

A) Current Scenario, No Outages



In this scenario, most residents receive their power from **DTE**, while some supplement that power with **renewable energy** like solar.

B) Current Scenario with DTE Outages



In this scenario, most residents are without power when **DTE's infrastructure** fails, while some keep the lights on using **renewable energy** like solar, paired with battery storage.

C) SEU Scenario, No Outages



In this scenario, most residents receive their power from **DTE** and supplement that power with the **SEU's renewable energy**, dispersed through microgrids. Some residents only receive power from **DTE**.

D) SEU Scenario with DTE Outages



In this scenario, most residents retain power through the **SEU's renewable energy**, dispersed through microgrids and stored in batteries. Residents reliant on **DTE** lose power when **DTE's infrastructure** fails.