, permits, pump, water testing, plumbing from Well to building, installation of new 30-amp emergency circuit, new 30-amp breaker to existing emergency power generator, and electrical connections to the new Well pump pressure switch.	CID	HMGP	Y – 25%	32,621.32	\$32,621.32	Submitted Under DR-4283, being reviewed.	2 Months	N

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52	Brooks Rehabilitation Center	Brooks University Crossing Emergency Power Project	Install six (6) emergency duplex receptacles and convert all the existing light fixtures to emergency power in the University Crossing Command Center and maintenance office on the first floor. The University Crossing Conference Room located on the first floor, is also utilized as the University Crossing Command Center. These emergency duplex receptacles will be connected to an existing emergency power generator.	CID	HMGP	Y – 25%	Brooks Skills Nursing Facility A, Inc.	\$89,332	Submitted Under DR-4283, being reviewed.	2 Months	N

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53	Brooks Rehabilitation Center	Brooks University Crossing Well with Emergency Power	Drill a new Florida Aquifer well, well pad, permits, pump, water testing, plumbing from Well to building, installation of new 30-amp emergency circuit, new 30-amp breaker to existing emergency power generator, and electrical connections to the new Well pump pressure switch.	CID	HMGP	Y – 25%		\$32,621.32	Submitted Under DR-4283, being reviewed.	2 Months	N
54	Brooks Rehabilitation Center	Brooks Bartram Campus Well with Emergency Power	Drill a new Florida Aquifer well, well pad, permits, pump, water testing, plumbing from Well to building, installation of new 30-amp emergency circuit, new 30-amp breaker to existing emergency power generator, and electrical connections to the new Well pump pressure switch.	CID	HMGP	Y – 25%	Brooks Skills Nursing Facility A, Inc	\$32,621.32	Submitted Under DR-4283, being reviewed.	2 Months	N

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55	Brooks Rehabilitation Center	Brooks Bartram Crossing Emergency Power Project	Install six (6) emergency duplex receptacles and convert all the existing light fixtures to emergency power in the Bartram Crossing Command Center and maintenance office on the first floor. The Bartram Crossing Command Center is also utilized as the Bartram Campus Command Center. These emergency duplex receptacles will be connected to an existing emergency power generator.	CID	HMGP	Y – 25%	Brooks Skills Nursing Facility A, Inc	\$12,303	Submitted Under DR-4283, being reviewed.	2 Months	N

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56		Brooks Rehabilitation Hospital Central Energy Plant and Decontamination Area Project	This project will also provide a secure and sheltered area, in order to decontaminate emergency, ambulance, public safety, and first responder vehicles and personnel, who have been exposed to hazardous materials. This project will also implement protective measures from Chemical, Biological, Nuclear, Radiological, and Explosive (CBNRE) attacks for two (2) hospitals and one (1) Provisional Level II Trauma Center that are collocated.	CID, CBRNE	HMGP	Y – 25%	Genesis Rehabilitation Hospital, Inc. d/b/a Brooks Rehabilitation Hospital	\$31,000,000	Submitted Under DR-4283, being reviewed.	< 1 Year	N

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57	City of Jacksonville Beach	Coastal Hardening Project – Stormwater Outfall Extensions	Extension of the dune stormwater outfalls to 10 feet seaward of the dune system to avoid breaks and breaches in the dunes that cause flooding to occur from hurricane storm surge or nor'easter events. The current outfall locations require low points/breaks in the dune system, making the dunes more vulnerable to breaches and overflows. Extending the outfalls to 10 feet seaward of the dune system will allow the dune system to be built on top of the stormwater outfall infrastructure, providing a stronger protection system.	F, SS	HMGP	Y – 25%	City of Jacksonville Beach Public Works	254,610	Submitted Under DR-4283, being reviewed.	14 Months	N

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58	City of Jacksonville Beach	Coastal Hardening Project – Dune Walkovers	Increase the height and length of the 49 dune walkovers along 4.1 miles of beaches, to accommodate a higher and continually growing dune system, and to provide for future dune growth. The walkovers sustained damage from Matthew.	F, SS	HMGP	Y – 25%	City of Jacksonville Beach Public Works	1,293,702	Not yet funded	14 Months	
59	City of Jacksonville	Drainage Improvements	Improvements for the interior drainage system of the Jacksonville Zoo and Gardens	F, SS	Post Disaster Funding	Y	Jacksonville Zoo and Gardens	50,000	New	12 months	E
60	Nemours Children’s Clinic	Nemours Children's Specialty Care Clinic Generator	This project will provide back-up power generation for Nemours Children's Specialty Care, Jacksonville's 736,677 square foot Clinic.	CID	Post-Disaster Funding	Y	Nemours Corporate Facilities	\$3,000,000	Submitted under PDMG 2018	24 Months	N

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Goal 2 Decrease Vulnerability											
61	Atlantic Beach	Wind Retrofit of Shutters for the Police Department Building / Fire Station 55 (EOC), Council Chambers, and City Hall	Project will retrofit the EOC, Police Department Building, FS#55, Council Chamber, and City Hall for protection from wind	W	HMGP	Y – 25%	Atlantic Beach Police & Atlantic Beach Public Works Departments	Total cost between \$97,570 & \$315,719	Submitted Under DR-4283, being reviewed.	< 15 Months	N
62	City of Atlantic Beach	Emergency Generator for City Hall	Emergency power support for continuity of government during power outages at City Hall	F/SS/W/CID	Post Disaster Funding	Y	Atlantic Beach	110,000	Tier III under review at DEM	More than 12 months	E
63	City of Atlantic Beach	Public Works Operations Building Generator	Purchase and permanently install a generator to service the Public Works Operations Building at 1200 Sandpiper Lane	CID	Post Disaster Funding	Y	City of Atlantic Beach Public Works Department	150,000	New	6 Months	E
64	Town of Baldwin	City Hall and Fire Station 46	Hardening of critical infrastructure	W	HMGP - 4068 Tier I/landfill tipping fees	Y	Baldwin	65,000	Awarded	18 months	E
65	Town of Baldwin	Critical infrastructure hardening	Post Disaster Shelter	W	HMGP – 1785 Tier I/landfill tipping fees	Y	Baldwin/City of Jacksonville	300,000	In Progress	More than 12 months – to be completed 2015	E
66	City of Jacksonville Beach	Water Plant Generator	Osceola Ave. Water Plant emergency power generator	F/SS/CID	Post Disaster Funding	Y	Jacksonville Beach	400,000	Not yet submitted	More than 12 months	E

