

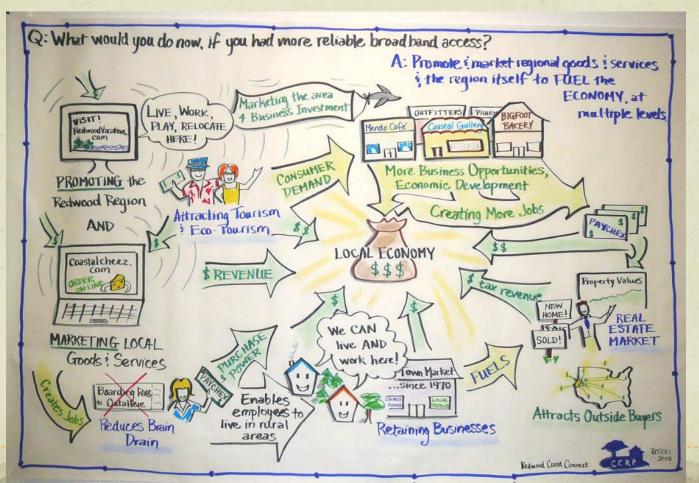
I See What You Mean: Applications of Visual Methods in Evaluation

Jara Dean-Coffey & Terry Uyeki jdcPartnerships & California Center for Rural Policy Humboldt State University

AEA Conference November 10, 2010

What is Graphic Facilitation?

a visual method used for facilitating and/or recording group interaction, presentation of information, and dialogue helps people to "see their thinking"



Why is Graphic Facilitation useful?

People often think & speak in pictures





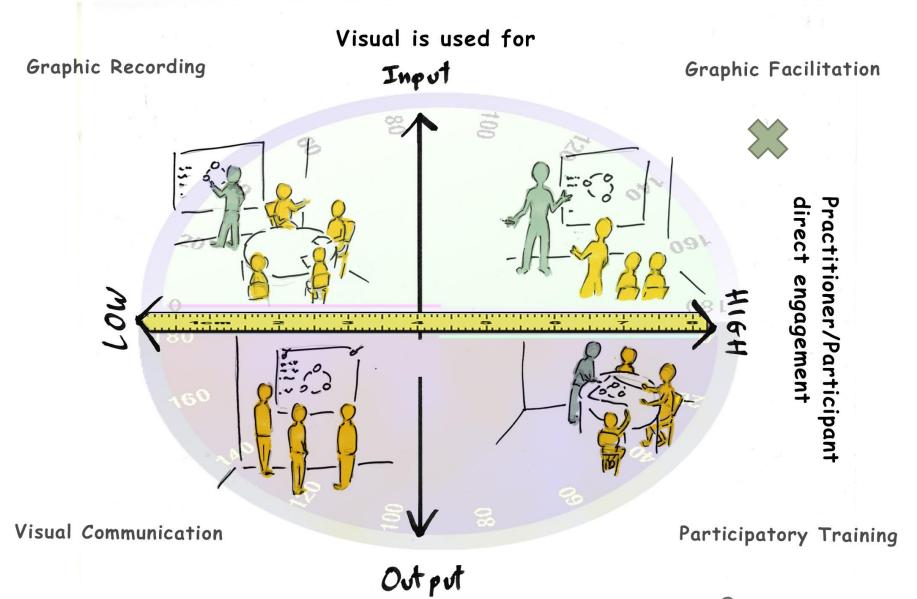
Terry Uyeki California Center for Rural Policy Humboldt State University

