# Local-wise & Moss Smart Side Overview

- a) Local-wise –policy innovation in Hulme-Moss-Side-Rusholme
- b) Moss-Smart-Side pilot: capacity building for participatory urban design

# Leader future wise cities Manchester Urban Institute University of Manchester www.manchester.ac.uk/synergistics/

# 'Local-wise'

launched as 'participatory research project' March 2023

Now in progress with continuing dialogue with MCC neighbourhoods directorate

Main platform: 'Pathways Playbook' supported by padlet pages.

# Local-wise in progress

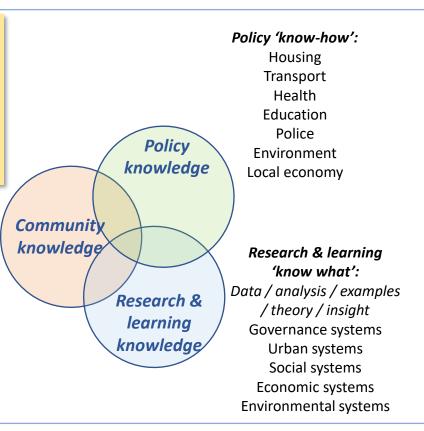
- Local-wise rubbish program (follows 2023 scheme)
- survey for door-to-door could be paper / online, whichever practical
- put results on a bigger 'problem mapping'
- (not so much 'where' is rubbish but 'how & why')
- then co-design solutions on a 'pathway mapping',
- then test with officers / experts
- Take forward in whatever way works
- https://tinyurl.com/yeywjhbt

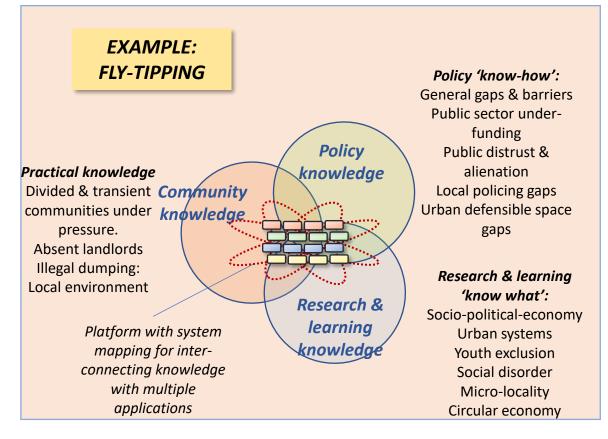
- Local-wise capacity building 2 main tracks
- Inter-service coordination
- Coordination of existing systems
- Forming new combinations
- Feedback to central organizations
- Citizen empowerment
- Individual self-help (health, education users)
- Self-organized community action (cleanup, mutual aid)
- Citizen governance systems (for new initiatives)

## **LOCAL-WISE: CONCEPT**

GENERAL AIM:
active links
between different
forms of
knowledge for
'local grand
challenges'

Practical 'knowhow'
Housing
Transport
Jobs
Shopping
Leisure
Money
Safety







#### Other examples:

Fly-tipping
Cost of living crisis
Crime & security
LTN & street quality
Young persons mental
health
Nature / climate
emergencies









## LOCAL-WISE: PADLET PLATFORM

Outline of the basic platform, with typical applications, and typical questions for 'problem / pathway mapping'

#### **COMMUNITY APPLICATIONS**

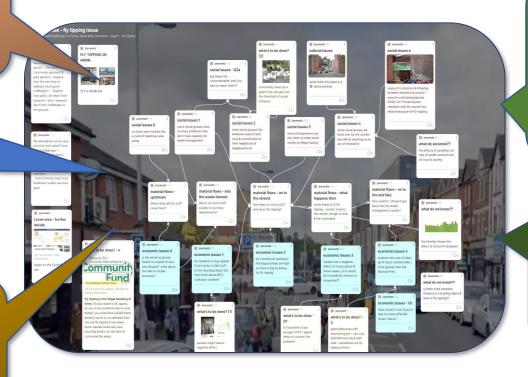
What can be done?
What works or not?
How to get results at lower cost?
Where are the controversies & conflicts?

#### **BUSINESS APPLICATIONS**

Where are the opportunities & risks for enterprise?
What are the effects on local jobs & business?

#### **POLICY APPLICATIONS**

What can be done?
What works or not?
How to get results at lower cost?
Where are the controversies &
conflicts?



#### RESEARCH APPLICATIONS

Where & who has information / insight /
relevant knowledge?
Can basic platforms link to advanced
platforms / data analysis / models?
Which are the most topical strategic
research agendas?

#### **TEACHING APPLICATIONS**

Which topics & themes are suitable for teaching / projects?
How to connect live student projects into their context?

#### Key to platform:

- Social issues red
- Environmental green
  - Economic blue
- Policy yellow
- Research purple

## LOCAL-WISE: WORKSHOP SERIES IN PROGRESS

### Aims:

- a) Systems mapping of the TAN challenges& activities
- b) Review of options for methods & tools to take this forward
- c) Celebrate Manchester Met CSV plan an example of long term collaboration
- 12:15 introduction to Local-wise & the Pathway Toolkit / Pathways Playbook
- 12:25 (A) '3 key issues' scoping: what are the issues / challenges for today? we explore how partners see this area & their role in it (e.g. waste, housing, security, traffic / access, etc).

