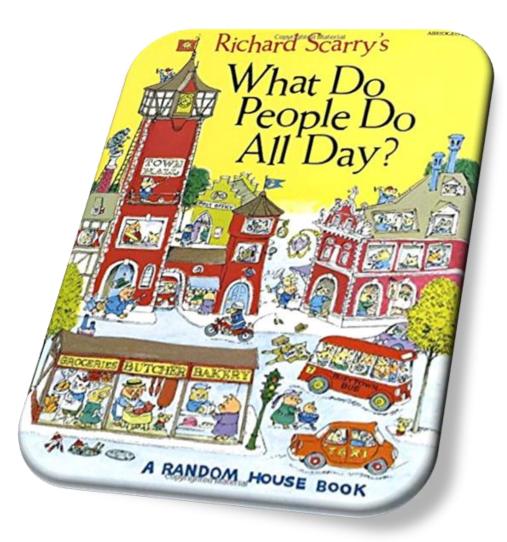
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Living Locally in Stewarton: Key Agencies and Local Authority Collaboration.

Gillian Black & Karen Purves Architecture and Design Scotland / East Ayrshire Council 5th October 2023



Who we are

We are Scotland's design champion. We believe in the power of design to improve people's lives. We bring people together to make better places for everyone.

Our vision

A Scotland whose places are healthy, sustainable and thriving, where everyone works together to shape their future.

Our aim

To see the benefits of the Place Principle become an everyday reality in the way Scotland's places are created, adapted and sustained.



Why is place important when we talk about Liveability



Placemaking is the process of creating good quality places

A& DS

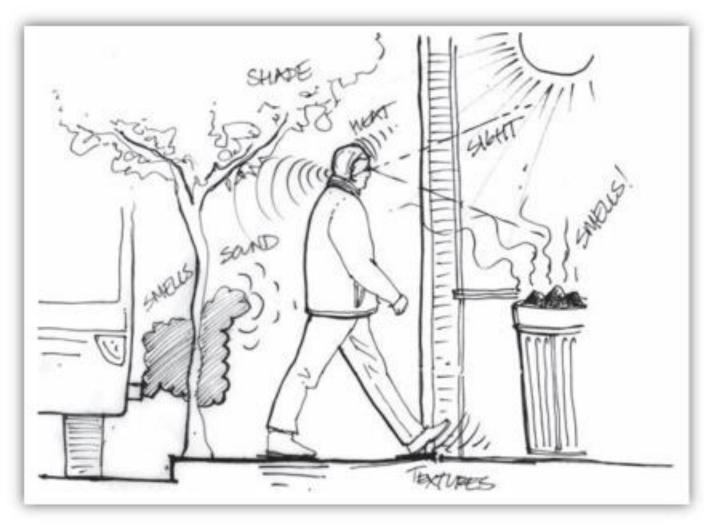
> It concerns the environment in which we live; the people that inhabit these spaces; and the quality of life that comes from the interaction of people and their surroundings.

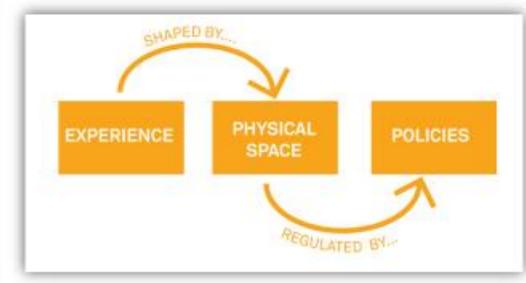
Placemaking is dependent on a collaborative approach involving the design and development of places over time with people and communities central to the process.