As a practioner of graphic recording/graphic facilitation



Visual Extension

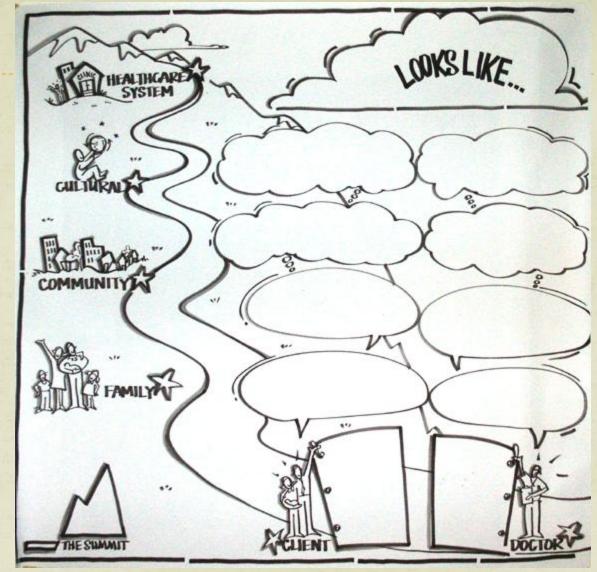
Uses of Visuals for Group Engagement



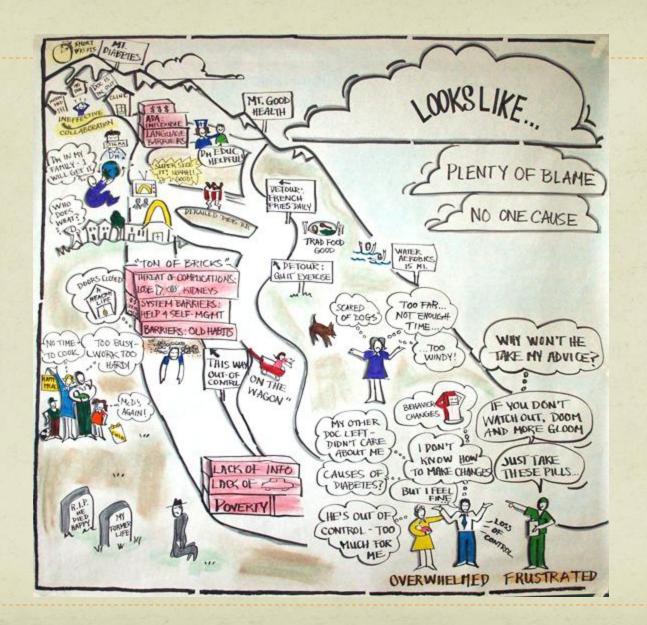
Role of the health care system

Role of the community

Role of the family in supporting habits

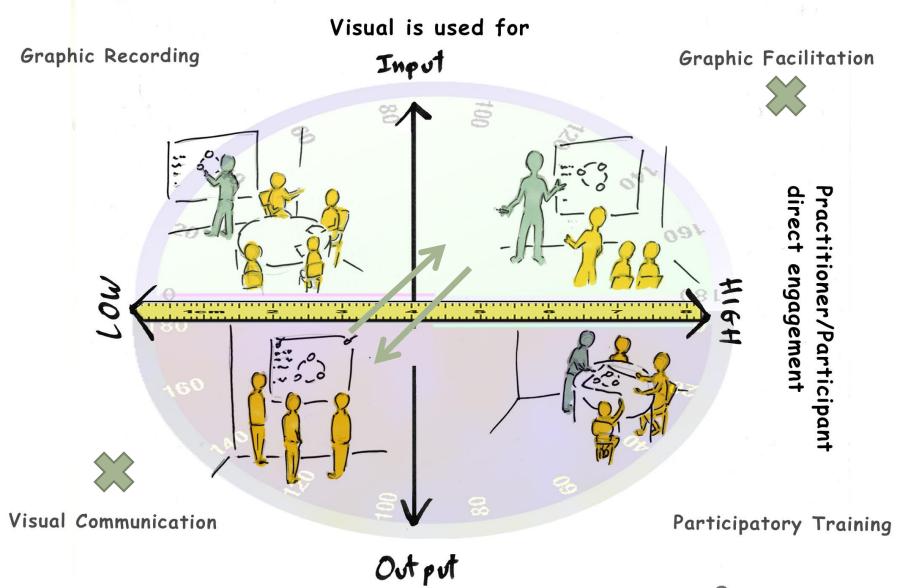


Patient-provider interaction

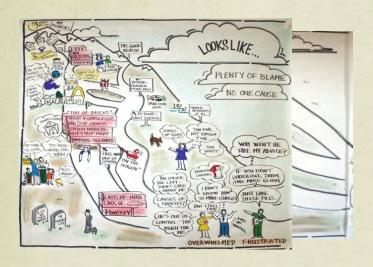


Visual Extension

Uses of Visuals for Group Engagement



Community Prioritization for Community Initiatives



Needs & Assets Identification

Prioritization of Approaches

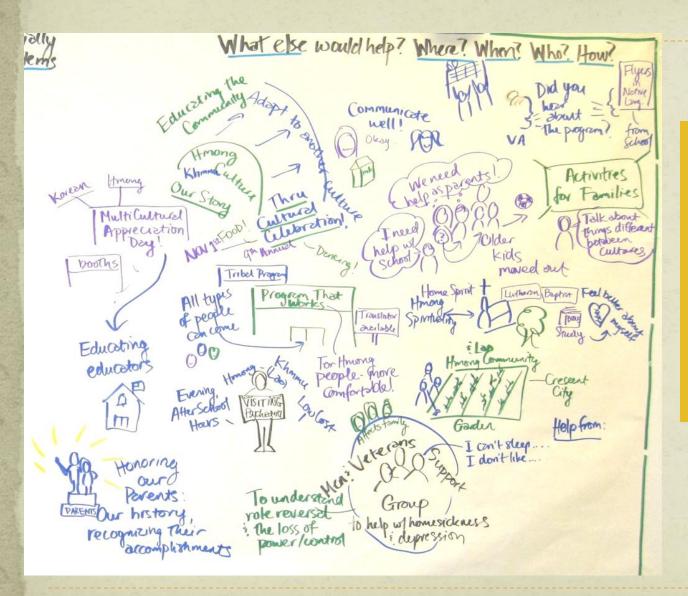


Visioning



Focus Group, Hmong adults in Del Norte County

Identification of community assets, prevention & early intervention for mental health problems



