AGENDA ITEM or FINAL CONTRACT REVIEW SUBMITTAL FORM

AgendaTitle:
Gunnison County Landfill Construction, Equipment and Rates

Action Requested: Discussion

Parties to the Agreement:

Term Begins: **Term Ends:** **Grant Contract #:**

Summary:
Previously Public Works and Finance discussed some options for the purchase of equipment and new cell construction at the landfill. We now have the financial info that was requested

Fiscal Impact: See attached information

Submitted by: Marlene D. Crosby **Submitter's Email Address:** mcrosby@gunnisoncounty.org

Finance Review: (●) Required ( ) Not Required

Comments:

Thanks to everyone, especially Ben, for all the work involved in this project.

Reviewed by: GUNCOUNTY1\lNienhueser Discharge Date: 8/7/2014

County Attorney Review: ( ) Required (●) Not Required

Comments:

Reviewed by: Discharge Date: Certificate of Insurance Required

Yes ( ) No ( )

County Manager Review:

Comments:

Reviewed by: GUNCOUNTY1\mbirnie Discharge Date: 8/8/2014

( ) Consent Agenda (●) Regular Agenda ( ) Worksession Time Allotted: 30 mins

Agenda Date: 8/12/2014 Follow Up Agenda Date:

Revised April 2013

Gunnison County Public Works Department

195 Basin Park Drive
Gunnison, CO 81230

Phone: 970-641-0044

TO: **Board of County Commissioner**
Matthew Birnie, County Manager

FROM: **Marlene Crosby/Sean McCormick/Ben Cowan**

DATE: **August 7, 2014**

SUBJECT: **Landfill Discussion**

Several months ago we met with the Board to discuss equipment needs at the landfill and the opportunity to construct two modules at the same time. After that presentation you asked us to come back with the financial impact of our proposal and possible ways to finance the needs.

Attached to this memo are some possible scenarios and some information about rate structures as we want to convert from yardage to tons at the first of the year. The timing of this discussion is important as we need to provide the information to Hinsdale County and the City of Gunnison for their budget cycles. We also want to give advance notice to private haulers who may be bidding projects or need to change their rate schedules for next year.

We have spent a considerable amount of time sorting through the alternatives and determining, in our opinion, what was the best option. We are presenting four scenarios for your review. We believe that Scenario C is the best option for development at the landfill and funding the project and equipment. The citizens of Gunnison County have made a commitment to recycling. In order to continue current operations of both the Landfill and the Recycle Center, funding the replacement of the most critical pieces of equipment such as the recycling baler is essential. The recommendation includes a 10% increase in fees, beginning January 1, 2015. As you know, we have not increased our fees since 2001 due to the sluggish economy, except for the increase to cover State fees in 2007. A 10% increase, while it seems high, does not cover the cost of inflation since we last had an increase, which was 27% over the last 14 years. The biggest cost increases that we have been facing at the landfill include the cost of maintaining old equipment, fuel costs, and increasing review and permitting costs from the CDPHE.

It is also important that current users pay for the closure of the airspace currently being used and construction of the next major project. Increasing the rates allows funds to be saved for use when needed. The construction surcharge was enacted in 2000. Over the last 13.5 years, nearly $1.5 million has been saved to build a new cell, saving on interest and even larger rate increases that would have been necessary had advance planning not been included.

Thank you.

GUNNISON COUNTY

LANDFILL CONSTRUCTION

Construction Cash

Landfill Construction Balance @ 12/31/13	1,018,373
Construction Expenditures through 06/30/14	(10,660)
Construction Revenues through 06/30/14	51,026
Estimated Construction Expenses 07/01-12/31/14	2,600
Estimated Construction Revenues 07/01-12/31/14	39,474
Estimated Landfill Construction Balance @ 12/31/14	**1,100,813**

Unrestricted Available Resources

Available Resources @ 12/31/13 (Current Assets less Current Liabilities)		2,484,916
Restricted Cash For Construction		(1,018,373)
Restricted Cash For Closure/Post Closure Care		(954,000)
Additional Required for Closure/Post Closure Care		(136,848)
Unrestricted Available Resources @ 12/31/13		375,696
2013 Operational Expenditures	725,290	
* 10% Minimum Cash Flow Buffer		(72,529)
Unrestricted Available Resources for Construction Purposes		**303,167**

TOTAL FUNDS AVAILABLE FOR CAPITAL PROJECTS @ 12/31/14 1,403,980

Assumptions:

1 All costs are in real dollars. It is assumed that construction and equipment purchase costs will increase over time due to inflation, but disposal fees may be increased in a like amount if necessary.

