# From Thinking to Acting Evaluatively

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# Why We Are Here...

- CEP Wake Up Call...
- Toxic Charity
- 744 vs. 45
- Safe Space

• It's good to 'think' before we 'do'

# Program Evaluation: Definition

- The systematic collection of information about the activities, characteristics, and outcomes of programs to
- make judgments about the program
- improve program effectiveness and/or
- make informed decisions about future programming
- <u>Utilization Focused Evaluation</u> (UFE) is evaluation done for and with specific, intended primary users for specific, intended use.

M. Q. Patton, *Utilization-Focused Evaluation*, 2008

### Thinking Evaluatively ≠ Evaluation

### Session will demonstrate a framework for "Thinking Evaluatively":

- What is 'Thinking Evaluatively'?
- Who cares?
   ... applying stakeholder analysis
- Where do you start? ... making a map
- How will we know it's working? ... acting evaluatively

# Simply Thinking Evaluatively

- **1. The Problem:** Is this a project worth doing / problem worth solving?... Problem Description / Evidence
- 2. Who cares and why? ... Stakeholder Analysis
- 3. Can it be solved in more than one way?... Options
- 4. What resources will it take?... Action Oriented Strategy Mapping
- 5. What is it 'worth' if the problem is solved?
  - ... Cost Benefit ... ... Private vs. Public Value ...
- 6. How will we know if we are making a difference?
  - ... Vision of Success... ... Evaluation: Attribution vs. Contribution ...

# Simple & Easy

# Step 1: Problem Description: Questions to Consider

- ➤ What is the situation?
- ➤ What is the problem? → Problem Description
- ➤ What evidence exists to verify that this as a problem
- ➤ Why is it important that this problem be (re)solved?
- ➤ Why is it emerging at this time?
- ➤ What is the potential to harm / the potential to heal?
- ➤ Is this problem solvable?

A lack of evidence may lead you to define a *research question*:

> – we need to better understand ... so we can prevent/preserve/protect/defend...

# Characteristics of a "Good Problem"

Boundaries ... what's in and what's out?

**Solvable** ... is the problem actionable and in principle (re)solvable?

Worth solving ... is there something important to gain by (re)solving the problelm?

Evidence!

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#### Example Problem: Childhood Obesity

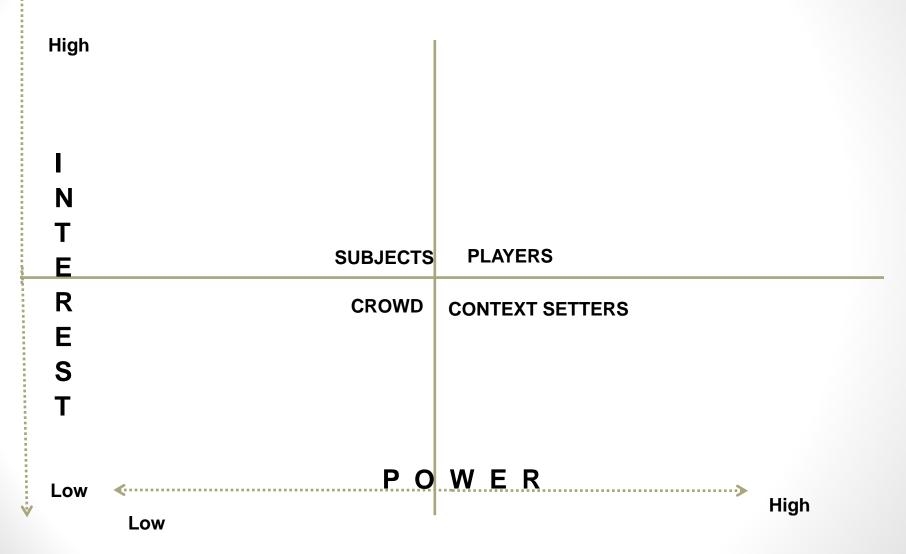
- Situation: Over ~17% of children & youth in the USA are overweight
- Evidence:
  - Problem emerged quickly tripling in last 30 years
  - Increased risks include
    - physical health (many types of cancer, diabetes, heart disease),
    - psycho-social health (depression, isolation), and
    - lower academic achievement
- Importance:
  - Security of the nation
  - Healthy workforce
  - Decrease healthcare costs, estimated at \$120 to \$190 billion.
- Solvable: We believe an important step is to work on a small scale (bounded) using community models that promote prevention for children and youth by increasing knowledge, exposure, and access to healthy options that may spill over to also improve adult health.