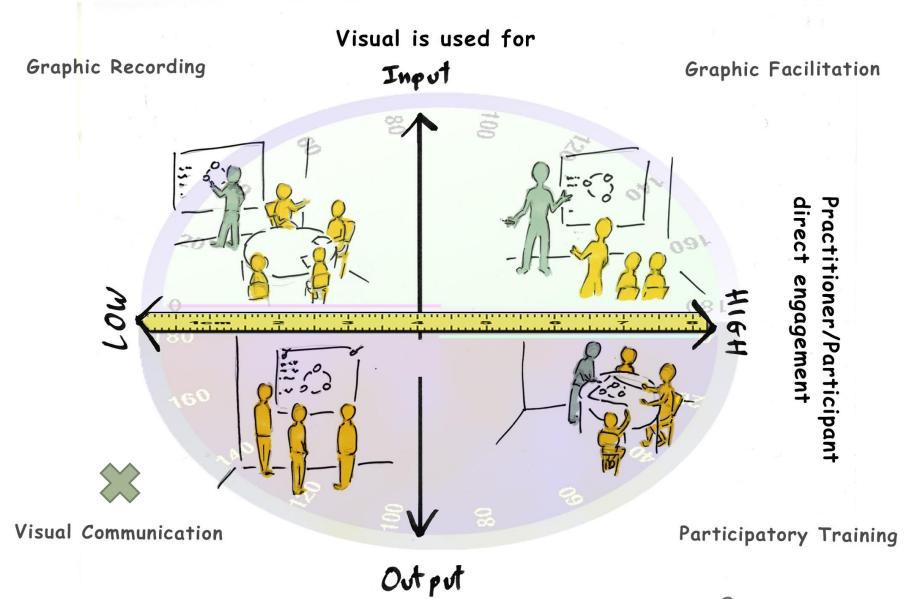
Focus Group, Hmong adults in Del Norte County

Identification of potential solutions, prevention & early intervention for mental health problems



Visual Extension

Uses of Visuals for Group Engagement



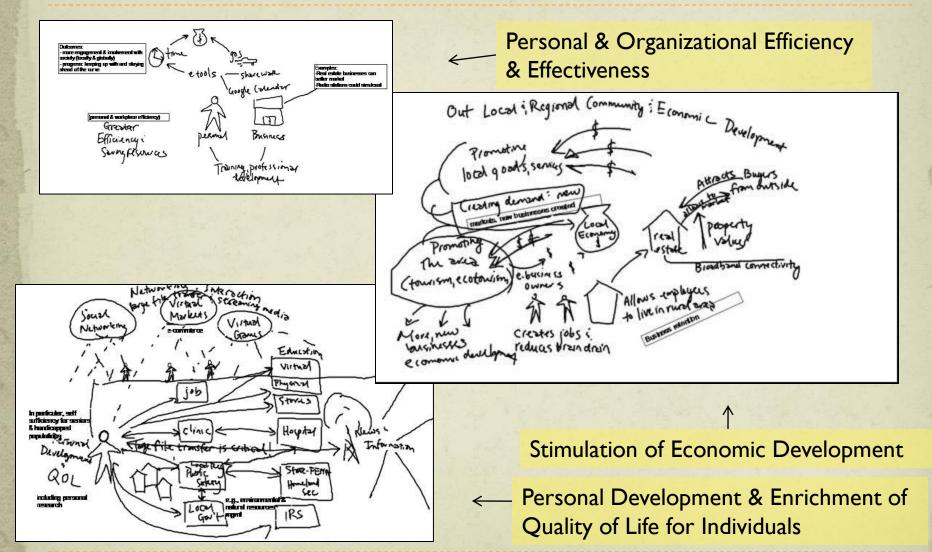
Question 1 Themes

- 1. Economic Development
- 2. Tourism
- 3. Promoting markets, goods & services
- 4. Access to government services
- 5. Streaming media
- 6. Attracting businesses (relocation)
- 7. Education
- 8. Brain Drain (keeping youth here)
- 9. Recreation
- 10. Communication
- 11. Download Software & Large
- Files / Program upgrades
- 12. Access to news & information
- 13. Training, professional development