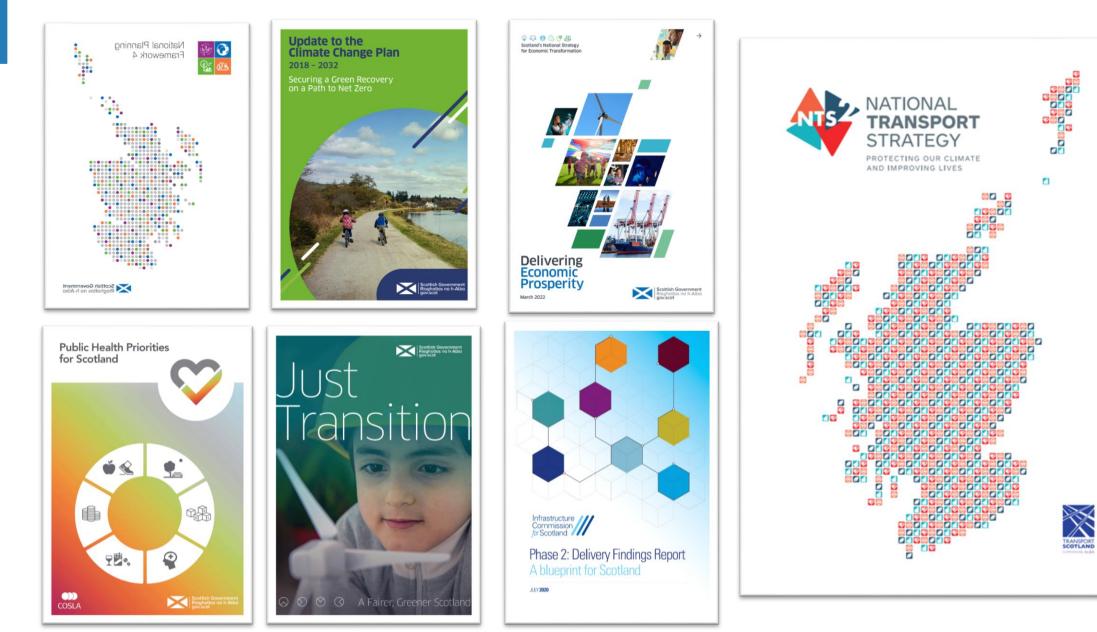


How to deconstruct the concept of Place and understand its story



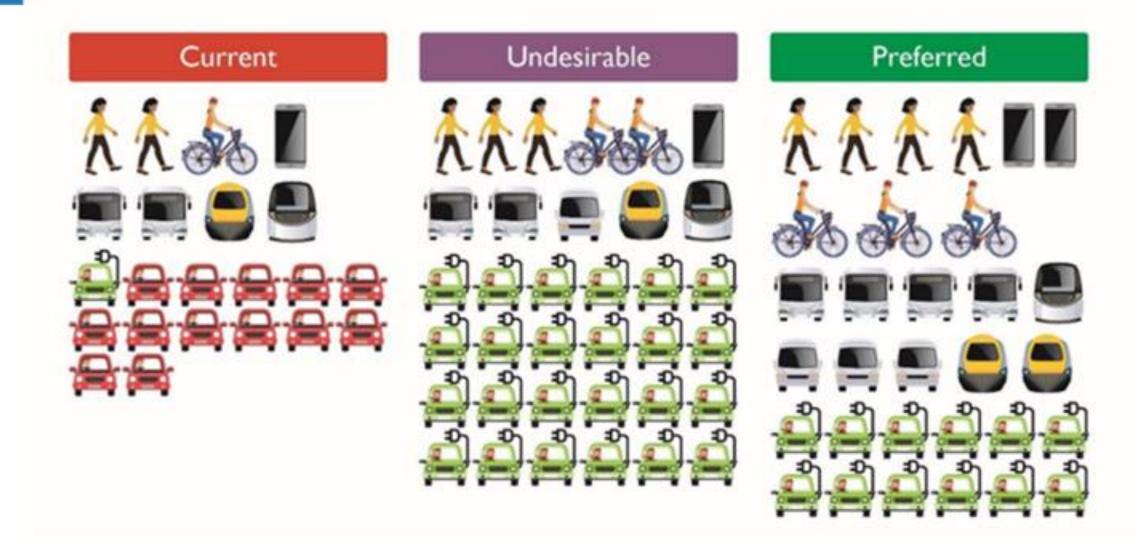


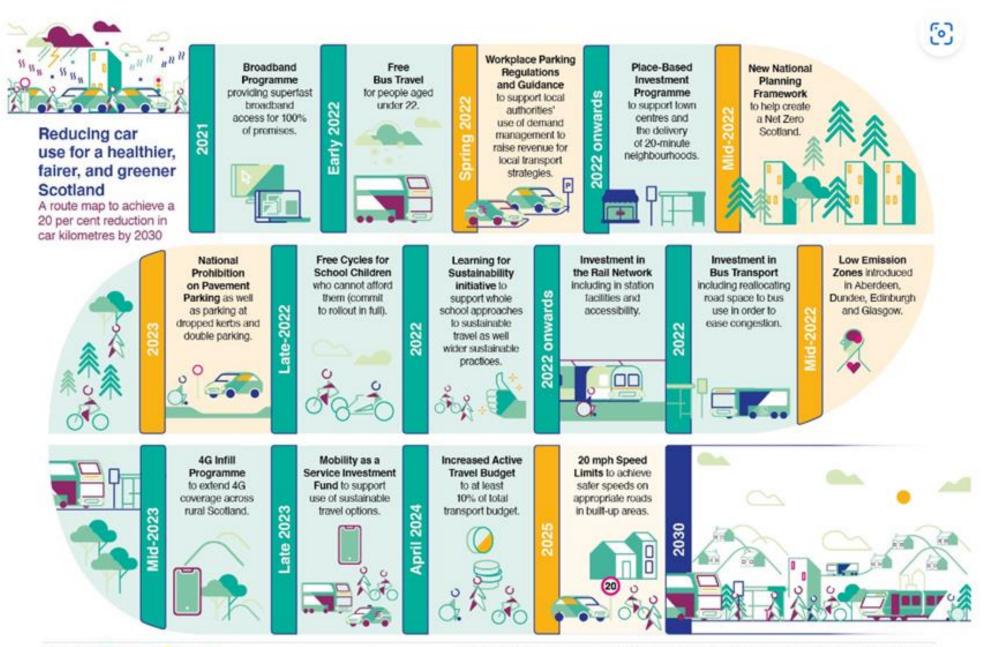




Transport is Scotland's biggest contributor to climate change, emitting over a quarter of all of our greenhouse gas emissions.

