

Hurricane Irma Financial Update

Board of County Commission Meeting September 19, 2018

Tina Boan, Sr. Director | Monroe County Budget and Finance

Projects Submitted to FEMA as of 8/31/18

Project ID	Date Uploaded to FEMA Portal	Description of Project	Project Cost Submitted	Project Cost Obligated	Payments Received
MC-B-003 FEMA5072 PW 22	11/14/2017	Force Account Labor 100% Cost Share	\$2,701,506	\$2,667,614	\$1,690,337
MC-B-018 FEMA9657 PW 41	12/1/2017	Temporary Sanitary Facilities 100% Cost Share	\$62,005	\$60,950	\$60,950
MC-B-019 FEMA8880 PW 39	12/1/2017	Fire/Rescue Medical Supplies 100% Cost Share	\$110,478	\$106,465	\$106,465
MC-B-020 FEMA9376 PW48	12/1/2017	Temporary Fencing 100% Cost Share	\$25,008	\$23,508	\$23,508
MC-B-021 FEMA9386	12/1/2017	Satellite Systems 100% Cost Share	\$102,586	\$50,902	
MC-B-010 FEMA11613 PW 164	1/13/2018	Force Account Vehicle & Equipment 100% Cost Share	\$611,817	\$524,115	\$370,678
MC-A-023 FEMA11667	1/13/2018	Higgs Beach Sand Cleanup 100% Cost Share	\$62,599		
MC-B-015 FEMA16549	1/13/2018	Emergency Repairs of Roads and Bridges 100% Cost Share	\$11,780	\$11,214	
MC-B-026 FEMA26503	1/25/2018	Temporary Road Repair 75% Cost Share (labor, road signs, orange cones, barricades, asphalt and rock)	\$66,303		
MC-B-035 FEMA16038	2/16/2018	Emergency Operations Center 100% Cost Share (materials, contracts, rentals)	\$222,860		
MC-B-011 FEMA16035	2/16/2018	Base Camp 100% Cost Share	\$6,593,062		
MC-A-002 FEMA 9400 PW 2061	2/16/2018	Contract Debris Removal 92% Cost Share	\$5,097,357	\$4,682,553	
MC-B-030 FEMA32556	2/16/2018	Temporary Repairs, Equipment, Materials including Mileage & Meals 100% Cost Share	\$447,721		
MC-B-028 FEMA 16162	3/22/2018	Sheltering and Evacuation 100% Cost Share	\$562,125		
MC-B-044 FEMA 37290	3/21/2018	Emergency Operations Support 100% Cost Share	\$50,000		
MC-B-043 FEMA 34105	3/29/2018	Emergency Operations Center 75% Cost Share (materials, contracts, rentals)	\$121,598		
MC-A-014 FEMA38258	4/13/2018	Contract Debris Removal 75% Cost Share	\$13,764,152		
MC-A-014 FEMA43342	7/6/2018	Contract Debris Removal 77% Cost Share	\$7,681,385		
MC-B-056 FEMA 41002	4/23/2018	Sheltering and Evacuation 75% Cost Share	\$14,394		
MC-B-012 FEMA 41018	6/8/2018	Mold Testing & Remediation 75% Cost Share	\$1,331,295		
MC-B-058 FEMA 41034	4/23/2018	Materials, Meals and Mileage 75% Cost Share	\$61,446		
MC-E-060 FEMA36054	7/25/2018	Big Pine Key AARP 75% Cost Share	\$95,494		
			\$39,796,972	\$8,127,320	\$2,251,938

