



Renewable Energy Programs Report May FY20

Green Energy Programs

	Residential Customers	CAP Customers	Total
Community Solar	167	163	330
	Residential Customers	Commercial Customers	
Green Choice	18,285	1,220	19,505

2030 Solar Goals

	Goal (MW-AC)	Customer-Sited	Utility Scale	In Progress	Total	% Goal
2030 Overall Local Solar	375	85	33	149	267	71%
	Goal (MW-AC)	Rooftop	Community Solar	In Progress	Total	% Goal
2030 Local Solar (Customer Sited)	200	83	3	5	90	45%

Solar Incentive Programs

LOI Issued #	Month	FYTD	ITD	FY Forecast	% of FY Forecast
Residential	99	792	9,495	1,200	66%
Commercial	6	31	433	40	78%
LOI Committed \$	Month	FYTD	Reserved		
Residential	\$230,000	\$2,046,000	\$1,196,528	\$3,000,000	68%
Commercial (Estimated Annual PBI Payments)	\$20,887	\$155,128	\$222,698	\$1,000,000	16%
LOI Committed kW-AC	Month	FYTD	Reserved		
Residential	627	5,088	2,407	NA	NA
Commercial PBI	248	1,884	2,738	NA	NA
Projects Completed #	Month	FYTD	ITD		
Residential	98	840	9,369	1,200	70%
Commercial PBI	3	14	307	40	35%
Commercial CBI	0	0	101	NA	NA
Un-Incentivized Solar	NA	219	1,073	NA	NA
Total Completed Projects	101	1,073	10,850	NA	NA
Projects Completed \$	Month	FYTD	ITD		
Residential Rebates	\$258,174	\$2,832,785	\$66,162,852	\$3,000,000	94%
Commercial PBI Paid	\$200,108	\$1,198,612	\$11,163,188	\$2,500,000	48%
Commercial CBI	\$0	\$0	\$6,143,408	NA	NA
Projects Complete kW-AC	Month	FYTD	ITD		
Residential	551	5,406	46,867	7,000	77%
Commercial PBI	107	263	21,131	5,000	5%
Commercial CBI	0	0	1,099	NA	NA
Un-Incentivized Solar	NA	820	13,458	NA	NA
Total kW AC	658	6,490	82,555	12,000	54%
Projects Completed kWh/yr.	Month	FYTD	ITD		
Residential	921,842	9,042,508	70,872,494	11,830,000	76%
Commercial	176,377	434,574	31,844,753	8,450,000	5%
Total kWh	1,098,219	9,477,082	102,717,248	20,280,000	47%

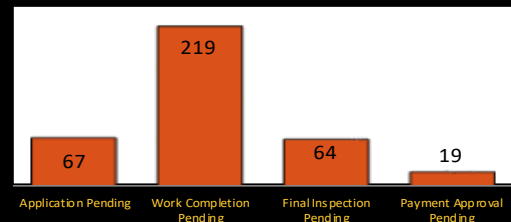
Applications Submitted That Have Not Received LOIs

	Current
# of Residential	67
Res Requested Rebate \$	\$146,620
Res Requested Capacity kW-ac	408
# of Commercial	5
Com Requested Rebate \$ (Estimated Annual PBI Payments)	\$58,887
Com Capacity kW-ac	747

Monthly Modeling

Projected Total PBI FY18 Exposure (Modeled \$/Year)	\$2,425,228
Modeled kWh Production- Res	7,397,090
Modeled kWh Production - Com	3,335,100

Residential - Application Status



PBI Modeled FY Expenditure