# Step 2: Who Cares? Stakeholder Analysis

- Stakeholders are individuals, groups, or organizations
   that have a 'stake' in the problem they are affected by
   the problem, have partial responsibility to act, or control
   key resources.
- How-To Guide for constructing a Power vs. Interest Grid:
  - List Stakeholders
  - Place them on the Power vs. Interest Grid
  - Use arrows to identify the direction of influence

#### Who Cares?

#### Stakeholder Analysis: Power vs. Interest Grid

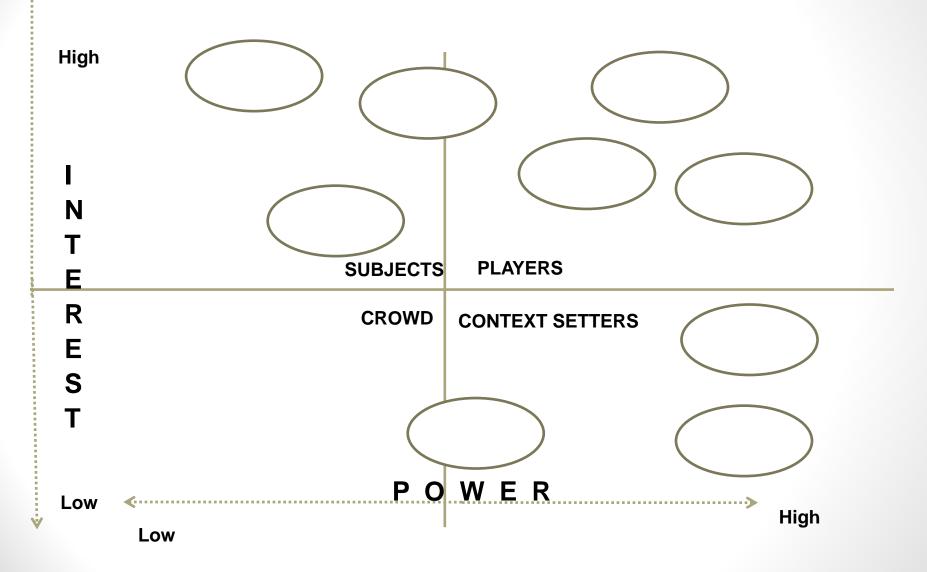


#### Base of Power Direction of Interest



Source: Adapted from Bryson (2011)

# Example: Childhood Obesity Stakeholder Analysis:



#### Step 3: Generate Alternatives

#### Identify criteria that will differentiate alternatives

- What approach(s) might lead to resolution or improvement? ...
  - ➤ Options
  - **Risks**
  - Dependencies
  - Scope of Influence / Reach
  - > Recommended Solution ... may be a combination

### **Examples: Risks and Uncertainty**

- Economic Volatility
- Political Stability
- Safety / Security / Corruption / Health
- Reputation
- Unintended Consequences
- Cultural Norms / Human Rights

Low High

#### Generate Alternatives

Alternatives →	#1	#2	#3
Criteria ↓			
1.			
2.			
3.			
<b>Total Scores</b>			

#### **Generate Alternatives**

Alternatives →	#1:	#2:	#3:
Criteria 🔻			
#1: Family & Youth interaction			
#2: Participants Contribute Time			
#3: Increase Access to Healthy Food			
#4: Priority for Low Income Residents			
Total Scores			

#### Generate Alternatives

Alternatives ->	#1: Cooking Class in Schools	#2: Upgrade Fitness Center	#3: Community Garden
Criteria ↓			Cartain
#1: Family & Youth interaction			
#2: Participants Contribute Time			
#3: Increase Access to Healthy Food			
#4: Priority for Low Income Residents			
Total Scores			

### Proposed Alternative Solution

- A community garden will be built on vacant land in one of our low-income neighborhoods
  - A master gardener will oversee the project and a chef will demonstrate recipes using garden produce at the community center every week
  - Community members who sign up and work in the garden with their children **3 hours a week will receive a free share** of produce.
  - Excess produce will be sold at the farmer's market with proceeds to purchase supplies for the next year
  - Participants will take BMI measures at the beginning of planting season and each time produce is distributed.
  - Individual indicators will be confidential. Aggregate indicators will be shared for the project.
- This alternative is dependent on city zoning and contributions from key partners for building and gardening supplies.

# Step 4: What Will it Take? Action Oriented Strategy Mapping

3. Why would you want to do that?

1. What do you want to do?

2. How would you do that?

# Example: Constructing a Map...

Why?

What?