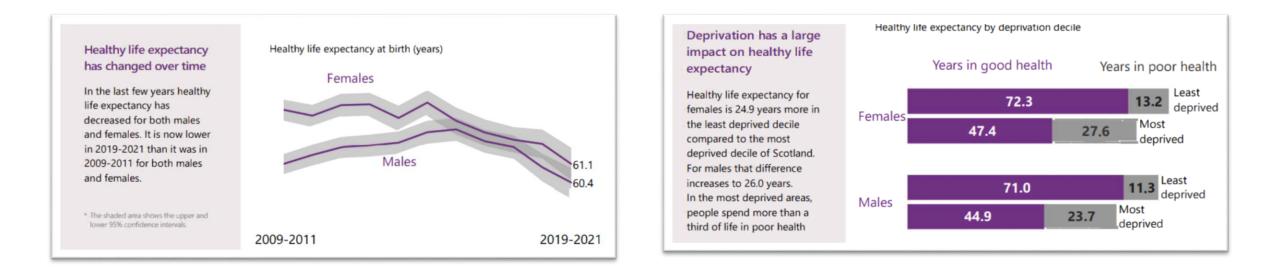


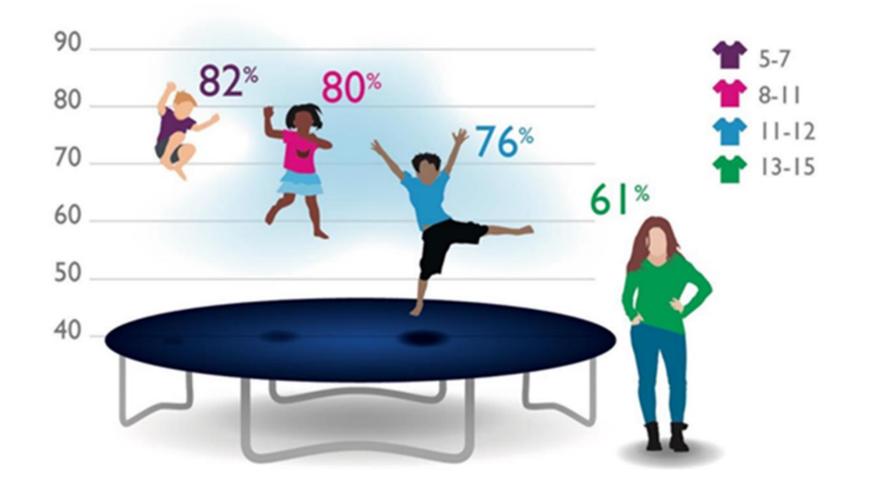




Category Key.
Investment,
Legislation

Illustration includes a selection of key interventions, a full list of interventions can be found in the Rocke Map document.











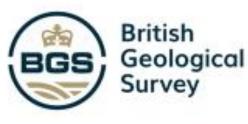
HISTORIC ENVIRONMENT SCOTLAND





Public Health 🗡

Scotland





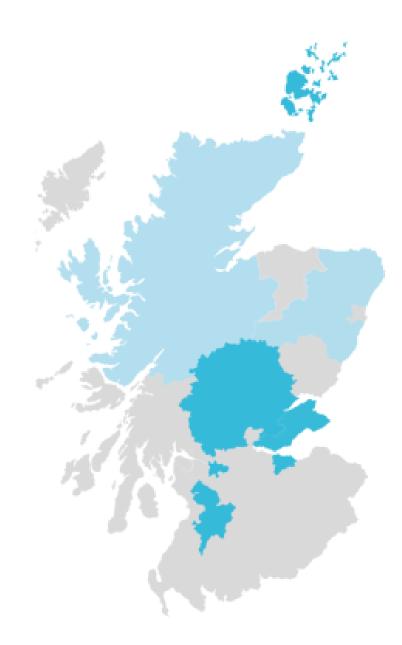




sportscotland

KAG Green Recovery Overview

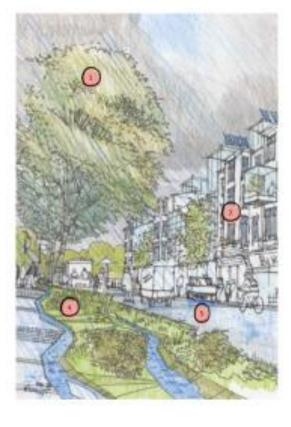
11 Local Authorities **16** + Collaborative Workshops
Many Scoping Meetings



