

CRC

Carbon Reduction
Challenge

ACLU



5-day in-person work week
to
4 days in-person and Fridays
work-from-home

Carbon & cost reductions from
transportation, lighting, &
heating/cooling

**58,920 lbs CO₂ reduced &
\$16,752 saved annually**



Optimizing HVAC system by
increasing/decreasing
temperature setpoints in the
summer/winter

Weekday change: 2 degrees(F)
Weekend change: 5 degrees(F)

**14,860 lbs CO₂ reduced &
\$1486 saved annually**



No costs expended by the
organization

Lifespan of the project =
lifespan of the organization

Slated for implementation
following Labor Day 2021

**Total annual savings:
73,780 lbs CO₂ & \$18,238**

Georgia Tech Carbon Reduction Challenge

Reducing carbon emissions at the American Civil Liberties Union of Georgia



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