Category A: \$26,605,493 Category B: \$13,095,985 Category E: \$95,494

Preliminary Cost Estimates by Category as of 8/31/18

FEMA		Total Estimate	Insurance Proceeds	Estimated County Portion
Category A	Debris Removal--Land 92/4/4 Cost Share	\$5,097,357		\$203,894
Category A	Debris Removal--Land 77/11.5/11.5 Cost Share	\$7,689,385		\$884,279
Category A	Debris Removal--Land 75/12.5/12.5 Cost Share	\$14,103,633		\$1,762,954
Category A	Debris Removal--Marine 75/12.5/12.5 Cost Share	\$500,000		\$500,000
Category B	Emergency & Protective Measures 100/0/0 Cost Share	\$11,897,403		\$0
Category B	Emergency & Protective Measures 75/12.5/12.5 Cost Share	\$1,716,303		\$214,538
Category C	Roads & Bridges 75/12.5/12.5 Cost Share	\$2,195,187		\$274,398
Category D	Water Control Facilities 75/12.5/12.5 Cost Share	\$3,870,000		\$483,750
Category E	Buildings & Equipment (Buildings Only) 75/12.5/12.5 Cost Share	\$10,518,436	\$2,213,544	\$1,038,111
Category E	Buildings & Equipment (Equipment/Vehicles/Content Only) 75/12.5/12.5 Cost Share	\$589,028	\$354,629	\$29,300
Category G	Parks, Recreational Facilities & Other Items 75/12.5/12.5 Cost Share	<u>\$12,329,097</u>		<u>\$1,541,137</u>
		\$70,505,830		\$6,932,362
USDA Natural Resources Conservation Service (NRCS) Emergency Watershed Protection (EWP) Program Grant		Total Estimate		County Portion
	Debris Removal--Marine 75/25 Cost Share NRCS	\$31,721,532		\$7,930,383
	Debris Removal--Marine Technical Assistance 100/0 Cost Share NRCS	<u>\$2,731,607</u>		<u>\$0</u>
	(See see slide 10 for complete grant budget)			\$7,930,383
	Florida Keys Stewardship Act Funds Appropriation			<u>(\$5,500,000)</u>
		<u>\$34,453,139</u>		<u>\$2,430,383</u>
Total Estimate:		\$104,958,969		\$9,362,745

Note--estimates are preliminary and do not include mitigation

Items in blue are new or updated estimates. Category E Buildings Only increased. Category E Equipment/Vehicles/Content decreased due to new insurance proceeds.

Expenses by Fund as of 8/31/18

Hurricane Irma Activity by Fund				FY17 Actual	FY18 Actual	Actual Total
Grant Fund - Fund 125						
125	0459110	Personnel		\$2,509,179	\$664,955	\$3,174,134
125	0459110	Operating		\$3,470,917	\$7,194,031	\$10,664,948
125	0459110	Capital		\$46,642	\$22,126	\$68,768
Total				\$6,026,738	\$7,881,113	\$13,907,850
Card Sound Road - Fund 401						
401	22559	Personnel		\$0	\$0	\$0
401	22559	Operating		\$0	\$2,700	\$2,700
401	22559	Capital		\$0	\$0	\$0
Total				\$0	\$2,700	\$2,700
Marathon Airport - Fund 403						
403	635102	Personnel		\$30,116	\$8,552	\$38,668
403	635102	Operating		\$3,505	\$227,880	\$231,385
403	635102	Capital		\$0	\$22,350	\$22,350
Total				\$33,621	\$258,782	\$292,403
Key West Airport - Fund 404						
404	630191	Personnel		\$77,258	\$1,094	\$78,352
404	630191	Operating		\$28,516	\$86,457	\$114,973
404	630191	Capital		\$0	\$5,026	\$5,026
Total				\$105,773	\$92,577	\$198,350
MSD Solid Waste - Fund 414						
414	40003	Personnel		\$49,396	\$1,883	\$51,279
414	40003	Operating		\$1,326,521	\$22,559,245	\$23,885,765
414	40003	Capital		\$0	\$0	\$0
Total				\$1,375,916	\$22,561,128	\$23,937,045
TOTAL				\$7,542,048	\$30,796,300	\$38,338,348

Estimated Damages Submitted to Insurance as of 8/31/18

Buildings:

Citizen's Property Insurance	\$ 4,486,213	
Wright National Flood Insurance	\$ 1,477,316	
Lloyd's of London	\$11,058,008	
Total After Deductibles		\$17,021,537
Proceeds Received		<u>\$ 2,821,162</u>
Estimated Balance		\$14,200,375

Estimated Damages Submitted to Insurance as of 8/31/18

Fire Apparatus and Portable Equipment for Fire Rescue:

Volunteer Firemen's Insurance Service, Inc.

Total After Deductibles	\$560,139
Proceeds Received	<u>\$290,794</u>
Estimated Balance	\$269,345

Vehicles & Equipment:

Florida League of Cities Total After Deductible

Proceeds Received **\$33,589**

Progressive Insurance Total After Deductible \$ 1,860

Proceeds Received **\$ 1,860**

Estimated Balance \$ 7,605

FEMA Site Inspections on Monroe County Projects

Project	FEMA Site Inspection Date	Estimated Cost
Big Pine Key Community Park & Sheriff's House	✓ 4/2/2018	\$3,600,000
Watson Field	✓ 4/13/2018	\$800,000
Blue Heron Park & Community Center	✓ 4/4/2018	\$950,000
Harry Harris Park	✓ 4/6/2018	\$4,000,000
Higgs Beach	✓ 4/23/2018	\$100,000
Key West Historic Courthouse & Lighthouse	✓ 4/26/2018	\$200,000
Marathon Government Annex	✓ 4/16/2018	\$370,000
Marathon Tax Collector	✓ 4/11/2018	\$600,000
Monroe County Sheriff Headquarters	✓ 5/29/2018	\$1,500,000
Stiglitz Community Center at Watson Park	✓ 4/9/2018	\$750,000
Tavernier Fire Station	✓ 4/20/2018	\$200,000
West Martello & East Martello	✓ 4/25/2018	\$2,450,000
Middle Keys Facilities --Public Defender/State Attorney Office, Court House, Clerk of the Court, Ruth Ivans Health Center, Senior Center, Medical Examiner, Government Center, Animal Shelter, Public Works/Fleet	✓ 4/17/2018	\$503,700
Veteran's Park	✓ 4/19/2018	\$1,250,000

