

## **SMARTe Development Strategy**

**May 3, 2006**

### **Phase 3 Products - Completed by 2007**

SMARTe consists of site-specific planning (see schematic).

- Develop site-specific content, tools, and case studies
  - o See detailed components list
  
- Develop MCDA structure and function to support stakeholder decision-making
  - o Define MCDA input parameters and decision criteria (using Phase 3 information)
  - o Develop MCDA functional algorithms

### **Phase 4 Products - Completed by 2010**

SMARTe contains an “upper level” that allows site-specific planning to be incorporated into a Regional Plan.

- Develop brownscapes design (pre-decision → decision) content, tools, and case studies
  - o Visioning charrettes; approaches to visioning; visual simulation tools; integrating creative design with engineering design
  - o Products identified from the gap analysis and German Regional Team
  
- Develop regional (post-decision implementation) content, tools, and case studies
  - o Regional revitalization planning criteria (formerly sustainability criteria with the addition of remedy planning as needed)
  - o Products identified from the gap analysis and German Regional Team
  
- Develop project management (entire process logistics, schedule, maintenance) content, tools, and case studies
  - o Institutional control tools
  - o Model project management planning tools (checklists, plans, training, etc.)
  - o Products identified from the gap analysis and German Regional Team

**Legend**

- Collection Points
- Flows Between Collection Points
- User Input
- Expert Input
- Uncertainty
- Value over time
- More information



