

EXPENDITURE SUMMARY FOR CANAL RESTORATION PROJECTS IN UNINCORPORATED MONROE COUNTY Updated 12/05/16

Projects	Expenditures Using Local Funds from Unincorporated Monroe	Expenditures Paid for by Grants from EPA & FDEP	Expenditures to Be Paid Using FL Keys Stewardship Funds
FDEP Grant to fund Phase 1 of County-wide Canal Management Master Plan (CMMP) 03/2012	\$ -	\$ 100,000.00	
EPA Grant to fund Phase 2 of the CMMP 09/2012	\$ -	\$ 100,000.00	
FDEP Grant S0640 to fund Bathymetric surveys, collection & analysis of soil samples 05/2013	\$ -	\$ 100,000.00	
EPA Grant to fund CMMP Outreach Program and FL Keys Water Watch 10/2014	\$ -	\$ 75,000.00	
EPA Grant to fund Alternative Technologies Evaluations 11/2015	\$ -	\$ 73,909.00	
EPA Grant to FIU to fund Canal Monitoring Services for the 6 Demonstration Canals 2014	\$ -	\$ 300,000.00	
Monroe BOCC approved \$5 Million for Demo Projects 03/2014 and \$2M in 2015	\$ -		
AMEC Demonstration Project Selection	\$ 37,725.00		
AMEC Homeowner Approval Coordination	\$ 74,485.00		
AMEC Design, Permit, Construction Engineering for Demo Canals	\$ 1,159,577.44		
Canal #472 Geiger Key Culvert Monroe County Permit Fees	\$ 2,966.86		
Canal #472 Geiger Key Culvert Installation	\$ 121,000.00		
FDEP Grant S0723 to partially fund #472 Culvert Construction and CEI Svsc 03/2013	\$ -	\$ 100,000.00	
Canal #29 Key Largo Backfilling Monroe County Permit Fees	\$ 6,956.52		
Canal #29 Backfilling Construction	\$ 1,360,000.00		
Canal #266 Dr's Arm. Organic Removal Monroe County Permit Fees	\$ 6,956.51		
Canal #290 Avenue J Organic Removal Monroe County Permit Fees	\$ 4,305.92		
Canal #266 Air Curtain Monroe County Permit Fees	\$ 1,320.00		
Canal #266 Old air curtain 2 month operation	\$ 1,700.00		
Canal #266 Air Curtain Building Permit fees	\$ 809.69		
Canal #266 and 290 Organic Removal Restoration	\$ 1,901,804.00		
Canal #287 and #266 Air Curtain Installation	\$ 202,384.00		
Canal #287 and #266 Air Curtains 2 Years of O&M	\$ 49,000.00		
Canal #287 and #266 2 Years of Electrical Estimated	\$ 50,000.00		
Canal #277 Culvert Monroe County Permit Fee	\$ 4,377.45		
Canal #277 Special Use Permit Fee	\$ 529.00		
Canal #277 Big Pine Key Culvert Installation	\$ 373,957.00		

FDEP Grant S0911 to partially fund #277 Culvert Installation 03/2016	\$ -	\$ 50,000.00	
Canal #290 Air Curtain Installation (estimated)	\$ 50,000.00		
FDEP Grant to partially fund construction of #290 Air Curtain	\$ -	\$ 50,000.00	
Canal # 83 Monroe County Permit Fees	\$ 7,588.40		
Canal # 83 Key Largo Combo Muck Removal/ Backfilling / Air Curtain Restoration Installation	\$ 1,524,040.00		
Canal # 83 Combo Restoration Operations & Maintenance	\$ 35,000.00		
Canal # 48 #59, #79, #80 Monroe County Permit Fees	\$ -		
Canal # 48 #59, #79, #80 In-place Muck Aeration Restoration Installation	\$ -		
EPA Grant X7-00D40915 to fund Canal Management Master Plan Phase IIIA 12/2016	\$ 17,029.75	\$ 110,582.00	
Government Services Group Canal Workshop Assistance	\$ 5,000.00		
Canal #75 - Design and Construction of Key Largo Backfilling using Stewardship Funds 11/2016			\$ 1,500,000.00
TOTAL:	\$ 6,998,512.54	\$ 1,059,491.00	\$ 1,500,000.00