

Ongoing work with CC adaptation and disaster risk preparedness in Gävle

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Cloudburst Aug 2021 – a 1000-year rain
Official Swedish record
162 mm in 24h
121 mm in 3 h

5000 damaged buildings
150 million EUR in damage costs
Many critical functions affected



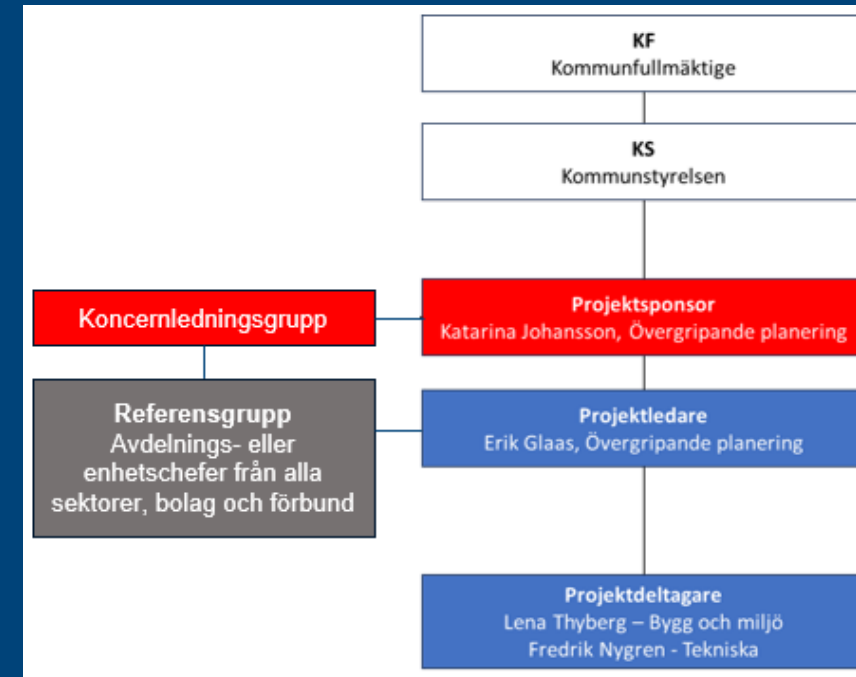
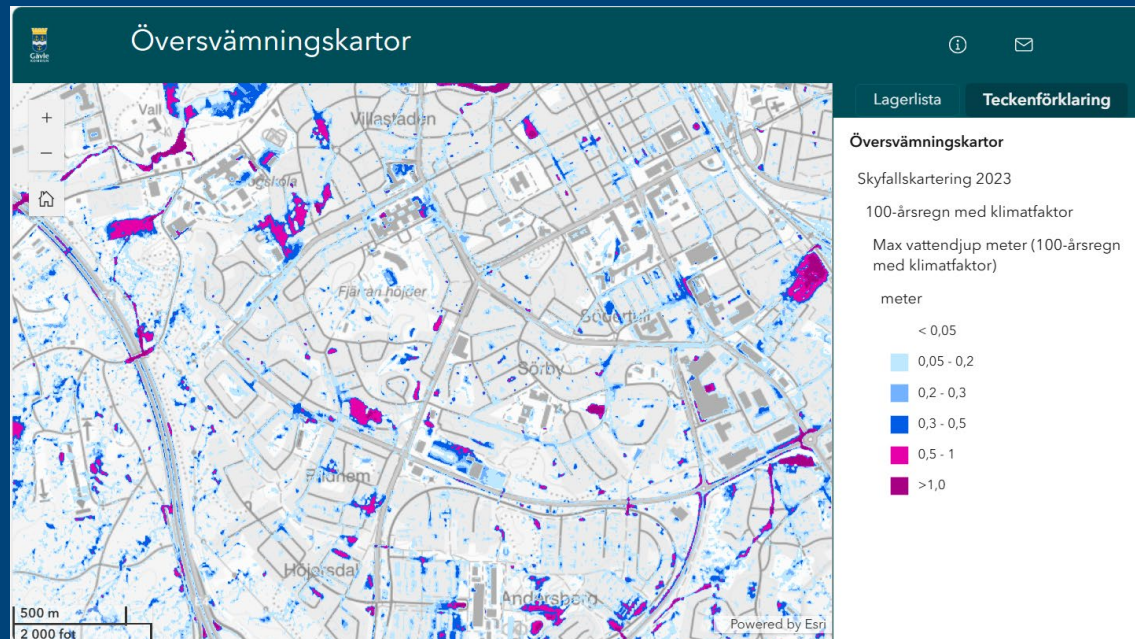
Political task

