Wake "Bu-Hov-Berg" up!

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"BU-HOV-BERG" is the new name of a well-integrated and productive urban environment, which consists of "Million Programme" areas **Hovhult** and **Dalaberg**, as well as the adjacent natural area **Bulid**.
This project aims at exploring new types of urban infrastructures based on the existing **resources** on site, in order to shape an attractive **urban integration** in the city's most segregated district, eventually to motivate the development of the whole Uddevalla in a productive way.

The City Uddevalla and its Hinterland – between urban and green

Where to accommodate the increasing amount of residents and new, innovative businesses?
How to make the whole Uddevalla attractive and productive again?
The vast green area in northern part of Uddevalla could be an alternative answer. This project starts with a green finger structure, leading the natural landscape into urban spaces to the south, and spreading the current urban environment into hinterland in the north, in order to shape a new relationship between the city and its hinterland, and create synergies between urban and green.
In consequence, a new positive relation between redeveloped district "BU-HOV-BERG" and the city Uddevalla is created. Green is not only the hinterland for food or energy supply anymore, instead, the previous suburban area will be an urban magnet, attracting the urban flows to the north, and shaping a new dynamic of development of the whole Uddevalla.

Resourcing the site:
"BU"- green, "HOV"-Million Programme, "BERG"– Dalaberg-Lillbräckan

This projects focused on the following three of them: **natural resources** in Bulid, **Million Programme Housing** and its social, demographic diversity in Hovhult, and the **architecture complex Lillbrackan** in Dalaberg.
A new active linear band is created as a connection through three neighborhoods, and new cultural and economic functions would be implanted into this linear link.

Bulid – Activation of natural resources

Bulid is nowadays relatively unutilized, despite of its proximity to forest and land. In the green finger structure, five zones with four different uses are defined : **recreational area, multi-family dwellings** with urban farming, **horticulture and craft workshop**, and **sport facilities**. Those new functional zones in green would attract residents and small businesses from both "BU-HOV-BERG" and Uddevalla.

Hovhult – "Do-It-Yourself" Million Programme

The Renewal project of Million Programme focuses on the typical three-storey, low rise apartment type in Hovhult. A renewal proposal is created based on the **existing structure** of Million Programme and the social, **demographic diversity** of existing residents.
The Million Programme is frequently perceived as cheap and small rental apartment and stringent, monotonous urban atmosphere. **The key question is : How to create a new architectural diversity in terms of family structure and apartment typology ?**
The well-built structures of Million Programme are preserved as a **basic infrastructure** ; the old staircases are replaced by **a new circulation system**; one more storey is partly added up together with **roof garden**. In this way, the whole system of Million Programme would be opened up to a freedom for each tenant or owner to have an **individual design** by himself. All the other architectural elements, such as floor plate, façade, interior staircase and balcony would be flexible according to the wish of tenants.
Block filled-in buildings will offer more communal spaces for the entire block, providing migrants good chance to integrate into society, local residents a meeting spot to exchange their working experience and social background, new residents a productive atmosphere to bring in alternative economies.

Dalaberg - Renewal of Lillbräckan

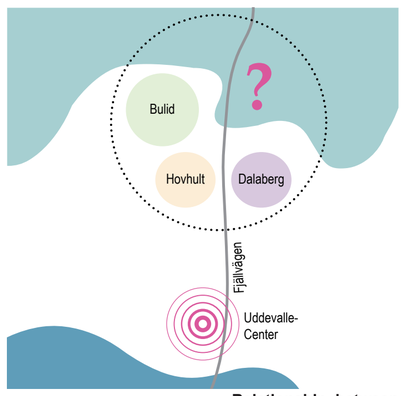
The existing architectural feather of Lillbräckan is well preserved as **a new icon** of the whole area, with a **spatial rearrangement** and a **functional update.** On the top of garage and supermarket, the previous abandoned courtyard is redesigned into an active **public platform**, with a good pedestrian connection with the band and a great proximity to the main entrance of the whole area " Bridge Fjällvägen".
On the level of courtyard, lie all the public functions, such as commercial spaces and workshops. On the upper levels, a diversified range of apartments are provided, from single person apartment, Duplex for home offices and new start-ups, to the penthouse with roof garden.

The center of this region would be **relocated** from current Dalaberg Center to Lillbräckan, where the diversity of new housing alternatives, spacious rental areas for new start-ups and businesses, and the active public space on the courtyard, could promote the **establishment of a new icon** on site in the future.

