# **REDESIGNING ROOSEVELT PARK** IN TRIPOLI/COBURNVILLE NEIGHBORHOODS



#### YOUR PARK NOW...

- Not many trees
  Hot open fields
  No water access
- Playground in direct sun

## WHY IS THIS BAD?



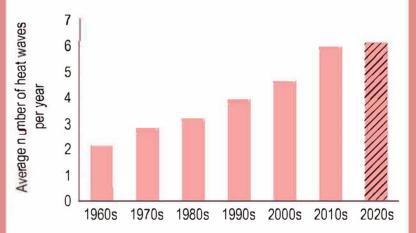
#### The urban heat island effect

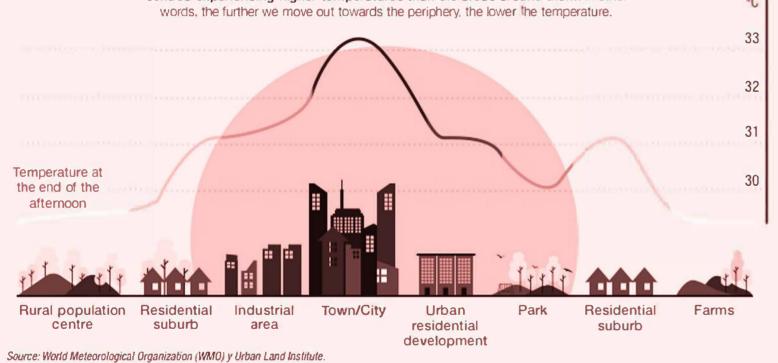
The Urban Heal Island (UHI) effect affects large towns and cities and consists of urban centres experiencing higher temperatures than the areas around them. In oth

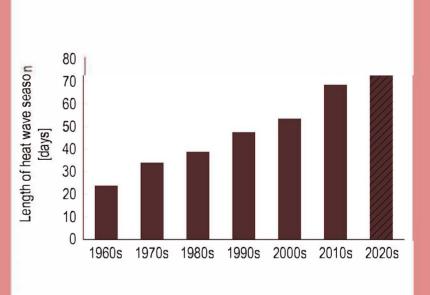
#### SUMMERS ARE **GETTING HOTTER...**

are increasing the negative effects of urban heat islands. This extreme heat brings an increase in health risks for vulnerable populations.

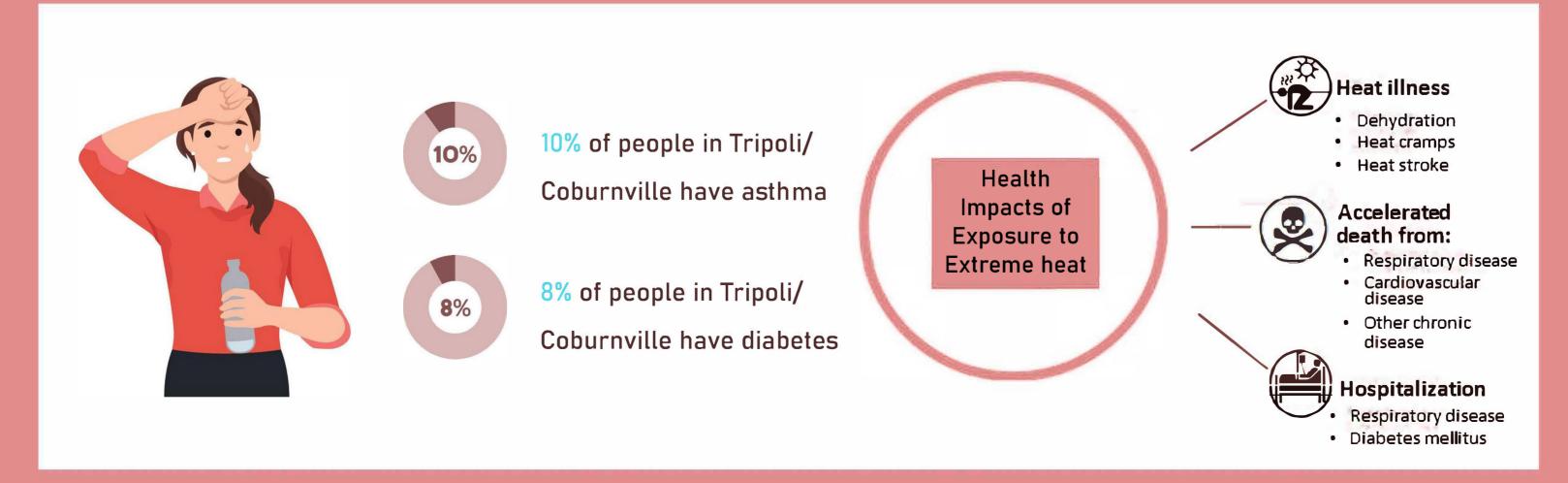
#### **FREQUENCY & DURATION OF HEAT WAVES**







## **HOW DOES THIS AFFECT YOU?**



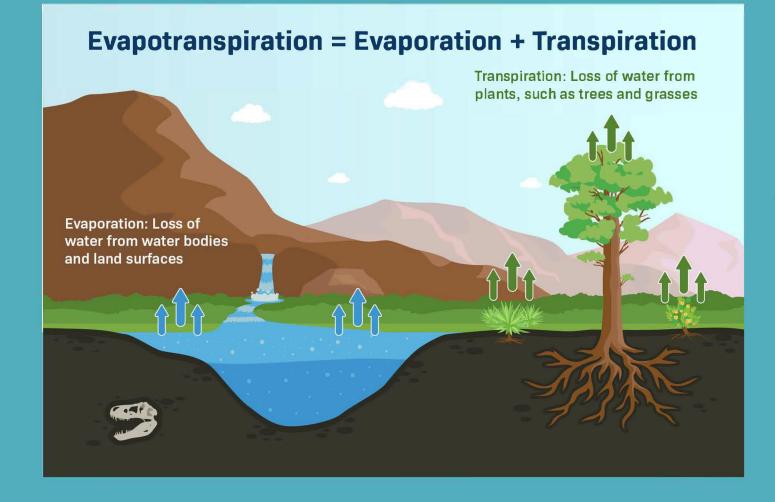
# BUILDING A COOLER PARK FOR YOUR KIDS

#### YOUR FUTURE PARK...

- Vibrant trees and greenery
- Accessible community garden
- Cooler and brighter playground
- Plenty of protection from the sun

#### WHY IS THIS BETTER?

## 85° F → 76° F



Evapotranspiration causes heat to return to the atmosphere instead of being absorbed

**COMFORTABLE TEMPERATURES** 

Study shows that shaded groves are
 up to 9° F cooler than open fields.

SPENDING MORE TIME OUTSIDE...

Improves sleep quality, mental health,
 and physical well being with exercise
 NO NEED TO WORRY

**ABOUT OVERHEATING** 

## WHAT CAN YOU DO?

Click here to contact your Framingham officials and start the campaign for the Roosevelt Park Design!