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67	City of Jacksonville Beach	Portable Pump Program	portable pumps for lift stations (JEA has FLA WARN system serving region)	F/SS/ACC	State /Federal Post Disaster Funding	Y	JEA/ COJ Public Works	400,000	Not yet submitted	More than 12 months	E
68	City Jacksonville Fire and Rescue	Wind Retrofit Program Group V	Groups of fire stations grouped into phases 1-6 for wind retrofit	W	State/ Federal Varied	Y	City of Jacksonville Fire Rescue	150,000+	Awarded HMGP DR-4337	More than 12 months	E
69	Jacksonville Fire and Rescue Department	Emergency Generators for Fire Stations	Emergency Generator funding for fire stations at risk to power disruption during severe weather.	CID	HMGP (Current: DR-4283)	Y – 25%	Jacksonville Fire and Rescue Department	1,293,702	Awarded HMGP DR-4337	12 Months	
70	City of Jacksonville	Fire and Rescue Boat Dock Mitigation	Install boat lifts to protect rescue vessels from wave action and storm surge, FS #38, #39, #40	F, SS	Post Disaster Funding	Y	City of Jacksonville Fire and Rescue Department	330,000	New	12 months	E
71	City of Jacksonville Public Works	Debris Management	Debris management plan to restore county more quickly after emergency event in disposal of storm-generated debris	F/SS/W	Post Disaster Funding	Y	Public Works of each jurisdiction	13,000,000 up to 75,000,000	Ongoing, based on history with Hurricane Jeanne, Tropical Storm Fay and Tropical Debby Declared Disasters	Annual updates with revisions after each disaster event	E
72	City of Jacksonville	Facilities for shelter retrofit	Ongoing review of buildings capable to sustain retrofit	F/SS/W	Post Disaster Funding	Y	City Park and Recreation Dept.	2,000,000 for retrofit into SpNS shelter capabilities	Not yet funded	More than 12 months	E
73	City of Jacksonville	Public Buildings Retrofits	A. Fleet Management Central Garage Wind Retrofit	W	Post Disaster Funding	Y	Jacksonville Public Works	700,000	Not yet funded	More than 12 months – identified after Tropical Storm Fay	E
74	City of Jacksonville		Ed Ball Bldg. Data Center Hardening	W/CID	Post Disaster Funding	Y	Jacksonville Public Works	300,000	Not yet funded	More than 12 months – identified after Tropical Storm Fay	E

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75	City of Jacksonville Housing Division	Home Retrofit Program	Residential Housing Hardening for Low Income Residents	W	RCMP	Y	FL Dept. Of Business Regulation, FL Division of Emergency Management, building industry; FLASH, Housing Division and EPD	500,000	Ongoing, on funds available through State RCMP	More than 12 months	E
76	City of Jacksonville Public Buildings		Flood Mitigation for Armory (Historic Bldg.)	F/SS	HMGP Tier III	Y	City of Jacksonville Public Works	1,800,000	Submitted to DEM in 2014. No update.	More than 12 months	E
77	City of Jacksonville	Facilities for shelter retrofit	Ongoing review of buildings capable to sustain retrofit	F/SS/W	Post Disaster Funding	Y	City Park and Recreation Dept.	2,000,000 for retrofit into SpNS shelter capabilities	Not yet funded	More than 12 months	E
78	City of Jacksonville Public Works	Flood Ditch System Capabilities	Ditch maintenance and clean out projects	F/SS	Annual Budgets	N	FDOT-City Public Works/local governments	Included in operations budgets	Ongoing	Annual	E
79	City of Jacksonville Emergency Management	Jacksonville Alternate Disaster Warehouse	Hardening of facility serving county EM	W/SS/F	Post Disaster Funding	Y	City of Jacksonville	200,000	Submitted for HMGP-HUR Isaac	More than 12 months	E
80	Jacksonville Sheriff's Office (JSO)	Emergency Generator relocation project	Relocate jail generator & Utilities above BFE	F/SS/ACC	Post Disaster Funding	Y	JSO/City Public Bldgs. Division	901,760	Not yet submitted to DEM	More than 12 months	E
81	City of Neptune Beach	Generator Project	Generator for City Hall	F/SS/CID	Post Disaster Funding	Y	Neptune Beach	100,000	Not yet submitted	More than 12 months	E

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82	Duval County	Hurricane Risk Sheltering Program	Shelter assessment and retrofit program	F/SS/W	Multiple/ Local/ State/ Federal (include post disaster funding)	Y	Jacksonville/ DCPS/ universities and state colleges	2,000,000 for a SpNS shelter added to new school construction 1,500,000 for generator to support SpNS sheltering	Ongoing	More than 12 months	N and E
83	Duval County Public Schools (DCPS)	Critical Infrastructure Hardening Retrofit	Twin Lakes Middle School Shuttering Retrofit	W	Multiple/ Local/ State/ Federal (include post disaster funding)	Y	DCPS	350,000	Not yet funded	More than 12 months	E
84	DCPS	Infrastructure- West Riverside ES	DCPS Wind Retrofit and Wall Support West Riverside ES #12	W	To be Determined	Not Known	DCPS	200,000	Not yet funded	More than 12 months	E
85	DCPS	Infrastructure Frank Peterson HS	replacement of electric panels (lightning protection) and light fixtures, relocation of water meter and water main	F/SS/CID	Post Disaster Funding	Y	DCPS	250,000	Not yet funded	More than 12 months	E

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86	DCPS	Infrastructure Lee HS	replacement of electrical and 1200 AMP distribution panel for lightning protection	F/SS/CID	Post Disaster Funding	Y	DCPS	250,000	Not yet funded	More than 12 months	E
87	City of Jacksonville	Relocation and/or retrofit of vulnerable critical facilities	Identification and creation of mitigation plan for specific vulnerable facilities	F/SS/W/ACC	Multiple/Local/State/Federal (include post disaster funding)	Not Known	Local governments	Project dependent – 500,000+	Not yet funded	More than 12 months	E
88	City of Jacksonville	County Debris Management Plan	Pre-positioned contracts for post-disaster debris removal; pre-designation of sites	W	State /Federal Post Disaster Funding	Y	COJ Public Works	4,000,000+ (depending upon the disaster scale)	Ongoing	Annual updates to plans and FEMA permitted sites	E
89	FSCJ	Bartram Degree Completion Center (South in mandarin)	Critical Infrastructure Hardening, use as hurricane risk shelter	W/SS/F	Post Disaster Funding	Y	Florida State College at Jacksonville	3,000,000	Deferred – capital campaign halted	More than 12 months	N
90	FSCJ	Health College Hardening	Critical Infrastructure Hardening, use as medical needs hurricane risk shelter; inclusive of generators for special needs	W/SS/F	Post Disaster Funding	Y	Florida State College at Jacksonville	5,000,000	Not yet submitted	More than 12 months	N
91	Greater Jacksonville Agricultural Fair (JGAD)	Wind Retrofit	Buildings on Fairgrounds Retrofit for Emergency Response and Recovery	F/SS/W	Post Disaster Funding	Y	JGAF/ Dept. of Agriculture	300,000+	Not yet funded	More than 12 months	E

