



Renewable Energy Programs Report July FY20

Green Energy Programs

	Residential Customers	CAP Customers	Total
Community Solar	159	153	312
	Residential Customers	Commercial Customers	
Green Choice	18,217	502	18,719

2030 Solar Goals

	Goal (MW-AC)	Customer-Sited	Utility Scale	In Progress	Total	% Goal
2030 Overall Local Solar	375	87	33	150	269	72%
	Goal (MW-AC)	Rooftop	Community Solar	In Progress	Total	% Goal
2030 Local Solar (Customer Sited)	200	83	4	6	93	46%

Solar Incentive Programs

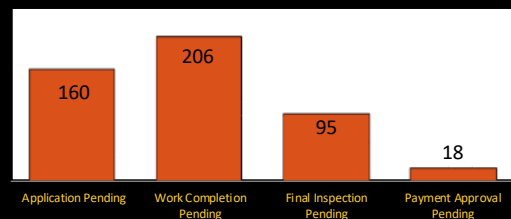
LOI Issued #	Month	FYTD	ITD	FY Forecast	% of FY Forecast
Residential	79	921	9,672	1,200	77%
Commercial	1	33	436	40	83%
LOI Committed \$	Month	FYTD	Reserved		
Residential	\$192,500	\$2,368,500	\$1,431,852	\$3,000,000	79%
Commercial (Estimated Annual PBI Payments)	\$26,135	\$182,328	\$242,139	\$1,000,000	18%
LOI Committed kW-AC	Month	FYTD	Reserved		
Residential	501	5,917	2,509	NA	NA
Commercial PBI	334	2,228	2,999	NA	NA
Projects Completed #	Month	FYTD	ITD		
Residential	41	951	9,480	1,200	79%
Commercial PBI	2	16	309	40	40%
Commercial CBI	0	0	101	NA	NA
Un-Incentivized Solar	NA	355	1,237	NA	NA
Total Completed Projects	43	1,322	11,127	NA	NA
Projects Completed \$	Month	FYTD	ITD		
Residential Rebates	\$108,500	\$3,133,761	\$66,467,328	\$3,000,000	104%
Commercial PBI Paid	\$234,872	\$1,649,411	\$11,613,987	\$2,500,000	66%
Commercial CBI	\$0	\$0	\$6,143,408	NA	NA
Projects Complete kW-AC	Month	FYTD	ITD		
Residential	259	6,081	47,549	7,000	87%
Commercial PBI	84	347	21,214	5,000	7%
Commercial CBI	0	0	1,099	NA	NA
Un-Incentivized Solar	NA	3,200	12,875	NA	NA
Total kW AC	342	9,628	82,737	12,000	80%
Projects Completed kWh/yr.	Month	FYTD	ITD		
Residential	435,360	10,174,317	71,901,431	11,830,000	86%
Commercial	134,944	569,518	31,966,203	8,450,000	7%
Total kWh	570,304	10,743,835	103,867,634	20,280,000	53%

Applications Submitted That Have Not Received LOIs	Current
# of Residential	160
Res Requested Rebate \$	\$241,620
Res Requested Capacity kW-ac	761
# of Commercial	8
Com Requested Rebate \$ (Estimated Annual PBI Payments)	\$84,329
Com Capacity kW-ac	1,183

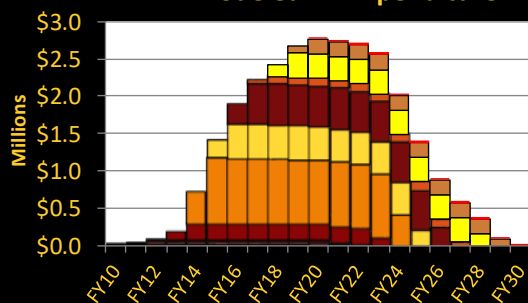
Monthly Modeling

Projected Total PBI FY18 Exposure (Modeled \$/Year)	\$2,425,228
Modeled kWh Production- Res	7,504,685
Modeled kWh Production - Com	3,348,287

Residential - Application Status



PBI Modeled FY Expenditure



Notes:

- There is an error in the EECF database that is producing the wrong data for the completed Residential projects for the month of July. The correct number should be around 50-60 but will be rectified by next month's report.
- The high number of applications that have not received LOIs is due to a 15 business day wait for LOI issuance due to the summer influx of applications.
- The spike in unrehabated capacity is due to a neighborhood developer who installed solar on ~50 houses but did not seek the rebate.