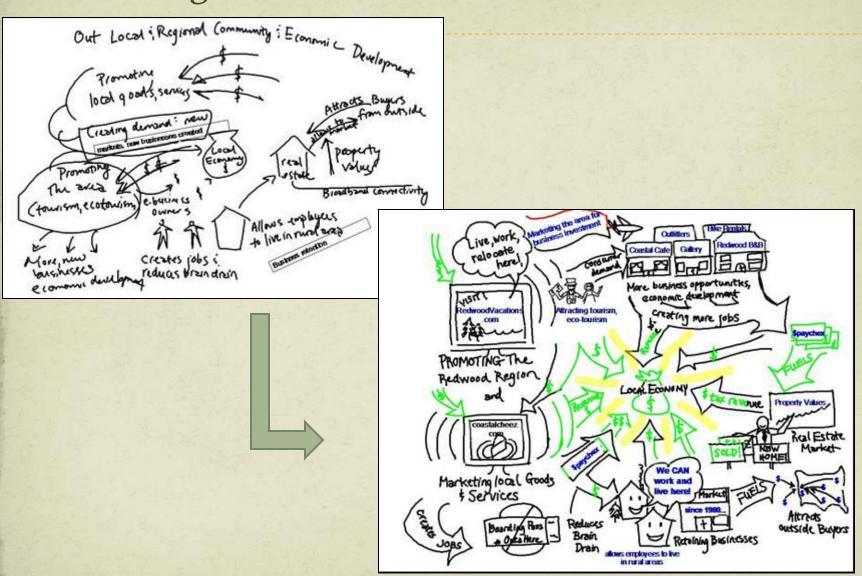
- 14. Business / Worksite
- development, efficiency
- 15. Saving resources (time, gas)
- 16. Telecommuting
- 17. Health care
- 18. Public safety & emergency services
- 19. County connectivity
- 20. Seniors
- 21. Self sufficiency @ home
- 22. Engaged / involved in society
- / global community
- 23. Entertainment
- 24. Upload Files
- 25. Environmental & Natural
- Resources Management

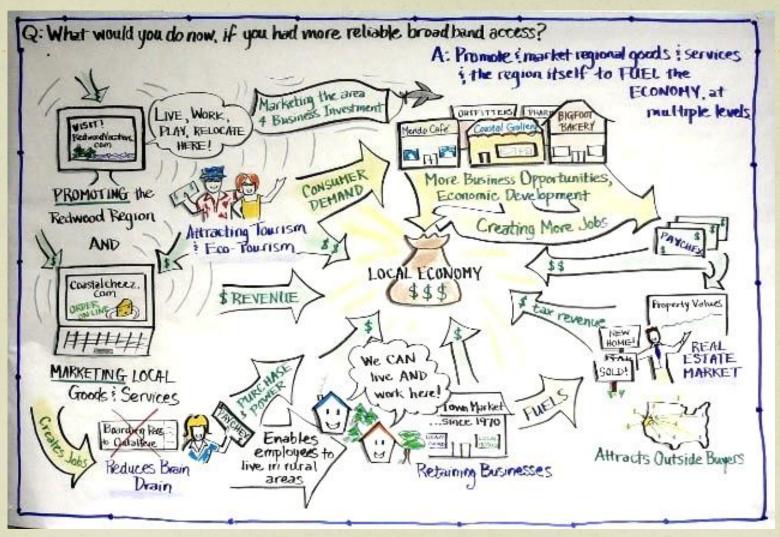


Further "distilling" of themes & beginning mapping



Redrawing Final Rich Pictures





Having broadband access can promote and market regional goods, services, and the region itself, to fuel the local economy at multiple levels

Jara Dean-Coffey jdcPartnerships

As a consumer of graphic recording

Our Work and Our Clients

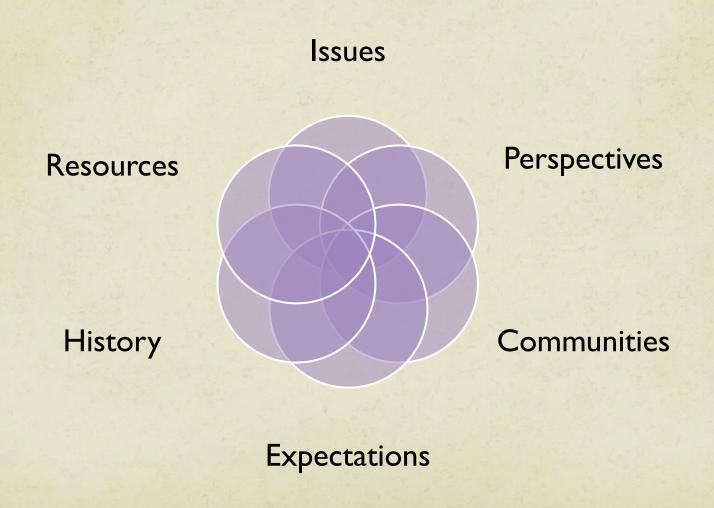
WORK

- **Evaluation**
- Strategy Formation
- Technical Assistance and Training
- Leadership Development