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92	Greater Jacksonville Agricultural Fair (JGAF)	Wind and Safe Room Construction	Design and construct Code Plus facility to support emergency response/recovery/provide tornado shelter for Fair attendees	F/SS/W/T	Post Disaster Funding	Y	JGAF/ Dept. of Agriculture	1,000,000	Not yet funded	More than 12 months	N
93	Jacksonville Airport Authority (JAA)	Retrofits	Hardening of Jacksonville Aviation Authority Critical Facilities	W	Multiple/ Local/ State/ Federal (include post disaster funding)	Y	JAA	500,000+	Not yet funded	More than 12 months – identified after Tropical Storm Fay	E
94	JAXPORT	Hardening project	Critical Facilities Hardening, Port-Wide	W	Multiple/ Local/ State/ Federal (include post disaster funding)	Y	JAXPORT	500,000+	Not yet funded	More than 12 months – identified after Tropical Storm Fay	E
95	JAXPORT	Generator	Emergency Energy Source for Port Central Operations Building (PCOB)	F/SS/CID	Post Disaster Funding	Y	JAXPORT/ EPD Division	200,000	Not yet submitted	More than 12 months	E
96	Jacksonville Health and Medical Facilities	Structural enhancement program for public safety/health and medical critical facilities	Review public and private hospitals, public safety and health and medical facilities for retrofit opportunities to support life safety issues	W	Post Disaster Funding	Y	City of Jacksonville/ Dept. of Health Duval County/ EPD/Public and private hospitals	5,000,000+	Not yet funded	More than 12 months	E

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97	JEA	Pump Station Electrical Reliability - Generators, Switches, Controls, etc	Retrofit and upgrade JEA sewage lift stations to provide an alternate source of electric power and improve ancillary equipment. Expand backup electrical support of lift stations to newly identified critical sites. Supplying generators and ancillary equipment will allow uninterrupted service in the event of primary power source failure.	F/SS/ACC	State /Federal Post Disaster Funding JEA Capital Budget	Y	JEA/ COJ Public Works	20,000,000 through FY2022 . Project to be completed in phases.	Ongoing	Multiple Years – 50 generators per year JEA operates approximately 1375 sewer lift stations. Currently 240 are equipped with generators or 17.5%. This project will add approximately 50 generators per year to those locations that currently do not have a backup capability. At the end of this project a total of 490 lift stations will be equipped with generators or 35.6%.	E
98	JEA	Electric substations	Retrofit vulnerable electric substations - floodproofing	F/SS/ACC	State /Federal Post Disaster Funding	Y	JEA	Not Known	Not yet funded	More than 12 months	E
99	JEA	JEA Resilience Projects	Bradley Road Pump Station Electrical and Associated Improvements	F/SS/ACC	Post Disaster Funding	Y	JEA	2,100,000	Not Yet Submitted	More than 12 Months	E
100	JEA	230kV River Crossing Improvement (Alternative #1)	Retrofit towers into current NECS code and increase clearance over navigable waterway – 190FT	F/SS/W/ACC	Post Disaster Funding	Y	JEA	25,000,000	Not Yet Submitted – high dollar project replacing 50-year old infrastructure	More than 12 Months	E

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101	JEA	230kV River Crossing Improvement (Alternative #2)	Retrofit towers for current NECS code and increase clearance over navigable waterway – 220FT	F/SS/W/ACC	Post Disaster Funding	Y	JEA	55,000,000	Not Yet Submitted – high dollar project replacing 50-year old infrastructure	More than 12 Months	E
102	JEA	230kV River Crossing Improvement (Alternative #3)	Replace 1960s era towers , construction of two termination stations and underground 6-transmission circuits over navigable waterway – 220FT	F/SS/W/ACC	Post Disaster Funding	Y	JEA	75,000,000	Not Yet Submitted – high dollar project replacing 50-year old infrastructure	More than 12 Months	E
103	JEA	Alachua Master Pump Station Improvements	Wet well retrofit and relining to prevent sanitary sewer overflow	F/SS/ACC	Post Disaster Funding	Y	JEA	2,453,000	Not Yet Submitted	More than 12 Months	E
104	JEA	Springfield District Energy Plant Backup Power Upgrade	Upgrade of chilled water plant for backup power to chillers and cooling towers serving the regional Shands trauma center. Install backup generators.	F/SS/ACC	Post Disaster Funding	Y	JEA	2,100,000	Not Yet Submitted	More than 12 Months	E
105	JEA	Northwest Regional Water Treatment Plant	Replace existing water treatment plant which serves the Jacksonville International Airport. Development increasing in this area.	F/SS/ACC	Post Disaster Funding	Y	JEA	9,250,000	Not Yet Submitted	More than 12 months	E

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106	JEA	Southeast Water Treatment Plant	Incorporate high service pumps and Metal Bldg. Replacement - primary provider to Mayo Hospital	F/SS/ACC	Post Disaster Funding	Y	JEA	1,250,000	Not Yet Submitted	More than 12 months	E and N
107	JEA	PSI – South Shores Second Sub-Aqueous FM crossing	Provide a 36" force main parallel to existing 42" force main crossing under St. Johns River	F/SS/ACC	Post Disaster Funding	Y	JEA	8,700,000	Not Yet Submitted –high dollar projects replacing 40 year old infrastructure	More than 12 months	E
108	The Salvation Army (TSA)	Homeless Shelter and Disaster Food Warehouse Retrofit	hardening of primary homeless shelter /securing food services for bulk distribution	W	HMGP Tier 3	Y	Salvation Army	223,000	Submitted to DEM Not selected	More than 12 months	E
109	University of North Florida	Critical Infrastructure Hardening	Shelter assessment and retrofit program at buildings 42, 51, 10, 45, 53 and Hicks Hall (old AOL building)	W	Post Disaster Funding	Y	UNF/EPD	3,000,000 - 5,000,000 per building to retrofit	Deferred, FEMA did not select PDM project for funding - also Tier III under HMGP for Bldgs. 42 and 51 project	More than 12 months	E
110	WJCT - TV	WJCT-TV emergency broadcast capability	Relocation of Emergency Radio Operations	F/SS/CID	Post Disaster Funding	Y	WJCT-TV and Division of Emergency Preparedness	300,000	Not yet submitted	More than 12 months	E

