



An AEP Company

BOUNDLESS ENERGY™

# I&M'S TRANSITIONING GENERATION FLEET

At I&M we have a diverse mix of solar, hydro, wind, nuclear and coal that provides stability, reliability and flexibility. Our largest solar farm yet, under construction in the Michiana area, will be operational in the Spring of 2021.



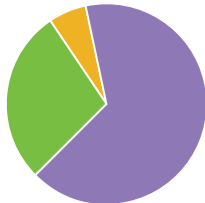
## ENERGY DELIVERED IN 2019

In 2019, more than 70% of the actual energy we delivered was from emission-free sources.

Renewable | 6%

Nuclear | 66%

Coal | 28%

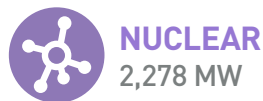


## ENERGY CAPACITY

Our capacity is more than 50% emission-free, and we're building more green energy.



+ 20 MW under construction



## ST. JOSEPH SOLAR FARM

Our largest solar farm (20 MW) is being built in St. Joseph County, IN. The 210 acre facility will more than double our solar energy output.

We are partnering with the University of Notre Dame, who is committing to support 40 percent of the renewable attributes of the facility to uphold its sustainability goals.

## I&M SUSTAINABILITY

- Customers receive power from 13 (soon to be 14) renewable energy facilities whose combined output can supply more than 117,000 homes:
  - Four solar power plants in the Michiana area generate enough energy to power 2,000 homes
  - The St. Joseph Solar Farm will generate enough energy to power an additional 2,700 homes
  - Power purchase agreements from three Indiana wind farms provide enough energy to power more than 100,000 homes
  - Six hydro-electric dams along the St. Joseph River generate enough energy to power 15,000 homes
- Customers can partner with us in support of renewable energy through programs in both Indiana and Michigan. Learn more at [IndianaMichiganPower.com/IMGreen](https://www.IndianaMichiganPower.com/IMGreen)
- Helped customers save more than 167,000 MWh of energy in 2019, avoiding more than 48,700 metric tons of CO2 emissions through EE programs. Learn more at [ElectricIdeas.com](https://www.ElectricIdeas.com)

## AEP SUSTAINABILITY

- Through 2019, AEP reduced carbon emissions by 65% compared with a 2000 baseline
- Carbon reduction goals of 70% by 2030 and 80% by 2050
- AEP's system-wide integrated resource plans call for the addition of more than 8,000 MW of wind and solar between 2020 and 2030