2 Construction surcharges are estimated to accrue at a historical rate of approximately $100,000 per year. This may fluctuate depending on volumes or rate changes. However, decreased volumes result in a corresponding increase in the estimated remaining life of the landfill airspace.

3 The landfill generates approximately $690,000 from disposal fees. Approximately 54% of these fees support ongoing landfill operational expenses, 18% for recycling, 4% for closure of the existing cell, 14% for construction of the new cell, 8% for Sage Grouse conservation, and 2% for state fees.

4 The landfill has not had a rate increase since 2007, where a 3% increase was enacted to cover increased fees from the State of Colorado. Prior to 2007, the last rate increase was enacted in 2001. In 2001, the Denver-Boulder-Greeley Consumer Price Index was 181.3 and has since increased to 230.8 in 2013, which represents a 27% inflation during that same 12 year period.

Phase 2, Mod 1 and Mod 2 Separately

Scenario A

		Amount	Funds Availability
Total Funds Available - Beginning Balance			1,403,980
2014/2015	Landfill Construction, Phase 2, Mod 1 (est. life of 6.7 yrs)	(1,052,306)	351,674
2015	Construction Surcharge	100,000	451,674
2016	Construction Surcharge	100,000	551,674
2017	Construction Surcharge	100,000	651,674
2018	Construction Surcharge	100,000	751,674
2019	Construction Surcharge	56,502	808,176
			808,176
2020/2021	Landfill Construction, Phase 2, Mod 2 (est. life of 7.1 yrs)	(808,176)	0

Assumes:

10% contingency and 7.5% engineering costs

$5.01 cost/cy of airpace for Mod 1, $3.69 cost/cy of airspace for Mod 2 ($4.26 overall)

Pros:

1 All project costs can be comfortably paid for using available resources.

2 Construction surcharges collected do not begin accruing toward Mod 3 construction costs until mid-2019
Mod 3 construction costs until mid-2019.

Cons:

1 $334,206 more is spent to complete the same project

2 This scenario does not contemplate any equipment needs.

Phase 2, Mod 1 & 2

Scenario B

		Amount	Funds Availability
Total Funds Available - Beginning Balance			1,403,980
2014/2015	Landfill Construction, Phase 2, Mod 1 & 2 (est. life of 13.8 yrs)	(1,526,276)	(122,296)
2015	Construction Surcharge	100,000	(22,296)
2016	Construction Surcharge	22,296	0

Assumes:

10% contingency and 5% engineering costs

$3.50 cost/cy of airpace for Mod 1 and Mod 2 (18% savings per cy)

Pros:

1 $334,206 less is spent to complete the same project as in Scenario A.

2 Funds for Mod 3 are beginning to be accrued in the second quarter of 2016 - more than 3 years sooner than in Scenario A.

Cons:

1 Funds availability is exhausted completely. A temporary loan from another fund may be required, depending upon the timing of construction. Days of cash flow would likely be less than 30 days or 7% of operational expenditures at the end of 2015.

2 This scenario does not contemplate any equipment needs.

Phase 2, Mod 1 & 2; Excavator

Scenario C

		Amount	Funds Availability
Total Funds Available - Beginning Balance			1,403,980
2014/2015	Landfill Construction, Phase 2, Mod 1 & 2 (est. life of 13.8 yrs)	(1,526,276)	(122,296)
2014/2015	Road & Bridge Excavation	150,000	27,704

Assumes:

$285,950 capital lease for 60 months at 2.9% (annual payment of $61,503.84)

Pros:

1. $334,206 less is spent to complete the same project as in Scenario A.
2. An excavator can be purchased, which will save an estimated $150,000 by performing preliminary excavation work in-house.
3. An excavator can eliminate the need for purchasing a loader later on and can perform ongoing operational tasks such as loading daily cover material in the dump truck, managing recyclables, as well as mixing composted materials in the future.

