



Renewable Energy Programs Report September FY20

Green Energy Programs

	Residential Customers	CAP Customers	Total
Community Solar	159	151	310
	Residential Customers	Commercial Customers	
Green Choice	19,651	1,426	21,077

2030 Solar Goals

	Goal (MW-AC)	Customer-Sited	Utility Scale	In Progress	Total	% Goal
2030 Overall Local Solar	375	88	33	148	269	72%
	Goal (MW-AC)	Rooftop	Community Solar	In Progress	Total	% Goal
2030 Local Solar (Customer Sited)	200	84	4	4	92	46%

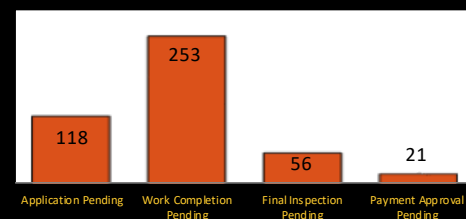
Solar Incentive Programs

LOI Issued #	Month	FYTD	ITD	FY Forecast	% of FY Forecast
Residential	156	1,194	9,893	1,200	100%
Commercial	2	37	439	40	93%
LOI Committed \$	Month	FYTD	Reserved		
Residential	\$317,500	\$2,977,000	\$1,278,356	\$3,000,000	99%
Commercial (Estimated Annual PBI Payments)	\$45,364	\$251,541	\$123,970	\$1,000,000	25%
LOI Committed kW-AC	Month	FYTD	Reserved		
Residential	972	7,614	2,488	NA	NA
Commercial PBI	704	3,239	1,676	NA	NA
Projects Completed #	Month	FYTD	ITD		
Residential	116	1,205	9,734	1,200	100%
Commercial PBI	18	34	327	40	85%
Commercial CBI	0	0	101	NA	NA
Un-Incentivized Solar	NA	431	1,192	NA	NA
Total Completed Projects	134	1,670	11,354	NA	NA
Projects Completed \$	Month	FYTD	ITD		
Residential Rebates	\$315,824	\$3,786,585	\$67,120,152	\$3,000,000	126%
Commercial PBI Paid	\$200,925	\$2,073,602	\$12,038,177	\$2,500,000	83%
Commercial CBI	\$0	\$0	\$6,143,408	NA	NA
Projects Complete kW-AC	Month	FYTD	ITD		
Residential	707	7,652	49,113	7,000	109%
Commercial PBI	2,339	2,686	23,554	5,000	54%
Commercial CBI	0	0	1,099	NA	NA
Un-Incentivized Solar	NA	1,798	9,923	NA	NA
Total kW AC	3,046	12,136	83,688	12,000	101%
Projects Completed kWh/yr.	Month	FYTD	ITD		
Residential	1,185,719	12,792,369	74,247,369	11,830,000	108%
Commercial	3,939,297	4,508,815	35,511,570	8,450,000	53%
Total kWh	5,125,016	17,301,184	109,758,939	20,280,000	85%

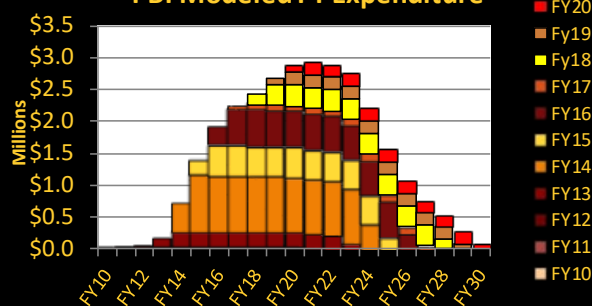
Applications Submitted That Have Not Received LOIs	Current
# of Residential	118
Res Requested Rebate \$	\$214,120
Res Requested Capacity kW-ac	730
# of Commercial	7
Com Requested Rebate \$ (Estimated Annual PBI Payments)	\$22,208
Com Capacity kW-ac	257

Monthly Modeling	
Projected Total PBI FY18 Exposure (Modeled \$/Year)	\$2,425,228
Modeled kWh Production- Res	7,751,499
Modeled kWh Production - Com	3,717,511

Residential - Application Status



PBI Modeled FY Expenditure



Notes:

Residential application validation is currently in progress.

Healthy amount of residential projects rolling into FY21

This report includes unincentivized solar in the totals for the FY. The RMC report only shows incentivized.