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PUBLIC OUTREACH FOR THE PORTSMOUTH GASEOUS DIFFUSION PLANT

July 7, 2011 Update

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Ohio University (OU) Public Outreach Project Timeline

Summer-Fall 2010	Summer-Fall 2010	Fall 2010	Winter-Spring 2011	Spring 2011	Summer-Fall 2011
Identify and interview key people Outreach at county fairs and other local events	Focus groups Develop telephone survey	Conduct telephone survey	Convene visioning teams and hold public meetings Continue outreach activities	Present and discuss suggestions/findings/ results of Visioning Teams with public	Outreach at county fairs and other events Submit report of public outreach activities

Completed Steps

Ongoing/Upcoming Steps

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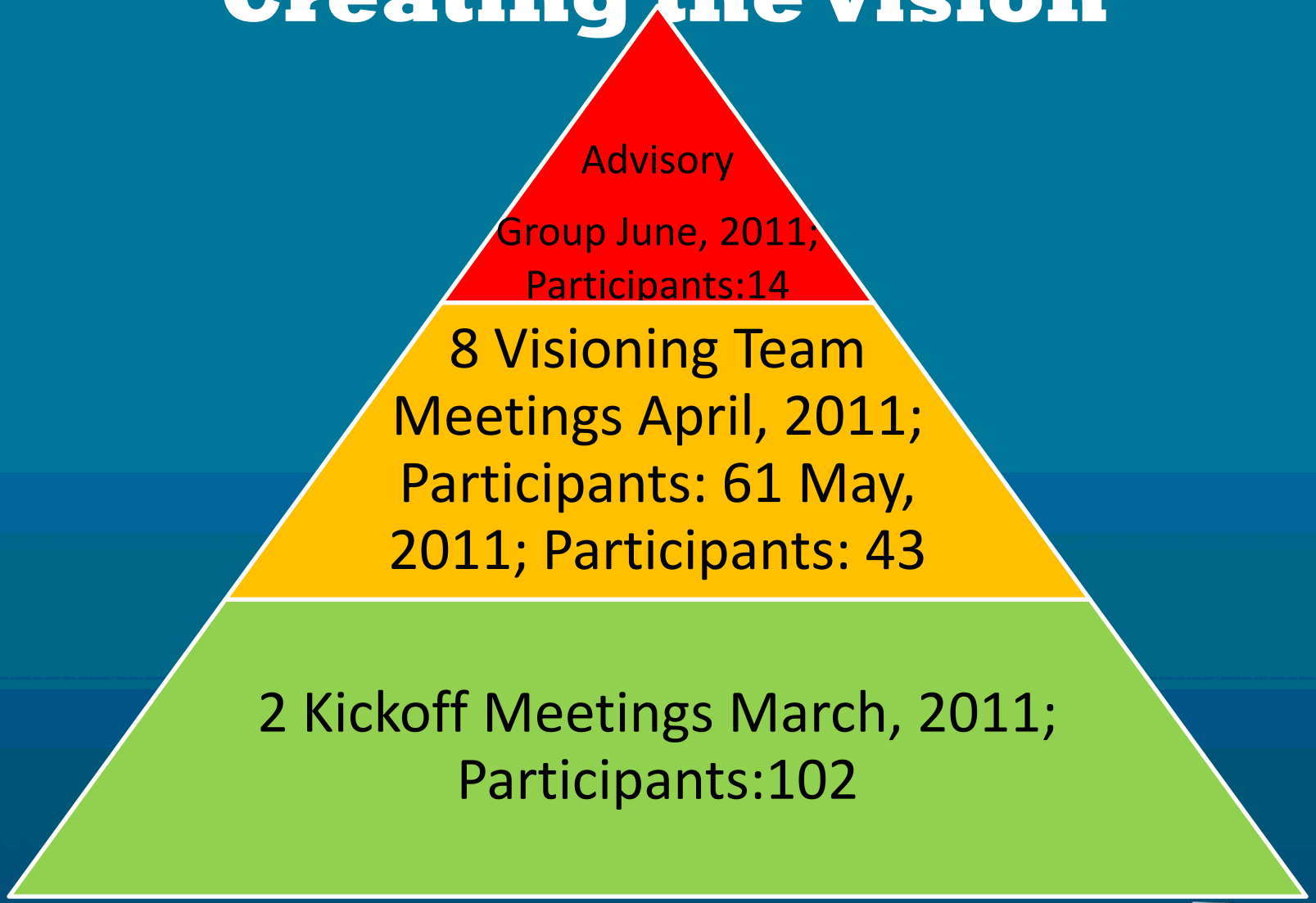
Creating the Vision