CLIENTS

- Social Service Orgs
- Philanthropies
- Public Sector

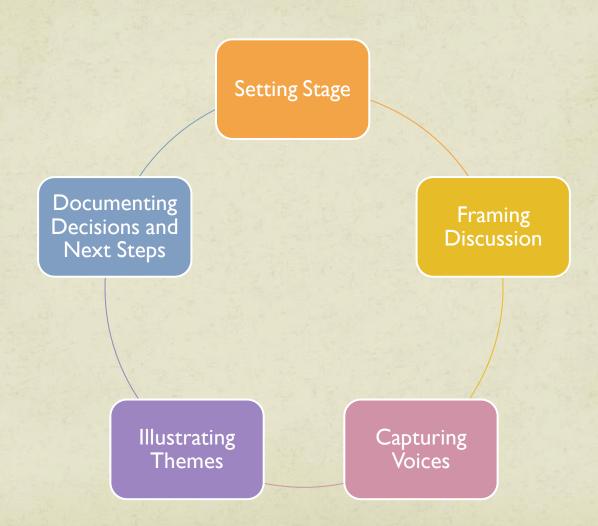
The Context



Data Visualization: Friedman 2008

- "Main goal of data visualization is to communicate information clearly and effectively through graphical means. It doesn't mean that data visualization needs to look boring to be functional or extremely sophisticated to look beautiful.
- To convey ideas effectively, both aesthetic form and functionality need to go hand in hand, providing insights into a rather sparse and complex data set by communicating its key-aspects in a more intuitive way."

Benefits



Preparing for the Future

Examples from a planning process

Setting



* MISSION

The Mission of the San Francisco Children and Families Commission is to instill an enduring obligation for optimal health and development for every child living in this county. This means a commitment to support young children and their families from prenatal to five years of age through abundant opportunities to be healthy, learn, and grow. Children will reach their full potential. Families will be empowered and engaged civic partners in the work of the Commission.





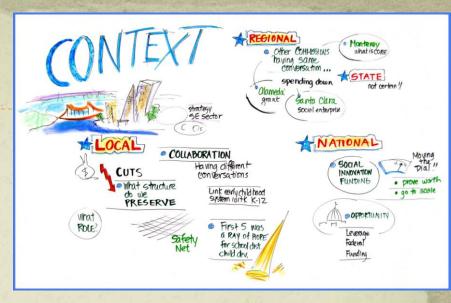


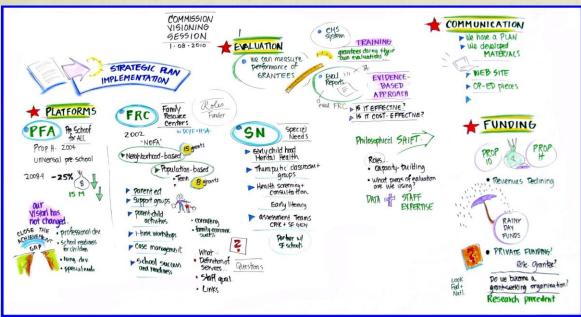




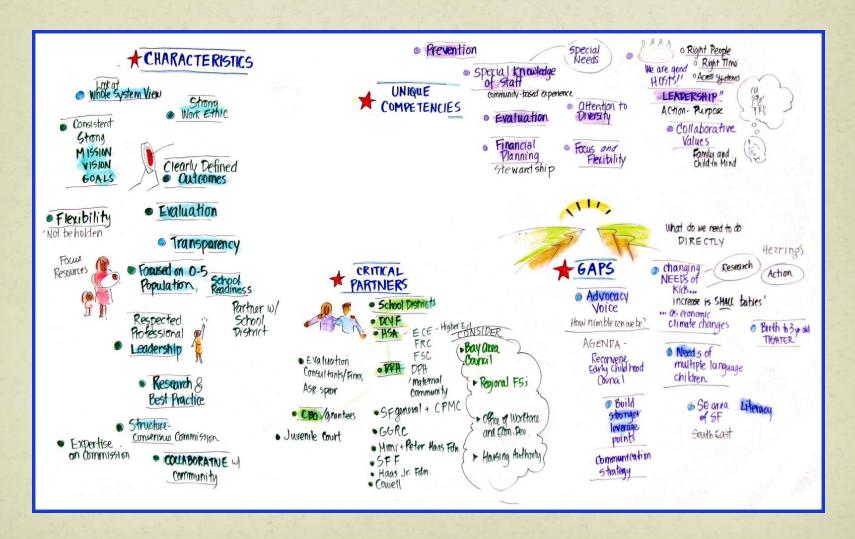
All San Francisco children will thrive in supportive, nurturing, and loving families and communities. Children 0-5 will be safe, healthy and stimulated. They will be supported in their physical, emotional, and cognitive development. They will start school eager to continue to learn and grow with confidence and connections to families, communities and society.