- 12:45: (B) '3 key challenges' mapping: what are the problems / gaps between stakeholders, policies, projects, for each of these? ('actors & factors')
- 13:05: (C) '3 key opportunities / synergies): what's possible by 2030/40?? we explore ideas, visions, priorities, for this area & our role in it.
- 13:25: (D) '3 key priorities / strategies':
   what's to be done now / soon / later??
   We explore and design ways forward, with plans and projects.
- 1345: review & next steps



**PATHWAYS PLAYBOOKS** 

Hulme -Moss Side -Rusholme

> 'Local-wise' Playbook

University of Manchester & Manchester City Council

July 2024

## PATHWAYS PLAYBOOK - OVERVIEW

A selection from the Pathways Playbook is shown in the following pages.

Each page shows typical questions to be addressed. There are cues for joined-up thinking, in the form of blank templates to be filled.

For meetings / workshops we can sketch templates on a flip-chart or whiteboard (online if needed). For interviews we can mark up the printouts of this file.

Sub-groups on special topics can each do a draft playbook.

When the process is done, multiple pages can be edited down to a consensus where useful, e.g.

- Planning policies & briefs
- Public services strategy
- Community activities
- Public communications

Overall a playbook does not need to be 'final' – it's more to focus discussion & communication, to be released in stages

#### **ABOUT THE PATHWAYS PLAYBOOKS**

The Pathways Playbook is a resource for anyone facing the challenges of the 21<sup>st</sup> century – climate change, social inequality, housing etc. Each of these & more call for *joined-up thinking* ( a.k.a. collective intelligence), the learning and creative potential of organizations, services, communities.

More on www.manchester.ac.uk/synergistics/toolkit/

#### **USING THE PLAYBOOK – GENERAL INSTRUCTIONS**

- For your project, select the pages from this powerpoint file which are most relevant, and delete the others. Save with the project name.
- Insert any relevant graphics, maps, links, materials etc, for your project background
- Make printed hard copies for participants or put online with links.
- Mark up on these copies in groups (googledoc format is also possible for remote working): and from these the project editors / coordinators can assemble a finished version.
- (A fully online version is in development, but so far it seems low-tech methods are more suited for complex problems.

Contents

HMSR / Local-wise orientation & overview

1. Challenges

2. Futures

3. Visions

4. Pathways

## **LOCAL-WISE PILOT: METHOD**

The workshop follows a aselection of the key steps in the Pathways Toolkit. The main process is group discussion, with flipchart notes. We run a padlet in the background for other comments. Interviews can follow up in depth where needed.

#### Contents include:

• (Orientations & context).

#### 1) CHALLENGES

• 1a: Challenges: 'place mapping'

• 1b: Challenges: 'crystal ball' mapping

• 1c: Challenges: 'round table' mapping

#### 2) FUTURES

• 2a) Futures: 'crystal ball'

#### 3) LOCAL VISION

• 3a: Local-vision: 'place mapping'

• 3b: Local-vision: 'crystal ball'

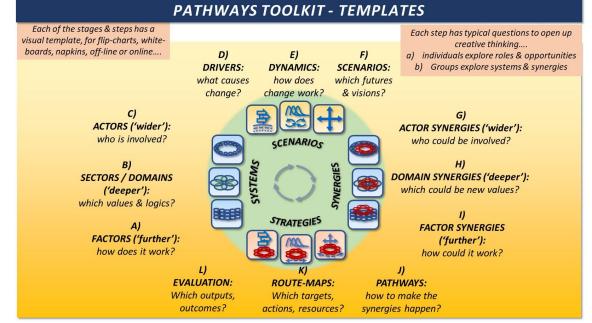
• 3d: Local-vision: 'round table mapping'

