



Renewable Energy Programs Report

August 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

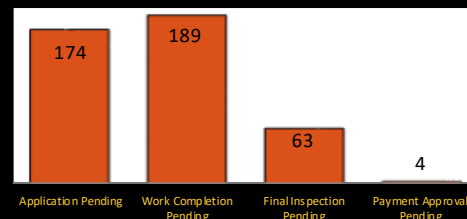
2030 Solar Goals						
	Goal (MW-AC)	Customer-Sited	Utility Scale	In Progress	Total	% Goal
2030 Overall Local Solar	375	87	33	150	269	72%
	Goal (MW-AC)	Rooftop	Community Solar	In Progress	Total	% Goal
2030 Local Solar (Customer Sited)	200	83	4	6	93	46%

Solar Incentive Programs					
LOI Issued #	Month	FYTD	ITD	FY Forecast	% of FY Forecast
Residential	118	1,039	9,734	1,200	87%
Commercial	2	35	437	40	88%
LOI Committed \$	Month	FYTD	Reserved		
Residential	\$287,500	\$2,652,000	\$1,316,452	\$3,000,000	88%
Commercial (Estimated Annual PBI Payments)	\$23,849	\$206,177	\$266,387	\$1,000,000	21%
LOI Committed kW-AC	Month	FYTD	Reserved		
Residential	743	6,659	2,197	NA	NA
Commercial PBI	307	2,536	3,311	NA	NA
Projects Completed #	Month	FYTD	ITD		
Residential	138	1,089	9,618	1,200	91%
Commercial PBI	0	16	309	40	40%
Commercial CBI	0	0	101	NA	NA
Un-Incentivized Solar	NA	410	1,188	NA	NA
Total Completed Projects	138	1,515	11,216	NA	NA
Projects Completed \$	Month	FYTD	ITD		
Residential Rebates	\$337,000	\$3,470,761	\$66,804,328	\$3,000,000	116%
Commercial PBI Paid	\$223,266	\$1,872,677	\$11,837,253	\$2,500,000	75%
Commercial CBI	\$0	\$0	\$6,143,408	NA	NA
Projects Complete kW-AC	Month	FYTD	ITD		
Residential	875	6,956	48,424	7,000	99%
Commercial PBI	0	347	21,214	5,000	7%
Commercial CBI	0	0	1,099	NA	NA
Un-Incentivized Solar	NA	1,955	12,370	NA	NA
Total kW AC	875	9,258	83,107	12,000	77%
Projects Completed kWh/yr.	Month	FYTD	ITD		
Residential	1,451,297	11,625,614	73,207,598	11,830,000	98%
Commercial	0	569,518	31,966,203	8,450,000	7%
Total kWh	1,451,297	12,195,132	105,173,801	20,280,000	60%

Applications Submitted That Have Not Received LOIs		Current
# of Residential		174
Res Requested Rebate \$		\$281,620
Res Requested Capacity kW-ac		907
# of Commercial		7
Com Requested Rebate \$ (Estimated Annual PBI Payments)		\$58,019
Com Capacity kW-ac		991

Monthly Modeling	
Projected Total PBI FY18 Exposure (Modeled \$/Year)	\$2,425,228
Modeled kWh Production- Res	7,642,784
Modeled kWh Production - Com	3,348,287

Residential - Application Status



Notes:

The high number of applications that have not received LOIs is due to a 2 multifamily projects.

The spike in unrebated capacity is due to a neighborhood developer who installed solar on ~50 houses but did not seek the rebate.

Several PBI projects will be finalized in September.

Green Choice and Community Solar Data have not been updated due to reporting timing

PBI Modeled FY Expenditure

