

Hurricane Irma Financial Update

Board of County Commission Meeting July 18, 2018

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

Projects Submitted to FEMA as of 6/30/18

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		
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	\$65,188		
MC-B-015 FEMA16549	1/13/2018	Emergency Repairs of Roads and Bridges 100% Cost Share	\$11,780	\$11,214	
MC-B-025	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		
FEMA16035	2/16/2018	Base Camp 100% Cost Share	\$6,593,062		
MC-A-002 FEMA9400	2/16/2018	Contract Debris Removal 90% Cost Share	\$5,092,359		
FEMA32556	2/16/2018	Temporary Repairs 100% Cost Share	\$447,721		
FEMA 16162	3/22/2018	Sheltering and Evacuation 100% Cost Share	\$546,943		
FEMA 37290	3/21/2018	Emergency Operations Support 100% Cost Share	\$50,000		
FEMA 34105	3/29/2018	Emergency Operations Center 75% Cost Share (materials, contracts, rentals)	\$121,598		
FEMA 38528	4/13/2018	Contract Debris Removal 75% Cost Share	\$17,405,009		
FEMA 41002	4/23/2018	Sheltering and Evacuation 75% Cost Share	\$14,394		
MC-B-012 FEMA 41018	6/8/2018	Mold Remediation	\$1,331,295		
			\$35,581,913	\$3,393,865	\$2,251,938

Total Category A: \$22,562,556

Total Category B: \$13,019,357

Preliminary Cost Estimates by Category as of 6/30/18

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	\$7,681,385		\$883,359
Category A	Debris Removal--Land 75/12.5/12.5 Cost Share	\$14,067,360		\$1,758,420
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	\$10,498,436	\$2,213,544	\$1,035,611
Category E	Buildings & Equipment (Equipment/Vehicles/Content Only) 75/12.5/12.5 Cost Share	\$589,028	\$344,198	\$30,604
Category G	Parks, Recreational Facilities & Other Items 75/12.5/12.5 Cost Share	\$12,329,097		\$1,541,137
		\$70,441,557		\$6,925,712
	USDA Natural Resources Conservation Service (NRCS) Emergency Watershed Protection (EWP) Program Grant	Total Estimate		County Portion
	Debris Removal--Marine 75/25 Cost Share	\$31,721,532		\$7,930,383
	Debris Removal--Marine Technical Assistance 100/0 Cost Share	\$2,731,607		\$0
	(See slide 10 for complete grant budget)			\$7,930,383
	Florida Keys Stewardship Act Funds Appropriation			(\$5,490,000)
		\$34,453,139		\$2,440,383
	Total Estimate:	\$104,894,696		\$9,366,095

Note--estimates are preliminary and do not include mitigation

Items in blue are new or updated estimates. Category A Land Debris Cost Shares reallocated resulting in a lower county portion. The county portion of the Category A Marine Debris Removal increased. Category E and G estimates increased, however, insurance received reduces the county's portion. NRCS EWP Grant estimate increased, county portion decreased.

Expenses by Fund as of 6/30/18

Hurricane Irma Activity by Fund				FY17 Actual	FY18 Actual	Actual Total
Grant Fund - Fund 125						
125	0459110	Personnel		\$2,509,179	\$599,469	\$3,108,647
125	0459110	Operating		\$3,470,917	\$6,732,854	\$10,203,771
125	0459110	Capital		\$46,642	\$2,545	\$49,187
Total				\$6,026,738	\$7,334,868	\$13,361,606
Marathon Airport - Fund 403						
403	635102	Personnel		\$30,116	\$8,422	\$38,538
403	635102	Operating		\$3,505	\$197,574	\$201,079
403	635102	Capital		\$0	\$20,500	\$20,500
Total				\$33,621	\$226,496	\$260,117
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	\$20,434,305	\$21,760,825
414	40003	Capital		\$0	\$0	\$0
Total				\$1,375,916	\$20,436,188	\$21,812,104
TOTAL				\$7,542,048	\$28,090,129	\$35,632,178

Estimated Damages Submitted to Insurance as of 6/30/18

Buildings:

Citizen's Property Insurance	\$ 4,054,132	
Wright National Flood Insurance	\$1,477,316	
Lloyd's of London	\$7,912,962	
Total After Deductibles		\$13,444,441
Proceeds Received		<u>\$ 2,397,525</u>
Estimated Balance		\$11,046,886

Estimated Damages Submitted to Insurance as of 6/30/18

Fire Apparatus and Portable Equipment for Fire Rescue:

Volunteer Firemen's Insurance Service, Inc.

Total After Deductibles	\$417,535
Proceeds Received	<u>\$290,794</u>
Estimated Balance	\$126,741

Vehicles & Equipment:

Florida League of Cities Total After Deductible

Proceeds Received **\$23,158**

Progressive Insurance Total After Deductible \$ 1,272

Proceeds Received **\$ 1,272**

Estimated Balance \$18,036

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	\$350,000
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
		\$15,500,000

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	✓ 5/24/2018	\$89,300
Freeman Justice Center	✓ 5/25/2018	\$750,000
Upper Keys Facilities--Ellis Building, Islamorada Library, Key Largo Library, Murray Nelson Building, Plantation Government Center	✓ 5/30/2018	\$648,235
		\$5,187,961

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
		\$125,572
Total Estimated Costs		\$20,813,533

Updated cost estimates are in blue.

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