2003 LMOP Project Expo

Missoula Landfill
Missoula, Montana

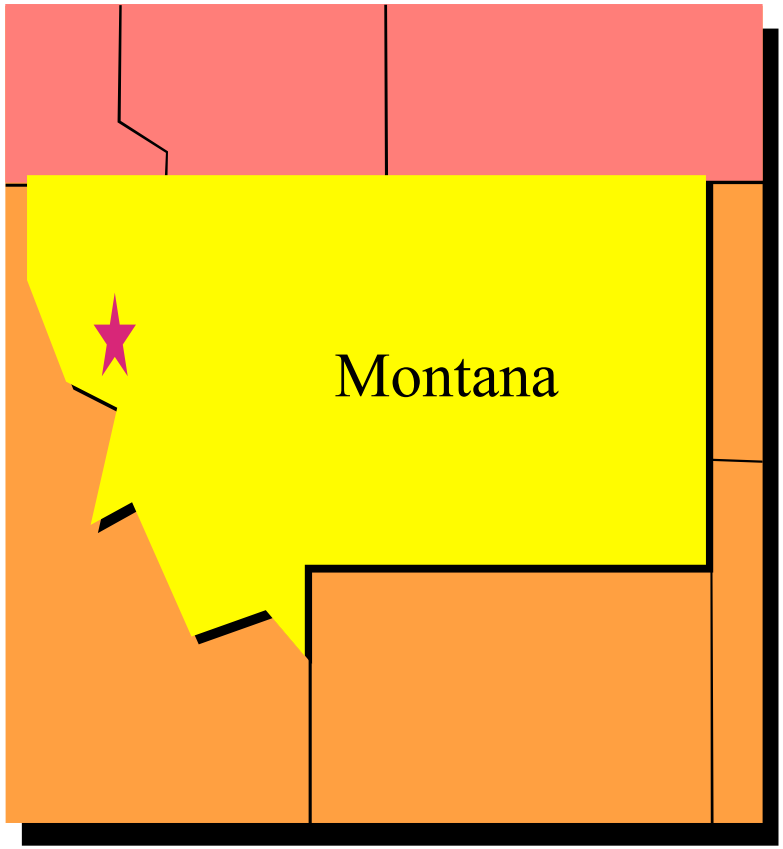
January 6, 2004

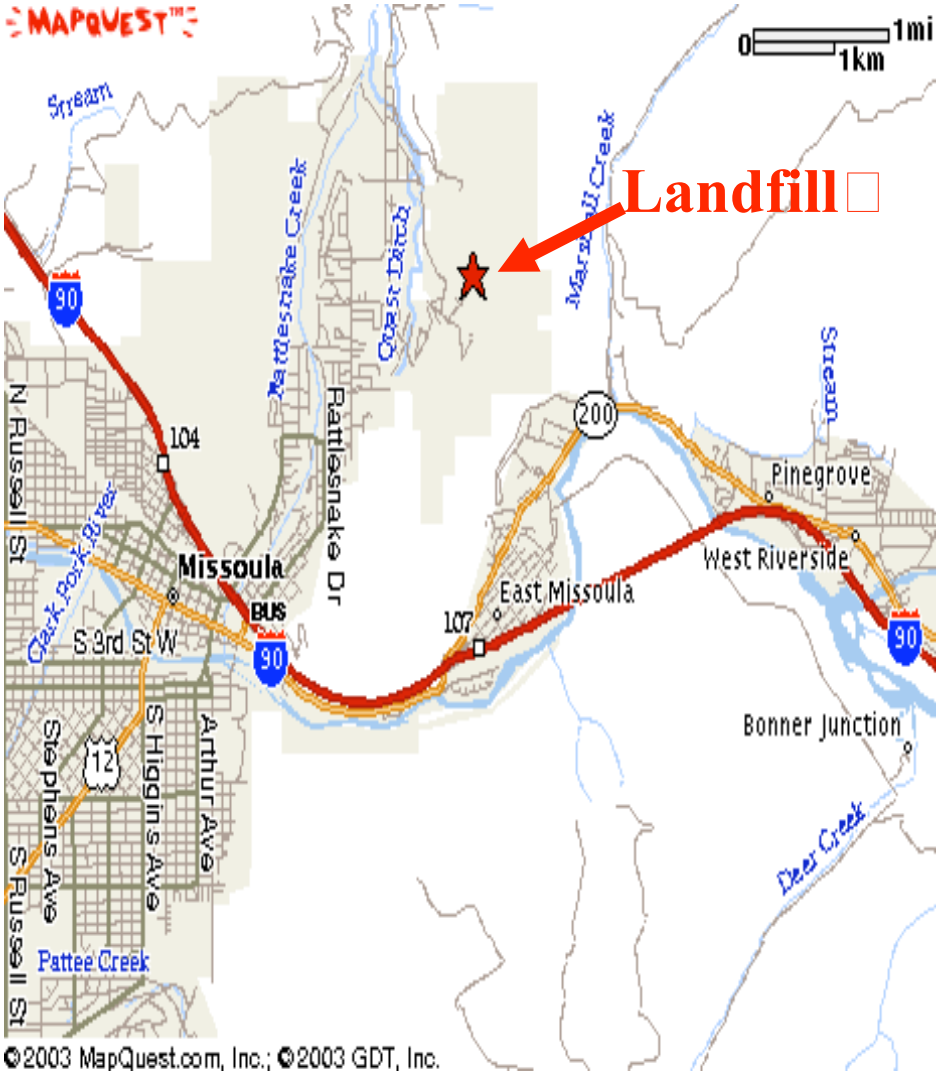
Washington, DC

LANDFILL OVERVIEW

- Owner: Allied Waste
- Physical Location: Missoula, Montana
- Open Year: 1968
- Closure Year: 2019
- Waste in Place: 3,900,000 tons
- Design Capacity: Not Known
- Annual Acceptance: 233,000 tons
- Landfill Area: 56 Acres
- Landfill Depth: 85 feet

LANDFILL LOCATION MAP



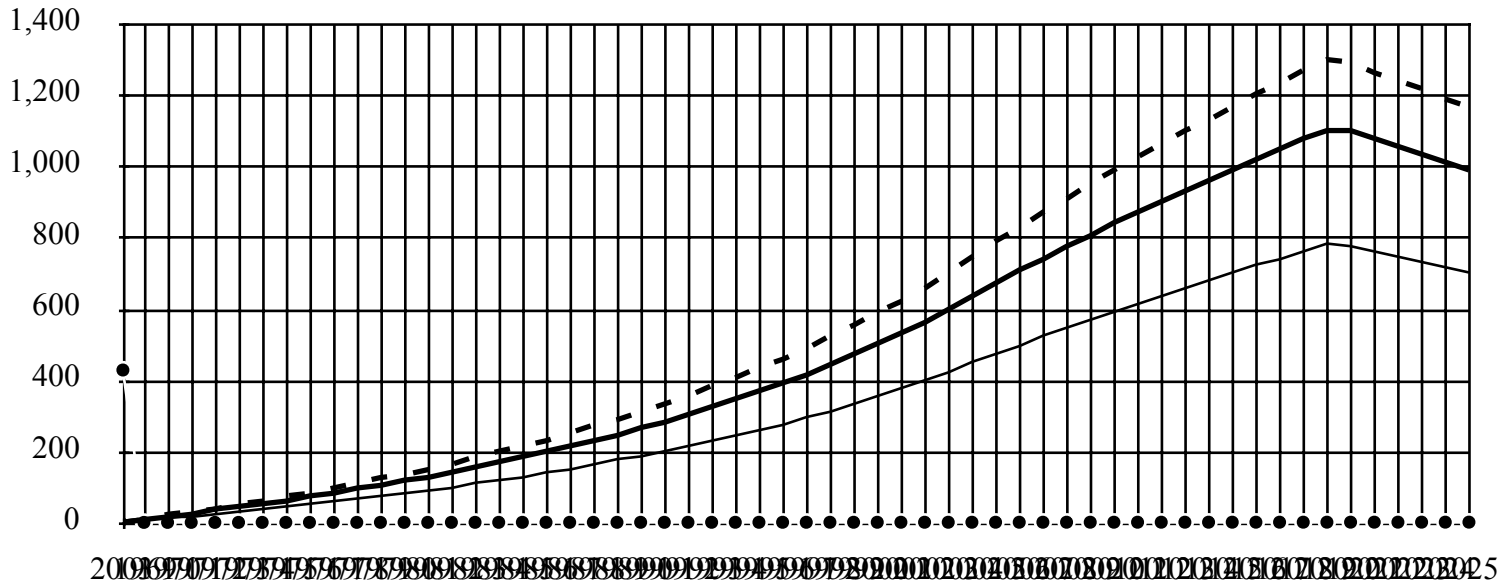


LFG GENERATION

- Wells in Place - Yes
- Flare - Yes
- LFG Flow – 600 cfm
- Methane Content - Estimated 45-50%

LANDGEM CURVE

LFG Projection for Missoula Landfill



ANALYSIS COMPLETED

- LandGem
- LFG Cost

POTENTIAL END USERS

- University of Montana (2 miles)
  - Supports Green Energy Programs
- Borden Chemical (3 miles)
- Stone Container Corporation (9 miles)
- NorthWestern Energy

Montana Grants and Funding

- Generation Facility Corporate Tax Exemption
- USB Funds Available
- Renewable Systems Energy Exemption
- Alternative Energy Investment Corporate Tax Credit

CONTACT INFORMATION

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