#### 4) PATHWAYS

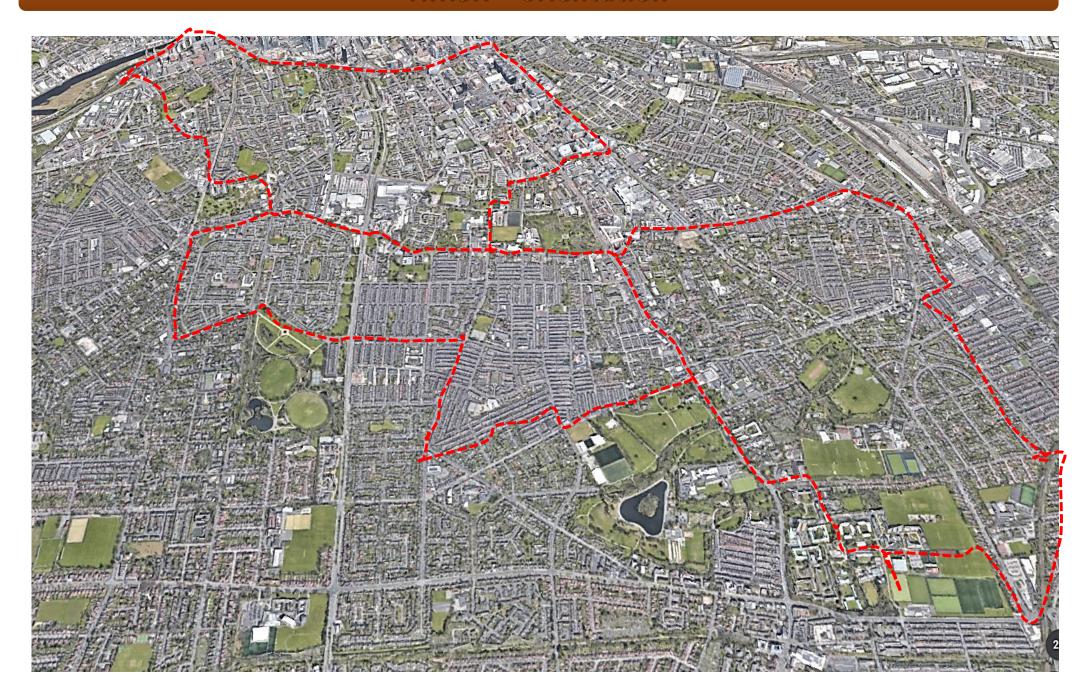
4a: Local-vision: pathway mapping

#### Conclusions & next steps.

#### **PATHWAYS TOOLKIT - PROCESS** <u>Usi</u>ng the Synergistic Toolkit in workshop dialogue, public enquiries or research programmes Setting up: Who are the users? 1) SYSTEM-MAPPING Why are they 2) SCENARIO-MAPPING first we explore 'what is our here? problem' & 'how does this we look at future trends, dynamics. When is the system work'? alternative scenarios lunch? How much time & money? What is the (Include scope?? -Pathways-I for direct problems Pathways-II for innovation Pathways-III for transformation SYNERGY-MAPPING. Finally - go 4) STRATEGY-MAPPING - at the creative core of the around the cycle toolkit, exploring new visions, again - or take it converge back to practical plans collaborations, value loops, ideas out to the world policies, actions,



## HMSR – orientation



## HMSR 'Team around the Neighbourhood' - OVERVIEW

- Priority 1: young people
  - (a) sense of place
  - (b) serious youth violence

## **Working** groups

Building Stronger Communities Together (BSCT) pilot Moss Side

This work aims to bring together young people from different backgrounds using a variety of approaches to understand their sense of place in Moss Side.

These findings will help shape investment and work in Moss Side with young people over the next 10 years.

TAN Membership includes (coordinator in bold):

- Patrick Hanfling, MCC
- Chris Pandolfo, MCC
- Patsy Williams, MCC
- Daniel Robinson MCC
- Mustafa Hussan MCC

#### Priority 2: the environment

- (c) waste management,
- (d) safety
- (e) people's experiences when moving around the space
- (f) climate change/nature emergency

#### **Active Travel**

The group will collaboratively work together and other TAN members, across the next 5 years. This work will focus on developing an evidence base through research and community engagement of how residents move around HMSR when they walk, cycle and wheel. This will then be used to inform the creation of a short-, medium- and long-term plan for enabling active travel within HMSR.

TAN membership includes (coordinator in bold):

## Patrick Hanfling MCC)

• Josie Sykes (Mcr Met)

• Kat Brown Bruntwood)

Mags Bradbury

## Serious youth violence intervention Moss Side.

This focusses on developing workshops in community settings with young people and statutory and VCSE organisations that work with young people. The purpose is to see where things may need improving and to feed into the adult session what young people are saying.

TAN membership includes (coordinator in bold)

- Lisa Davenport (CEO Powerhouse)
- John Egerton (NHS LCO)
- Stephanie Williams/Tracey
   Ferguson-Black (MSV)
- Mustafa Hassan (MCC)
- Chris Pandolfo (MCC)
- Patsy Williams (MCC)

## Developing the voice of young people in HMSR

This work focusses on bringing young people from different backgrounds and areas in HMSR to share their lived experience of the neighbourhoods. A key part of this is contributing to the wider central neighbourhoods youth forum. However it also involves targeted neighbourhood work. For example work in Barracks and Hulme Park with young people (Hulme) and bringing ethnically diverse young people to participate in sports (Rusholme).

TAN membership includes (coordinator in bold)