The municipal board is instructed to, in collaboration **with the entire municipal sectors, companies and confederations, develop a coordinated climate adaptation plan** with proposals for necessary measures in the short and long term linked to climate change, extreme weather and a growing city.

SEK 100 million will be added to the **investment framework** during the plan period in a first stage.

Internal project: Establishment of a strategic cross-sectoral climate adaptation work in Gävle

- Risk analyses and investigations
- Climate adaptation strategy and action plan
- Communication plan
- DRR - Establish the Extreme Weather Bank
- CCA - Implement measures (11 investment projects started)



Work on several fronts!

Parts of Gävle's work with CCA and DRR

Improved crisis
management

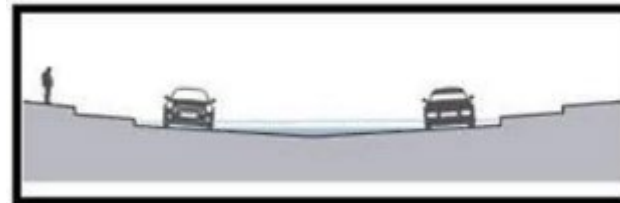
The Extreme Weather Bank

Purchase, store and distribute protective equipment
Establish responsibility, organization and training



Improved crisis
management

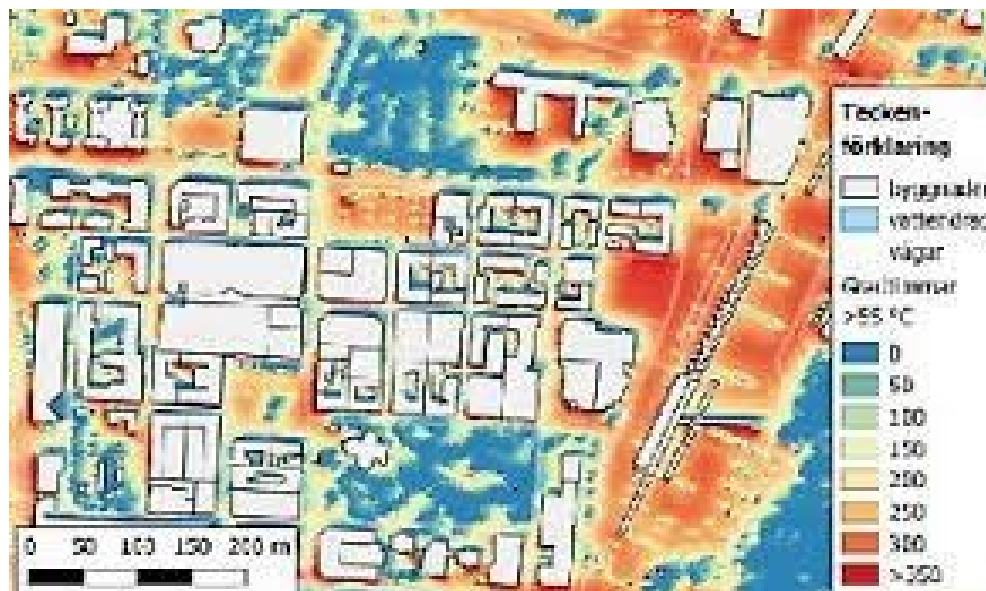
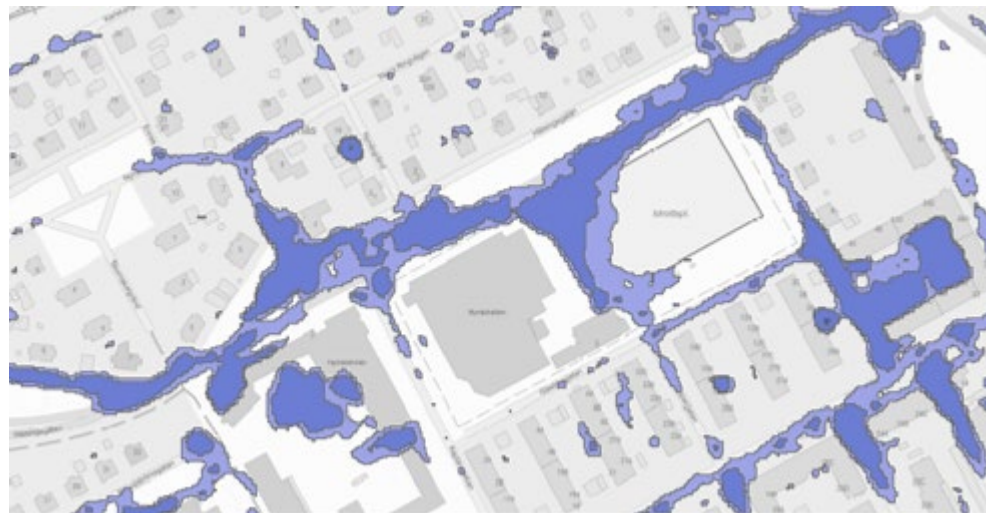
Resilient planning



