

# Mayor's Climate Change Fund Case Study

## All Nations Church

All Nations Church operates as both a church and a pre-school for the community and is an area used regularly as a meeting place for the local foodbank. The church is 50 years old, built in 1963, with a floor area of 923 square meters and a current EPC showing an energy rating of B. The EPC recommendation report suggests that replacing the lighting with modern LEDs will have a significant impact. The church has already replaced some of the lights, but wished to replace the remaining fluorescent lights.

Through the Mayor's Climate Change Fund, the church has been able to fund the replacement of the remaining inefficient lights to LEDs. This will save them approximately 2/3 off their electricity bill and 66.31kg CO<sub>2</sub>e annually.

These works were completed in September 2022 with the Mayor's Climate Change Fund providing 50% match funding for the cost of fitting the improved light system, a sum of £4,608.

