# **Department of Energy and Environment**

Clean and Affordable Energy Act of 2008 and Renewable Energy Portfolio Standard Act of 2004 Quarterly Report

January 1, 2018 – March 31, 2018

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### **INTRODUCTION**

The Department of Energy and Environment's (DOEE) Clean and Affordable Energy Act and Renewable Energy Portfolio Standard Act Quarterly Report to the Council of the District of Columbia (Council) covers the period from January 1, 2018 – March 31, 2018.

This report: 1) describes significant program status; 2) provides timelines and milestones to track the progress and success of each program; 3) offers highlights of ward specific data; and 4) presents the status of administrative and programmatic expenditures.

### BACKGROUND

The Clean and Affordable Energy Act of 2008 (CAEA) effective October 22, 2008 (D.C. Law 17-250; D.C. Official Code § 8-1773.01 *et seq.*), established the Sustainable Energy Trust Fund (SETF) and the Energy Assistance Trust Fund (EATF), which are funded by assessments on the natural gas and electric companies. The SETF finances the District of Columbia Sustainable Energy Utility (DCSEU), and the EATF provides annual support for the Low-Income Home Energy Assistance Program.

Additionally, the Renewable Energy Portfolio Standard Act of 2004 (REPS) effective April 12, 2005 (D.C. Law 15-340; D.C. Official Code § 34-1431 *et seq.*), established the Renewable Energy Development Fund (REDF), which is funded by compliance fees paid by electricity suppliers under the District's Renewable Energy Portfolio Standard for the purpose of funding eligible solar projects in the District.

Pursuant to sections 210(e) and 211(e) of the CAEA and section 8(f) of the REPS, DOEE is required to submit a quarterly report detailing EATF, SETF, and REDF expenditures and program performance.

# Sustainable Energy Trust Fund

The DCSEU submits quarterly reports to DOEE, and DOEE files these reports with the Council on behalf of the DCSEU. These reports include programs funded by the SETF. Both DOEE's and DCSEU's reports can be found on DOEE's website.

# **Energy Assistance Trust Fund**

## Low-Income Home Energy Assistance Program Background

DOEE administers the Low Income Energy Assistance Program (LIHEAP), which assists lowincome households in the District, particularly those with the lowest incomes that pay a high proportion of household income for home energy, primarily in meeting their immediate home heating and cooling needs. LIHEAP benefits are provided for households using electric, natural gas, or home heating oil. DOEE provides energy assistance benefit payments to income qualified households by providing a direct credit, on behalf of the customer, to the respective utility company that provides service to the household.

LIHEAP is funded by three sources – US Department of Health and Human Services (US HHS), District General Funds, and the Energy Assistance Trust Fund (EATF), a special purpose revenue fund. DOEE applies for an annual formula grant from US HHS through a State Plan, which is submitted by September 1 each year.

Energy assistance benefits are determined through a benefit matrix that is approved by the US HHS. DOEE provides two types of benefits: Regular energy assistance benefits and emergency energy assistance benefits. The regular benefit is a one-time benefit the household may receive each year, and is calculated based on four factors: household size, total household income, heating source, and type of dwelling. Regular energy assistance benefits range from \$250 to \$1,500 and the average benefit payment per household is \$500-\$600. The emergency benefit is available to low-income District residents who have received a disconnection notice for electric or gas service, or are already disconnected. Households that are out of home heating oil are also eligible to receive an emergency benefit.

### **Program Accomplishments**

The total number of LIHEAP benefits provided to District households this quarter from all funding sources, including EATF, was 5,038.

Milestone	Goal Date	Actual Date
Quarter 2: January 1, 2018 – March 31, 2018		
Serve additional eligible District households	March 2018	March 2018

### **Next Quarter's Projected Goals**

 Table 2: LIHEAP Benefit Payments Quarter 2 Timeline and Milestones

Milestone	Goal Date	Actual Date
Quarter 3: April 1, 2018 – June 30, 2018		
Serve additional eligible District households	June 2018	

# **Renewable Energy Development Fund**

### Background

The intent of the Solar for All Program of the REPS Act is to expand the District's solar capacity, increase the amount of solar generated within the District, and provide the benefits of locally-generated solar energy to low-income households, small businesses, nonprofits, and seniors. Solar for All's specific targets are to provide the benefits of solar energy to 100,000 low-income households (defined as households at or below 80% of Area Median Income) and to reduce their energy bills by 50% (based on the residential rate class average usage for 2016) by 2032.

