

The High Plains Regional Climate Center

hprcc.unl.edu

Mission

Established in 1987 to increase use and availability of climate data in the region.

Achieving our Mission

- **Interaction** with stakeholders
- **Education** on emerging issues in the region
- **Distribution** of climate data and products
- Enhancing services through **applied research**
- Maintaining a regional **mesonet**

3-tiered system of climate services

State ↔ Regional ↔ National

Federally funded, regionally focused

* Key role in NOAA climate service



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Service

- 450,000 web hits
- 525 customer contacts
- 200 data orders filled

Customer base

Educators
Engineers
Individuals
Law Firms
Utilities
State Climatologists
Media
Insurance
Government
NGOs
Non-Profits

Research

- 43 journal publications since 2004
 - climate, agronomy, atmospheric science
 - data quality, soil moisture, irrigation, assessment of climate trends

1 book chapter

3 M.S. Students

2 Ph.D. Students

\$5.5M Grants and Contracts

Staff

3 service/outreach

3 research

3 IT, 2 technicians

