

OBJECTIVE 1: Assess the sustainability of sewage biosolids utilization in the Northeast.

Tasks 1 & 2

Sources of variability:

1. Analytical variability of sewage biosolids
2. Temporal variability of sewage biosolids

Tasks 3 & 4

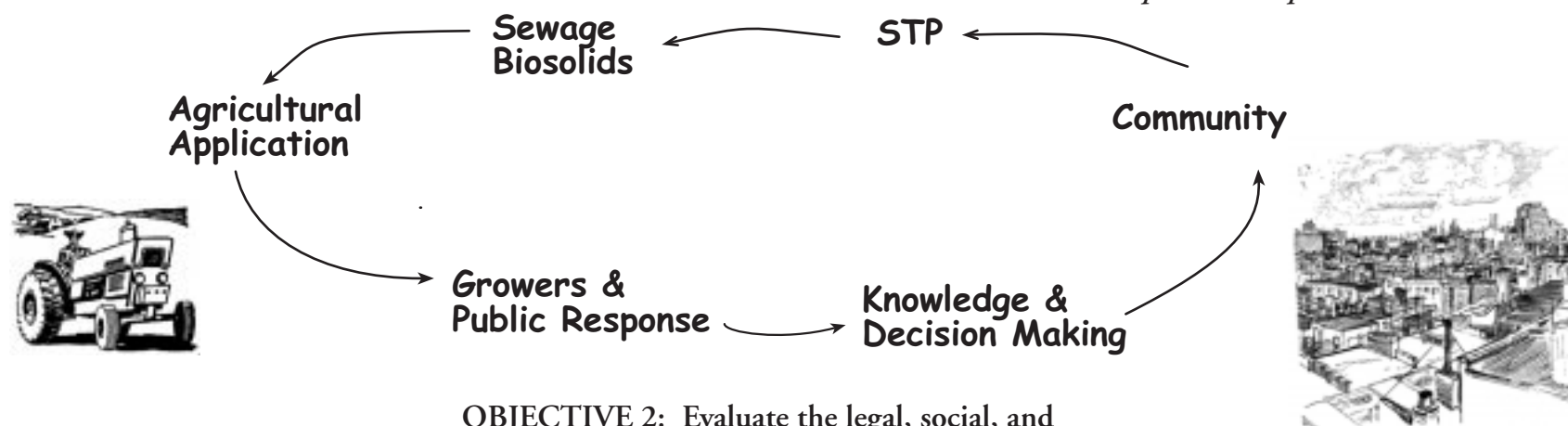
Contaminant transport & fate:

3. Pathogens
4. Trace elements & nonylphenols & soil sustainability



OBJECTIVE 3: Develop outreach materials and education events to link research to field management of biosolids.

- Task 1. Develop secure web site for information exchange for project cooperators.*
- Task 2. Compile and compare Extension materials.*



OBJECTIVE 2: Evaluate the legal, social, and political aspects and modes of stakeholder participation in biosolids utilization.

- Task 1. Survey grower's understanding of risks & benefits.*
- Task 2. Develop case studies of land application in the NE.*
- Task 3. Assess public reaction to application scenarios.*
- Task 4. Develop mechanism to evaluate legal/social/political impacts.*



Figure 1: Objectives and Tasks