As described in the Solar for All Implementation Plan, DOEE will implement Solar for All in five three-year phases to ensure the program is sufficiently flexible to adapt to market changes and overcome barriers. The initial implementation phase (FY 2017-2019) aims to develop 30 to 60 MW of solar capacity, subject to funding availability. This phase focuses on researching and developing solutions necessary to complete large-scale projects in subsequent implementation phases. This phase intends to achieve these goals through Solar for All Innovation and Expansion Grants, and strategic external and interagency partnerships.

Table 5: Solar for All II		
Grantee Community Power Network (CPN) - DC SUN is a project of Community Power Network	Amount (\$) \$2,000,000	Project Description This grant funds CPN's Low-Income Solar Co-op Program, which will bring low-income residents together in a group or solar co-op, to provide more affordable bulk procurement of solar installations. CPN will pay for the full installation of panels on the homes of low-income residents. Low-income homeowners will receive all the associated financial benefits of solar, at no cost. CPN plans to install 750 kW, serving up to 231 households.
Groundswell, Inc.	\$1,261,590	This grant funds Groundswell's installation of solar panels on six houses of worship in Wards 4, 7, and 8, which will result in free, 20-year community solar subscriptions for low-income households. Groundswell will provide local employment and apprenticeship opportunities, and solar jobs skills training. Groundswell plans to install 366 kW, serving up to 122 households.
New Partners Community Solar Corp. (formed by Nixon Peabody LLP)	\$2,000,000	This grant will fund New Partners Community Solar Corp.'s installation of solar panels on 15-25 commercial, nonprofit, and apartment rooftops, resulting in free, 25-year community solar subscriptions for low-income households. New Partners Community Solar Corp. plans to install 1 MW, serving at least 325 households.
Urban Energy Advisors (DBA Urban Ingenuity) in partnership with NHT Enterprise	\$1,517,655	This grant funds Urban Energy Advisors' installation of solar energy systems on affordable, multifamily buildings. Urban Energy Advisors plans to install 1 MW, serving up to 402 households.
PEER Consultants, P.C.	\$1,250,000	This grant funds PEER Consultants, P.C.'s installation of solar panels on affordable, multifamily buildings, resulting in 15- years of free solar energy benefits for low-income households. The grantee will also educate building owners on how their rooftops could be used for solar generation and other environmental measures, including stormwater retention and methods for reducing urban heat island effect. PEER Consultants, P.C. plans to install 500 kW, serving 100 low- income households.

Table 3: Solar for All Innovation and Expansion Grants

Grantee	Amount (\$)	Project Description
Neighborhood Solar Equity, LLC (collaboration between Community Renewable Energy, Root + Branch, and Kelly Electric)	\$1,177,506	This grant funds Neighborhood Solar Equity, LLC's installation of solar energy systems on several buildings at a local university. Electricity will be provided to the university. SREC revenue from the project will benefit low-income residents for 15 years. Neighborhood Solar Equity, LLC plans to install 595 kW, serving up to 100 households.
Open Market ESCO LLC (the energy services division of WinnCompanies)	\$1,347,737	This grant funds Open Market ESCO LLC's installation of solar panels on 4 roofs of Atlantic Terrace, a 195-unit affordable multifamily property in Ward 8, resulting in free, 15-year community solar subscriptions for low-income residents. The grantee will also provide education to low- income residents regarding the benefits of solar. Open Market ESCO LLC plans to install 548 kW, serving the 195 households residing at Atlantic Terrace.
Ethos Strategic Consulting, LLC	\$1,790,000	This grant funds Ethos Strategic Consulting, LLC's installation of solar canopies over surface parking lots at several affordable housing properties. The benefits from the electricity generated in this community solar project will be provided in the form of direct payments to the low-income residents of the adjacent properties for 25 years. Ethos Strategic Consulting, LLC plans to install 1 MW, serving up to 350 households.
Community Preservation and Development Corporation (CPDC)	\$300,000	This grant funds CPDC's installation of solar panels on the rooftops of 14 multifamily properties owned by CPDC. The proceeds from the electricity generated will reduce operating costs for CPDC. CPDC will use these cost savings to invest building upgrades, new amenities, and resident services that benefit the residents of these properties. CPDC plans to install 1 MW, serving 2,800 low-income households.