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111	City of Jacksonville	Generators and automatic relay switches for selected facilities	Manatee Life Support System: \$35K; Emerald Forest Life Support System: \$25K; Stingray Bay Life Support System: \$20K; Temple Generator Auto Start: \$5K; Hospital Auto Start: \$5K	CID	Post Disaster Funding	Y	Jacksonville Zoo and Gardens	90,000	New	12 months	E
112	City of Jacksonville	Retrofit	Reduce the medical facility's vulnerability to damage from wind and flood events. Mitigation activities will focus on the building's envelope, as well as harden the building's roof, while also making site and facility improvements to reduce flood risk	W, SS, F	Post Disaster Funding	Y	St. Vincent's Medical Center Riverside	10,000,000 +	New		E

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113	City of Jacksonville	Retrofit	Reduce the medical facility's vulnerability to damage from wind and flood events. Mitigation activities will focus on the building's envelope, as well as harden the building's roof, while also making site and facility improvements to reduce flood risk	W, SS, F	Post Disaster Fundin	Y	St. Vincent's Medical Center Southside	10,000,000 +	New		E
Goal 3 Education, Training , Communications Outreach											
114	Duval County Floodplain Managers in all jurisdictions	Awareness of Flood Hazards	A program to require notification to prospective home buyers of potential flood hazard property	All Hazards	Multiple/ Local/ State/ Federal (include post disaster funding) Public and private sources	Y	Northeast Florida Board of Realtors/ Banking Industry, City Planning Dept. for CRS	300,000	No funding available	More than 12 months	N/A

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115	Duval County Floodplain Managers in all jurisdictions	Flood insurance education programs	Flood insurance education for at-risk property owners	All Hazards	Multiple/ Local/ State/ Federal (include post disaster funding) Public and private sources	Y	Florida Dept. of Business and Insurance Regulation, NFIP, Municipal building officials, Planning and Development Dept. for CRS, and Floodplain Manager for jurisdictions	300,000	Ongoing in multiple departments	On-Going – COJ annual flood letters to property owners; all hazards emergency guide produced annually and distributed countywide. The JaxReady website and JaxReady app. for IOS and Android smartphones and tablets	N/A
116	City of Jacksonville		Education/incentive programs for builders -higher building standards/cost-effective retrofitting	F/SS/W ACC	Not Identified	Not Known	NE Florida Builders Assn./ Building Officials Org. /FL Dept. Of Business and Professional Reg./ FLASH	500,000	Ongoing in multiple departments and agencies – no additional funding identified	My Safe Florida Home remains unfunded	
117	City of Jacksonville	Fire education and risk reduction program	Firewise and Community Wildfire Protection Planning	WF	Not Identified	Not Known	Individual Jurisdictions fire department, Florida Forestry Service	Not Known	Town of Baldwin adopted in 2011	More than 12 months	

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118	City of Jacksonville Emergency Management	Property Owner and business education – impacts to wetlands	Program for property owners to educate on the impacts of filling wetlands that might affect homes/businesses	F/SS/ACC	Multiple/ Local/ State/ Federal (include post disaster funding) Public and private sources	Y	EPD/ Planning and Development Dept., CRS program	Operational Budgets	Ongoing in multiple departments and jurisdictions	Annual CRS letter and community outreach	
119	Duval County Floodplain Managers in all jurisdictions	Promotional Program – Floodway Maintenance	Environmental benefits of floodway maintenance. Neighborhood information program for all hazards	F/SS	City operational budget	N/A	COJ Floodplain, Planning and Dev. Dept., CRS credits, Public Works Dept.	Not known	Ongoing in multiple departments and jurisdictions	Annual CRS letter and community outreach	
120	Emergency Preparedness Division	All hazards education (combined several projects contained in the 2010 LMS into this project)	Neighborhood information program for all hazards – disaster preparedness plan for neighborhoods – family EPD	F/SS/W/ WF/T/ ACC	City operational budget and public/private financing	N/A	EPD/ LEPC/ Fire Depts./ COJ Volunteer Services/ ARC	Operational budgets	Ongoing in multiple departments and jurisdictions	All hazards emergency guide distributed countywide. JaxReady website and JaxReady app for IOS and Android smartphones and tablets	N/A

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121	Emergency Preparedness Division	Evacuation Shelter Education (combined two projects contained in the 2010 LMS)	Hurricane evacuation/ shelter education program for homes and businesses – shelter managers training	F/SS/W/ WF/T/ ACC	City operational budget and public/private financing	N/A	EPD LEPC/ ARC	Public/private financing	Ongoing in multiple departments and agencies	All hazards emergency guide distributed countywide. JaxReady website and JaxReady app for IOS and Android smartphones and tablets. Red Cross offers shelter ,management training	N/A
122	Duval Prepares Emergency Preparedness Division	Speakers Bureau	All hazard mitigation speaker's bureau	All Hazards	City operational budget and public/private financing	N/A	EPD /CERT/ ARC/ media	Operational budgets	Ongoing through multiple departments and agencies	Annual outreach during hurricane season workshop, tabletop exercises, drills and safety fairs	N/A
123	Emergency Preparedness Division	CERT Program	Education on preparing post-disaster kits -(first aid, saws, tools, etc.) for pre-during-post events	All Hazards	City operational budget	N/A	EPD/ CERT/ Jacksonville Fire and Rescue	Operational budgets	Ongoing through multiple departments and agencies	Biannual outreach as resources permit	N/A
Goal 4 Land Use Zoning Development Controls											
124	NEFRC	NE Florida Regional Council	Resilience Planning Project	ACC	HMGP Tier III	Y	Northeast Florida Regional Council	50,000	Submitted to DEM in 2014. No status available.	More than 12 months	N/A
Goal 5 Protect Business and Industry											