Cons:

1. If the excavator lease is paid using operational revenues, it requires an 10% rate increase.
2. If the excavator lease is paid using construction surcharge revenues, it takes three years to begin paying for Mod 3 or until 2018.
3. This scenario does not contemplate replacement of the 1986 Peterbilt Dump Truck.

Phase 2, Mod 1 & 2; Excavator; Dump Truck

Scenario D

		Amount	Funds Availability
Total Funds Available - Beginning Balance			1,403,980
2014/2015	Landfill Construction, Phase 2, Mod 1 & 2 (est. life of 13.8 yrs)	(1,526,276)	(122,296)
2014/2015	Road & Bridge Excavation	150,000	27,704

Assumes:

$637,295 capital lease for 60 months at 2.9% (annual payment of $136,309.08)

Pros:

1 $334,206 less is spent to complete the same project as in Scenario A.
2 An excavator can be purchased, which will save an estimated $150,000 by performing preliminary excavation work in-house.
3 An excavator can eliminate the need for purchasing a loader later on and can perform ongoing operational tasks such as loading daily cover material in the dump truck, managing recyclables, as well as mixing composted materials in the future.
4 All immediate equipment and capital needs are addressed in this scenario. The current dump truck is old and undersized for the job.

Cons:

1 If the excavator and dump truck lease is paid using operational revenues, it requires an 18% rate increase.
2 If the excavator lease is paid using maximum construction surcharge revenues, it takes five years to begin paying for Mod 3 (or until 2020), and still requires a 5% rate increase to support the remainder of the lease agreement.

Other Capital Project Needs

DESCRIPTION	NEEDED	Amount	Lease Option
Recycling Relocation			
Baler Replacement	2015/2016	350,000	X
Concrete Slab/Utility Extension	2015/2016	160,000	
Storage Building for Baled Product	2016/2017	90,000	
Top Coat Shelter	2016	30,000	
Asphalt Pad for Composting Biosolids and Chips	2017	50,000	
Dump Truck (included in Scenario D)	2019	351,345	X
Loader (not required if Excavator is purchased)	2020	185,000	X
Compactor	2020	400,000	X
Bulldozer	2025	350,000	X
Shop Building Relocation	2025	25,000	

Landfill Scale

August 12, 2014

Landfill Scale

Landfill Scale

Reasons to Use the Scale

- Government Requirements
  - EPA *requires* reporting of weight
  - CDPHE prefers the use of weight for reporting
  - Charging using weight as the basis meets the requirement and forces the data to be more accurate as it is also used for billing purposes
- Load accuracy
  - Customers cannot underreport the load
  - Gatekeeper has no discretion on the charge
  - Fraud risk is reduced