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Role of Site in Future Community Vision

(Summarized from kickoff meetings)

- Jobs/Economic Growth
- Industrial Reuse
- Education
- Research and Development
- Environmental Concerns
- Improve Quality of Life

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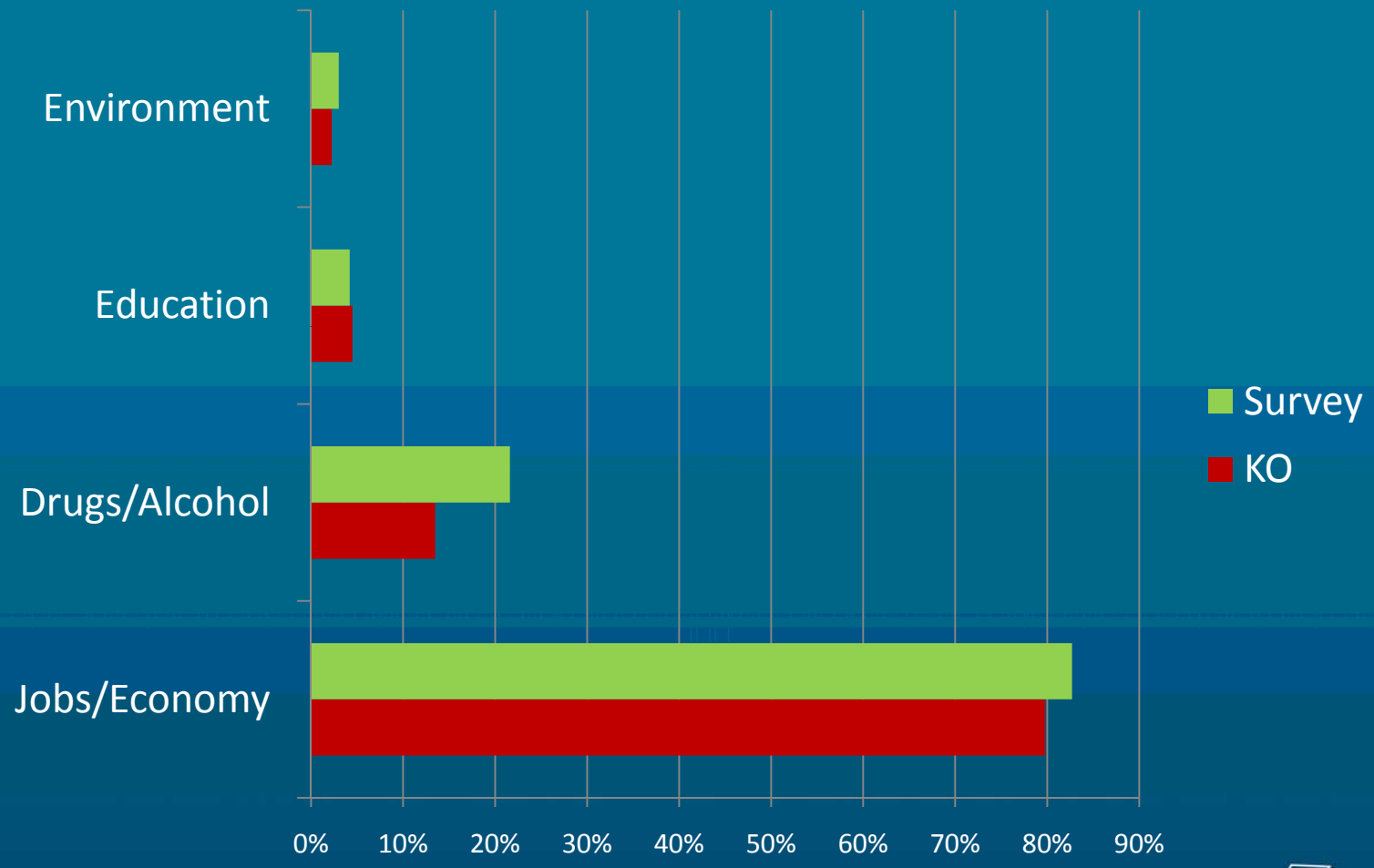
Biggest problems facing your community?