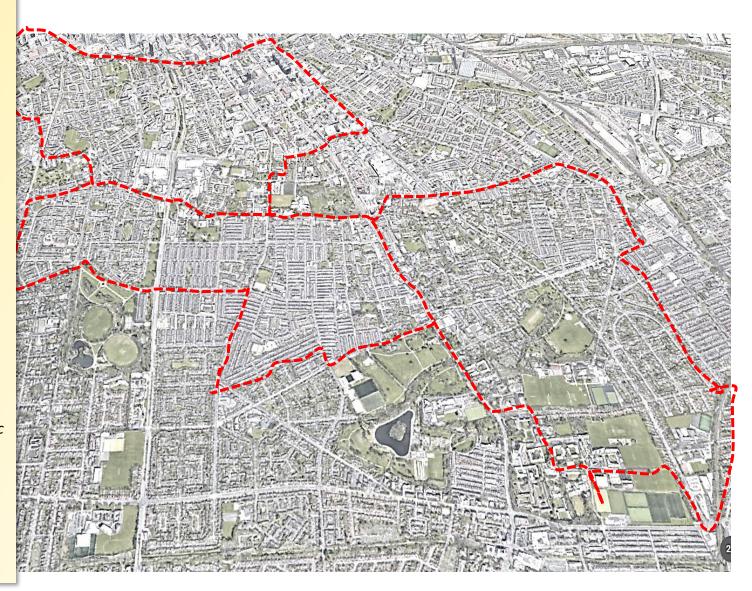
- Daniel Robinson (MCC)
- Mustafa Hassan (MCC

- which are the biggest challenges / problems / priorities in your view?
- where are they located?

(mark these on the map and/or chart on next page): (this list is a starter – feel free to add more): -

- Streets: security, lighting, liveability, feeling of safety?
- **Traffic:** congestion, noise, pollution, road safety?
- Social issues: anti-social behaviour, social groups, privatization, exclusion?
- Environment: air pollution, flytipping / litter, wildlife, greenspace, climate, other?
- Urban issues: public space, local centres & shopping, public services, cultural features, quality of life?
- Any other issues?

- ...



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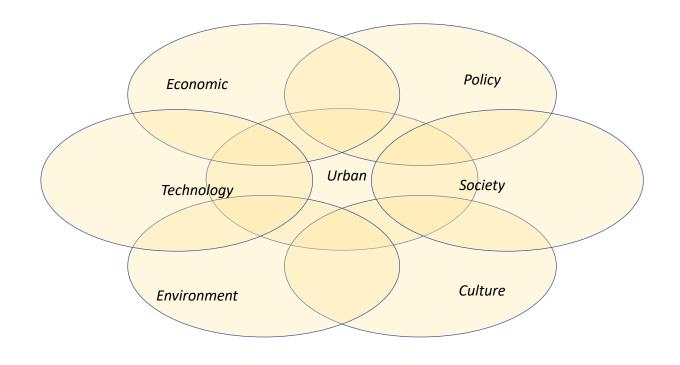
## Step 1b: Challenges: 'crystal ball' mapping

- which are the biggest problems / priorities in your view?
- What kind of problems & which sectors / domains?

(mark these on the map and/or chart on next page): (this list is a starter – feel free to add more): -

- Streets: security, lighting, liveability, feeling of safety?
- **Traffic:** congestion, noise, pollution, road safety?
- Social issues: anti-social behaviour, social groups, privatization, exclusion?
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- Any other issues?

- .

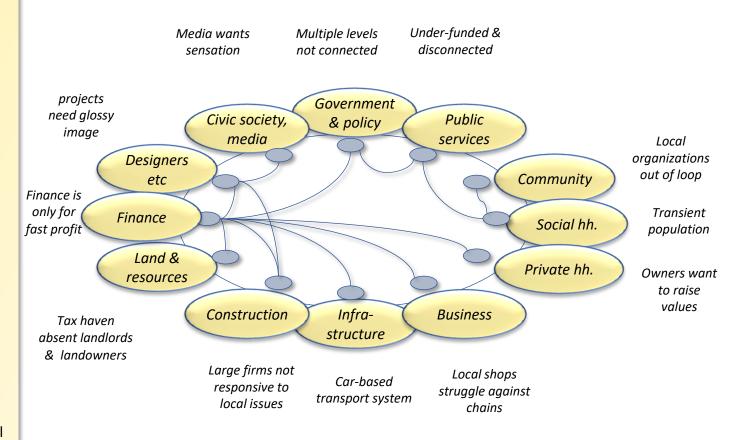


This step envisions all the key stakeholders in the area around a table.

- Who are the key players / stakeholders here, in your view?
- What are their actions & relations (negative and/or positive)?

mark these on the chart: (this list is a starter – feel free to add more): -

- Streets: security, lighting, liveability, feeling of safety?
- Traffic: congestion, noise, pollution, road safety?
- Social issues: anti-social behaviour, social groups, privatization, exclusion?
- Environment: air pollution, flytipping / litter, wildlife, greenspace, climate, other?
- Urban issues: public space, local centres & shopping, public services, cultural features, quality of life?
- Any other issues?



How might this place look in 10-20-40 years?

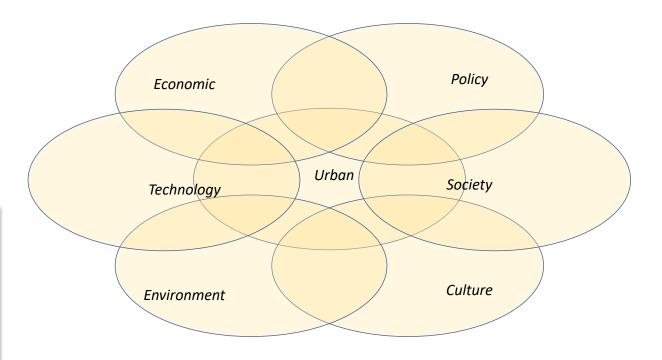
— which are the top 3-5 biggest changes —
negative and/or positive — we can expect?