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125	City of Jacksonville	Training Program	Disaster preparedness training program for small businesses (such as Hurricane Biz or Small Business Development Center [SBDC] annual workshop)	W/SS/WF/ACC	Not Known	Not Known	Small Business Administration/UNF/Duval Prepares Business Sustainability Committee/Association of Contingency Planners	35,000	Ongoing	Annual training through Assn. of Contingency Planners (ACP) and SBDC	N/A
126	Emergency Preparedness Division	Establish Business Emergency Operations Center (EOC)	Co-locate business oriented EOC within County EOC to provide business information for response / recovery in all hazards environment	F/SS/W/WF/T/ACC	Not Known	Not Known	EPD/Jacksonville Fire and Rescue, Duval County EOC	75,000	Identified in the Duval County Post Disaster Redevelopment Plan of 2012	More than 12 months	E
127	City of Jacksonville	Firewise or Community Wildfire protection plans	DOF Firewise Program to be adopted throughout Duval County	WF	Not Known	Not Known	Duval Prepares/SEPPC ratification	Not known	Ongoing – Town of Baldwin adopted in 2011	12 Months	N/A
Goal 6 Prevention Of Repetitive Loss											
128	All Jurisdictions	Elevation, relocation, acquisition program for repetitive loss properties	Focus on properties meeting technical feasibility and cost effectiveness standards set by F-DEM and FEMA	F/SS/W/ACC	FEMA pre and post disaster grant program	Y	Local Governments/EPD	5,000,000	Ongoing	More than 12 months	E

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129	City of Jacksonville	Elevation	5156 Martha Ann Drive Standard Elevation, Pottsburg Creek	F/SS	FEMA pre and post disaster grant program	10% Match	Jacksonville EPD/ property owner	300,000	In Progress	18 Months	E
130	City of Jacksonville	Acquisition	6734 Bakersfield Drive, Wills Branch Creek Acquisition/ demolition	F/SS	FEMA pre and post disaster grant program	N	Jacksonville EPD/ property owner	210,000	Property removed from previous grant, will maintain status on LMS	24 months	E
131	City of Jacksonville	Acquisition	6934 Bakersfield Drive, Wills Branch Creek Acquisition/ demolition	F/SS	FEMA pre and post disaster grant program	N	Jacksonville EPD/ property owner	197,000	Property removed from previous grant, will maintain status on LMS	24 months	E
132	City of Jacksonville		6944 Bakersfield Drive, Wills Branch Creek Acquisition/ demolition	F/SS	FEMA pre and post disaster grant program	Y	Jacksonville EPD/ property owner	222,000	Property removed from previous grant, will maintain status on LMS	24 months	E
133	City of Jacksonville	Residential Acquisition and Demolition	Up to 73 Properties in the Reed Subdivision and South Shores Road Area (32207), St. Johns River	F, SS	Pre and Post Disaster Funding	Y	City of Jacksonville	20,000,00 +	Submitted under HMGP DR-4337	More than 12 months	E
134	City of Jacksonville Beach	Residential Acquisition and Demolition	3640 Sanctuary Way South, Intercoastal Waterway and C	F, SS	Post Disaster Funding	Y	City of Jacksonville Beach	415,500	Awarded HMGP DR-4337	More than 12 months	E
135	City of Jacksonville	Residential Acquisition and Demolition	6732 Oakwood Drive, Arlington River	F, SS	Post Disaster Funding	Y	City of Jacksonville EPD	481,000	Awarded HMGP DR-4337	More than 12 months	E
136	City of Jacksonville	Residential Acquisition and Demolition	8369 Bascom Road, Pottsburg Creek	F, SS	Post Disaster Funding	Y	City of Jacksonville EPD	302,000	Awarded HMGP DR-4337	More than 12 months	E

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137	City of Jacksonville	Residential Acquisition and Demolition	8960 7th Avenue, Ribault River	F, SS	Post Disaster Funding	Y	City of Jacksonville EPD	114,485	Submitted under HMGP DR-4337	More than 12 months	E
138	City of Jacksonville	Residential Elevation	7215 Secret Woods Ct., Pottsburg Creek	F, SS	Post Disaster Funding	Y	City of Jacksonville	23,000	Deferred – No funds from homeowner	More than 12 months	E
139	City of Jacksonville	Residential Elevation	13410 Eynon Drive, Julington Creek	F, SS	Post Disaster Funding	Y	City of Jacksonville	75,000	Submitted under HMGP DR-4337	More than 12 months	E

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Completed Projects											
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Goal 1 Reduction Of Risk											
	City of Atlantic Beach	Stormwater Drainage Infrastructure	City of Atlantic Beach Salt Air Gravity Sewer Rehabilitation	F/SS	HMGP Tropical Storm Fay	Y	City of Atlantic Beach	400,000	Completed	More than 12 months	E
	Town of Baldwin	Infrastructure	Baldwin Bypass on US 90 and US 301	CID/	DOT Capital Improvement Plan	Y	FDOT	650,000	Completed	More than 12 months	E
Goal 2 Decrease Vulnerability											
	City of Jacksonville	Adoption of Redevelopment Process	Develop functional procedures for EOC Executive Group to identify redevelopment options pre-event	F/SS/W	EMPA/EMPG	N	EPD/ Planning and Dev. Dept.	200,000	Completed with adoption of 2012 Post Disaster Redevelopment Plan and incorporation of Recovery Strategy into the Comprehensive Emergency Management Plan (CEMP) 2012	24 months	N/A
	City of Jacksonville	Safety Review in Overarching comprehensive plans	Procedures to require public safety review of new development in identified hazard areas (flood zones, flood-prone areas, urban/wildland interface areas) & impact on hurricane evacuation	F/SS/W/T	EMPA/EMPG	N	EPD Planning and Dev./ NEFRC/ Planning Council/ Floodplain Manager	100,000	Completed with adoption of 2010 FEMA flood maps, 2012 Duval County Post Disaster Redevelopment Plan, 2013 Statewide Hurricane Evacuation Study, Program, the 2014 Community Rating Community Assistance Visit (CAV) for a ranking of 6	24 months	N/A
	City of Jacksonville	Wind Retrofits – public buildings for response and recovery	City of Jacksonville Traffic Engineering Bldgs. (2) Wind Retrofit	W	HMGP Tier I	Y	City of Jacksonville and Dept. of Public Works	45,000	Completed, Tropical Storm Fay retrofit	More than 12 months	E
	City of Jacksonville		Solid Waste Division & Solid Waste Div. C. Maintenance Bldg.– 1031 Superior St. W	W	HMGP Tier I	Y	City of Jacksonville and Dept. of Public Works	94,000	Completed, Tropical Storm Fay retrofit	More than 12 months	E