Improved crisis
management

Resilient planning

Actions in exposed
areas

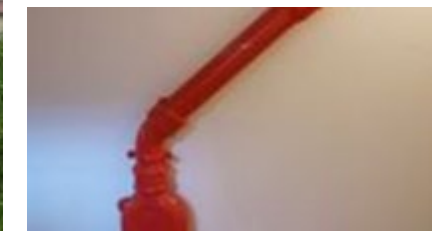
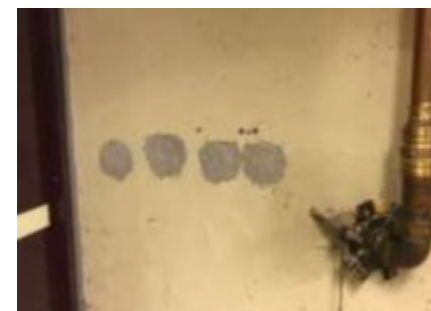
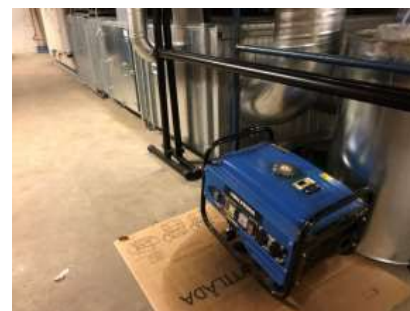
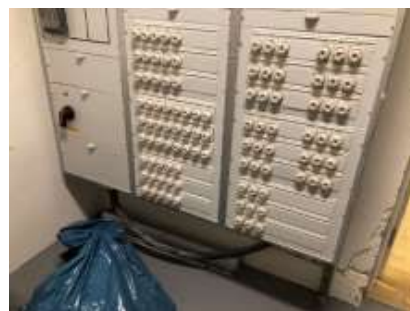


Improved crisis management

Resilient planning

Actions in exposed areas

Correct risk constructs



Improved crisis
management

Resilient planning

Actions in exposed
areas

Correct risk constructs

”take the opportunity”
measures



Improved crisis
management

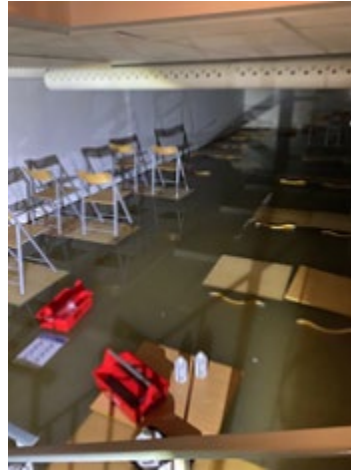
Resilient planning

Actions in exposed
areas

Correct risk constructs

”take the opportunity”
measures

Create robust
operations



Improved crisis
management

Resilient planning

Actions in exposed
areas

Correct risk constructs

”take the opportunity”
measures

Create robust
operations

Improved maintenance



Questions?