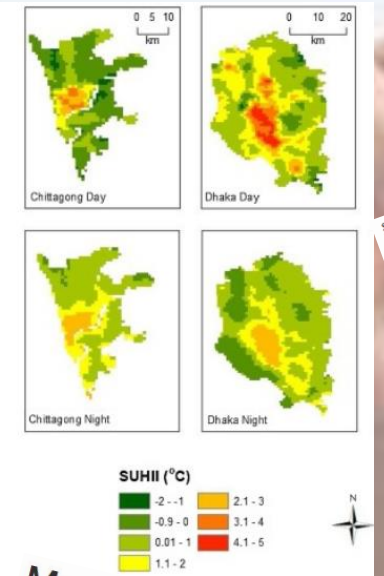




Heat Wave in Dhaka

Bangladesh Simulation

WHY?



Mercury rises to 40°C as heatwave sweeps over Bangladesh



NEWAGE Bangladesh

Over 3 lakh farmers lose rice production to heat shock

Barisal rickshaw puller dies of heatstroke



'Heat stress' hits country's 30 districts

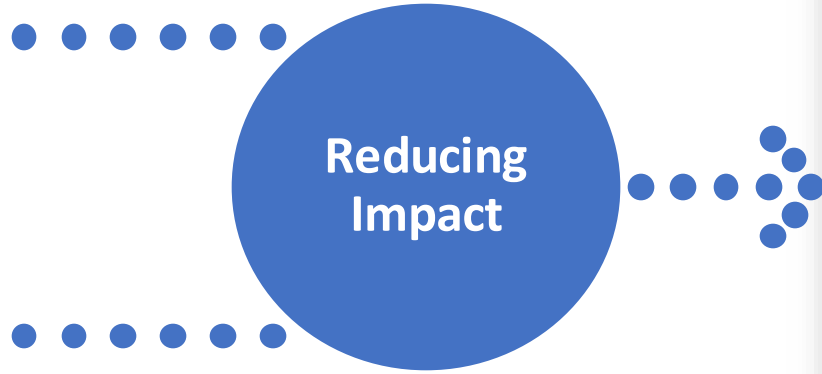


Bangladesh records highest temperature in 7 years amid heat wave



HOW/INTERVENTIONS HAVE BEEN IMPLEMENTED UNDER THE SIMULATION

Awareness Campaign



Cash Intervention

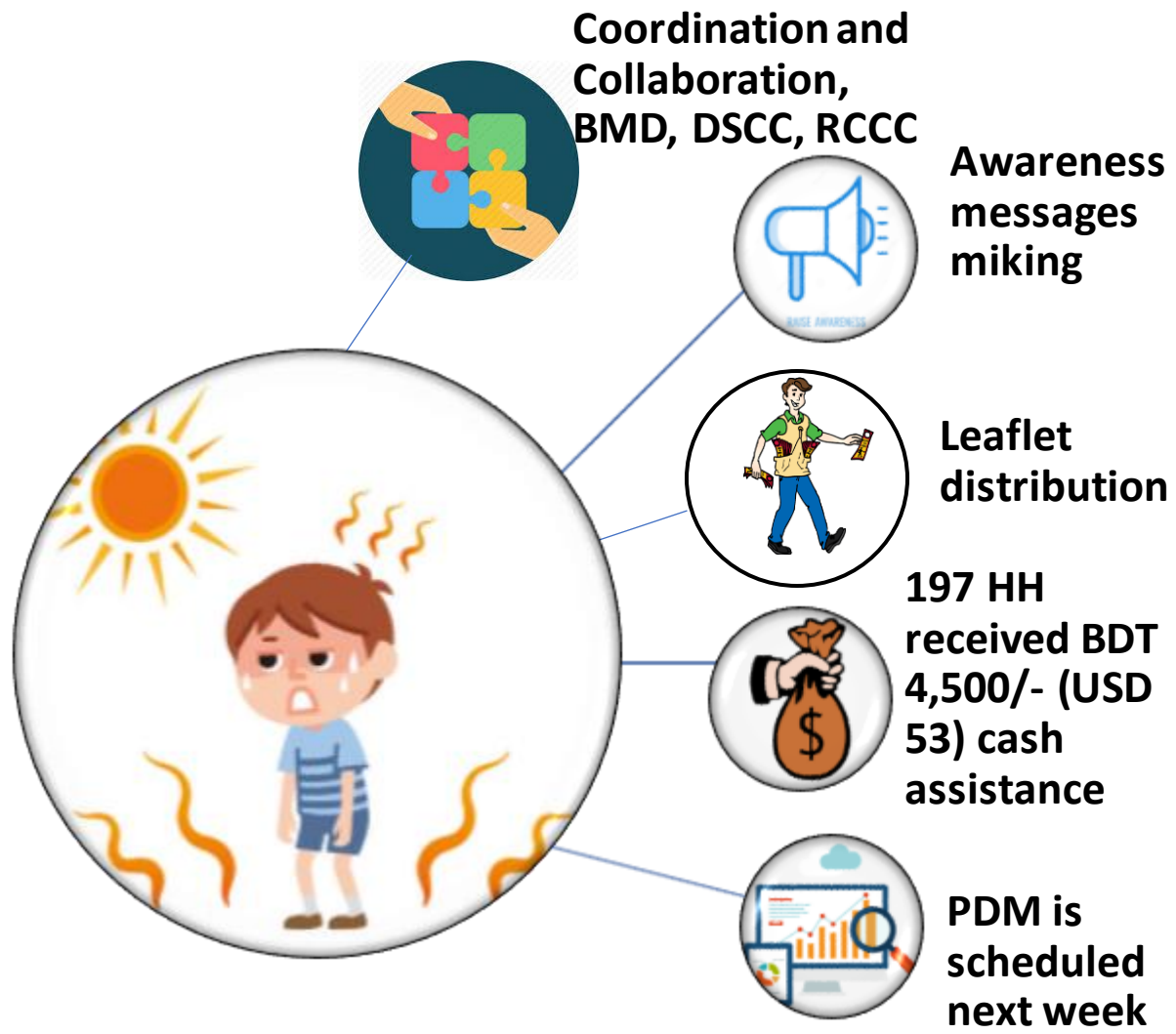


Objectives

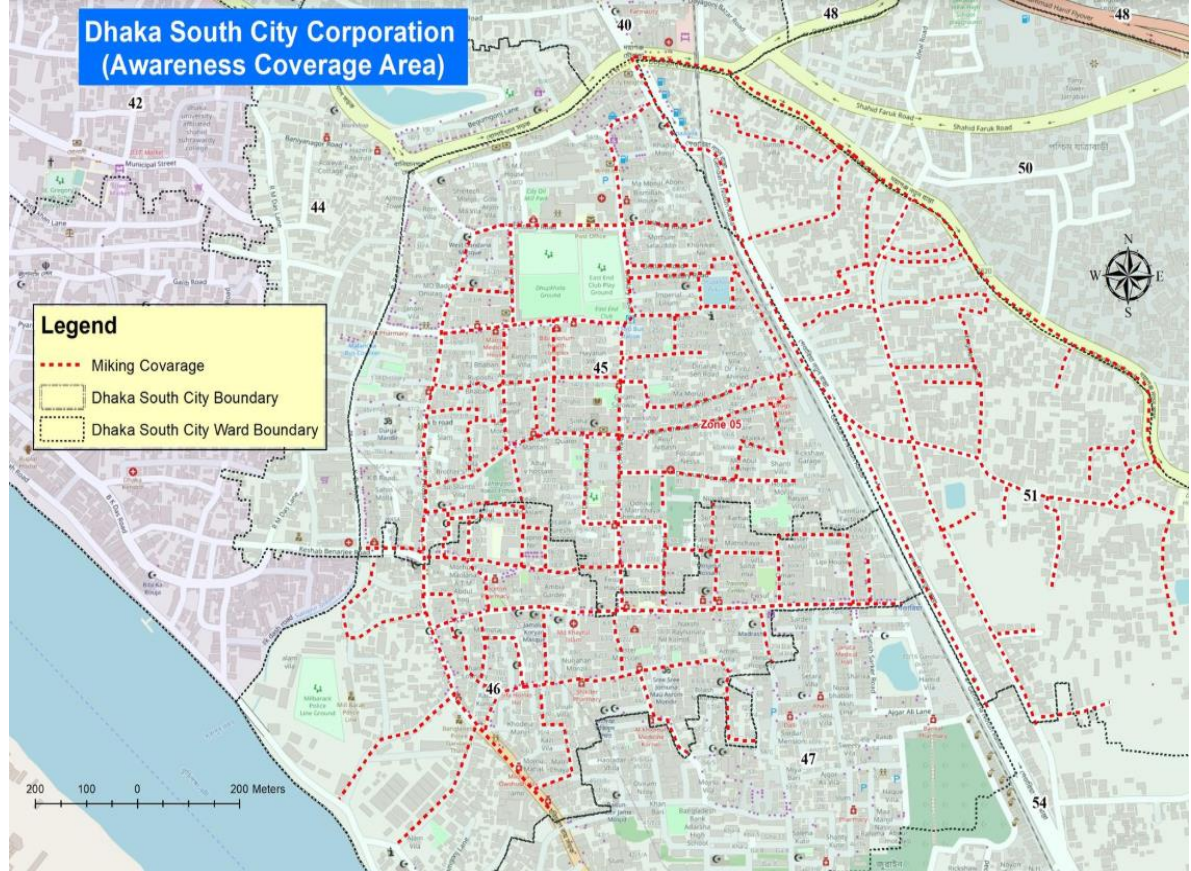
1. Reduce risk of heat stress and heatstroke
2. Reduce health expenses due to heatwave related sickness
3. Reduce loss of working hour
4. Ensure livelihood/ food



ACHIEVEMENTS/WORKS DONE SO FAR



- Challenges:**
- Knowledge gaps and lack of awareness and understanding on HW
 - Lockdown and bKash account
 - Time management



INSTANT LEARNING FROM THE SIMULATION

- ❑ Heat index 38⁰ Celsius considered as threshold of the health impacts of heat wave
- ❑ People are interest in learning about the heat wave and eager to know more about the heat wave/stress as new concern
- ❑ Ongoing heatwaves are having a negative impact on the work and income of day laborers
- ❑ The simulation and piloting have helped the particular government's authorities to be more sensitized on the heat wave/stress which will help in future advocacy on the issue

Thank You