STORSJÖ STRAND ÖSTERSUND

BUILD2LC 170913 karin.soderberg@ostersund.se

HEJ !

Karin Söderberg Project manager in Urban development Storsjö Strand, Östersund municipality (2016)

Master of Science in Urban planning Royal Institute of Technology (KTH) Stockholm/Sweden + École Polytéchnique Fédéral de Lausanne (ÉPFL), Lausanne/Schweiz



PLANNING IN SWEDEN

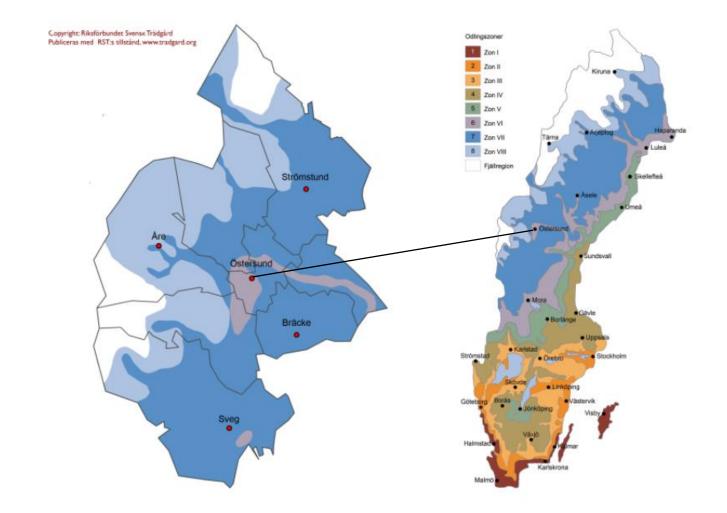
20 REGIONS 290 MUNICIPALITIES

NATIONAL LEVEL legislation, framework through national objectives & claims, maritime planning

MUNICIPAL LEVEL planning of land & water use democratic process The PLANNING and BUILDING ACT

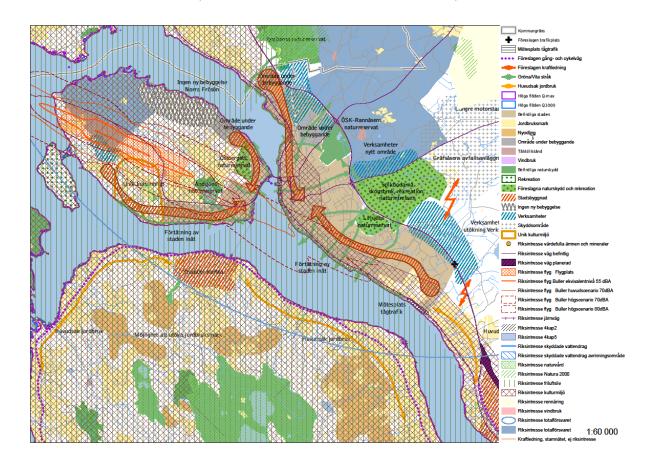






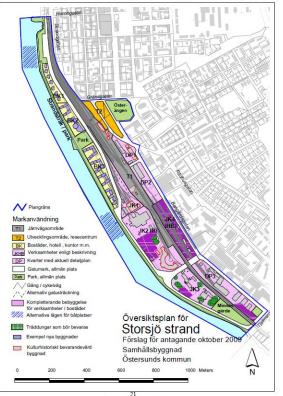


MUNICIPAL or CITY LEVEL (COMPREHENSIVE PLAN)

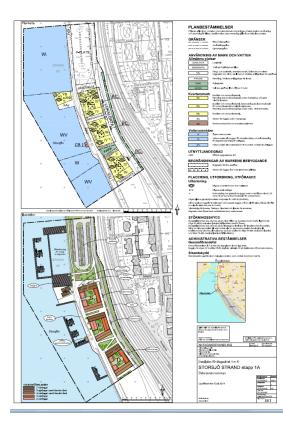




PROJECT LEVEL



Översiktsplan Storsjö strand Antagen december 2009







STORSJÖ STRAND

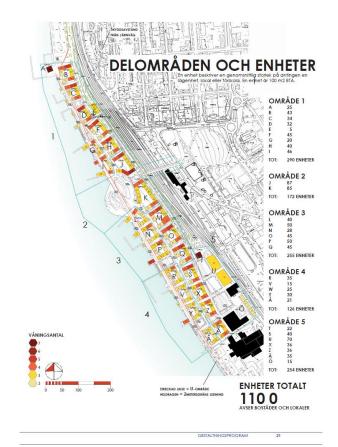
PROJECT START 2009 Plan for 800 apartments

Mowing towards a more sustainable spatial planning

Contribution/grant 2009

Innovation in urban planning project - focus on co-operation and processes

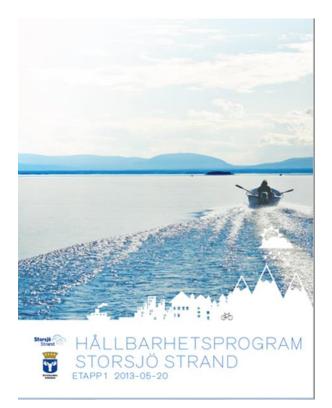
Sustainability program 2013 Design program 2013





SUSTAINABILITY PROGRAM

- *Policies and processes* for project joint vision and sustainability goals
- *Co-operation agreement* and land allocation







DESIGN PROGRAM

• How to bring sustainability into physical form?

typologi/stadstyp, skala

public space design and location accessability and avaliability storm water design material





WE DID IT

1:ST STAGE - IMPLEMENTATION

 4 BLOCKS – quay – raingardens - alleys
 stormwater design & treatment – certification for green building

 2:ND STAGE - PLANNING

 6 BLOCKS – bridge – public park



EXPERIENCES

How to ensure success in innovating for sustainability?

When operating outside of current praxis: *people, relations and communication* crucial to ensure success of project – as the current systems avaliable fail to channel

Programs (policies and processes) – reminder of the joint vision



THANK YOU !

