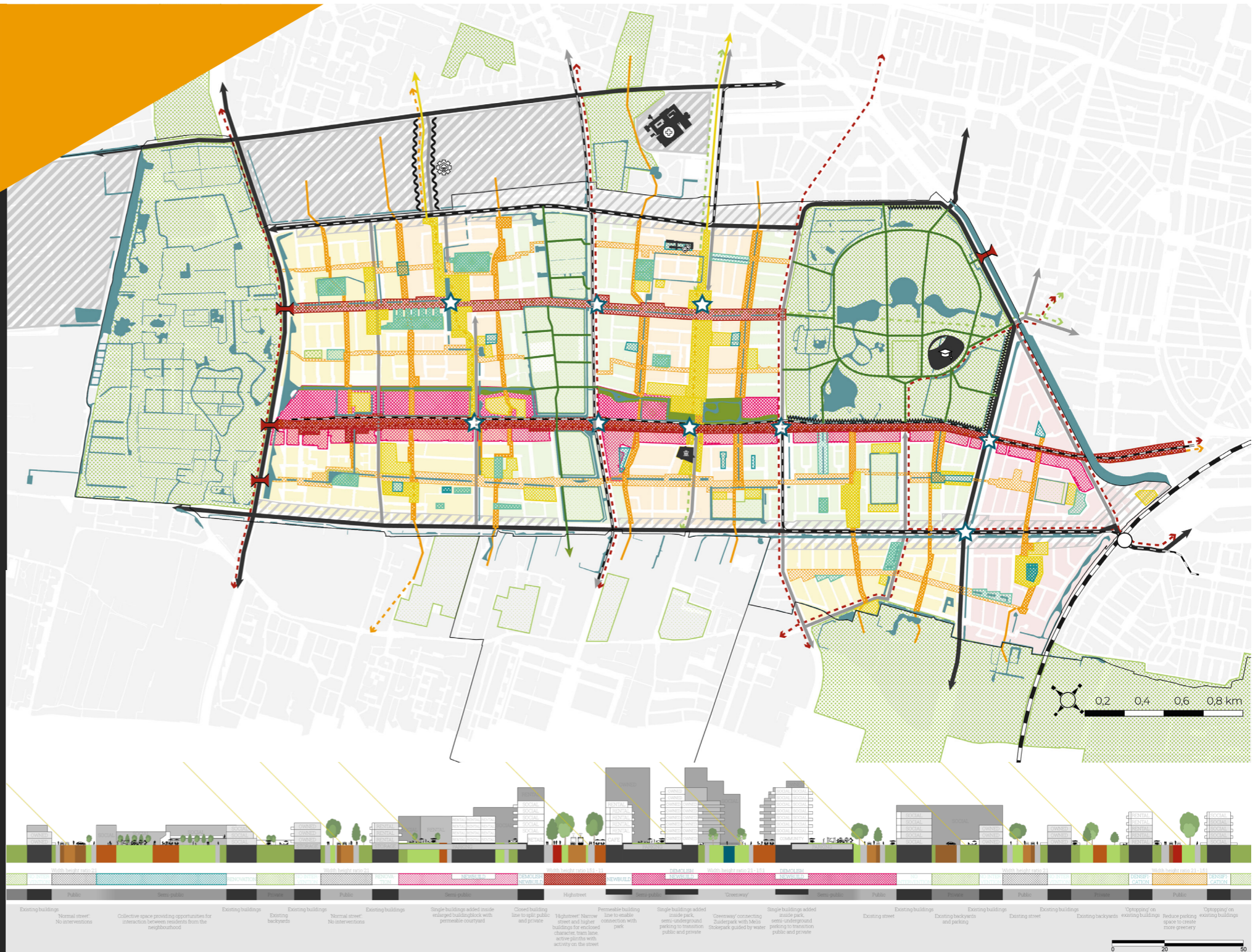
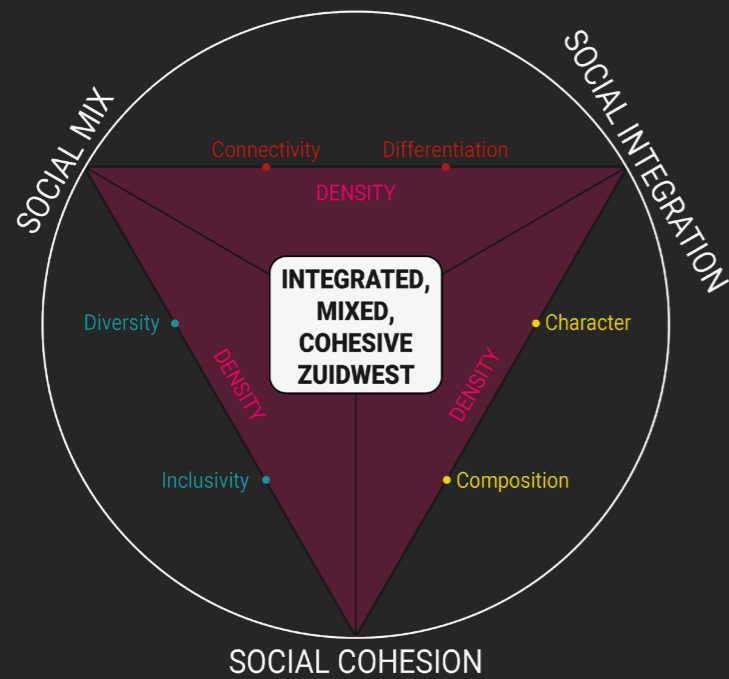