A& DS



6.200



Neighbourhood Scale

Local Authority Scale Town or City Scale



Asking some fundamental questions about each place



1. Why is change needed?

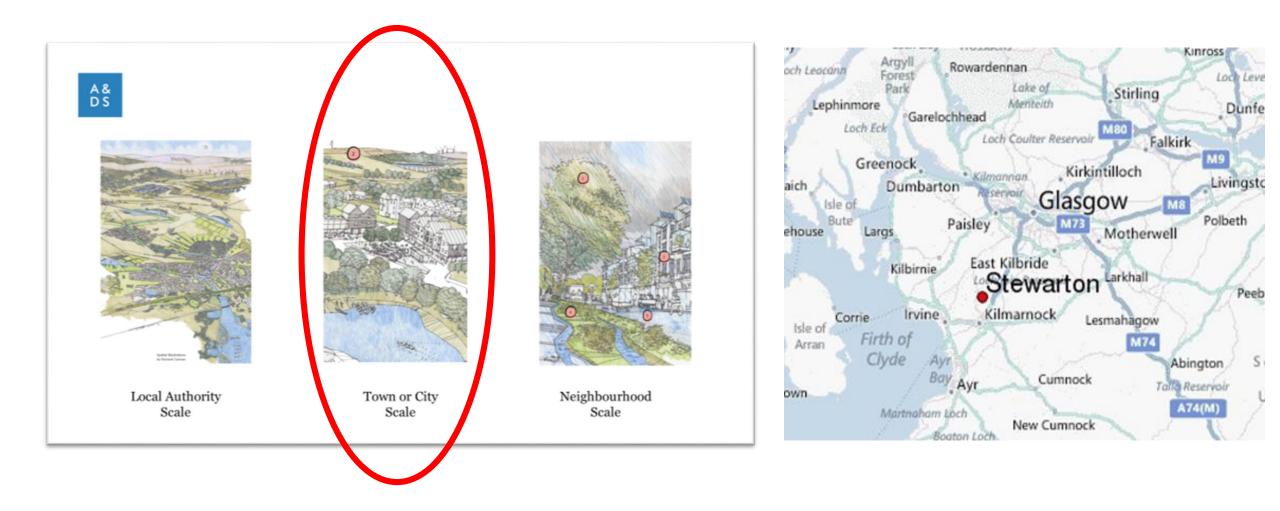
- · What kind of place is this? The current lived experience of a place. How a place sees itself- its issues, challenges, and opportunities.
- Why does it need to change? What is most important to that place and why. Their priorities and the different outcomes that are necessary.
- What should the future be? A different scenario for that place. Their hopes and aspirations, and their key criteria for success.

2. Where do things need to change?

- What are the defining features? The key physical aspects of a place. How the built and natural environment shape local possibilities.
- Where are the greatest needs? Locate those communities with the greatest inequality that need support, resources and investment.
- How are assets used? The range of assets in a place and the services they provide to their communities.

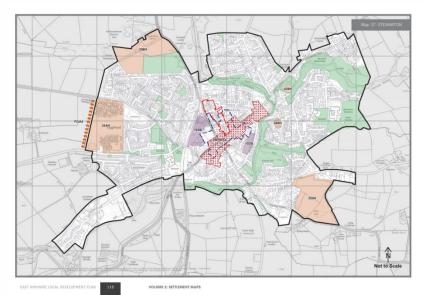
3. What changes will make a difference?

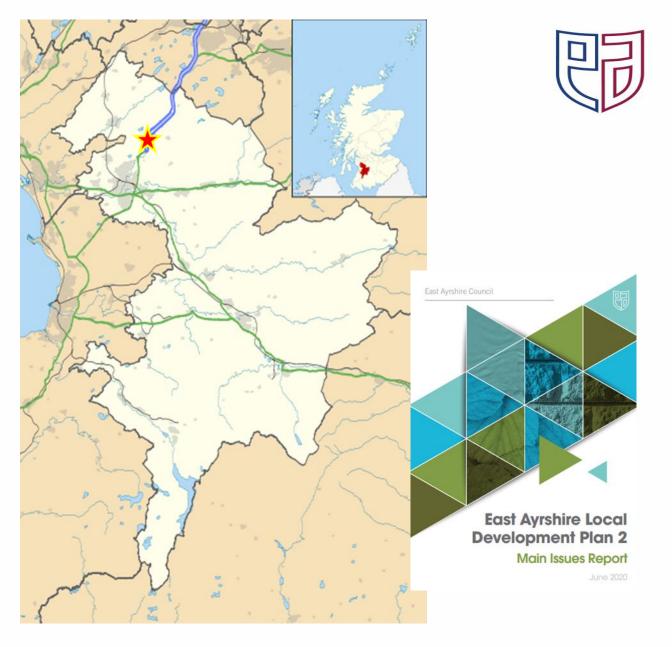
- What is currently going on? The range of current activities underway across communities and their connections.
- What is currently planned? The pipeline of current commitments and the changes under active consideration across stakeholders.
- What needs to happen? Target the gaps to be filled, highlight plans that needs to be challenged, their order of doing, and by whom.