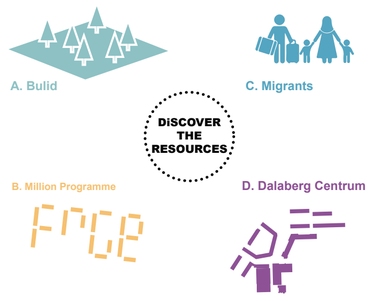
An active band going through "BU", "HOV" and "BERG"

The active band is a link going through all the three redeveloped areas, serving as a **connection** with the different characterized districts and an **attraction** to the surrounding residents, tourists and new economies. Four different functional zones are defined : **commercial area** in Lillbräckan, **event area** around the main entrance to the site, **productive** and **communal zone** in-between two major Million Programme areas, and **playgrounds** with educational functions.

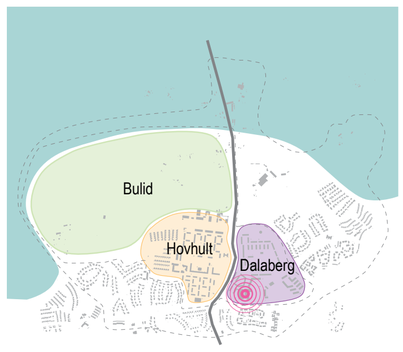
A series of **synergy effect** would happen on this active band, in the way of interacting with surrounding urban environment: With a good proximity to the existing communities, the band will provide the current communal buildings a series of **new public spaces** and **recreational areas**.
Entrepreneurship and **creativity** will be encourages, and new Start-ups, co-working and three sector industry will have a far reaching influence on Million Programme residential area, with the supply of new employment opportunities and communication chances.



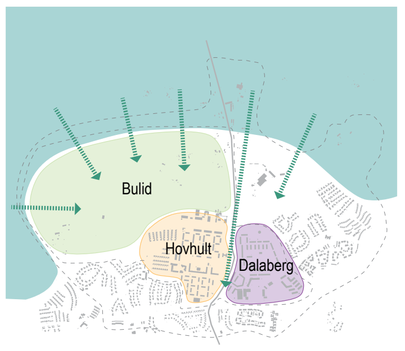
Relationship between urban and green



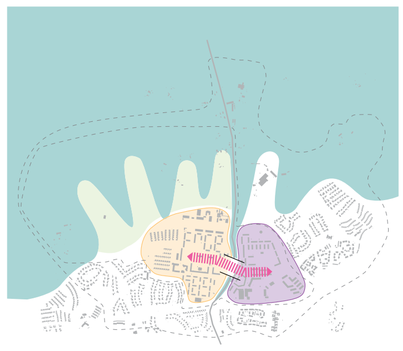
discover the Resources



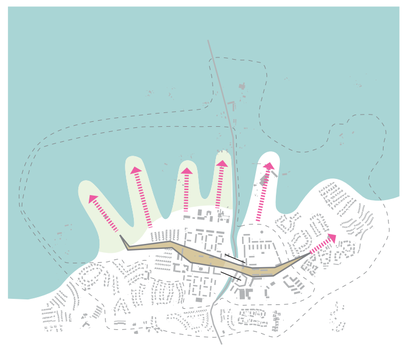
current Situation



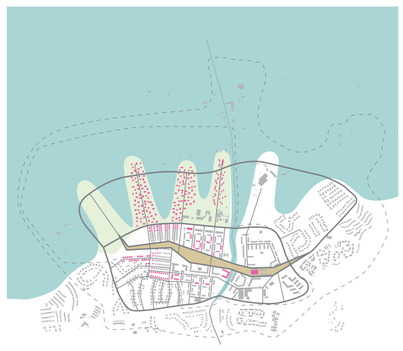
lead Green into Urban



Spread Urban into Green

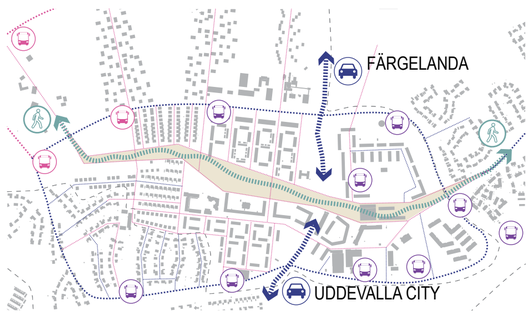


New Street Networks and Connections



Densification

Implanting Urban Catalyst



main Vehicle Connection
main pedestrian Connection
existing Street
new Street
existing Bus Station
new Bus Station

