



Renewable Energy Programs Report

April FY20

Green Energy Programs		Residential Customers		CAP Customers		Total	
Community Solar		169		161		330	
		Residential Customers		Commercial Customers			
Green Choice		18,211		1,216		19,427	
2030 Solar Goals							
Goal (MW-AC)		Customer-Sited	Utility Scale	In Progress	Total	% Goal	
2030 Overall Local Solar		375	90	177	6	272	73%
Goal (MW-AC)		Rooftop	Community Solar	In Progress	Total	% Goal	
2030 Local Solar (Customer Sited)		200	82	2	6	90	45%
Solar Incentive Programs							
LOI Issued #		Month	FYTD	ITD	FY Forecast	% of FY Forecast	
Residential		56	693	9,448	1,200	58%	
Commercial		8	25	427	40	63%	
LOI Committed \$		Month	FYTD	Reserved			
Residential		\$137,500	\$1,818,500	\$1,226,158	\$3,000,000	61%	
Commercial (Estimated Annual PBI Payments)		\$23,688	\$134,241	\$211,952	\$1,000,000	13%	
LOI Committed kW-AC		Month	FYTD	Reserved			
Residential		328	4,476	2,526	NA	NA	
Commercial PBI		241	1,636	2,596	NA	NA	
Projects Completed #		Month	FYTD	ITD			
Residential		69	743	9,272	1,200	62%	
Commercial PBI		10	11	304	40	28%	
Commercial CBI		0	0	101	NA	NA	
Un-Incentivized Solar		NA	159	1,032	NA	NA	
Total Completed Projects		79	913	10,709	NA	NA	
Projects Completed \$		Month	FYTD	ITD			
Residential Rebates		\$438,420	\$2,580,611	\$65,910,678	\$3,000,000	86%	
Commercial PBI Paid		\$141,099	\$998,504	\$10,963,080	\$2,500,000	40%	
Commercial CBI		\$0	\$0	\$6,143,408	NA	NA	
Projects Complete kW-AC		Month	FYTD	ITD			
Residential		617	4,865	46,326	7,000	70%	
Commercial PBI		56	157	21,024	5,000	3%	
Commercial CBI		0	0	1,099	NA	NA	
Un-Incentivized Solar		NA	543	11,594	NA	NA	
Total kW AC		673	5,565	80,043	12,000	46%	
Projects Completed kWh/yr.		Month	FYTD	ITD			
Residential		1,036,424	8,138,271	70,058,681	11,830,000	69%	
Commercial		96,376	258,197	31,686,014	8,450,000	3%	
Total kWh		1,132,800	8,396,468	101,744,695	20,280,000	41%	
Applications Submitted That Have Not Received LOIs		Current					
# of Residential		48					
Res Requested Rebate \$		\$102,290					
Res Requested Capacity kW-ac		273					
# of Commercial		10					
Com Requested Rebate \$ (Estimated Annual PBI Payments)		\$80,904					
Com Capacity kW-ac		1,025					
Monthly Modeling							
Projected Total PBI FY18 Exposure (Modeled \$/Year)		\$2,425,228					
Modeled kWh Production- Res		7,311,758					
Modeled kWh Production - Com		3,318,256					

Residential - Application Status

Application Status	Count
Application Pending	48
Work Completion Pending	215
Final Inspection Pending	100
Payment Approval Pending	8

Residential - Application Status

