



CLIMATE CHANGE PREPAREDNESS & RESILIENCE (CCPR) PLAN

Alewife Vision



GREEN ROOFS ON NEW BUILDINGS

POROUS PAVEMENT IN PARKING LOTS

RAISED 1ST FLOOR FOR FLOOD PROTECTION

INCREASED TREE CANOPY

SOLAR PANELS FOR RESILIENT BUILDING MANAGEMENT

ELEVATED UTILITIES FOR NEW BUILDINGS

ELEVATED ELECTRICAL SUBSTATION (NORTH CAMBRIDGE SUBSTATION)

TEMPORARY FLOOD BARRIER AT ALEWIFE STATION

FLOOD WALL AT RAILROAD TRACKS

ELEVATED EVACUATION ROUTE

RELOCATED ELECTRIC PANELS FOR FLOOD PROTECTION

COOL CORRIDOR ALONG ALEWIFE BROOK PARKWAY

WHITE ROOFS FOR HEAT PROTECTION ON EXISTING BUILDINGS

"COOL" COOLING CENTER

STORMWATER STORAGE AT DANEHY PARK

VEGETATED BERM FOR PROTECTING FRESH POND

HEAT RESILIENT EMERGENCY CENTER

BIORETENTION BASINS IN EXISTING PROPERTIES