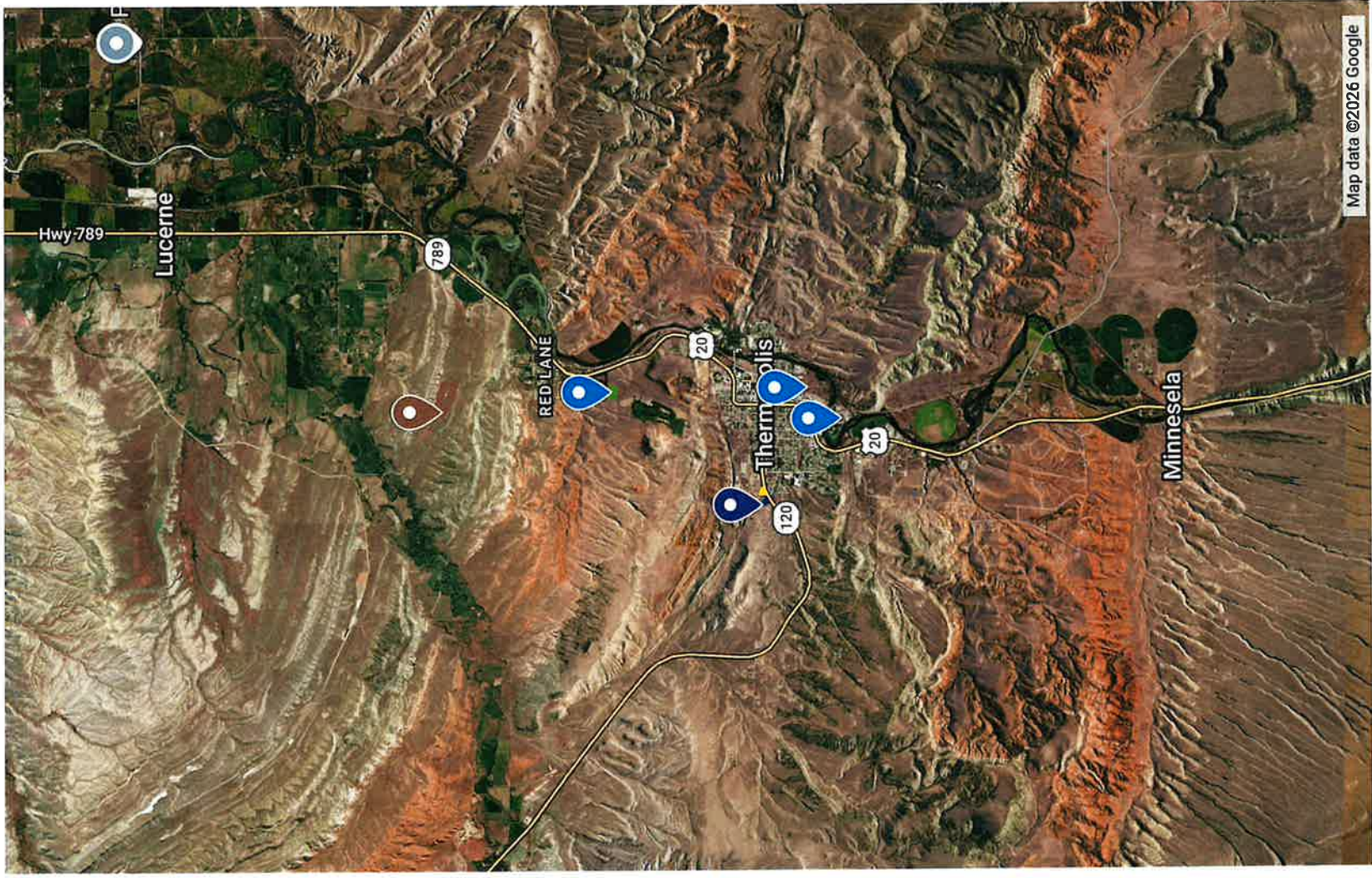


Transfer Station Site Locations

Viable Sites in 2023 Review

-  Current Landfill Site
-  Hwy 120 Site
-  Current Landfill
-  Hwy 20 Site
-  Hwy 120 Site
-  WYDOT
-  Hwy 20 Site
-  Land Swap
-  Road
-  In Flood Plain
-  Town Shop Site
-  Empire Site