Setting

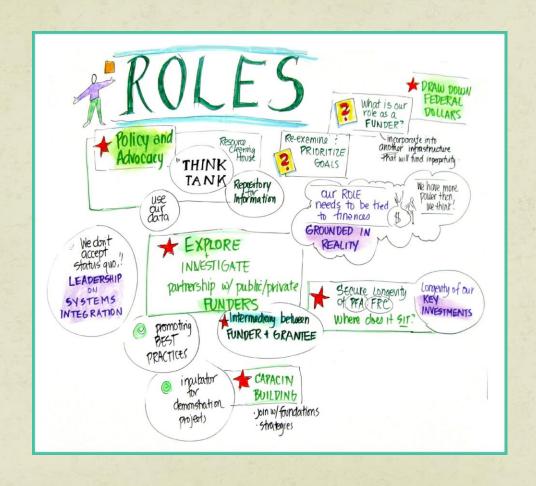




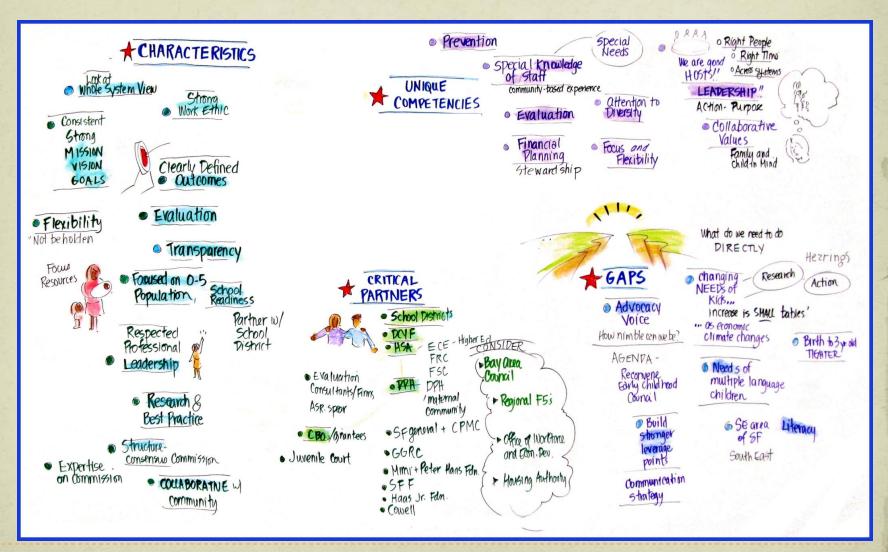
Framing



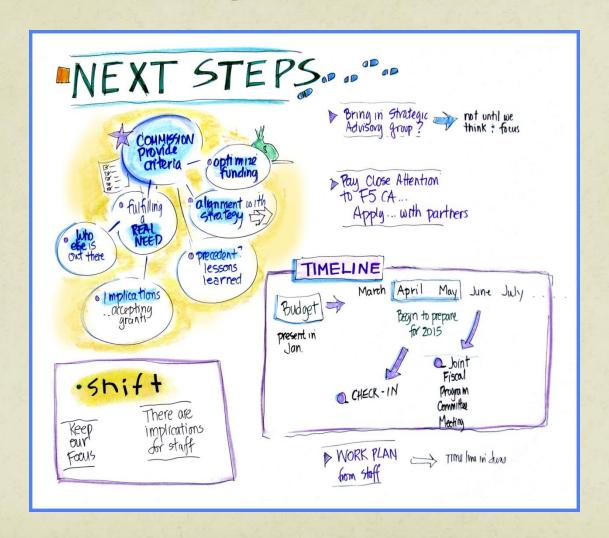
Capturing



Illustrating

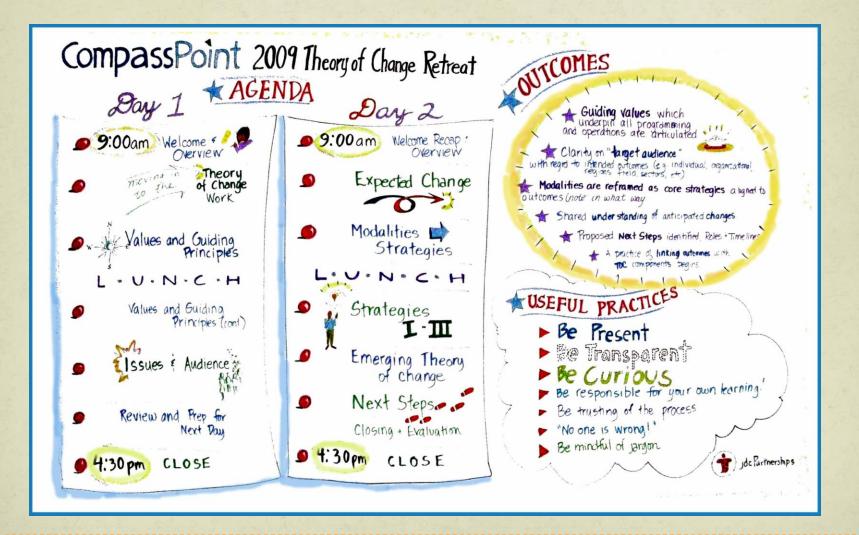


Documenting



Developing a Theory of Change

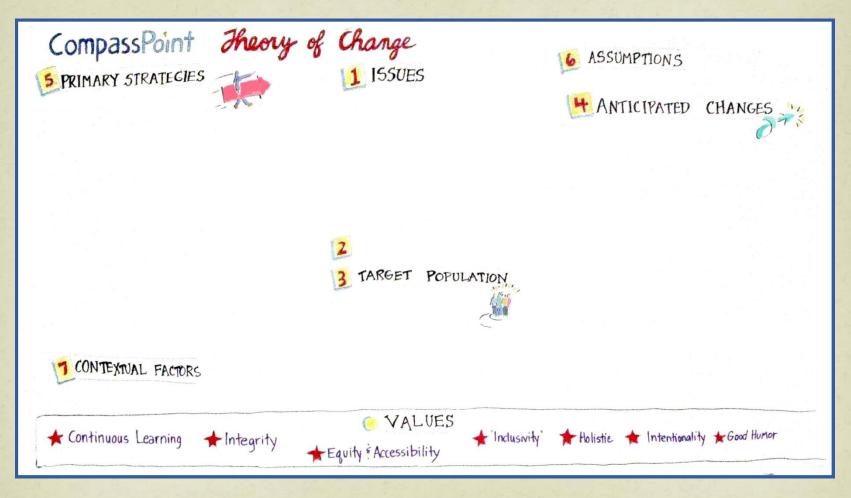
Setting



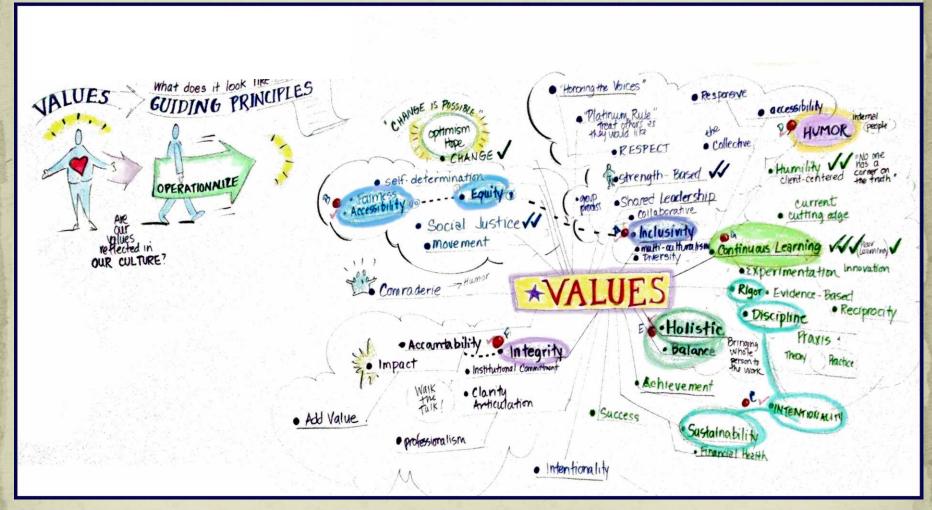
Framing



Framing/Capturing

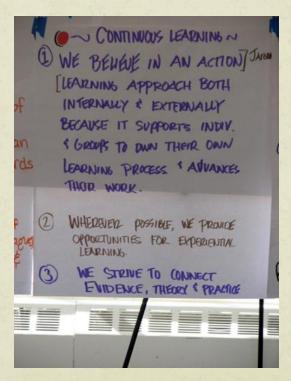


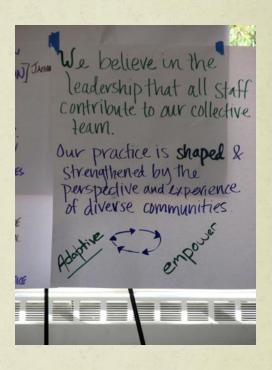
Capturing/Illustrating



Capturing/Illustrating



