

## **Summary of IBM recommendations**

### **(0) 'Prepare for solution implementation'**

This phase is about:

- Establishing project management arrangements the project.
- Identifying and agreeing the data required for Community Planning
- Assessing the city's connectivity infrastructure

To do this they suggest we need to:

- (i) Assign a **change management team**
- (ii) Agree a **project plan** for implementing the recommendations
- (iii) Establish a **project management structure** (to support project governance and ongoing engagement)
- (iv) Identify the information that will be required for Community Planning, the '**data architecture**', ie, the data required to make resource/intervention decisions about the city once a Community Planning structure is in place.)
- (v) Assess the **physical infrastructure** in terms of connectivity

### **(1) People: Create a collaborative planning environment**

These are recommendations for **implementing Community Planning**. They include:

- (i) Develop a community engagement plan
- (ii) Define a Community Planning management system
- (iii) Define an approach to joint Community Planning

### **(2) Process: Define an evidence-based decision-making**

It is based on the assumption that interventions will be greatly enhanced by encouraging Council and its partners to share practice, co-ordinate interventions, and increasingly to base our resource decisions on clear evidence of the positive contributions that these interventions have made to achieving shared outcomes. The phase recommends the following:

- **Agree 'success measurements' with our partners**
- **Implement an approach to making decisions**
- **Agree an approach to capture outcome metrics**

This includes:

- a. Identify **groups of intervention-level metrics** to offer a way to compare similar types of intervention
- b. **Define a single citywide metric** – IBM are recommending a 'subjective-perceptual' measure of locus of control and wellbeing (LOC/WB) or similar
- c. **Determine parameters for decision making** – What else do we need to measure to make decisions (eg, value for money)
- d. **Weight decision-making parameters** – find a method to weight the measures above.
- e. Implement **programme planning and execution model** – Find a method to tie the measures to a repeatable process that enforces good decision-making.

### **(3) Technology: Management system for providing services and consolidating information**

The last phase considers the underlying IT solution that will enable both the collaborative intervention and evidence-based decision-making recommendations. It notes that this needs to be developed alongside the implementation of the decision-making model described in the Process phase above. The authors also note that the use of the system needs to be mandated by the Council.

It recommends:

- A **web-based portal** (which Community, Provider and City hubs to capture and share results between partners and with citizens)
- **Analytics capabilities** within the system to analyse the data to support decision making
- **Database** to capture and manage the data
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Associated with these are suggestions about use of social networks, mobile and wireless networks across the city.