Densification for Social Integration

A study on the potential symbiosis between densification and social integration, social mix and social cohesion in post-war neighbourhoods with Den Haag Zuidwest as a case study



Legend

<p>Connectivity and Differentiation</p> <ul style="list-style-type: none"> Long line 'Highstreet' Long line 'Green connection' Central strip Public courtyard Pedestrian connection parallel Pedestrian connection perpendicular Green connection Park path Waterbody/Singel 	<ul style="list-style-type: none"> Bridge Softened border Active plinth Urban pedestrian network Green pedestrian network Cycling network Tram line Primary road Secondary road 	<p>Character and Composition</p> <ul style="list-style-type: none"> Attracting destinations Economic zone existing Economic zone new Character: Dense urban Character: Urban green Character: Central living Character: Green suburbia Park Sports field 	<p>Diversity and Inclusivity</p> <ul style="list-style-type: none"> Retail centre Public service/amenity Identity space Collective space: existing green Collective space: new green Collective space: existing urban Collective space: new urban
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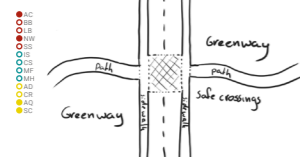
<p>CONNECTIVITY AND DIFFERENTIATION</p> <ul style="list-style-type: none"> Accessibility Borders and boundaries Legibility Network Space syntax 	<p>CHARACTER AND COMPOSITION</p> <ul style="list-style-type: none"> Attracting destinations Character Attractiveness and quality Security and perceived security 	<p>DIVERSITY AND INCLUSIVITY</p> <ul style="list-style-type: none"> Identity space Collective space Mixed facilities and services Mixed housing
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Design rules

- AC - Accessibility
- BB - Borders and boundaries
- LB - Legibility
- NW - Network
- SS - Space syntax
- IS - Identity space
- CS - Collective space
- MF - Mixed facilities and services
- MH - Mixed housing
- AD - Attracting destinations
- CR - Character
- AQ - Attractiveness and quality
- SC - Security and perceived security

Greenway plans

Pedestrian priority to increase walkability



Confined spaces to create collective spaces



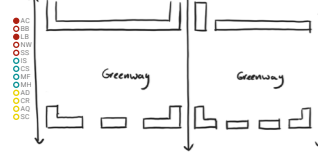
Walkway guided by buildings to create readable route



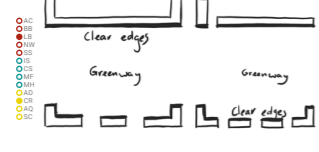
Walkway is guided by water to create readability of route



Crossroads run across the green strip



Clear greenway edges to clarify the urban fabric

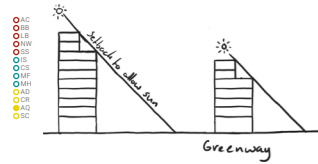


Keep valuable existing buildings

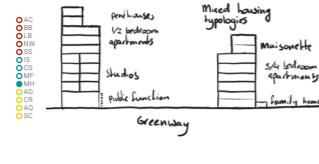


Greenway sections

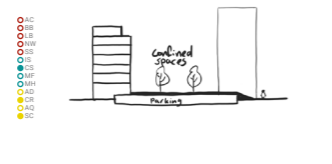
Setback for sun to increase public space quality



Mixed housing typologies to increase social mix

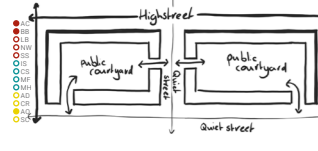


Confined spaces to create collective spaces

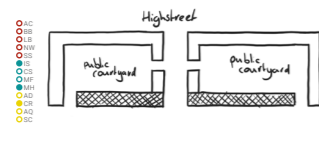


Public Courtyard plans

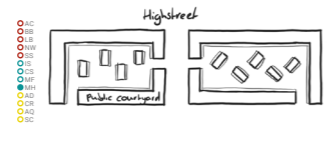
Few openings into courtyards to keep them semi-public



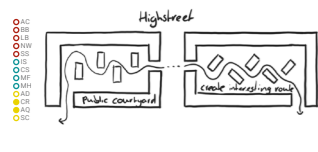
Keep part of the existing buildings



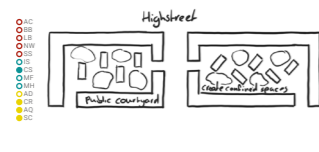
Private gardens to create more housing typologies



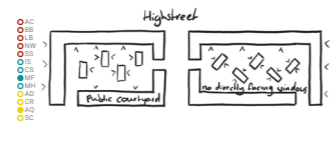
Interesting route to encourage strolling