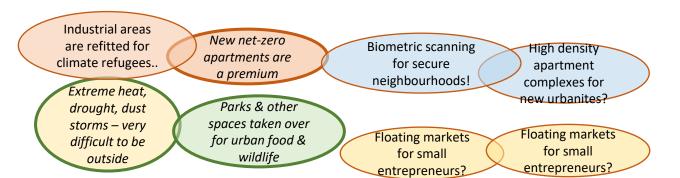
For this we borrow the GM futures thinking
of <a href="https://www.gm2040.com">www.gm2040.com</a>: along with some
updated climate change projections.

Some likely climate impacts & issues are
suggested on the map (in italics, colour
coded), with other social / economic issues

First, below is the GM2040 'map of
alternative futures' ...

#### GM2040 alternative futures map GLOBAL 'Global 'Global **SYSTEMS** community' - big enterprise' – run government in by large charge - climate corporations only 20 hotter ... climate <u>3º</u> hotter PUBLIC PRIVATE **SECTOR SECTOR** 'Local enterprise' **Local** - run by small community' - run business by neighbour-LOCAL climate 40 hotter hood coops -**ACTIVITIES** climate 3º hotter

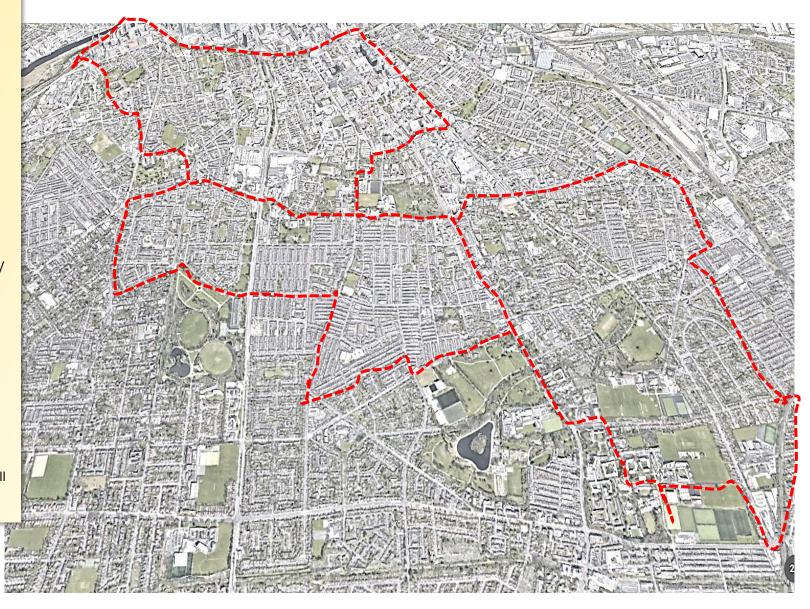




## For the top 3-5 priority ideas / visions - where would they be?

Here is a starter list – needs your inputs):

- Social space & facilities: 'people first', kids play-space, sitting / meeting space, non-commercial space, independent shops etc;
- Local space / urban design: ground zone spaces, real local centres with shopping / other focal points, liveable streets, water access;
- Access & transport: priority for pedestrians, better cycle routes / public transport links, more accessible;
- Greenspace & water: quality green space, ecology areas, creative water activities, water sports etc.
- /tech jobs for everyone: showcasing the local creative: open air events & activities for all
- Other...

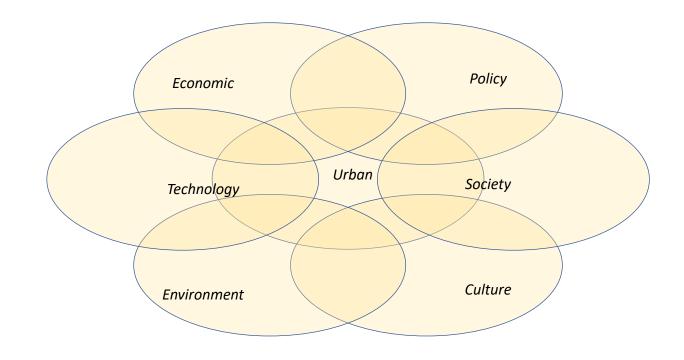


## Step 3b) 'Local vision' crystal ball mapping

For the top 3-5 priority ideas / visions – what would they be?

Here is a starter list – needs your inputs):

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- Local space / urban design: ground zone spaces, real local centres with shopping / other focal points, liveable streets, water access;
- Access & transport: priority for pedestrians, better cycle routes / public transport links, more accessible;
- Greenspace & water: quality green space, ecology areas, creative water activities, water sports etc.
- Economy & enterprise: media
   /tech jobs for everyone:
   showcasing the local creative:
   open air events & activities for all
- Other...

