

Legislative Review of DENR

Overview of Division of
Environmental Services

June 21, 2010

Mission

- To provide environmental services in a customer service-oriented manner to help municipalities, industries, and citizens comply with regulations that protect public health, conserve natural resources, preserve the environment, and promote economic development.

Division of Environmental Services
Tim Tollefsrud

Air Quality Program
Brian Gustafson, P.E.

Ground Water Quality Program
Bill Markley

Surface Water Quality Program
Jeanne Goodman, P.E.

Waste Management Program
Vonni Kallemeyn

Drinking Water Program
Mark Mayer, P.E.

Minerals and Mining Program
Bob Townsend, CPG

Water Rights Program
Garland Erbele, P.E.

Primary Activities

- Environmental permitting
- Implementation of environmental programs
- Environmental Standards
- Environmental monitoring and data analysis
- Compliance and technical assistance
- Enforcement

Environmental Permitting

- Air emissions
- Wastewater discharge
- Water use
- Waste generation & storage
- Mining
- Oil and Gas
- Ground water discharge



Implementation of Environmental Programs

- Drinking Water
- Spill reporting
- Chemical reporting
- Septic tanks
- Storage tanks
- Hazardous waste
- Safety of Dams



Establish and Implement Standards

- Environmental standards:
 - Air
 - Surface water
 - Ground water
 - Drinking Water
- Design standards:
 - Water
 - Wastewater
 - Reclamation
 - Soil remediation
 - Pollution Controls



Environmental Monitoring & Data Analysis

- Air
- Surface water
- Ground water levels
- Stream flow
- Lake levels



Compliance and Technical Assistance

- Natural disasters
- Regulatory assistance
- Training opportunities



Enforcement

- Warning letters
- Notice of violation
- Penalties
- Referrals to AG's Office /Civil Lawsuits



Regulatory Boards

Board of Minerals and Environment

- 9-member citizen board
- Responsibilities:
 - Air Quality
 - Asbestos
 - Hazardous Waste
 - Mining
 - Oil and Gas
 - Solid Waste

Water Management Board

- 7-member citizen board
- Members represent specific areas of state
- Responsibilities
 - Drinking water
 - Water quality
 - Water rights

2011 Budget

Division 2011 Budget

- Personal Services - \$7,796,689
- Operating – \$6,476,894
- FTE – 118.2
 - 90% of employees are scientists, hydrologists, geologists, engineers, or technical administrators
- DENR Stimulus Funds
 - \$220,000 in personal services
 - \$3,030,000 in operating
 - Clean Diesel Grants and Leaking Underground Storage Tanks

Clean Diesel Grants

- Federal funds made available to reduce air pollution around schools
- DENR focused on reducing emissions from old school buses
- Two funding rounds
 - Helped school districts purchase 42 new buses
 - Retrofitted 108 older buses with new pollution control equipment

Leaking Underground Storage Tanks

- EPA made \$1.2 million available to South Dakota to assess or clean up spills from leaking tanks
- At end of June, 38 projects estimated to cost \$1 million have been approved to begin work

Informational Budgets

- Regulated Substance Response Fund
- Livestock Cleanup Fund

Regulated Substance Response Fund

- Created by 1988 Legislature to deal with environmental cleanups
- Allows DENR to respond to cleanups where there is no responsible party or the responsible party refuses to act
- Primary revenue sources are environmental penalties and interest
- Capacity at end of FY10 - \$2.9 million

Livestock Cleanup Fund

- Created by 1998 legislature to act as safety net for environmental livestock cleanups - capped at \$2 million
- Primary revenues include penalties to livestock operations and interest
- Capacity at end of FY 10 - \$1.1 million

Program Details Provided by Program Administrators