### Table 4: Solar for All External and Interagency Partnerships

Partnership	Amount (\$)	Project Description
Community Solar Pilot	\$175,000	Gap financing to assist with the development and operation of community solar arrays on three properties
		owned and managed by Brookfield Office Properties,
		located in downtown DC, serving 100 households with
		181kW.
Vulnerability	\$250,000	To develop a tool to assess the vulnerability of the
Assessment and		District's affordable housing stock to the impacts of
<b>Resilience Audit and</b>		climate change and to identify opportunities to improve
Solar Tool for		resilience, reduce energy use, install solar, and install
Affordable Housing		battery storage systems.

Partnership	Amount (\$)	Project Description
	\$2,400,000	A demonstration project at Garfield Terrace (a DC
Low-Income Energy		Housing Authority property) to pair energy efficiency
Efficiency and Solar-		measures with solar, through the federal Weatherization
Ready Roof		Assistance Program
Demonstration		
DC Sustainable Energy	N/A	The DCSEU planned to install at least 1 MW of solar in
Utility (DCSEU)	DCSEU	FY 2017 across the commercial, government, and
	Contract	institutional sectors. In FY 2018, DOEE will hire an
		independent third party contractor to verify and
		determine the DCSEU's achievement with respect to the
		solar/renewable energy performance benchmark in the
		DCSEU contract.
Solar Works DC	\$950,000	A low-income solar installation and job training
(SWDC)	annually	program. Solar Works DC will reduce energy costs for
		qualified low-income District homeowners by installing
		solar systems on their homes. the program will train
		more than 200 District residents and will install solar
		systems on up to 300 income-qualified homes
<b>Department of General</b>	\$3,500,000	1 MW community solar installation in Ward 8 to serve
Service (DGS)		low-income households, and a pilot project to test
		different energy storage solutions and to procure and
		install solar, coupled with energy storage.
DC Public Library	\$990,000	DOEE is partnering with DC Public Library for the
(DCPL)		procurement and installation of a 50 kW solar system,
		coupled with an energy storage system, at a newly
		constructed DC Public Library
<b>Department of Housing</b>	N/A	To deliver technical assistance to recent Housing
and Community	DCSEU	Production Trust Fund recipients, affordable housing
Development (DHCD)	Contract	developers seeking gap-financing.
DC Housing Authority	\$5,000,000	To support roof repair, replacement, solar installation
(DCHA)		and battery storage installation at DCHA's housing
		properties
University of the District	\$1,000,000	To identify rooftops for solar installation and provide
of Columbia (UDC)		technical assistance

#### **Program Accomplishments**

DOEE awarded nine grant proposals chosen based on the applicants' ability to meet the baseline eligibility criteria, clear plans for addressing core barriers, and the innovation demonstrated by their proposals. Grantees represent both nonprofit and for-profit entities, and the grantees are also engaging many District-based businesses as teaming partners.

During the first quarter, Open Market ESCO interconnected a 562.8 kW (DC) community solar facility in Ward 8. Building on that major milestone this quarter Open Market ESCO focused on recruiting income-qualified households to subscribe to their community solar project. The 562.8 kW (DC) facilities will serve up to 195 households. DOEE will participate in the ribbon cutting scheduled for May 2018.

The remaining eight grantees continue to make progress developing their project pipeline and securing site access. Community Preservation and Development Corp., has moved into the permitting phase for five of their sites. Solar United Neighbors of D.C., scheduled a ribbon cutting for April 2, 2018 to celebrate the launch of their 51st State Solar Co-op and the selection of their solar installer. The co-op will be the first in the District to be open to all District residents, regardless of income.