Context

- Key area of change
- Capacity and infrastructure issues







The role of planning in the journey to net zero



Every decision on our future development must contribute to making Scotland a more sustainable place. We will encourage low and zero carbon design and energy efficiency, development that is accessible by sustainable travel, and expansion of renewable energy generation.



NPF4

R

Climate mitigation and adaptation

Policy Principles

Policy Intent:

To encourage, promote and facilitate development that minimises emissions and adapts to the current and future impacts of climate change.

Policy Outcomes:

- Emissions from development are minimised; and
- Our places are more resilient to climate change impacts.

Local Living and 20 minute neighbourhoods

Policy Principles

Policy Intent:

To encourage, promote and facilitate the application of the Place Principle and create connected and compact neighbourhoods where people can meet the majority of their daily needs within a reasonable distance of their home, preferably by walking, wheeling or cycling or using sustainable transport options.

Policy Outcomes:

- Places are planned to improve local living in a way that reflects local circumstances.
- A network of high-quality, accessible, mixed-use neighbourhoods which support health and wellbeing, reduce inequalities and are resilient to the effects of climate change.
- New and existing communities are planned together with homes and the key local infrastructure including schools, community centres, local shops, greenspaces, health and social care, digital and sustainable transport links.



Evidence



Analysing the context in which you're operating

 Engagement with stakeholders





Collaborative response







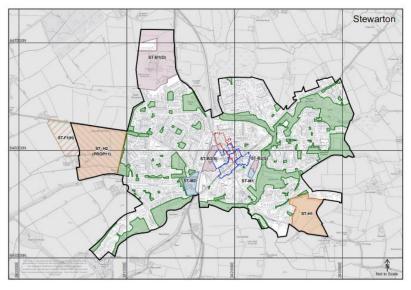
Constraints













Austin-Smith:Lord

R

Ryden



Outputs and outcomes to date

Infrastructure solutions:

We have prepared a strategy which constitutes a sustainable and infrastructure-first approach to development, in line with the expectations of local people as consulted and the policies of draft National Planning Framework 4 (NPF4).

We have delivered best value by:

- contributing to the achievement of sustainable development in a variety of ways including by looking to economy, efficiency and effectiveness in our use of assets
- working with partners to identify a clear set of priorities which respond to the needs of the local community
- operating in a way that seeks continuous improvement by looking at best practice and participating in emerging practice.







Context - Recommendations from KAG Report 1

Recommendation 1 Build on the existing Community Action Plan

Recommendation 2

Scenario test proposed LDP housing sites against 20min neighbourhood considerations.

Recommendation 3

Join up with Stewarton's Community Action Plan Steering Group

Recommendation 4

Explore opportunities around Health & Learning Estates with Scottish Future Trust

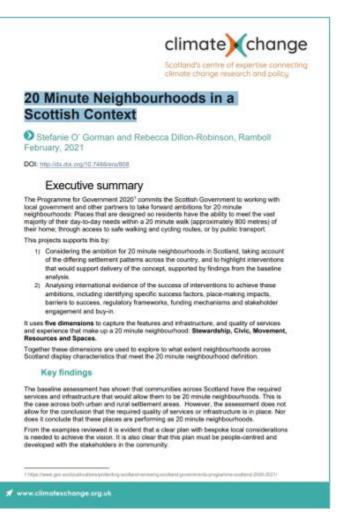
Recommendation 5

Explore how to bridge the social, environmental and technological needs of this community.

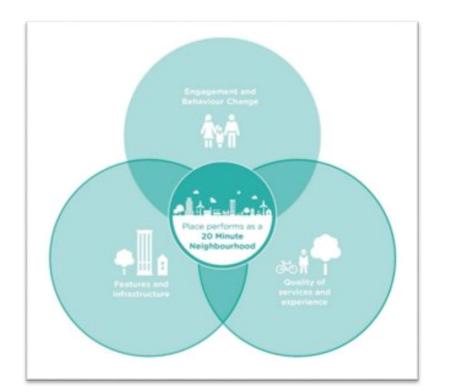


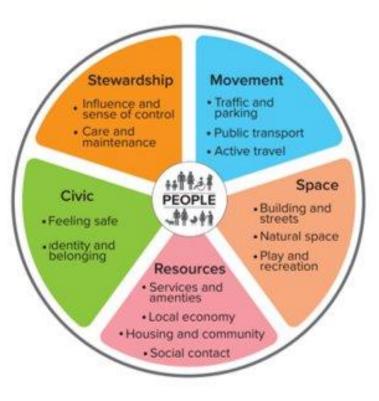
Climate X Change Report - 20 Minute Neighbourhoods in a Scottish Context