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Completed Projects											
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	City of Jacksonville		Rights of Way (ROW) Div. GM East Yard Complex 609 St. Johns Bluff Road N.	W	HMGP Tier I	Y	City of Jacksonville and Dept. of Public Works	94,000	Completed, Tropical Storm Fay retrofit	More than 12 months	E
	City of Jacksonville		ROW-GM West Yard Complex and ROW-GM West Yard Complex 2 2639 1st Street W	W	HMGP Tier I	Y	City of Jacksonville and Dept. of Public Works	94,000	Completed, Tropical Storm Fay retrofit	More than 12 months	E
	City of Jacksonville		Public Buildings Division - 555 W. 44th St.	W	HMGP Tier I	Y	City of Jacksonville and Dept. of Public Works	94,000	Completed, Tropical Storm Fay retrofit	More than 12 months	E
	JAXPORT	Infrastructure Improvements	Masthead Lighting Tie Downs Wind Retrofit - Talleyrand, Blount Island, and Dames Pt.	W	HMGP Tier I	Y	JAXPORT	53,000	Completed, Tropical Storm Fay retrofit	More than 12 months	E
	City of Jacksonville	Shelter Assessment and retrofit program	Mandarin Middle 2nd Floor Shuttering	W	HB7121	Y	DCPS	498,000	Completed, 2004 combined State Funding	36 months	E
	DCPS		Chimney Lakes Elementary 2nd floor shuttering	W	HB7121	Y	DCPS	300,000	Completed, 2004 combined State Funding	36 months	E
	DCPS		AAA High School (Atlantic Coast HS) shuttering and hurricane shelter construction	W	DCPS CIP	N	DCPS	2,000,000 for mitigation features	Completed in 2011. Applied for PDM in 2010, FEMA did not select for further review	36 months	N
	DCPS		Westview K-8 School hurricane shelter construction	W	DCPS CIP	N	DCPS	300,000 for mitigation features	Completed in 2011. Applied for PDM in 2010; FEMA did not select	36 months	N
	DCPS		Bartram Springs Elementary hurricane shelter construction	W	DCPS CIP	N	DCPS	250,000 for mitigation features	Completed in 2011. Applied for PDM in 2010; FEMA did not select	36 months	N

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	DCPS		Twin Lakes EL SpNs generator	W/CID	HB7121	Y	DCPS	350,000 for special needs generator and shutters	Completed in 2010.	36 months	E
	City of Jacksonville	City Shelter Retrofit Evaluation Program	Northwest Multipurpose Center Shelter Code Plus Construction	F/SS/W	HB7121/CDBG, Jacksonville CIP	Y	City of Jacksonville/ Parks and Recreation Dept.	5,000,000 (325,000 for mitigation features)	Completed in 2010.	24 months	N
	Town of Baldwin		Town of Baldwin Community Center Post Disaster Shelter	W/WF/CID	HMGP Tier 1, Jacksonville landfill tipping fees	Y	Town of Baldwin	300,000	Completed in 2014. Used Tropical Storm Debby funds for a post disaster shelter to serve in a whole community context.	24 months	E
	Jacksonville Fire and Rescue	Phased Wind Retrofit	JFRD Group 1 Fire Stations Wind Retrofit	W	HMGP Tier 1	Y	Jacksonville Fire and Rescue/ EPD	50,000	Completed in 2010. HMGP Funds Hurricane Charley	24 months	E
	Jacksonville Fire and Rescue		JFRD Group 2 Fire Stations Wind Retrofit	W	HMGP Tier 1	Y	Jacksonville Fire and Rescue/, EPD	200,000	Completed in 2010. Retired in 2013. HMGP Funds Hurricane Frances	36 months	E
	Jacksonville Fire and Rescue		JFRD Code Plus Construction FS 40	F/SS/W/T / CID	HMGP Tier 3	Y	Jacksonville Fire and Rescue / EPD	650,000 Mitigation features only	Completed in 2011. Retired in 2-12/ Groundhog Day Disaster Funds	36 months	E
Goal 6 Prevention of Repetitive Loss: Acquisition Relocation Demolition of Repetitive Structures											
	City of Jacksonville		4260 Yacht Club Rd Elevation, Ortega River	F/SS/W	FMAP 2005	Y	EPD / Property Owner	800,000	Completed in 2010	36 Months	E
	City of Jacksonville		Clark's Fish Camp - 12903 Hood Landing Road Elevation; Julington Creek	F/SS/W	FMA 2007	Y	EPD/ property owner	371,000	Completed in 2010	36 months	E
	City of Jacksonville		4914 Rhode Island Drive South acquisition/ demolition; Ribault River	F/SS	FMA 2007	Y	EPD/ property owner	150,000	Completed in 2009	24 months	E

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Completed Projects											
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	City of Jacksonville		2811 W. Fourth St. Mitigation Reconstruction; street flooding	F/SS/W	SRL 2008	Y	EPD/ property owner	150,000	Completed in 2010	24 months	E
	City of Jacksonville		6804 Bakersfield Drive acquisition/demolition; Wills Branch Creek	F/SS	SRL 2008	Y	EPD/ property owner	550,000	Completed in 2010	24 months	E
	City of Jacksonville		7080 Delaware Court acquisition demolition; Wills Branch Creek	F/SS	SRL 2008	Y	EPD/ property owner	350,000	Completed in 2010	24 months	E
	City of Jacksonville		1873 Powell Place Minor Flood Control (changed to Standard Elevation); St. Johns River	F/SS/W	Previous FMAP 2005; new award - SRL 2010	Y	EPD/ property owner	250,000	Completed in 2015. Change in Mitigation Alternative – increased to a standard elevation project in 2011 after DEM engineering review	36 months	E
	City of Jacksonville		6864 Bakersfield Drive acquisition/ Demolition; Wills Branch Creek	F/SS	SRL 2009	Y	EPD/ property owner	250,000	Completed in 2011	24 months	E
	City of Jacksonville		6872 Bakersfield Drive acquisition Demolition; Wills Branch Creek	F/SS	SRL 2009	Y	EPD/ property owner	250,000	Completed in 2011	24 months	E
	City of Jacksonville		6882 Bakersfield Drive acquisition Demolition; Wills Branch Creek	F/SS	RFC 2009	N	EPD/ property owner	280,000	Completed in 2011	24 months	E