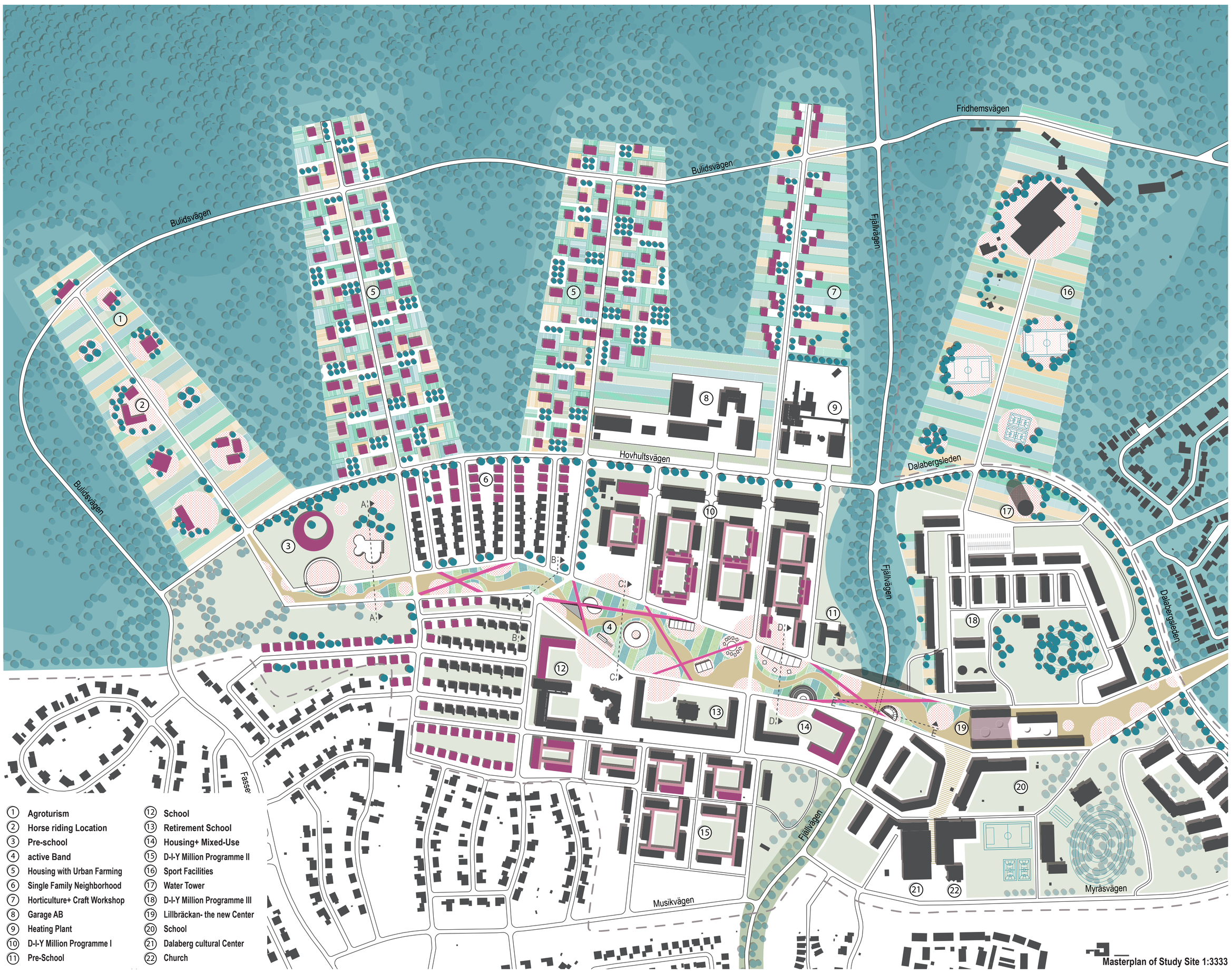
New Street Networks

Dwelling
Education
Sports
Culture
Industry
Car Park
Mixed Use - flexible using in GroundFloor + residential
Mixed Use- flexible using in all floors
Band

Functions

3D Playground
productive and Community Zone
Event Area
Commerial+ New Center

New Uses into Band



Masterplan of Study Site 1:3333