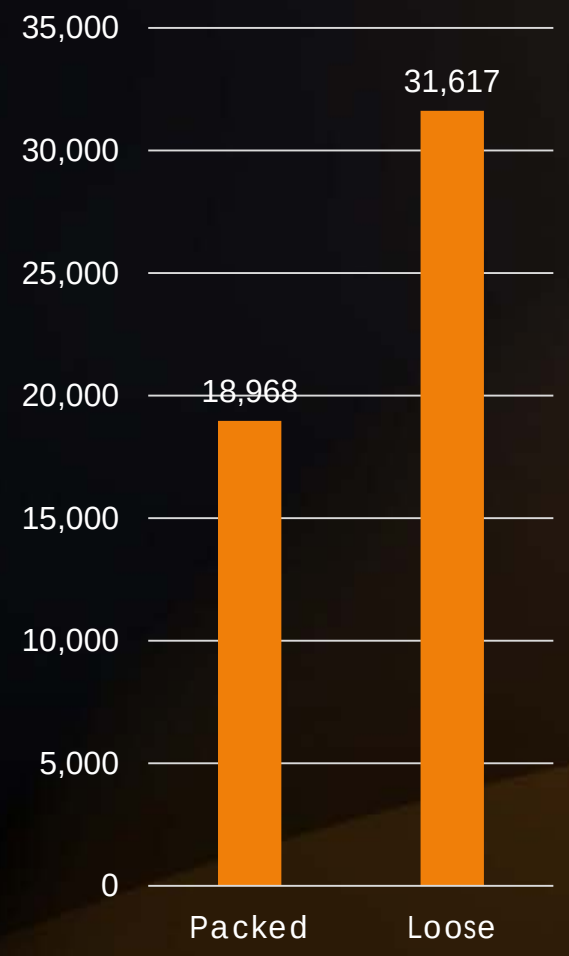
Rate Changes

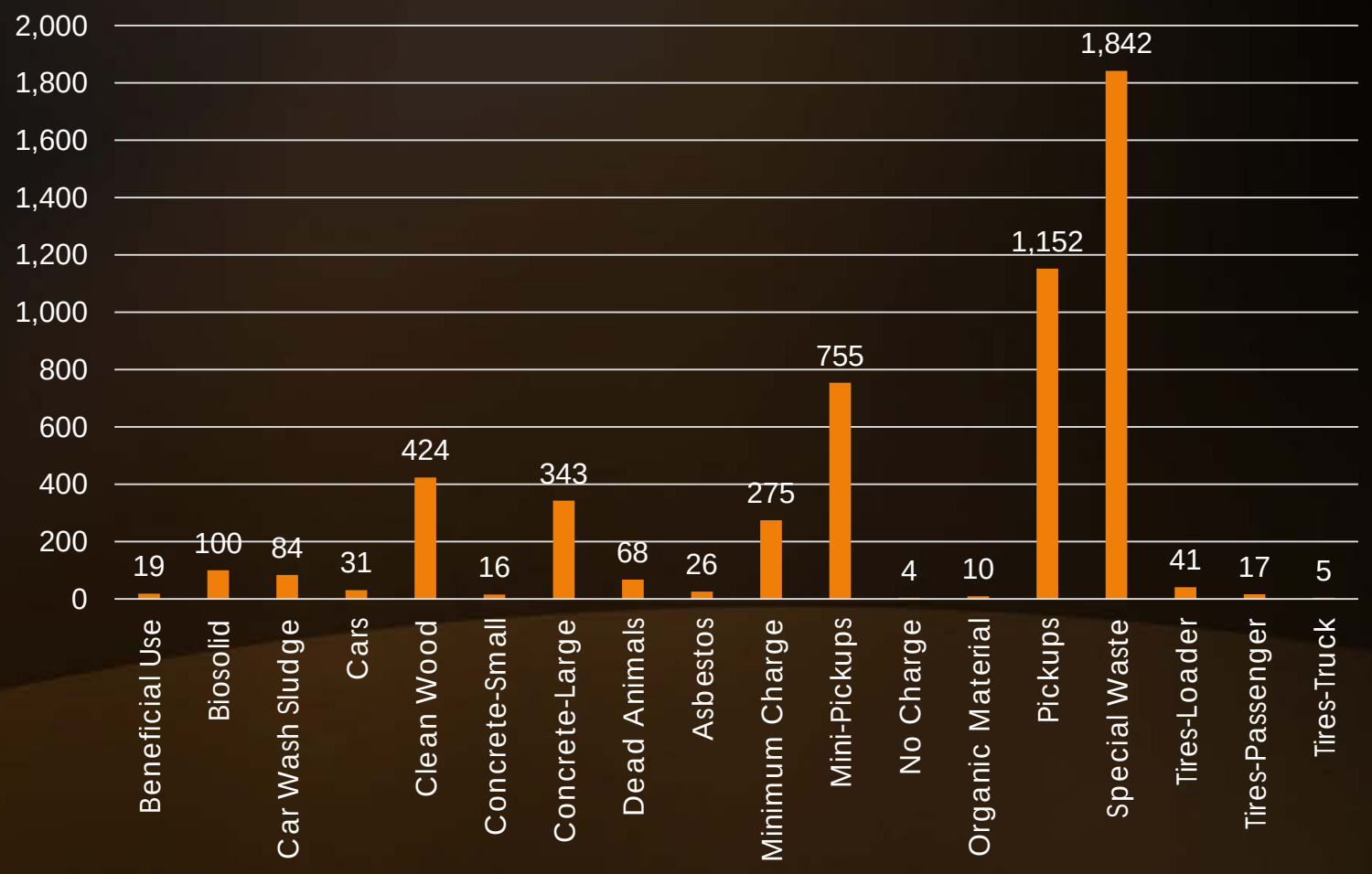
- Challenges
  - Although rates are more fair and are widely used across the state, charging by weight can adversely affect some customer groups while simultaneously benefiting other customer groups at the time that the change is made
- Methods to reduce this negative impact:
  - Assign surcharges for load types that require special handling
  - Assign differential load types with varying tonnage rates
  - Give a significant lead time so major customers can rebid projects or change their rate schedules