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	City of Jacksonville		6910 Bakersfield Drive acquisition; Demolition; Wills Branch Creek	F/SS	RFC 2009	N	EPD/ property owner	281,000	Completed in 2011	24 months	E
	City of Jacksonville		32 Dongalla Court Minor Flood Control, Pottsburg Creek	F/SS	SRL 2010	Y	EPD/ property owner	45,000	Completed in 2011	12 months	E
	City of Jacksonville		6906 Bakersfield Drive acquisition/ demolition; Wills Branch Creek	F/SS	FMAP 2010	Y	EPD/ property owner	250,000	Completed in 2012	24 months	E
	City of Jacksonville		6842 Bakersfield Drive acquisition/ demolition; Wills Branch Creek	F/SS	SRL 2010	Y	EPD/ property owner	250,000	Completed in 2012	24 months	E
	City of Jacksonville		6817 and 6847 Bakersfield Drive acquisition/ Demolition; Wills Branch Creek (2 parcels)	F/SS	SRL 2010	Y	EPD/ property owner	555,000	Completed in 2012	24 months	E
	City of Jacksonville		10130 Paxton Road acquisition Demolition; Trout River	F/SS	SRL 2010	Y	EPD/ property owner	200,000	Completed in 2012	24 months	E
	City of Jacksonville		5180 Martha Ann Dr. Acquisition Demolition; Pottsburg Creek	F/SS	SRL 2010	Y	EPD/ property owner	550,000	Completed in 2013	36 months	E
	City of Jacksonville		5138 Martha Ann Dr. Acquisition Demolition; Pottsburg Creek	F/SS	SRL 2010	Y	EPD/ property owner	450,000	Completed in 2013	36 months	E

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Completed Projects											
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	City of Jacksonville		1580 Navaho Drive acquisition demolition; Wills Branch Creek	F/SS	RFC 2010	N	EPD/ property owner	550,000	Completed in 2013	36 months	E
	City of Jacksonville		6768 Bakersfield Drive Acquisition demolition; Wills Branch Creek	F/SS	SRL 2010	Y	EPD/ property owner	258,000	Completed in 2012	24 months	E
	City of Jacksonville		7048 Seneca Ave. Acquisition demolition; Wills Branch Creek	F/SS	SRL 2010	Y	EPD/ property owner	260,000	Completed in 2012	24 months	E
	City of Jacksonville		3915 San Jose Blvd. Acquisition/ Demolition; St. Johns River /San Marco area	F/SS	SRL 2010	Y	EPD/ property owner	339,000	Completed in 2012	24 months	E
	City of Jacksonville		6958 Bakersfield Drive, Wills Branch Creek Acquisition/ demolition	F/SS	FEMA pre and post disaster grant program	25% Match	Jacksonville EPD/ property owner	275,000	Completed	24 months	E
	City of Jacksonville		6968 Bakersfield Drive, Wills Branch Creek Acquisition/ demolition	F/SS	FEMA pre and post disaster grant program	N	Jacksonville EPD/ property owner	239,000	Completed	24 months	E
	City of Jacksonville		1570 Navaho Drive Wills Branch Creek Acquisition/ demolition	F/SS	FEMA pre and post disaster grant program	N	Jacksonville EPD/ property owner	230,000	Completed	24 months	E
	City of Jacksonville		4604 Fremont, drainage canal overflow; Acquisition/ demolition	F/SS	FEMA pre and post disaster grant program	Y	Jacksonville EPD/ property owner	148,000	Completed	24 months	E

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	City of Jacksonville		3804 and 3806 Boone Park Avenue; Little Fishweir Creek Acquisition/ demolition	F/SS	FEMA pre and post disaster grant program	N	Jacksonville EPD/ property owner	365,000	Completed	24 months	E
	City Jacksonville Fire and Rescue	Wind Retrofit Program Group I	Groups of fire stations grouped into phases 1-6 for wind retrofit	W	State/ Federal Varied	Y	City of Jacksonville Fire Rescue	150,000+	Completed	More than 12 months	E
	City Jacksonville Fire and Rescue	Wind Retrofit Program Group II	Groups of fire stations grouped into phases 1-6 for wind retrofit	W	State/ Federal Varied	Y	City of Jacksonville Fire Rescue	150,000+	Completed	More than 12 months	E
	City Jacksonville Fire and Rescue	Wind Retrofit Program Group III	Groups of fire stations grouped into phases 1-6 for wind retrofit	W	State/ Federal Varied	Y	City of Jacksonville Fire Rescue	150,000+	Completed	More than 12 months	E
	City Jacksonville Fire and Rescue	Wind Retrofit Program Group IV	Groups of fire stations grouped into phases 1-6 for wind retrofit	W	State/ Federal Varied	Y	City of Jacksonville Fire Rescue	150,000+	Completed	More than 12 months	E

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Deferred Projects											
Project Number	Jurisdiction (Location)	Project Name	Project Description	Hazards To Be Mitigated	Funding Source	Match (if applicable)	Responsible Agency	Estimated Cost	Status (New/Completed/Ongoing /Deferred/If Deferred – Why?)	Completion Timeframe	Mitigate New or Existing? (N/E)
	American Red Cross of NE Florida	Wind Retrofit Headquarters 851 Riverside	ARC Jacksonville Headquarters Retrofit	W	Post Disaster Funding	Y	American Red Cross/EPD	70,000+	Deferred – not ranked high enough in FEMA Benefit Cost Ratio	More than 12 months	E
	City of Jacksonville	Incentive Mechanisms	Establish procedure for mitigation category in Capital Improvements Elements	W/SS/WF / ACC	Not known	Not known	FL Office of Insurance Regulation /Private Insurance companies, Florida Windstorm Underwriters insurance	Not Known	Deferred, change in flood maps, change in hurricane evacuation zones require more study	More than 12 months	N/A
	City of Jacksonville		Discount program on property owners insurance for mitigation construction/ retrofit features	W/SS/WF /ACC	Not Known	Not Known	FL Office of Insurance Regulation /Private Insurance companies, Florida Windstorm Underwriters insurance	Not Known	Deferred, changes require more study	More than 12 months	N/A
	Florida State College at Jacksonville (FSCJ)	Critical infrastructure hardening	FSCJ Campus Buildings – North Campus Health, and Bartram Springs	W	Multiple/ Local/ State/ Federal (include post disaster funding)	Y	FSCJ	1,000,000 +	Deferred – capital campaign halted	More than 12 months	N
	Florida State College at Jacksonville (FSCJ)	Critical infrastructure hardening	FSCJ Campus Buildings – North Campus Health, and Bartram Springs	W	Multiple/ Local/ State/ Federal (include post disaster funding)	Y	FSCJ	1,000,000 +	Deferred – capital campaign halted	More than 12 months	N