FEMA Site Inspections on Monroe County Projects

Project	FEMA Site Inspection Date	Estimated Cost
Boat Ramps--State Rd 4A, Big Coppitt, Geiger Key, Blimp Road, Koehn's Avenue, Sunset Point Park	✓ 4/24/2018	\$94,485
Key West Airport	✓ 5/1/2018	\$263,200
Gato Building	✓ 5/7/2018	\$750,000
Marathon Airport	✓ 5/8/2018	\$1,380,000
Lower Keys Parks--Pines Park, Bay Point Park, Fireman's Park, Wilhelmina Park and Boca Chica Beach	✓ 5/8/2018	\$118,230
Transfer Stations--Long Key and Cudjoe	✓ 5/9/2018	\$110,000
Lower Keys Facilities--Fleet Garage, Bayshore Manor, Key West Library, DMV	✓ 5/11/2018	\$107,329
Upper Keys Parks--Rowell's Waterfront Park, Old Settler's Park, Garden Key Cove, Friendship Park, & Key Largo Community Park	✓ 5/14/2018	\$666,382
Communication Towers--NAS Sigsbee Tower, Long Key Tower, Scout Key Tower, Grassy Key Translator, Card Sound Road	✓ 5/16/2018	\$110,800
Stock Island Detention Center	✓ 5/23/2018	\$100,000
Fire Rescue--Big Coppitt Fire Station, Sugarloaf Fire Dorm, Conch Key Fire Station, Layton Fire Station, Stock Island Fire Station, Crawl Key Fire Academy	✓ 5/24/2018	\$99,600
Freeman Justice Center	✓ 5/25/2018	\$750,000
Upper Keys Facilities--Ellis Building, Islamorada Library, Key Largo Library, Murry Nelson Building, Plantation Government Center, Roth Building	✓ 5/30/2018	\$673,235

FEMA Site Inspections on Monroe County Projects

Project	FEMA Site Inspection Date	Estimated Cost
Cudjoe Substation	✓ 7/12/2018	\$34,700
Fire Station #13	✓ 7/12/2018	\$5,872
Big Pine Library	✓ 7/12/2018	\$50,000
Marathon Substation Building	✓ 7/12/2018	\$35,000
Total Estimated Costs		\$22,622,533

USDA Natural Resources Conservation Service (NRCS) Emergency Watershed Protection (EWP) Program Grant

Total All Areas	Project Budget	NRCS Cost Share	Local Cost Share
Construction (FA) 75%/25% Cost Share	\$45,821,212.00	\$34,365,909.00	\$11,455,303.00
Other (TA) 100% Cost Share	\$3,436,590.90	\$3,436,590.90	\$0.00
Total Project:	\$49,257,802.90	\$37,802,499.90	\$11,455,303.00
Monroe County	Project Budget	NRCS Cost Share	Local Cost Share
Construction (FA) 75%/25% Cost Share	\$31,721,532.00	\$23,791,149.00	\$7,930,383.00
Other (TA) 100% Cost Share	\$2,731,606.90	\$2,731,606.90	\$0.00
Total Monroe County:	\$34,453,138.90	\$26,522,755.90	\$7,930,383.00
Marathon	Project Budget	NRCS Cost Share	Local Cost Share
Construction (FA) 75%/25% Cost Share	\$7,509,500.00	\$5,632,125.00	\$1,877,375.00
Other (TA) 100% Cost Share	\$375,475.00	\$375,475.00	\$0.00
Total Marathon:	\$7,884,975.00	\$6,007,600.00	\$1,877,375.00
Islamorada	Project Budget	NRCS Cost Share	Local Cost Share
Construction (FA) 75%/25% Cost Share	\$6,590,180.00	\$4,942,635.00	\$1,647,545.00
Other (TA) 100% Cost Share	\$329,509.00	\$329,509.00	\$0.00
Total Islamorada:	\$6,919,689.00	\$5,272,144.00	\$1,647,545.00
Total Project:	\$49,257,802.90	\$37,802,499.90	\$11,455,303.00