

# PIERRE SOLID WASTE DEPARTMENT

May 2024



CITY OF  
**PIERRE**

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SOLID WASTE DEPARTMENT

# DEPARTMENT FUNCTIONS



- **Recycling**
- **Residential Garbage Collection**
- **Material Recovery Site**
- **Solid Waste Baling Facility**
- **Regional Landfill**

# RECYCLING

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SOLID WASTE DEPARTMENT

**Contract with Private Recycler**

**Own recycling bins**

**Deliver to recycler**

- Charge residents \$2.30/month (\$27.60/yr.)

**Pay Recycler \$40 per ton for material delivered**

# RECYCLING

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## Materials Collected

- Corrugated Cardboard
- #1 & #2 Plastic
- Tin Cans
- Paper / Newsprint / Magazines

## Electronics / Fluorescent Bulbs

## Reuse:

- Pallets
- Paint
- Household Supplies

# RESIDENTIAL GARBAGE COLLECTION



**Pay-As-You-Throw program**

**33 gallon Bags**

**Cost of Bags**

- \$60/roll 25
- \$27/bundle of 10

# MATERIAL RECOVERY SITE

## Yard Waste & Composting Material



- Screen and sell

## Trees



- Burn
- Allow public to take

## Asphalt & Concrete Recycling



- Sell crushed material
  - Asphalt
  - Asphalt/Concrete (50/50)

# MATERIAL RECOVERY SITE



## Yard Waste / Trees Residential Fee

- \$ 2.30 / month
- \$27.60 / year

# BALING FACILITY

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## Bale MSW and haul to Regional Landfill

- Semi with walking floor trailer
- 21,000 ton annually
- 1998: started baling with wire tie
- 2010: switched to bale bags - polypropylene bags

# BALING FACILITY

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## Rubble / Construction Debris

- haul to landfill

## Bin for scrap metal

- haul to recycler

## 24/7 drop off area

- yard waste, trees, recycling bins

## Compost for sale

# REGIONAL LANDFILL

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## Opened: Dec. 2003

- 130 years left

## Baled waste (Pierre Area & Huron)

- Annually: 28,000 – 29,000 ton
- Pierre Area: 21,000 ton
- Huron: 7,000 ton

## 203 acres permitted

- 120 acres for disposal
- 14 cells total
- 3 cells constructed

# REGIONAL LANDFILL

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## **Leachate Pond**

- approx. 1.5 acres

## **Storm water sedimentation pond:**

- approx. 3.5 acres

# SCALES

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## Baling Facility

Operator manually weighs vehicles



## Landfill

Unattended System

Charge Account Customer has badge  
Number, selects material code



# LANDFILL SCALE

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**Scales: sync through internet**

## **Interactive Program**

- Weigh vehicles
- Monthly billing

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