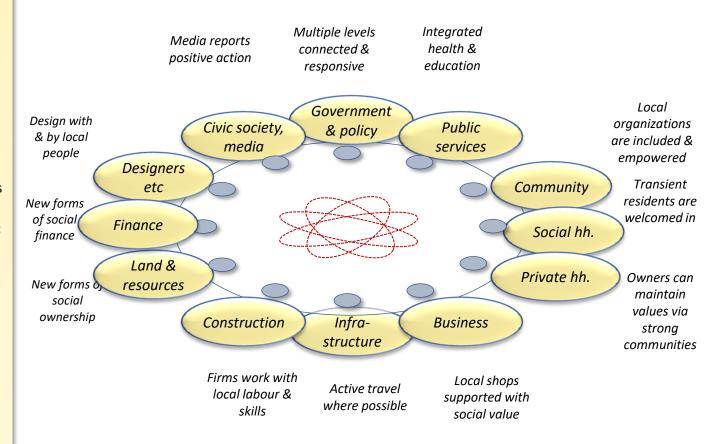


To make your ideas work, who should do what? Again we picture the key stakeholders around a table – this time we're looking for synergies, collaborations, local opportunities.

- Who are the key players in making your ideas work, in your view?
- Which new kinds of synergy & collaboration are needed?

Here is a starter list – needs your inputs):

- Social space & facilities: 'people first', kids play-space, sitting / meeting space, noncommercial space, independent shops etc;
- Local space / urban design: ground zone spaces, real local centres with shopping / other focal points, liveable streets, water access;
- Access & transport: priority for pedestrians, better cycle routes / public transport links, more accessible;
- Greenspace & water: quality green space, ecology areas, creative water activities, water sports etc.
- Economy & enterprise: media /tech jobs for everyone: showcasing the local creative: open air events & activities for all
- Other...



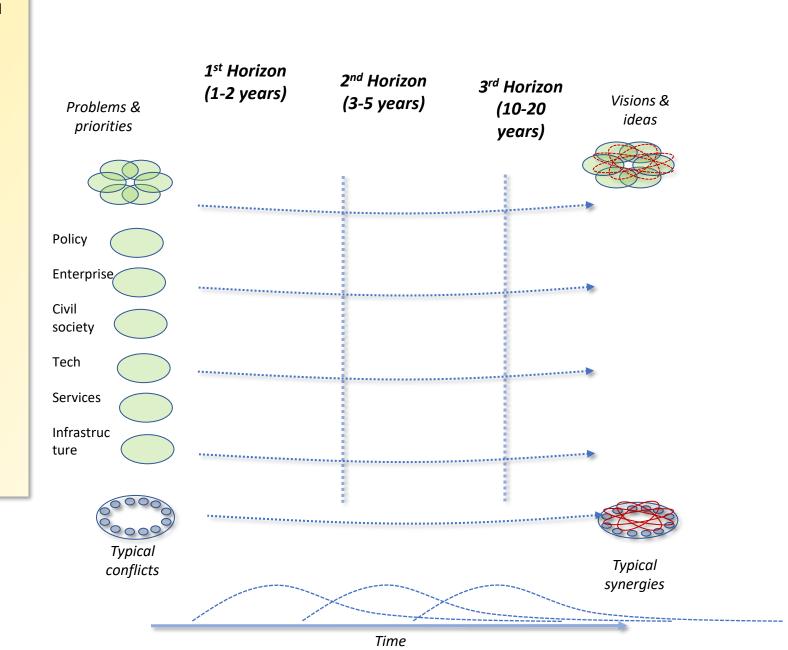
## Step 4a: 'Local vision' pathway mapping

To make these ideas work, who should do what?

- Who are the key players:
- What resources are needed?
- what happens now, soon, later?

The notes shown are a starter list from Salford – needs the local input.

- Policy:
- Enterprise
- Civil society
- Tech
- Services
- Infrastructure



## Follow up tools & platform options

PLAYBOOKS: can be adapted to almost any issue, by selecting just the pages needed, and inserting the case study materials needed (pictures, stories, maps, links etc). This can be printed out for F2F discussion, or mounted online for virtual meetings. (see Toolkit - Playbooks

MURAL / MIRO WHITEBOARDS — good for larger online workspaces and longer time spans, where participants can build some know-how, and can work in detail with templates (requires basic digital skills). KUMU — good for more analytical mapping of systems, networks, projects etc (medium digital expertise)..

### Common-place &

similar systems – powerful but highly structured & costly

**Project management systems** e.g. PowerBI –
more suited to
corporate planning of
large complex projects

paper – good for quick notes, accessible to the public by laptop / tablet /phone: results can be exported for analysis & mapping. The spatial map function is good for integration with padlet notes, can access by mobile but only by address. (requires almost no digital skills). Can also work in project management mode, however interoperability of different layers is not easy.