SWDC recruited 134 applicants for the spring cohort, which began on March 6, 2018 with 25 trainees. SWDC moved into the DC Infrastructure Academy where the Mayor participated in the ribbon cutting on March 12, 2018. In addition half of the fall 2017 cohort has been placed in employment through the program.

DOEE continues in its partnerships with the Department of Housing and Community Development, DC Public Library, Department of General Services, and DC Housing Authority to deploy solar and serve low-income households.

#### **Challenges and Solutions**

The Solar for All Innovation and Expansion grants and partnerships continue to build relationships, identify barriers and propose solutions in order to meet project implementation goals. As challenges are identified, DOEE is working closely with stakeholders to facilitate solutions wherever possible.

Subscription management remains under development for some projects. DOEE is working with grantees and partners to identify innovative methods to provide benefits to low-income households equivalent to a 50% reduction in energy bills where directly applying benefits on energy bills is not practical. DOEE is working to establish criteria to ensure these benefits are fully realized and in agreement with the goals of Solar for All.

DOEE issued guidelines for income verification allowing grantees to utilize categorical eligibility, i.e., applicants eligible for LIHEAP are deemed eligible for Solar for All. Grantees and DOEE are working to improve notification procedures for applicants found eligible.

Site access has also proven a challenge where commitments from potential participants have not been secured. In order to ensure benefits to meet the goals of the REPS Act, grantees are required to secure site access for a 15 year period. DOEE advises grantees to exercise prudence and caution in the use of grant funds on pre-deployment costs, such as design and permitting for uncommitted sites that may later inhibit their ability to support solar installations.

Solar Works DC provided its report on the fall cohort in January identifying 3 areas of challenges: onboarding and payment delays, application timeframe, and dropouts. There were some delays in payment to trainees which impacted morale and focus during training sessions. The application period from July 21-August 18, though condensed did not hinder the realization of a full training cohort of 25 trainees. While there were some dropouts, these places were filled from the waiting list. SWDC believes addressing the onboarding issues with improved planning and implementation of additional screening measures may relieve the dropout issue.

## Attachment 1 – SETF EATF Revenue Collection October 1, 2017 - September 30, 2018

	Sustainable Energy	/ Trust Fund (	SETF)	Energy Assistance Trust Fund (EATF)						
Deposit Date	Source of Funds	Amount	Total Received to date	Deposit Date	Source of Funds	Amount	Total Received to date			
11/15/2017	WASH GAS	163,137	163,137	11/15/2017	WASH GAS	73,923	73,923			
11/20/2017	PEPCO	1,554,965	1,718,102	11/20/2017	PEPCO	115,789				
12/18/2017		278,088		12/18/2017		153,076	342,787			
12/21/2017		1,177,557	3,173,747	12/21/2017	PEPCO	166,516	509,304			
1st Quarter	subtotal	3,173,747		1st Quarter	subtotal	509,304				
1/10/2018	PJM	239,932	3,413,679	1/19/2018	WASH GAS	307,618	816,921			
1/19/2018	WASH GAS	555,783.50	3,969,463	1/16/2018		197,390	1,014,311			
	PEPCO	1,380,607	5,350,070		WASH GAS	420.042	1,434,353			
2/16/2018	WASH GAS	759,547	6,109,617	2/20/2018		235,457	1,669,810			
2/20/22018	PEPCO	1,628,600	7,738,217		PEPCO	381,736	2,051,546			
3/7/2018	PEPCO	-75545.60	7,662,671	, ,		,	, ,			
	WASH GAS	689,311	8,351,982							
2nd Quarter	subtotal	5,178,235		2nd Quarter	subtotal	1,542,242				
	<u>                                     </u>									
Total throu	gh 2nd Qtr:		8,351,982	Total throu	gh 2nd Qtr:		2,051,546			

