## Invest in Solar to Save Money



Increasing renewable energy generation is one of the Maryland's energy policy goals. The Maryland Energy Administration is tasked with achieving the state's Renewable Portfolio Standard (RPS). Currently, the RPS requires that 25% of electricity sold in Maryland in 2020 come from qualified renewable energy resources, with 2.5% coming from in-state solar installations. To help Maryland invest in clean energy, we offer grant programs for residents, businesses, non-profits and local governments.

## Clean Energy Grant Program

1) Residential System Purchase

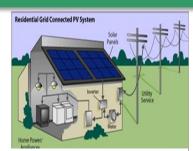
Solar electric: \$1,000 / project (up to 20 kW)

Solar thermal: \$500 / project (up to 100 square feet)

2) Commercial

Solar electric: Maximum award of \$6,000 / project

Solar thermal: Maximum award of \$5,000 / project





## Did you know?

There are two types of solar energy systems: solar electric and solar hot water. These are called solar photovoltaic (PV) and solar thermal.



Solar electric systems convert sunshine into electricity which is usable throughout your home. Savings come from reduced electricity costs on your electric utility bill.



Solar thermal systems use the sun's energy to "preheat" the water used in your home. Savings come from reduced electricity or natural gas needed to heat your water.

## For more information visit or contact:

energy.maryland.gov/residential/Pages/incentives/CleanEnergyGrants.aspx energy.maryland.gov/business/Pages/Incentives/CleanEnergyGrants.aspx

Program Contact: Brandon Bowser cegp@maryland.gov

Energy.Maryland.gov

Connect with us: @MDenergy