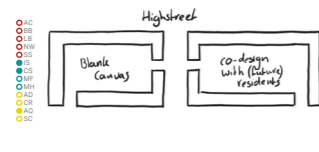
Confined spaces to create collective spaces



No directly facing windows to preserve privacy

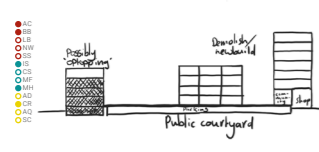


Blank canvas to co-design with (future) residents

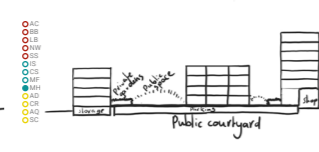


Public Courtyard plans

Keep part of the existing buildings

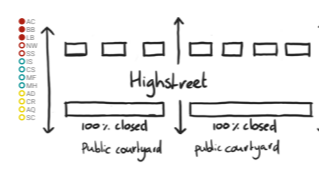


Private gardens to create more housing typologies

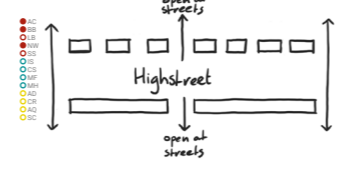


Highstreet plans

Closed building lines on the highstreet south face



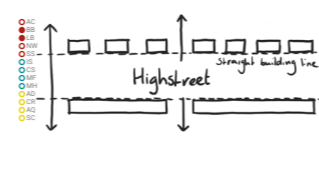
The blocks open opposite to each other at crossing roads



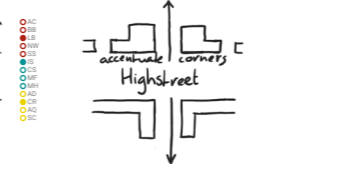
Open buildings lines on the highstreet north face



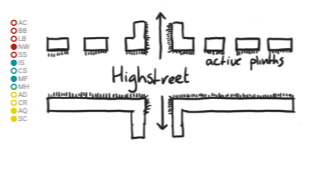
The building lines are straight to create linear character



The corners at crossing streets are clear and accentuated



All plinths in the highstreet and around corners are active

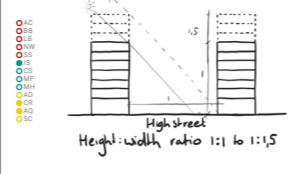


The crossing streets start with a public space

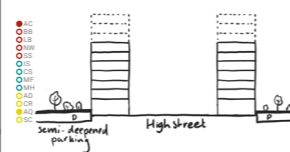


Highstreet sections

Width-height ratio to give character and allow sun

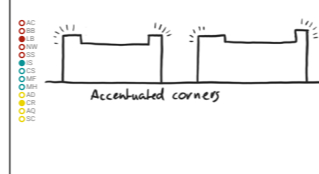


Semi-deepened parking relieves car traffic on highstreet

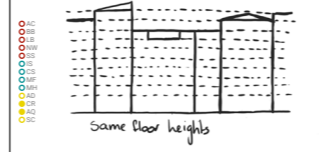


Highstreet elevations

Accentuated corners to improve legibility of the network

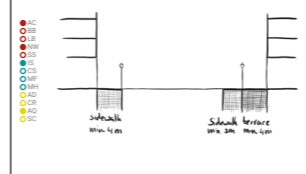


Same floor heights to create homogeneity

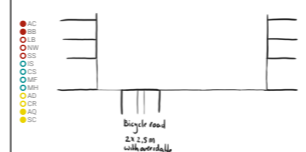


Highstreet street profiles

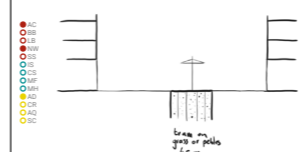
Broad sidewalks and terraces to improve walkability



Bicycle road to improve street quality



Fast tram line to increase public transport connections

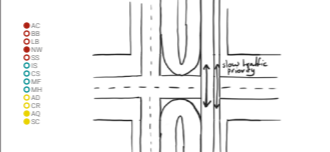


Green with existing trees to increase street quality

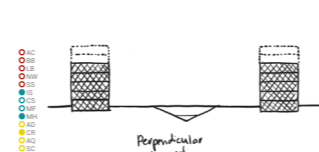


Perpendicular pedestrian network

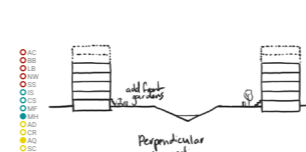
Slow traffic priority to increase walkability and cyclability



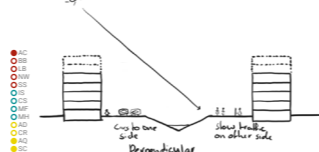
Keep part of the existing buildings



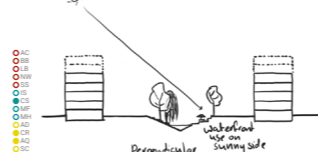
Add frontgardens to diversify housing stock



Separate car and slow traffic to increase walkability



Use waterfront on sunnyside to create collective space



Isometric designs

