# CITY OF RAPID CITY PUBLIC WORKS SOLID WASTE

**Discussion Issues** 

- ODOR CONTROL

- BIRD CONTROL

- LITTER CONTROL



# ODOR CONTROL

## **MSW Operations**

- Moisture Content
- Bio-solids

optimum moisture 6% - 8% no cake

- Passive Air Collection
- Enclose Secondary MSW Co-compost Building \$100 \$200 thousand

## **Landfill Operations**

- Wet Conditions
- Compost (Yard waste or MSW) for Alternate Cover
- Standing Water









# **BIRD CONTROL**

## Starlings

- Late Fall to Early Spring

### **Control Methods**

- Frightening Devices
- Shooting / Pyro-technics
- Habitat Modification

Cover

Relocation of winter operations

Other





# LITTER CONTROL

Operation Plan – updated January 2001

Litter Control Plan – to be updated July 2005

#### **Control Methods**

- Portable litter screens
- Additional Boundary control fencing

$$6000' @ \$6 = \$36,000$$

- Additional 20' netting in active disposal area
  - 1500' @ \$20 = \$30,000
- Cover
- High wind closure
- Baling \$\$\$

