



Integrating the New Supercomputing Center into the Wyoming Community

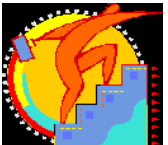
Leadership Academy

Action Learning Team 2007



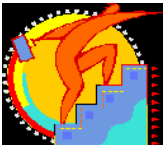
"This will be a technology magnet for the world's best minds in geosciences and energy development. We cannot even begin to anticipate the impact on our citizens of this world-class facility."

Wyoming State Representative Hammons



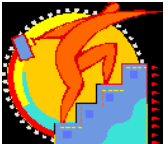
Team Members

- Laurie Carr (HR)
 - Pamela Gillman (CISL)
 - Rebecca Haacker-Santos (SOARS)
 - Amy Smith (Contracts)
 - Steve Tomczyk (HAO)
 - Jim Van Dyke (NETS)
-
- Tim Spangler - Executive Sponsor
 - Delaine Orendorff - Facilitator



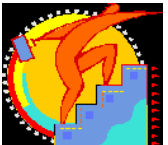
Outline

- Methodology
- Outcomes
- Wiki Demonstration
- Conclusions



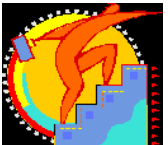
Project Goal

- To develop ideas and strategies to support the supercomputing center as a hub for education and outreach in the Wyoming community.



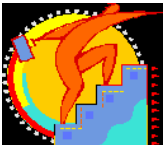
Methodology

- Understanding stakeholders
- “Think tank” generated around 60 ideas
- Research on all ideas, considering impact, cost, alliances and future research needs
- Documenting the ideas for future use



Wyoming Community

- Population of Wyoming: 500,000
- K-12 enrollment: 83,700
- University of Wyoming: 13,000 students
- Tourism
 - Over 4 Million visitors annually



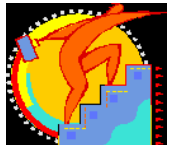
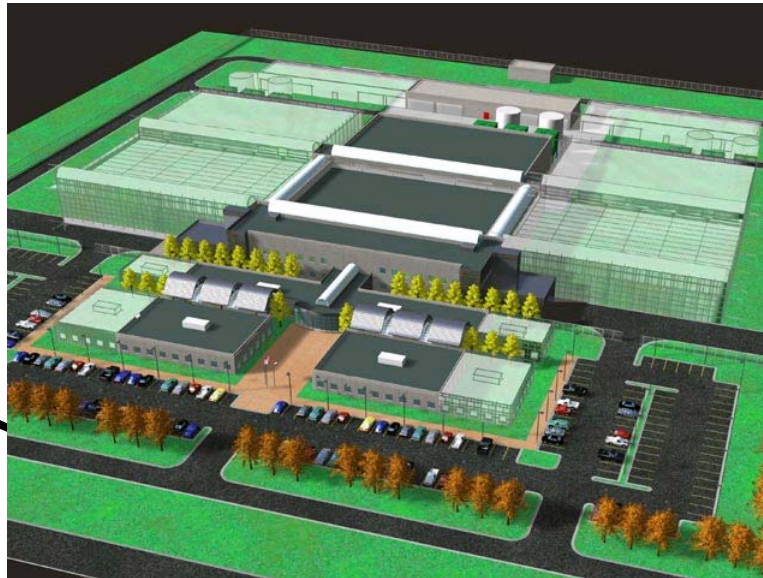
Project Outcomes

Educational
Initiatives

Center
Activities

Publicity

Facility
Features



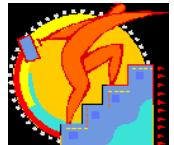
Publicity

- Media Coverage
- Web Site
- Tourism

Weather Museum



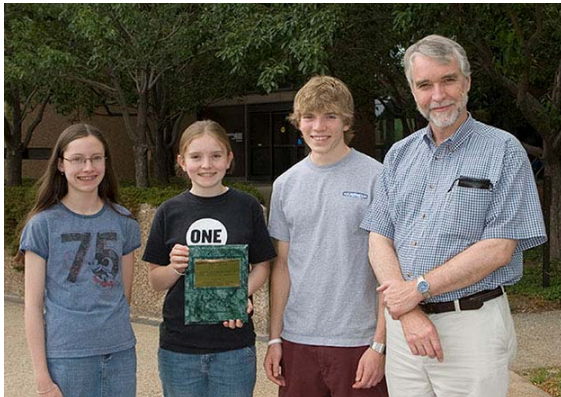
Wyoming
Tribune-Eagle
WyomingNews.com



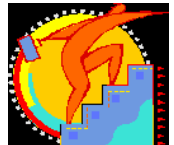
Educational Initiatives

- K-12
- University / Colleges

Diversity in Education



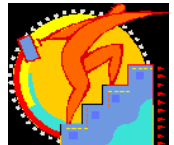
Weather forecast widget for Jessup Elementary School (82009). The widget displays the current temperature as 59°F, a wind speed of 7 mph, and a forecast for Wednesday (WED's Forecast) with a high of 72°F and a low of 52°F. It includes icons for weather conditions (cloud, sun, snow, rain) and buttons for 'More Observations', 'ALERTS', 'FORECAST', 'RADAR', 'LIVE CAMS', and 'MORE'.



Center Activities

- Every Day Events
- Special Events

Weather Camp

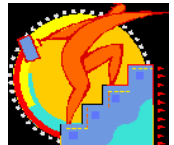


Facility Features



- Building Design Features
- Exhibits

Green Build



WIKI Demonstration

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Added by [UCAR Webmaster](#), last edited by [pjg](#) on Jun 07, 2007 ([view change](#))

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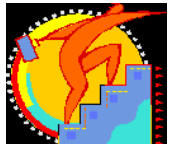
I. Preface	II. Background	III. Idea Matrix
IV. Interview Questions	V. Stakeholders	VI. Resources

Final Presentation

 [6 children](#) | [View in hierarchy](#)

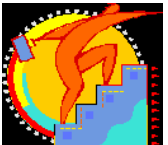
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Conclusion

- Exciting possibilities for community service and E&O
- Plan visitor capabilities into the center design
- Opportunities to work with Wyoming partners





Questions?

<http://wiki.ucar.edu>

Leadership Academy Wyoming Team 2007