GOOGLE SHEETS — good for tracking & updating information on spreadsheet with input by online form (requires low-medium digital skills). (we are testing the export of meeting / map notes from Padlet into google-sheets & then Kumu, for interpretation / system analysis

## **Conclusions & what next**

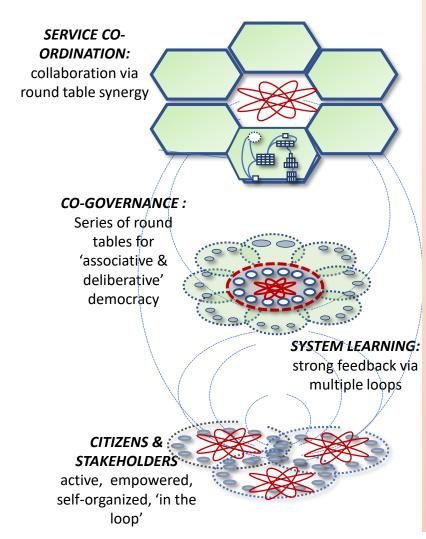
Firstly – a big thanks for your contributions... The HMSR team around the neighbourhood aims to make a real difference to the future of this area. The Local-wise pilot looks for new ways to manage coordination, synergy & empowerment of citizens & 'collective local intelligence'. Overall this aims to show a new way of doing local issues – one that puts the people at the centre, with practical pathways for getting what they need.

 Anything important that we missed?

Questions:

- Any thoughts & advice on the next steps?
- Any final comments on this method & how it works?

Meanwhile.... a bigger picture, or at least bigger options, emerging here or there: the main agenda is how to design organizations & services to enable (a) synergy (b) empowerment



## a) Inter-service coordination

- Coordination of existing systems
- Forming new combinations
- Feedback to higher levels & centre

## b) Citizen empowerment

- Individual self-help (health, education users)
- Self-organized community action (cleanup, mutual aid)
- Citizen governance systems (for new initiatives)

# 'Moss-Smart-Side'

## Moss Smart Side

Background - strategic agenda of MUI on urban innovation (i.e. 'collective local intelligence').

- 'Place-making' innovation in local accessibility mapping & design.
- Social innovation in mobilizing the creative ideas of social groups.
- Governance innovation on complex problem & partnership management.
- This all combines in the idea of 'collective local intelligence' basically, the capacity for communication and cooperation, with -
- Wider community of residents & stakeholders, beyond the usual elites
- **Deeper** layers of value, beyond narrow economic gain
- Further horizons of change, beyond short term problem-fixing

- MSS aims to contribute to the Moss Side 10-year community plan, with the Pathways Toolkit.
- includes for advanced transport solutions from the expertise of Steer, Amey and Buro Happold.
- It works alongside the parallel project
   Geo-design Hub, a platform for urban design participation.
- Geo-design hub provides practical geo-located ideas for improvement
- MSS then provides capacity building for policy-makers & stakeholders, to turn ideas into realities

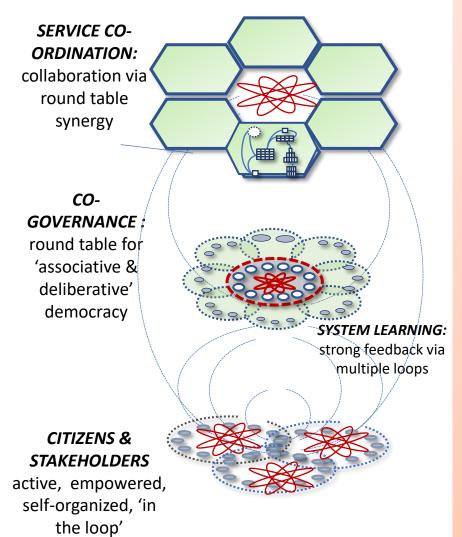
## Local co-governance pathways

Mapping the transition: from top down 'government', to multi-level 'collaborative governance'

#### TOP-DOWN 'LOCAL GOVERNMENT' Syndromes of disconnected government & alienated public Leader Party Executive **曲** Cham Civil ber service Deleg Agency ates SYSTEM PUBLIC LEARNING **SERVICES** weak feedback Disconnected via occasional & lacking elections feedback Other STAKE-**HOLDERS**: disconnected CITIZENS: parallel passive, disempowered, systems of 'out of the loop' value creation

#### MULTI-LEVEL 'CO-GOVERNANCE'

Synergies of multi-level round tables with strong feedback



## Inter-service coordination

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- Feedback to higher levels / centre

#### Citizen empowerment

- Individual self-help (health, education users)
- Self-organized
   community action
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## PATHWAYS TOOLKIT & PROCESS MODEL

Using the Synergistic Toolkit in workshop dialogue, public enquiries or research programmes

Setting up: Who are the users?

Why are they here?

When is the lunch?

How much time & money?

What is the scope?? -

**Pathways-I** for direct problems Pathways-II for innovation Pathways-III for

transformation

1) SYSTEM-MAPPING

- first we explore 'what is our problem' & 'how does this system work'?

2) SCENARIO-MAPPING -

we look at future trends, dynamics, alternative scenarios



(Include specialist resources



around the cycle again - or take it

Finally - go

out to the world

4) STRATEGY-MAPPING -

converge back to practical plans, policies, actions.

3) SYNERGY-MAPPING,

- at the creative core of the toolkit, exploring new visions, collaborations, value loops, ideas



## PATHWAYS TOOLKIT - TEMPLATES

Each of the stages & steps has a visual template, for flip-charts, white-boards, napkins, off-line or online....

D) E) F)
DRIVERS: DYNAMICS: SCENARIOS:
what causes how does which futures
change? change work? & visions?

