

Agenda for CUES Workshop
April 26-28
Hayden & King Rooms, Building 810
Denver Federal Center

Draft Workshop Objectives:

- 1) Review present activities and agree on a common vision for CUES (e.g, purpose, goals, customer base)
- 2) Develop a shared technical approach for CUES sites (e.g., core datasets, standards, applications, website and map viewer design)
- 3) Develop an urban dynamics monitoring plan for CUES that would contribute to a larger National Landscape Monitoring Program
- 4) Develop a long-term implementation strategy for CUES; discuss the feasibility of extending the CUES concept to additional sites.

This internal workshop will be followed by a larger workshop later in 2004 in the Washington DC area to include other potential cooperating organizations and agencies.

Expected Outcomes: 1) Consensus on direction of CUES activities, 2) a preliminary CUES Strategic Plan, 3) preliminary list of data requirements/indicators/metrics

Monday, April 26

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|----------------|---|---|
| 1:00 pm | Welcome | Tom Casadevall, Director Central Region |
| 1:15 pm | Logistics | Tom Owens, CUES RMMC |
| 1:30 pm | GAM & CUES | Doug Muchoney, GAM Program Coordinator |
| 1:45 pm | Background, Objectives
Proposed CUES Vision | Tom Owens/Paul Hearn |
| 2:15 pm | Individual CUES Briefings
Washington
Charleston
Tampa
St. Louis | CUES PIs (10-15 minutes each) |
| 3:15 pm | Break | |
| 3:30 pm | Individual CUES Briefings
Colorado Front Range
Sacramento
Lake Tahoe | CUES PIs (10-15 minutes each) |
| 4:30 pm | Group Discussion, Q&A | |
| 5:00 pm | Adjourn Get together for dinner at Yard House, Lakewood, CO | |

Tuesday April 27

- 8:30 am** Review of Workshop Objectives
- 8:45 am** Invited Presentation - [Urban Ecology](#) Tom Cuffney, USGS/WRD/NC District
- 9:15 am** Invited Presentation – Urban Hazards Randy Updike, Central Region Geologist
- 9:45 am** Invited Presentation – [Urban Water Issues](#) Bill Horak, Chief CO District, WRD
- 10:15 am** Break
- 10:30 am** [Development of Standard Monitoring](#) Tom Johnson (EPA)
- 11:00 am** Heinz Report, [Facilitated Discussion](#) Tom Owens, Facilitator
- 12:00 pm** Depart for field trip (box lunches provided)
Visits to a) NAWQA monitoring site on Bear Creek in Lakewood
b) Buffalo Bill’s Grave and Overlook
c) High Meadows Burn site (Wild land-Urban-Interface Site)
- 5:00 pm** Return from field trip
Get together for dinner at Moosehill Cantina, Lakewood, CO

Wednesday, April 28

- 8:00 am** Continuation of Monitoring Discussion Tom Owens
- 9:00 am** Invited Presentation - [Mapping Economic Value in Urban Areas – Applications of the Portfolio Model](#) Rich Bernknopf, Western Mapping Center
- 9:30 am** Group Discussion Paul Hearn, Facilitator
- CUES Vision – Need for a National Approach
 - Linkages with LRS & CTM, other USGS Disciplines, outside agencies
 - Implementation Strategy
 - Alignment of CUES SOI’s with FY05 NMD Program guidance
- 10:30 am** Break
- 10:45 am** Summary & Wrap up, actions items Tom Owens, Paul Hearn
- National Overview Ray Watts
- 12:00** Adjourn