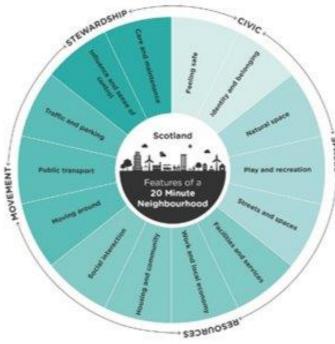
- Provided a framework to begin to consider and build on what a 20 minute neighbourhood looks like in a Scottish Context.
- 2. 14 features are identified and an outline framework is created to consider when reviewing place specific scenarios and assessing associated factors which make up a 20min neighbourhood.
- 3. Provided a useful set of international precedents for further reference and inspiration.



Context – 3 Key Diagrams







3 Themes Necessary elements of a

performing 20min neighbourhood

5 Dimensions Place & Well Being Outcomes



14 Categories Features of a 20 minute neighbourhood Scotland



Improve community health and wellbeing

A network of high-quality, accessible, mixeduse neighbourhoods

New and existing communities are planned together with homes and the key local infrastructure including schools, community centres, local shops, greenspaces, health and social care, digital and sustainable transport links.

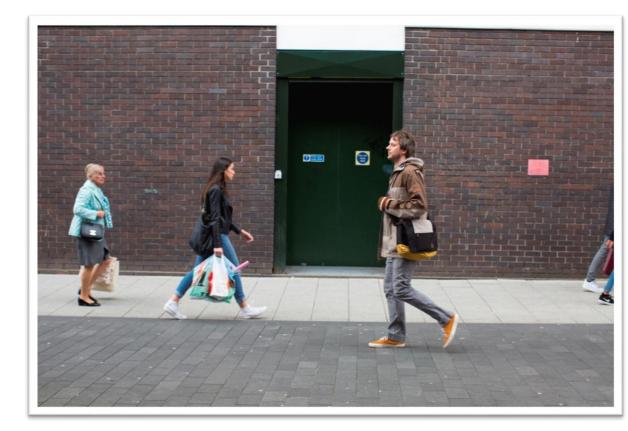


Photo credit Living Streets

Developing a Methodology – Key Principles

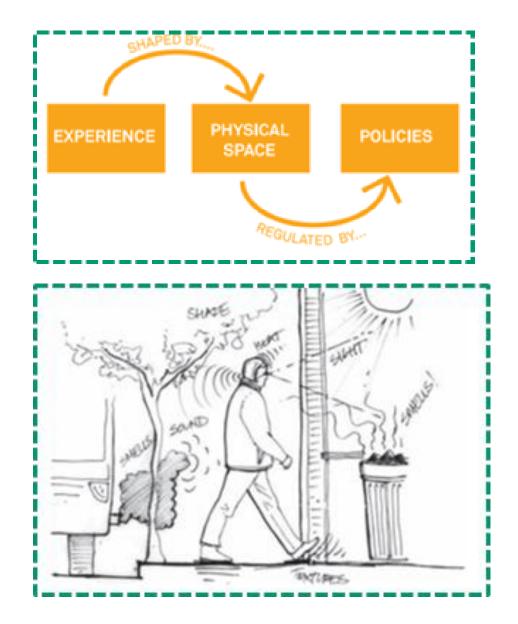
Applying a Place Led Approach

Understand the **human experience** of living and working in Stewarton.

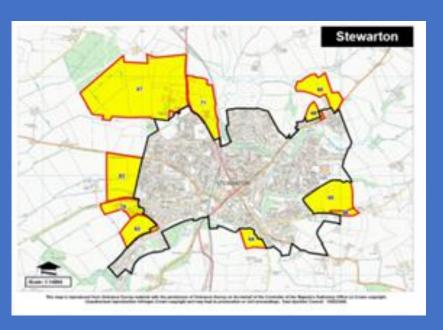
Reflecting and being informed by human experience.

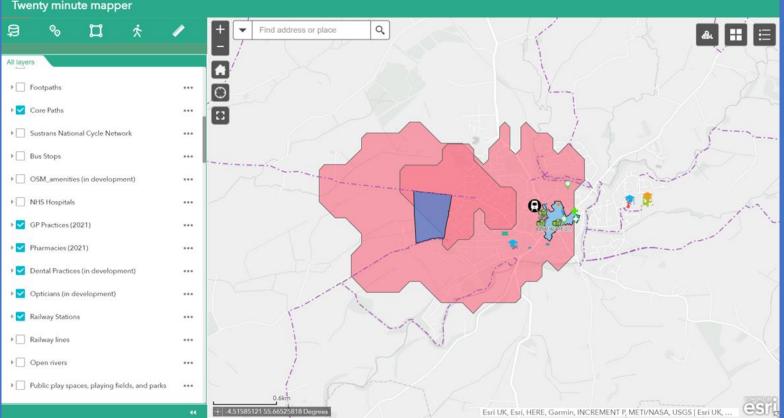
Going beyond quantitative research and **including qualitative information** referencing the framework set out by the **Climate X Change Report** which utilises **14 categories** to review.