#### Attachment 2 – SETF EATF All Financial Activity As of 03/31/2018

									YTD	
	Project					Intra-District	Purchase Order	Requisition	Expenditures	
Agy Fund	No	Project Title	GAAP Category Title	Budget	Expenditures	Advance	Balance	Balance		Available Balance
6700	ABOARD	SETF & EATF ADVISORY BOARD	NON-PERSONNEL SERVICES	9,800	-	-	-	-	-	9,800
	ABOARD 1			9,800	-	-	-	-	-	9,800
	ADMSEU	SEU CONTRACT ADMINISTRATION	PERSONNEL SERVICES	1,158,542	384,100				384,100	774,441
			NON-PERSONNEL SERVICES	841,458	6,673	800	26,396	772,645	806,514	34,945
	ADMSEU 1			2,000,000	390,773	800	26,396	772,645	1,190,614	809,386
	CRSETF	COMMUNITY RELATIONS - SETF	NON-PERSONNEL SERVICES	69,900	3,899	-	16,514	-	20,413	49,487
	CRSETF TO			69,900	3,899	-	16,514	-	20,413	49,487
		ENERGY EFFICIENCY &								
	EECSET	CONSERVATION - SETF	NON-PERSONNEL SERVICES	172,512	39,370	-	89,530	-	128,900	43,612
	EECSET To			172,512	39,370	-	89,530	-	128,900	43,612
	NOPROJ	NO PROJECT INFORMATION	PERSONNEL SERVICES	-	79	-	-	-	79	(79)
			NON-PERSONNEL SERVICES	-	(2,493)	-	-	-	(2,493)	2,493
	NOPROJ T			-	(2,414)	-	-	-	(2,414)	2,414
	SEUCTR	SEU CONTRACT	NON-PERSONNEL SERVICES	20,375,973	5,462,170	-	14,537,830	-	20,000,000	375,973
	SEUCTR T			20,375,973	5,462,170	-	14,537,830	-	20,000,000	375,973
		SEU INDEPENDENT REVIEW OF								
	SEURVW	PERFORMANCE	NON-PERSONNEL SERVICES	100,000	22,752	-	11,958	-	34,710	65,290
	SEURVW 1	Fotal		100,000	22,752	-	11,958	-	34,710	65,290
6700 Tota				22,728,185	5,916,551	800	14,682,227	772,645	21,372,224	1,355,961
6800	ADMEA9	EATF ADMINISTRATION	PERSONNEL SERVICES	194,060	76,169	-	-	-	76,169	117,891
			NON-PERSONNEL SERVICES	248,911	61,995	-	43,817	8,832	114,644	134,267
	ADMEA9 1			442,971	138,164	-	43,817	8,832	190,813	252,158
	110100	LIHEAP EXPANSION & ENERGY EDUCATION		F 4 F 0 7 0	217 (01				217 (01	227 772
	LID109	EDUCATION	PERSONNEL SERVICES	545,373	217,601	-	-	-	217,601	327,772
			NON-PERSONNEL SERVICES	4,150,656	3,876,515	-	-	-	3,876,515	274,141
	LID109 To			4,696,029	4,094,116	-	-	-	4,094,116	601,913
	LID209	RAD EXPANSION	PERSONNEL SERVICES	84,208	38,939	-	-	-	38,939	45,270
			NON-PERSONNEL SERVICES	5,000		-	-	-	-	5,000
	LID209 To			89,208	38,939	-	-	-	38,939	50,270
	LIG109	RES EXPANSION	PERSONNEL SERVICES	29,619	12,038	-	-	-	12,038	17,581
6000 T	LIG109 To			29,619	12,038	-	-	-	12,038	17,581
6800 Total				5,257,828	4,283,257	-	43,817	8,832	4,335,906	921,922
Grand Tota	31		ļ ļ	27,986,013	10,199,808	800	14,726,045	781,477	25,708,129	2,277,883

