

Nya Hemmelslöv

Bastad, Sweden



Size:

643 acres, 3,000 dwellings

Dates:

2010 – Present

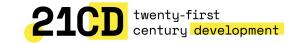
Project Team:

White Arkitekter, Kjellander + Sjöberg Arkitektkontor, LAND Arkitektur Grontmij

Nya Hemmelslöv is a green space infill neighborhood that contains unique habitat corridors connecting to the greater community.

Goals & Strategies

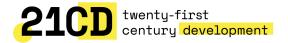
<u>Q</u> Place	
Limits to Growth	Goals: Goals not defined. Strategies: Strategies not reported.
Food	Goals: Goals not defined. Strategies: Strategies not reported.
Habitat	Goals: Goals not defined. Strategies: Habitat restoration preserve. Parks, constructed wetlands, habitat corridors connecting to the ocean and the greater community.
Transportation	Goals: Goals not defined. Strategies: Public transportation, promotion of a walkable lifestyle. Limitation on vehicles and parking.
⊘ Water	
Water	Goals: Goals not defined. Strategies: Stormwater infiltration through catchment.



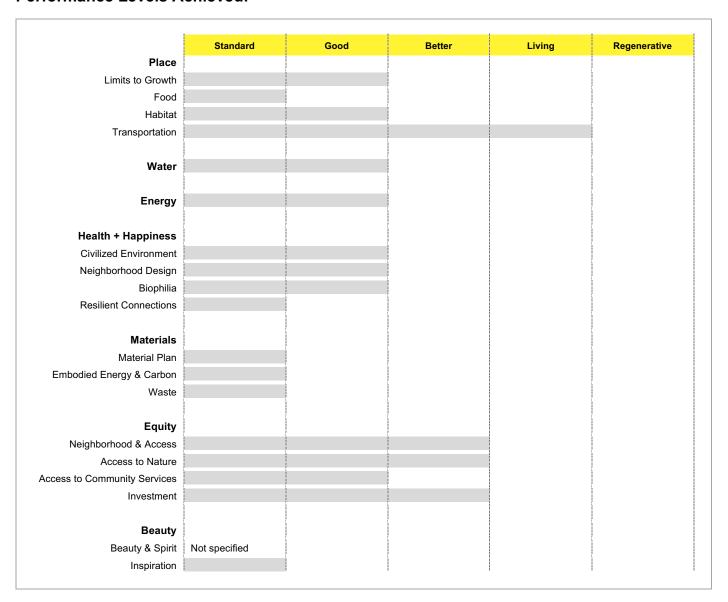
4 Energy				
Energy	Goals: Zero carbon. Strategies: Renewable energy, energy-efficient technology.			
Health + Happiness (Details not provided by researchers)				
 				
Material Plan	Goals: Goals not defined. Strategies: Strategies not reported.			
Embodied Energy & Carbon	Goals: Goals not defined. Strategies: Standard construction practices with an emphasis on efficiency.			
Waste	Goals: Goals not defined. Strategies: Organic waste will be transformed into biogas.			
吕 Equity				
Neighborhood & Access	Goals: Goals not defined. Strategies: Diversity of housing types. Human-scale design.			
Access to Nature	Goals: Goals not defined. Strategies: Strategies not reported.			
Access to Community Services	Goals: Goals not defined. Strategies: Cultural spaces, schools, services. Connection to greater community.			
Investment	Goals: Goals not defined. Strategies: Strategies not reported.			

	Beauty	(Details not provided by researchers)	
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> See next page for Performance Levels achieved



Performance Levels Achieved:



Sources:

 ${\it *Note: This case study was developed using found information.}$

21st Century Development is a model for the creation of regenerative communities that strives to provide a healthy environment for all people and living systems now and in a dynamic future.

The initiative is created and supported by a partnership of AIA Minnesota, the Center for Sustainable Building Research, Colloqate Design and The McKnight Foundation.