Using **data** as evidence



Analysing Future Sites & Identifying Potential Improvements





Extract from SG Mapper with 10 & 20 minute routes mapped from proposed site 62.

Quality & Experience – From Bird's Eye to Human Perspective/Experience

- Secondly, beyond just the presence of these features, there needs to be a certain 'level of quality and experience' of these services and this infrastructure.
- Here we can understand more and develop that **finer grained approach** to placemaking the NPF4 talks about by using the human experience of Place.



Deep Dive Analysis – Desktop research & Identifying Zones

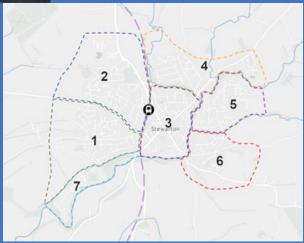
Types of things we considered;

• Connectivity

- Access to places and spaces
- Natural surveillance
- Condition of environment
- Accessibility
- Peripheral and edge conditions
- Facilities and services
- Resting points
- Topography









Community Workshop 1 –Listen & Learn January 2022

Place Standard with a Climate Lens



Living Local Survey



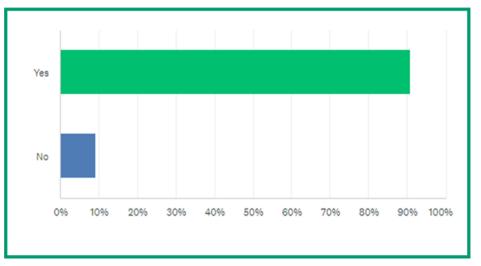


Living Local Survey





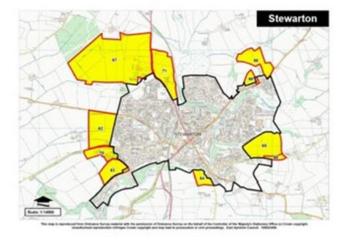
If this change was made do you think you would walk/wheel more?





A & Local Development Framework & Beyond DS







(1)

Development Plan

& Framework **Placemaking Map** and enhanced action plan which considers deliverability.

2

Site Briefs

Support the council to develop briefs for housing sites to further inform allocations in LDP and also consider emerging needs of LDF.

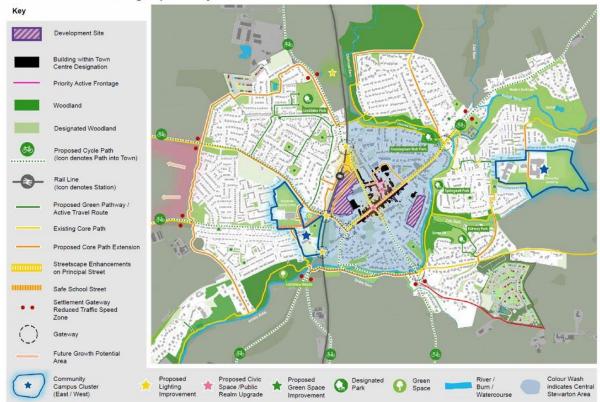


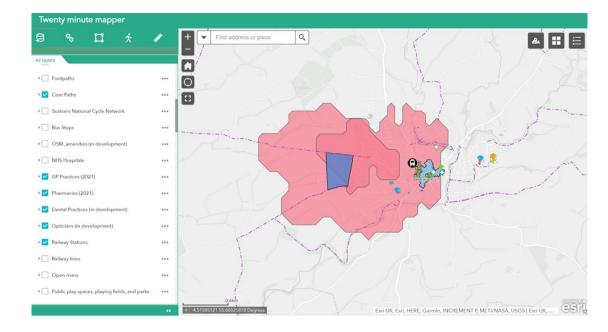


Facilities

Support the council to take an infrastructure first approach and co-ordinate conversations with wider stakeholders re constrained facilities e.g. medical centre (above) or school.

