## **Renewable Energy Programs Report** June FY20 **Green Energy Programs Residential Customers CAP Customers** Total 163 Community Solar 167 330 **Residential Customers Commercial Customers** 18,468 19,695 Green Choice 1.227 2030 Solar Goals Goal (MW-AC) **Customer-Sited Utility Scale** Total %Goal In Progress 2030 Overall Local Solar 149 375 87 33 269 72% Goal (MW-AC) Rooftop In Progress Total %Goal 2030 Local Solar (Customer Sited) 200 5 46% 83 4 93 **Solar Incentive Programs** %of FY LOI Issued # **FYTD** Month ITD **FY Forecast** Forecast Residential 51 843 9,605 1,200 70% Commercial 32 434 40 80% 1 LOI Com Reserved Month FYTD \$1,269,972 Residential \$127,500 \$2,173,500 \$3,000,000 72% \$216,019 \$1,000,000 16% Commercial (Estimated Annual PBI Payments) \$1,080 \$156,208 **LOI Committed kW-AC** Reserved Month FYTD Residential 325 5,419 2,699 NA NA Commercial PBI 11 1,895 2,665 NA NA **Projects Completed #** Month **FYTD** ITD 910 Residential 70 9,439 1,200 76% Commercial PBI 1 14 307 40 35% Commercial CBI n n 101 NA NA Jn-Incentivized Solar NA 231 1,154 NA NA **Total Completed Projects** 71 1,155 11,001 NA NA Projects Completed **FYTD** Residential Rebates \$66,358,828 \$3,000,000 101% \$186,476 \$3,025,261 Commercial PBI Paid \$215,927 \$1,414,539 \$11,379,115 \$2,500,000 57% Commercial CBI \$6,143,408 NA NA \$0 \$0 **Projects Complete kW-AC FYTD** Residential 409 5,823 47,290 7,000 83% Commercial PBI 59 263 21,131 5,000 5% Commercial CBI 0 0 1,099 NA NA Jn-Incentivized Solar NA 1,208 13,677 NA NA Total kW AC 468 7,294 83,197 12,000 61% Residential 684,245 9,738,957 71,509,607 11,830,000 82% 94,100 434,574 31,844,753 Commercial 8,450,000 5% Total kWh 10,173,531 103,354,360 50% 778,345 20,280,000 oplications Submitted That Have Not Received LOIs Current **Residential - Application Status** # of Residential 104 Res Requested Rebate \$ \$104,120 214 Res Requested Capacity kW-ac 440 # of Commercial 10 122 Com Requested Rebate \$ (Estimated Annual PBI Payments) \$126,618 104 Com Capacity kW-ac 1.799 Projected Total PBI FY18 Exposure (Modeled \$/Year) \$2,425,228 Modeled kWh Production- Res 7,463,852 Modeled kWh Production - Com 3,335,099 **PBI Modeled FY Expenditure** FY20 \$3.0 Notes: **■** Fy19 \$2.5 ■ Fy18 The high number of applications that have not received FY17 \$2.0 LOIs include two multifamily projects (not shared solar), FY16 \$1.5 which are waiting on some finalized information before ■ FY15 ■ FY14 processing. \$1.0 \$0.5 \$0.0 FY11 ■ FY10