#### Attachment 3 – SETF EATF Administrative Budget and Expenditures As of March 31, 2018

					QUARTERLY ACTUAL EXPENDITURES					
Fund	Project No	Project Title	PS/NPS Category	Budget	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Total Year-to- Date Actual Expenditures	
6700	ADMSEU	SEU CONTRACT ADMINISTRATION	PERSONNEL SERVICES	1,158,542	202,278	181,822			384,100	
			NON-PERSONNEL SERVICES	30,000	75	1,575			1,650	
	ADMSEU Total			1,188,542	202,353	183,397			385,750	
	CRSETF	COMMUNITY RELATIONS - SETF	NON-PERSONNEL SERVICES	14,900	199	-			199	
	CRSETF Total			14,900	199	-			199	
	NOPROJ	NO PROJECT INFORMATION	PERSONNEL SERVICES	-	79	-			-	
	NOPROJ Total			-	79	-			-	
6700 Total				1,203,442	202,631	183,397			386,028	
6800	ADMEA9	EATF ADMINISTRATION	PERSONNEL SERVICES	194,060	52,823	23,390			76,213	
			NON-PERSONNEL SERVICES	10,000	4,000	-			4,000	
	ADMEA9 Total			204,060	56,823	23,390			80,214	
	LID109	LIHEAP EXPANSION & ENERGY EDUCATION	PERSONNEL SERVICES	545,373	104,824	112,777			217,601	
	LID109 Total			545,373	104,824	112,777			217,601	
	LID209	RAD EXPANSION	PERSONNEL SERVICES	84,208	19,309	19,629			38,939	
			NON-PERSONNEL SERVICES	5,000	-	-			-	
	LID209 Total			89,208	19,309	19,629			38,939	
	LIG109	RES EXPANSION	PERSONNEL SERVICES	29,619	7,182	4,856			12,038	
	LIG109 Total			29,619	7,182	4,856			12,038	
6800 Total				868,261	188,139	160,653			348,792	
Grand Total				2,071,703	390,771	344,050			734,820	

#### Attachment 4 – SETF EATF Expenditures by Month As of March 31, 2018

							Actual Expe	nditures		
Agency	Project							_	_	
Fund	Number	Project Title	BUDGET	October	November	December	January	February	March	Total Expenditure
6700	ABOARD	SETF & EATF ADVISORY BOARD	9,800	-	-	-	-	-	-	-
	ADMSEU	SEU CONTRACT ADMINISTRATION	2,000,000	64,287	69,942	70,788	51,193.86	57,832.62	76,729.35	390,773
	CRSETF	COMMUNITY RELATIONS - SETF	69,900	-		529	0.00	1,838.43	1,532.02	3,899
	EECSET	ENERGY EFFICIENCY & CONSERVATION - SETF	172,512	-		423	12,157.81	18,286.65	8,502.72	39,370
	NOPROJ	NO PROJECT INFORMATION	-	79		(2,493)	0.00	0.00	0.00	(2,414)
	SEUCTR	SEU CONTRACT	20,000,000	(964,335)	1,317,661		1,550,708.53	1,256,267.38	2,301,868.69	5,462,170
	SEURVW	SEU INDEPENDENT REVIEW OF PERFORMANCE	100,000	-	-		-	22,752.00	0.00	22,752
6700 Total			22,352,212	(899,969)	1,387,603	69,247	1,614,060	1,356,977	2,388,633	5,916,551
6800	ADMEA9	EATF ADMINISTRATION	442,971	20,499	18,041	54,902	6,114.65	29,624.58	9,027.46	138,208
	LID109	LIHEAP EXPANSION & ENERGY EDUCATION	4,696,029	34,409	33,473	34,039	2,133,113.83	1,225,065.78	634,014.39	4,094,116
	LID209	RAD EXPANSION	89,208	6,453	6,101	6,756	8,021.24	770.74	10,837.39	38,939
	LIG109	RES EXPANSION	29,619	2,420	2,342	2,420	2,420.06	(854.72)	3,290.73	12,038
6800 Total			5,257,828	63,781	59,957	98,117	2,149,670	1,254,606	657,170	4,283,301
Grand Total			27,610,040	(836,188)	1,447,560	167,364	3,763,730	2,611,583	3,045,803	10,199,852

Note: Negative expenditure in project SEUCTR is due to prior year accrual reversal.