2.2 Stewarton Placemaking Map with Key

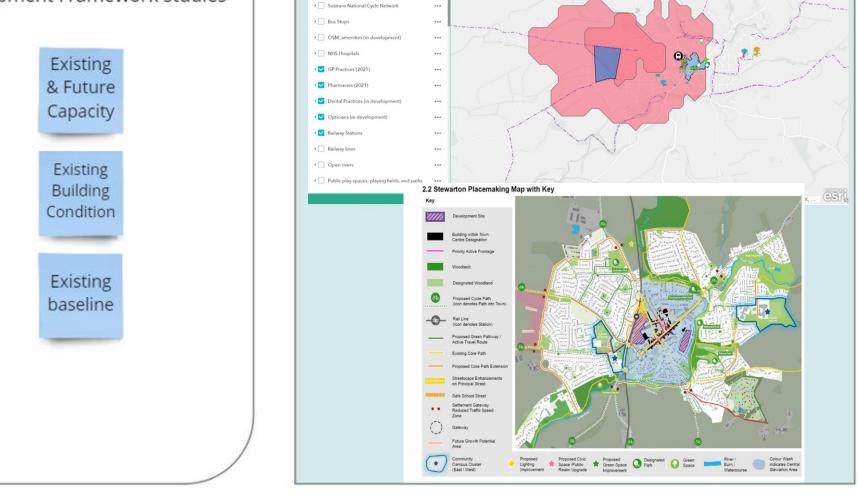




Focus on schools x 3

Asset Review Headlines

Include any key findings from Development Framework studies



+

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▼ Find address or place

Q.

Twenty minute mapper

1 1

9

All layers

Footpaths

Core Paths



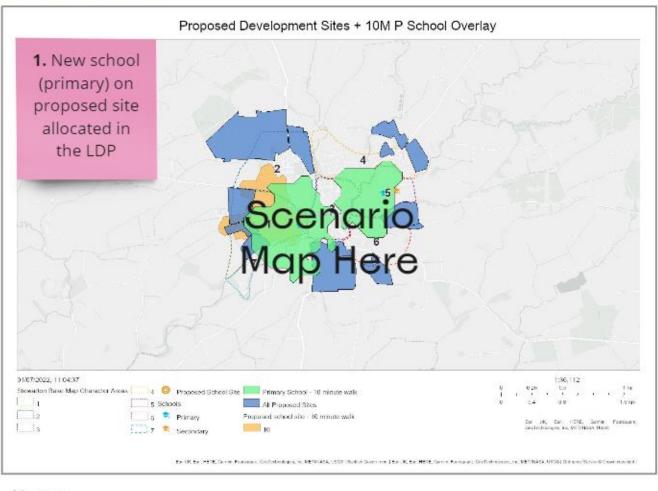
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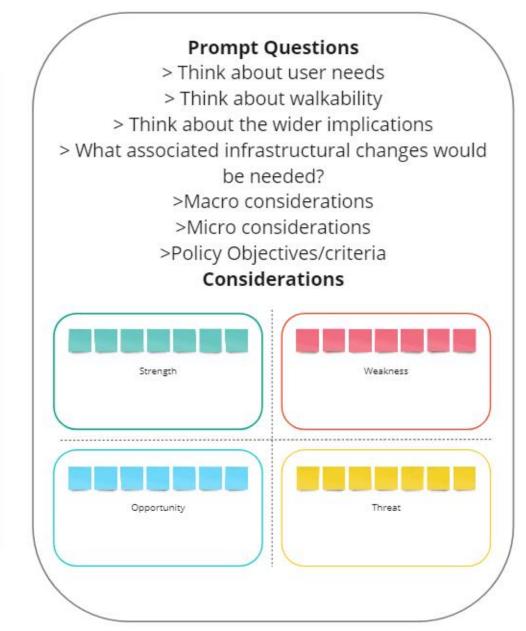




Scenario XXX

Scenario Outline

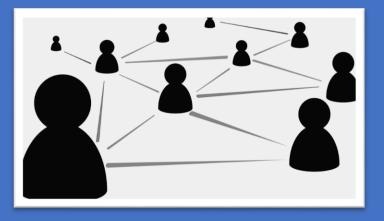




Notes



EMERGING FINDINGS



Look for how you can access the right data, at the right time and in the right ways.

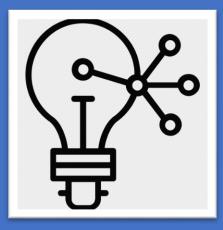
Use all those data streams, to help unlock silos to develop insights and feed innovation in Place



Whether it's structured, semistructured, or unstructured, data comes from many different sources.



Get a holistic view of Place through engagement with communities and stakeholders to help find information that change is wanted, needed and why



Use the info, evidence data/mapping and analytics skills for innovation within Place to show how change can happen

People and Place are the important factors when we talk about liveability..

What difference did / might it make?





A combined wealth of expertise, knowledge and evidence to **support innovation** in our places of the future



Improving outcomes for places and people through early collaboration



Delivering value for money through the alignment of resources and funding



Lessons learned / current challenges





- Capacity
- Buy-in
- Budgets
- Agility
- Time
- Momentum
- Interdependencies





Thank you