Transfer Station

Community Information Meeting
October 1st, 2024

Overview

- Historical Timeline
- DEQ Cease and Transfer Program
- Options That Have Been Explored
- What is a Transfer Station?
- Location, Location, Location
- What is in Motion?
- Decisions Yet to be Made
- Q&A

Thermopolis Solid Waste History

1970's-Dumping Operations Start at West site

1996- East Landfill Opens w/ 30 Years Projected Life

2007- Cease and Transfer Talks Begin w/ DEQ

2016-Potential Transfer Station Sites Identified

2020-Land Swap at US Hwy 20 Site

- WYDOT commercial access granted w/understanding of turn lane construction assistance

2021-\$20k Spent on US Hwy 20 Site Access Road

2022-WYDOT Traffic Study

- Didn't warrant cost sharing of turn lane
- Concerns raised about Hwy 20 access

2023-New Administration Resets Conversation

- 6 month investigation into alt. options and locations

2024-Negotiations Begin on Hwy 120 Site

2024-Town Council Approves P/A Hwy 120 Site

2025-July, 01 Landfill Closes if No Action



DEQ Municipal Landfill Cease and Transfer Program

- Exists to Close Municipal Landfills and Move Waste to “More Cost-effective Regional Landfills”
 - Can range from refuse collection (packer) trucks to a large transfer station
 - <https://deq.wyoming.gov/shwd/municipal-landfill-cease-and-transfer/>
- \$2m Funded For Building Transfer Station in 2024 legislative session
- \$2.5m Funded For Landfill Closure in 2024 legislative session
 - Costs for capping and monitoring landfill
- Program Deadlines
 - Landfill permit amendment revisions due to WYDEQ - October 31, 2024
 - Transfer Station permit application due to WYDEQ - October 31, 2024
 - Continued intermediate deadlines will be set by WYDEQ



Other Options With & Without State Funding

- Packer Trucks @ \$1m each
 - State funded on initial purchase
 - Too large for some alleys
 - Future purchase price for replacement
- Permit Additional Cells w/ Lining
 - Extremely cost prohibitive
 - No State funding
- Seek Waiver From Lining Cells
 - Initial engineering assessment cost \$100k-\$300k
 - No guarantee conditions favorable
 - 3-4 cells only
 - No State funding
- Permit New Landfill
 - See discussion on current site
 - Large land acquisition/construction costs
 - No guarantee of permit
 - No State Funding
- Privatized Sanitation Services
 - Limited cost control/franchise agreement
 - No residential dumpsters
 - Would remove Town from sanitation
- Do Nothing (07.01.2025)
 - Incur fines from DEQ and EPA
 - Costly legal battle
 - Jeopardize other State/Fed funding



Location, Location, Location

Potential Transfer Station Site Locations

Location, Location, Location...



Location, Location, Location...



Location, Location, Location...



Location, Location, Location...

US HWY 20 Site

- Land swap w/ minimal closing cost
- Turning lane on HWY 20 = \$415,000
- Road to site = \$250,000
- Power and comms. to site = \$300,000
- Water to site = \$100,000 (including Red Lane line realignment)
- Onsite septic = \$50,000 +

Rough Total

\$1,115,000

HWY 120 Site

- Land purchase = \$300,000
- Truck entrance road = \$150,000
- 3-Phase power at site
- Water main through site
- Sewer & Gas (highway bores) = \$200,000

Rough Total

\$650,000

- Additional Landscaping = \$???????

What is a Transfer Station



What is a Transfer Station...



What is a Transfer Station...



What is a Transfer Station...



What is a Transfer Station...



What Is In Motion?

- Continued Town Operated Trash Collection Service for residents (Dumpsters)
- Participation in Cease & Transfer Program
- Hwy 120 Site is New Transfer Station Location
- Provide Self Haul Options for Hot Springs County Residents
- Provide Transfer Services for Contract Sanitation Services (e.g. Wyo. Enviro. Services, Waste Management, etc.)
- Town to Operate Transfer Truck

Decisions Yet to be Made

- What Landfill Will Receive Trash
- Transfer Station Architectural Design
- Landscaping and Design of Retaining Walls
- Permit Construction and Demolition Operations at Current Landfill
- Annexation of Transfer Station Site Into Town Limits
- Operating Hours of Transfer Station
- Dump Stations for County Residents
- Compost
- Recycling (Cardboard?) <https://deq.wyoming.gov/shwd/solid-waste/recycling/>

Question & Discussion



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