### Attachment 5 – REDF Revenue Collection October 1, 2017 - March 31, 2018

Renewable Energy Development Fund (REDF)								
Deposit Date	Source of Funds	Amount	date					
10/26/2017		500.00	500.00					
1st Quarter subtotal		500.00						
3/26/2018		4,880,400.00	4,880,400.00					
3/28/2018		297,150.00	297,150.00					
3/28/2018		787,240.00	787,240.00					
3/15/2018		632,800.00	632,800.00					
and Ouerter subtetel		6 507 500						
2nd Quarter subtotal		6,597,590						
Total through 2nd Qtr:		6,598,090.00						

#### Attachment 6 – REDF All Financial Activity As of 03/31/2018

Agy Fund	Project No	Project Title	GAAP Category Title	Budget	Expenditures	Intra-District Advance	Purchase Order Balance	Requisition Balance	YTD Expenditures and Obligations	Available Balance
	BRAND1	SEU BRANDING GREEN ENERGY DC	NON-PERSONNEL SERVICES	80,000	24,710	-	25,358	-	50,068	29,932
	BRAND1 Total			80,000	24,710	-	25,358	-	50,068	29,932
	NOPROJ	NO PROJECT INFORMATION	PERSONNEL SERVICES	1,840,371	655,182	-	-	-	655,182	
			NON-PERSONNEL SERVICES	1,420,094	382,890	31,727	29,518	0	444,135	
	NOPROJ Total			3,260,465	1,038,072	31,727	29,518	0	1,099,317	2,161,149
	REDADM	REDF- ADMINISTRATION	NON-PERSONNEL SERVICES	468,289	28,415	1,159	179,261	57,436	266,271	202,018
	<b>REDADM T</b>	otal		468,289	28,415	1,159	179,261	57,436	266,271	202,018
	REDPGR	REDF- PROGRAMS	NON-PERSONNEL SERVICES	43,097,675	1,080,360	4,657,180	25,424,157	0	31,161,696	11,935,978
	REDPGR Total			43,097,675	1,080,360	4,657,180	25,424,157	0	31,161,696	11,935,978
662 Total				46,906,429	2,171,556	4,690,066	25,658,294	32,577,352	65,097,268	14,329,077

#### Attachment 7 – REDF Administrative Budget and Expenditures As of March 31, 2018

					QUARTERLY ACTUAL EXPENDITURES					
Fund	Project No	Project Title	PS/NPS Category	Budget	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Total Year-to- Date Actual Expenditures	
REDF (662)	ADMSEU	SEU CONTRACT ADMINISTRATION	PERSONNEL SERVICES	-	-	6,996.66	-			
				-	-	6,996.66				
	NOPROJ	NO PROJECT INFORMATION	PERSONNEL SERVICES	1,840,371	313,986	333,980			647,966	
			NON-PERSONNEL SERVICES	14,400	3,166	841			4,007	
	<b>NOPROJ Total</b>			1,854,771	317,152	334,821			651,973	
	REDADM	REDF- ADMINISTRATION	NON-PERSONNEL SERVICES	75,000	-	2,438			2,438	
	<b>REDADM Total</b>			75,000	-	2,438			2,438	
<b>REDF Total</b>				1,929,771	317,152	344,255			661,407	

#### Attachment 8 – REDF Monthly Actual Expenditures by Program As of March 31, 2018

				Actual Expenditures						
Agency Fund	Project Number		BUDGET	October	November	December	January	February	March	Total Expenditures
662	BRAND1	SEU BRANDING GREEN ENERGY DC	80,000	-	-	-	13,000	2,809.65	8,900.43	24,710
	NOPROJ	NO PROJECT INFORMATION	3,260,465	103,661	104,611	129,296	135,068	361,766.36	203,669.88	1,038,072
	REDADM	REDF- ADMINISTRATION	468,289	-	19,235	4,862	0	0.00	4,317.56	28,415
	REDPGR	REDF- PROGRAMS	43,097,675	-	-	62,385	629,631	132,968.64	255,374.20	1,080,360
REDF Total			46,906,429	103,661	123,846	196,543	777,699	497,545	472,262	2,171,556