

# ENVIRONMENTAL IMPACTS OF RURAL-URBAN MIGRATION IN

## Dhaka, Bangladesh

**300,000+**

Migrants settle in Dhaka every year



RURAL TO URBAN MIGRATION = INCREASED URBAN POPULATION LEADING CAUSE OF URBAN GROWTH IN DHAKA

### Waste Management + Infrastructure

Puts pressure on the city's Infrastructure and Resources



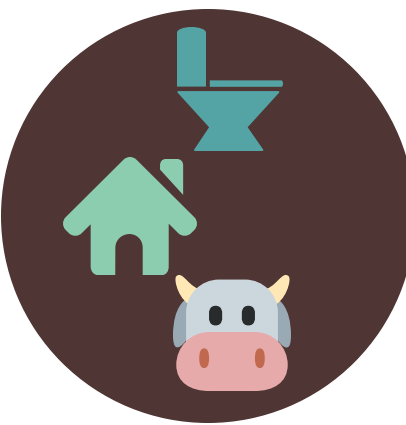
DHAKA WATER SUPPLY AND SEWERAGE AUTHORITY CAN MEET ONLY 60% OF THE CITY'S DAILY WATER NEEDS

Polluted water = Negative Health Affects for Urban residents



Strain on infrastructure + Rising resource demand = water pollution

### Sources of Water Pollution



HAZARDOUS INDUSTRIAL WASTE + HUMAN WASTE + HOUSEHOLD WASTE



DHAKA IS THE 11TH LARGEST MEGACITY IN THE WORLD

### Impacts on Water Sources

BURIGANGA RIVER + GROUNDWATER ARE MAJOR SOURCES OF WATER WHICH ARE CONTAMINATED + DEPLETED

### Lessons Learned

MIGRATION + URBANIZATION + ENVIRONMENT ARE INTERLINKED. SHOULD NOT TREAT ONE SEPEREATE FROM THE OTHERS