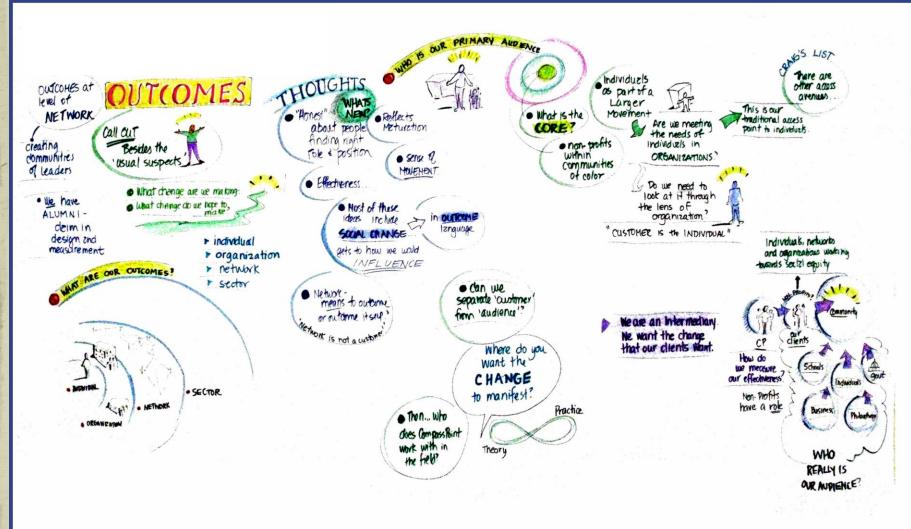




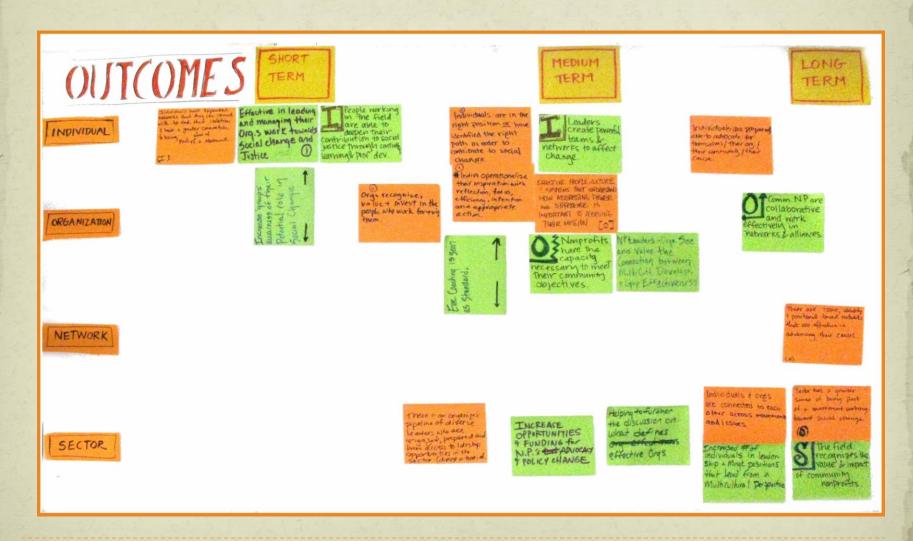
Illustrating



Setting/Framing



Framing/Capturing/Illustrating

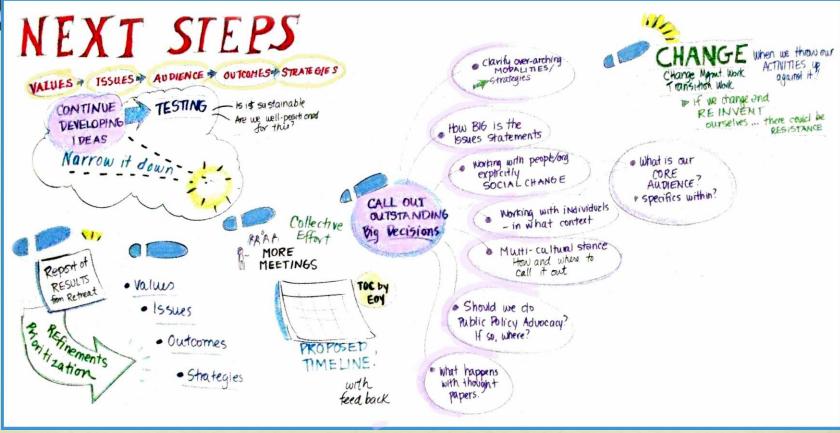


Framing/Capturing/Illustrating





Documenting



Ways In Which Graphic Recording Supports Evaluation

How can visual language be useful in evaluation practices?

- To "push" information towards people
- To "pull" information from people
- To dialogue about a co-created picture

connecting
people so they
think together

"Graphic Summaries" can be...

- Part of the final report to policy makers, the public
 - Included in presentations about the project
 - Integrated into the website

What makes visual language useful in evaluation?

- Pictures worth a thousand words
- A universal "language" -- Cuts across language, educational, cultural differences
- Depict the gestalt of the situation being described
- Relationships between concepts are more easily depicted
- Grabs your attention; It's different
- "I see what you mean" (the power of the symbol)