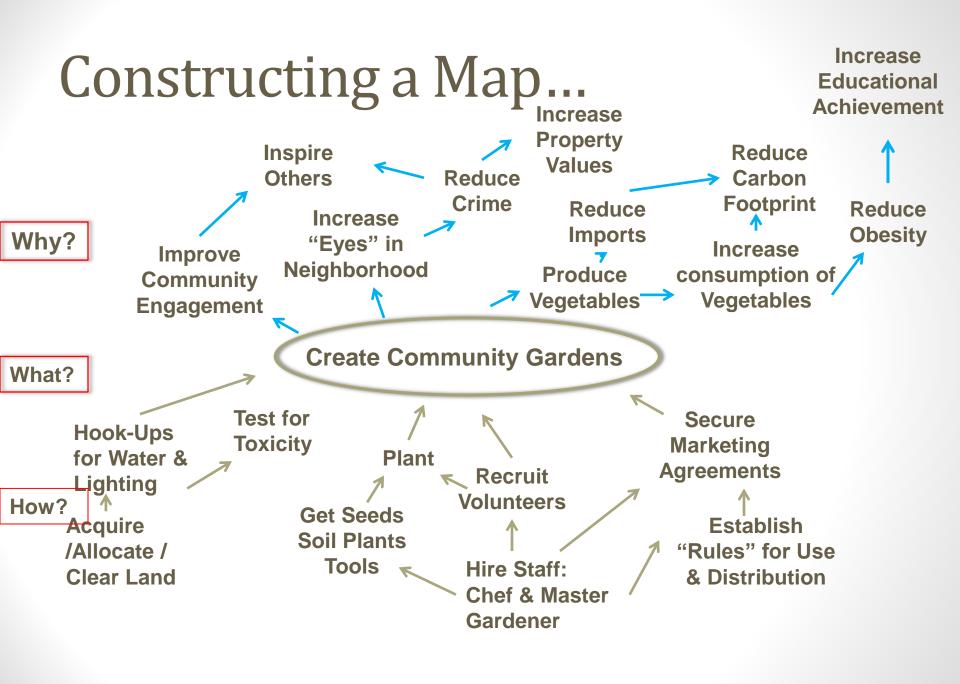
**Create Community Gardens** 

How?

# Constructing a Map...

Why?





### Step 5: What is it Worth?

- Qualitative & Quantitative Measures
- Cost Benefit Analysis
- Private Benefits
- Public Value
  - Public Value is the value that is created for those that are not direct beneficiaries of a program. It is the spill over benefit that is available to the public as a result of the program\*. In this context, we are looking for the public value of nonprofit programs.

#### Private Benefit vs. Public Value

- What are the private benefits to
  - Funder
  - Grantee
  - Beneficiary

- What is the value to the public
  - Those who are not direct beneficiaries
  - Community

# Public Value Message:

When you support \_\_\_\_\_ program,
Participants will \_\_\_\_\_ (change)
Which leads to \_\_\_\_\_ (outcomes)
Which will benefit other community members by

(public value / impact)

Public Value of Public Programs: Materials presented by Laura Kalambokidis, U of MN Extension

# Private > Public Value Message:

"When communities provide opportunities for people to work side by side for a common good, their attitudes for each other significantly improve"...

August Hoffman, Back To Nature

Star Tribune Section AA Page 4 September 26, 2012

and this spirit of cooperation will extend to others for a healthier community.

### Step 6: How Will We Know ...

- If we are making a difference?
- If the vision of success is being realized
- If the costs provide enough benefit?
- Is the success of the program attributable to our contribution?
- If not, what difference has our contribution made?

# Example: Vision of Success

We do not believe that parents, guardians, educators, or community leaders intentionally put the life long health or future employment of their youth at risk.

By encouraging health self-assessments, offering incentives, and integrating the activities of a community garden, local communities will become more stable and knowledgeable while accessing the means for children to disinherit an overweight future.

#### Acting Evaluatively ... "The Air"

- ➤ What are we learning?
- ➤ What are we missing?
- ➤ What are the unanticipated outcomes / issues?
- ➤ What would we do different in the future?
- ➤ What should we change right now?
- ➤ Who else is doing something similar / same?
- ➤ Who else would benefit from our learning?

Acting Evaluatively is an Iterative and Reflective Process:

Budget and Plan Accordingly

#### Building a Framework to Assess Impact:

Clarity of the Opportunity / Problem and Contribution of the intended Result / Solution

#### Write your impact story!

- Situation Analysis: Describe the issue and why it is emerging at this time.
- Evidence of the Issue: Share the evidence and why it is a problem worth solving.
- Description: Describe how your concept or project will address the situation.
- Evidence of the Solution: What evidence do you have that this concept will bring promising results?
- Organization: Tell us about your organization, why it is in a good position to do
  this work and other organizations are you dependent on to be successful.
- **Risks:** Describe any complicating factors and risks that may cause disruption to the program, your organization, or the beneficiaries.
- Success: Describe your vision of success.
- Story: Tell us a story about a person or group that characterizes the impact.

#### References

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- Bryson, John M., Michael Q. Patton, and Ruth A. Bowman (2011)
   "Working with Evaluation Stakeholders," Evaluation and Program Planning 34: 1 12.
- Patton, Michael Q. (2008) Utilization Focused Evaluation, 4<sup>th</sup> Ed.
   Thousand Oaks, CA: SAGE

#### Resources

- Center for Effective Philanthropy
  - http://www.effectivephilanthropy.org/index.php
- MESI: Minnesota Evaluation Studies Institute
  - http://evaluation.umn.edu/
  - Spring Conference March 6-8, 2013
- Stakeholder Analysis & Action Oriented Strategy Mapping Classes
  - U of M HHH May Sessions and The Evaluator's Institute
- Transforming Public Policy course
  - HHH School of Public Affairs PA8001

