

Red Hook Recreation Center Renovation

Brooklyn, NY



Ellana prepared a feasibility study estimate for the renovation of the Red Hook Recreation Center in Brooklyn. Built in the 1930s, this facility—a public recreation center with an outdoor pool—has a long history as a community anchor for the neighborhood. Ravaged by Superstorm Sandy in 2012, some sections of the building remain in disrepair. Public funds became available for a complete revitalization.

The feasibility study focuses on facility updates, optimizing performance for the 21st century and making the center more resilient and sustainable. Plans include relocating the boiler and electrical room, reinforcing the roof to accommodate new mechanical infrastructure, complying with 2022 life safety and fire code regulations, HVAC upgrades, and repairing the building envelope. A new rooftop solar array and conversion to an all-electric building will make the center more sustainable.

Our estimate features FEMA Hazard Mitigation Plan (HMP) components and repairs to the swimming pool and deck. This pool is one of NYC's classic WPA masterpieces and a vital community resource that has kept the Red Hook community cool during the summer heat since 1936.

client

1100 Architect

owner

NYC Dept. of Parks & Recreation

cost

\$31.8 million

completion

2022 (feasibility study)

services

Cost Estimating