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Scenario Development

- Visioning Teams
  - Drafted 76 scenarios
  - Finalized 19 scenarios
- Advisory Group
  - Combined 19 scenarios into 9
  - Rated all 9 scenarios

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Scenario Rating Process

Criteria

1. Environmental conditions
2. Land/facility encumbrances or compatibility
3. Community support
4. Economic/Market conditions
5. Cost considerations
6. Job creation
7. Public health/environmental impact
8. Overall feasibility

Rating

On each criterion rated scenario:

- 1 ("Poor fit")
- 2 ("Good fit")
- 3 ("Excellent fit")

Total scores from advisory council ranged from 163-240

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Final Scenarios for Public Vetting

Theme
Industrial Park
Green Energy Production
Multi-use Southern Ohio Education Center
National Research & Development
Training & Education
Greenbelt
Warehousing, Distribution, & Transportation Hub
Nuclear Power Plant
Metal Recovery

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These scenarios attempt to encapsulate ideas and justifications of the county visioning team participants as accurately as possible and will be used for public vetting.

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Health and wellness

Historical park and recreation

Open areas

Heavy manufacturing

Post consumer recycling

Industrial park shipping

Renew. energy mfg.

Medical research

Chemical products

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Health and Wellness Facility

Historical park & recreation

Green areas for future use

R&D alternative/ renewable energy

Mfg. for alt/renew energy

Alt. energy power gen.

Green energy consumer products

Supplier warehouse & distribution

Steel recycling

Green tech education

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Light industry

R&D on renew. energy

Education and training

Green space and wildlife reserve

Education and nonprofit offices

Earthworks restoration

Museum and cultural center

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Health and wellness

Historical park and recreation

Green space and wildlife reserve

R&D to support national labs, etc.

Underground nuclear collider

Automotive research

Alter. Energy generation & distribution

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Health and wellness

Historical park and recreation

Green space and wildlife reserve

Substance abuse facility

Military & ER training

Displaced worker training

STEM School

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Heavy industry/ clean mfg

R&D on renew. energy

Light industry

Green space and wildlife reserve

Education and nonprofit offices

Education and training

Museum and cultural center

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Health and wellness

Historical park and recreation

Green space and wildlife reserve

Ware-housing similar to Rickenbacker

Commercial distribution & storage

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Power Generation Facility

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Smelter

Recovering contaminated metals

R&D

Recycling metals

Processing metals

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Economic Modeling of Scenarios

- Goal
  - Estimate overall economic contribution of each scenario
- Methodology
  - Input/Output analysis
    - Centered around inter-industry transactions: outputs from one industry become inputs to another
    - for example, automobile producers use steel, glass, rubber, and plastic products to produce automobiles.
  - Key estimate is a multiplier
  - Estimates accurate within 5%

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Next Steps

- Public vetting
  - Fairs
  - Speaking engagements
  - Electronic vetting (via web survey)
- Final report
  - Summarizes public participation history
  - Process
  - Includes all scenarios

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