Each step has typical questions to open up creative thinking....

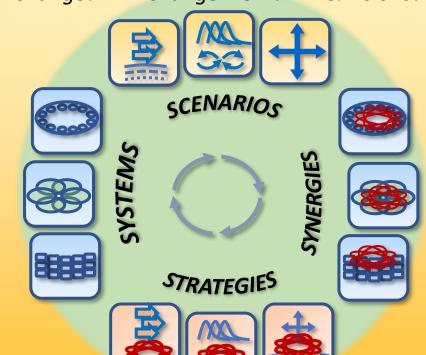
- a) individuals explore roles & opportunities
- b) Groups explore systems & synergies

C)
ACTORS ('wider'):
who is involved?

B)
SECTORS / DOMAINS
('deeper'):

which values & logics?

A)
FACTORS ('further'):
how does it work?



G)
ACTOR SYNERGIES ('wider'):

who could be involved?

H)

DOMAIN SYNERGIES ('deeper'):

which could be new values?

FACTOR SYNERGIES
('further'):

how could it work?

EVALUATION:

Which outputs, outcomes?

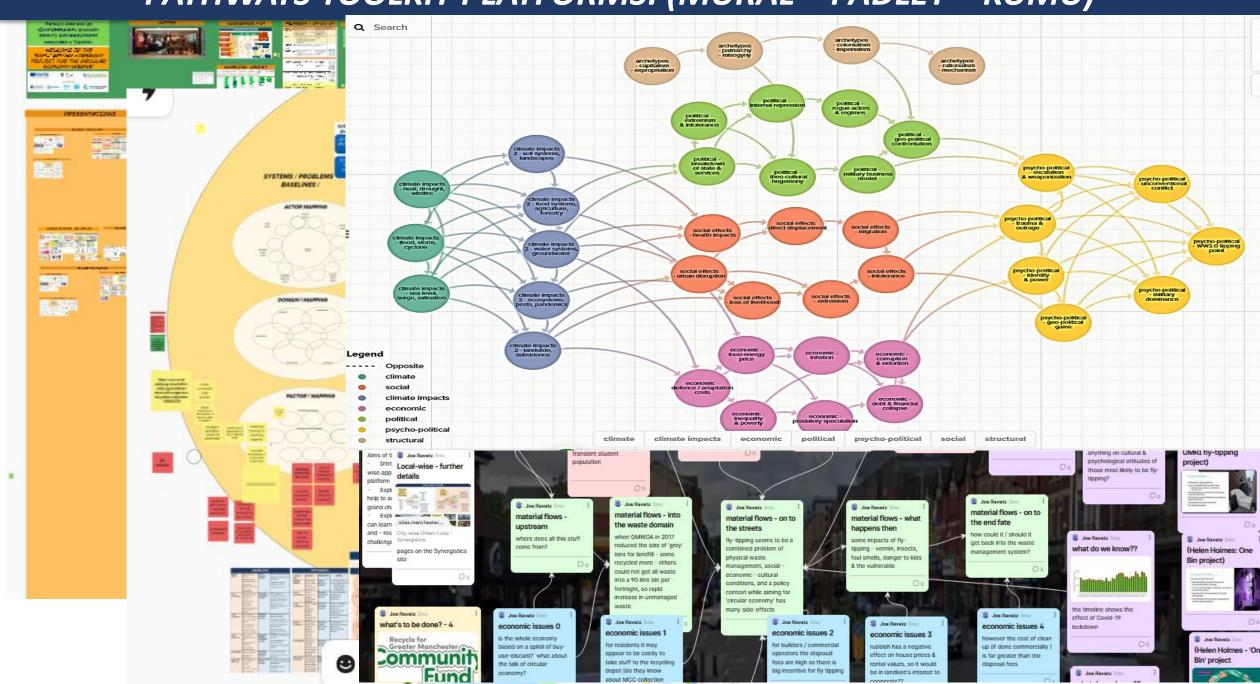
ROUTE-MAPS:

Which targets, actions, resources?

PATHWAYS:

how to make the synergies happen?

## PATHWAYS TOOLKIT PLATFORMS: (MURAL – PADLET – KUMU)



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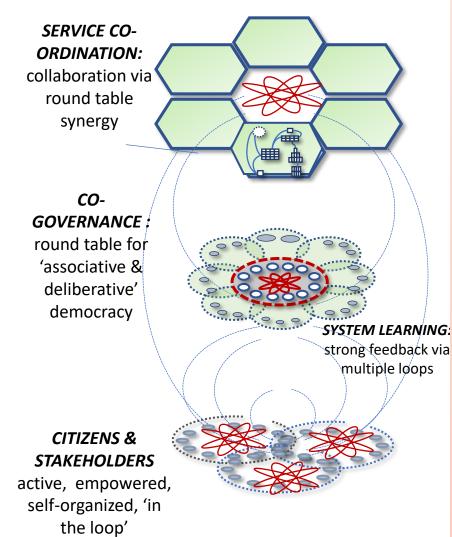
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Mapping the transition: from top down 'government', to multi-level 'collaborative governance'

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