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Deleted Projects											
Project Number	Jurisdiction (Location)	Project Name	Project Description	Hazards To Be Mitigated	Funding Source	Match (if applicable)	Responsible Agency	Estimated Cost	Status (New/Completed/Ongoing /Deferred/If Deferred – Why?)	Completion Timeframe	Mitigate New or Existing? (N/E)
	City of Jacksonville Beach	Generator project	Portable Generators for lift stations	F/SS/CID	Post Disaster Funding	Y	Jacksonville Beach	Not Known	Deleted at request of City of Jacksonville Beach	More than 12 months	E
	City of Jacksonville Beach	Alternate EOC build-out	emergency generator for alternate EOC	F/SS/CID	Post Disaster Funding	Y	Jacksonville Beach	100,000	Not yet submitted	More than 12 months	E
	City of Jacksonville Beach	Data Records Retention	City-wide imaging of records	F/SS/CID	Post Disaster Funding	Y	Jacksonville Beach	300,000	Not yet submitted	More than 12 months	
	City of Atlantic Beach	Public Safety Building	Code plus construction of new Public Safety Building	F/SS/W/T /WF	Pre Disaster Mitigation	Y	Atlantic Beach and Director of Public Safety	1,500,000	Deleted at request of City of Atlantic Beach, when project did not meet FEMA criteria for BCR	More than 12 months	N
	JEA		Retrofit water wells -alternative electric source	F/SS/W	Post Disaster Funding	Y	JEA	400,000	Project deleted at JEA's request	More than 12 months	E
	City of Jacksonville		6850 Bakersfield Drive acquisition/ demolition; Wills Branch Creek	F/SS	SRL 2010	Y	EPD/ property owner	200,000	Never started. Property owner abandoned the project. Bank assumed ownership default. No owner voluntary participation. Delete from LMS	More than 12 months	E
	City of Jacksonville		5123 Martha Ann Drive minor flood control; Pottsburg Creek	F/SS	FMAP 2010	Y	EPD/ property owner	256,000	After consultation, property owner declined to complete voluntary participation forms. Delete from LMS	More than 12 months	E
	City of Jacksonville		6889 Bakersfield Drive, Wills Branch Creek Acquisition/ demolition	F/SS	FEMA SRL program	Y	EPD/ property owner	205,000	Delete – property owner sold property. New owner will not accept the FEMA award offer.	24 months	E
	City of Jacksonville		5104 Martha Ann Drive Minor Flood Control; Pottsburg Creek	F/SS	FMAP 2010	Y	EPD/ property owner	320,000	After consultation, property owner declined to complete voluntary participation forms. Delete from LMS	More than 12 months	E
	City of Jacksonville		4902 Rhode Island Drive acquisition/ demolition; Ribault	F/SS	FMAP 2010	Y	EPD/ property owner	275,000	Submitted to the State; BCR less than 1.0. Delete from LMS.	More than 12 months	E

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			River								
	City of Jacksonville		9653 Carbondale Drive East Elevation, demolition; Trout River	F/SS/W	FMAP 2010	Y	EPD/ property owner	209,000	Preliminary review; BCR less than 1.0 Delete from LMS	More than 12 months	E
	City of Jacksonville		4130 Leonard Circle acquisition/ demolition; street flooding Moncrief basin	F/SS	FMAP 2010	Y	EPD/ property owner	130,000	Preliminary review; BCR less than 1.0 Delete from LMS	More than 12 months	E
	City of Jacksonville		4347 Ortega Farms Circle Acquisition/ Demolition; Ortega River	F/SS	SRL 2010	Y	EPD/ property owner	1,300,000	Preliminary review; BCR less than 1.0 Delete from LMS	More than 12 months	E
	City of Jacksonville		1231 Ribault Circle Dr. Acquisition/ Demolition; Ribault River	F/SS	FMAP	Y	EPD/ property owner	275,000	Preliminary review; BCR less than 1.0 Delete from LMS	More than 12 months	E
	City of Jacksonville		1237 Ribault Circle Dr. Acquisition; Ribault River	F/SS	FMAP	Y	EPD/ property owner	275,000	Preliminary review; BCR less than 1.0 Delete from LMS	More than 12 months	E
	City of Jacksonville		2748 Sam Hardwick Blvd. Acquisition/ demolition; street flooding after Tropical Storm Fay	F/SS	FMAP	Y	EPD/ property owner	202,000	Preliminary review; BCR less than 1.0 Delete from LMS	More than 12 months	E
	City of Jacksonville		6910 New Kings Road Minor Flood Control	F/SS	FMAP	Y	EPD/ property owner	136,000	Preliminary review; BCR less than 1.0 Delete from LMS	More than 12 months	E
	City of Jacksonville		1430 Belleshore Circle acquisition/ Demolition; St. Johns River	F/SS	FMAP	Y	EPD/ property owner	Not Known	After consultation, property owner declined to complete voluntary participation forms. Delete from LMS	More than 12 months	E
	City of Jacksonville		4041 Sunbeam Road acquisition	F/SS	Pre or post disaster funds	Y	EPD/ property owner	Not Known	Deferred – no action from property owner or Department of Public Works	More than 12 months	E

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	City of Jacksonville		7038 Seneca Ave. Acquisition demolition; Wills Branch Creek	F/SS	FMAP	Y	EPD/ property owner	250,000	Preliminary review; BCR less than 1.0 Delete from LMS	More than 12 months	E
							EPD/ property owner				
	JEA	Community Response Plans	Develop site specific community response plans for potential water and wastewater facility chemical release	CID/HazMat	Not Known	Not Known	JEA/ EPD	Not Known	Deleted – change of approach	JEA and EPD modified strategy to address this vulnerability, using Duty Watch Officer and State Warning Point for monitoring of conditions	E
	Episcopal Diocese		Beaver St. Enterprise Center Retrofit	W	HMGP Tier III	Y	City of Jacksonville/ Episcopal Diocese of Florida/Fresh Ministries	150,000	Deleted. Applied for HMGP Tier III funds for Hurricane Isaac. DEM did not select for further review.	More than 12 months	E

Legend

- F** Flood
- SS** Storm Surge
- W** Wind-Tropical Cyclone
- CID** Critical Infrastructure Disruption
- CBRNE** Chemical, Biological, Nuclear, Radiological, and Explosive
- WF** Wildfire
- T** Tornado
- TBD** To be determined