Analysis Summary

Start Date	July 1, 2013
End Date	June 30, 2014
Total Tickets	5,356
Pure Loads with accurate weights	4,753
Total Revenue (pure loads only)	$688,392.60
Total Yards	56,597 yds
Total Weight	16,317 tons

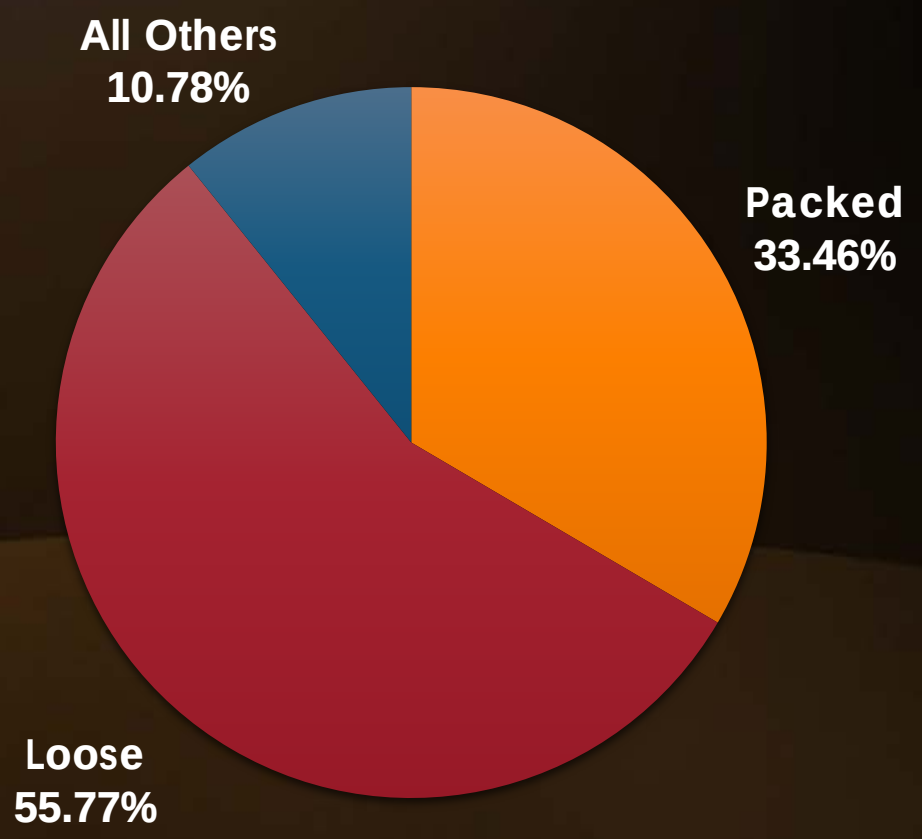
Load Yardage – by Type





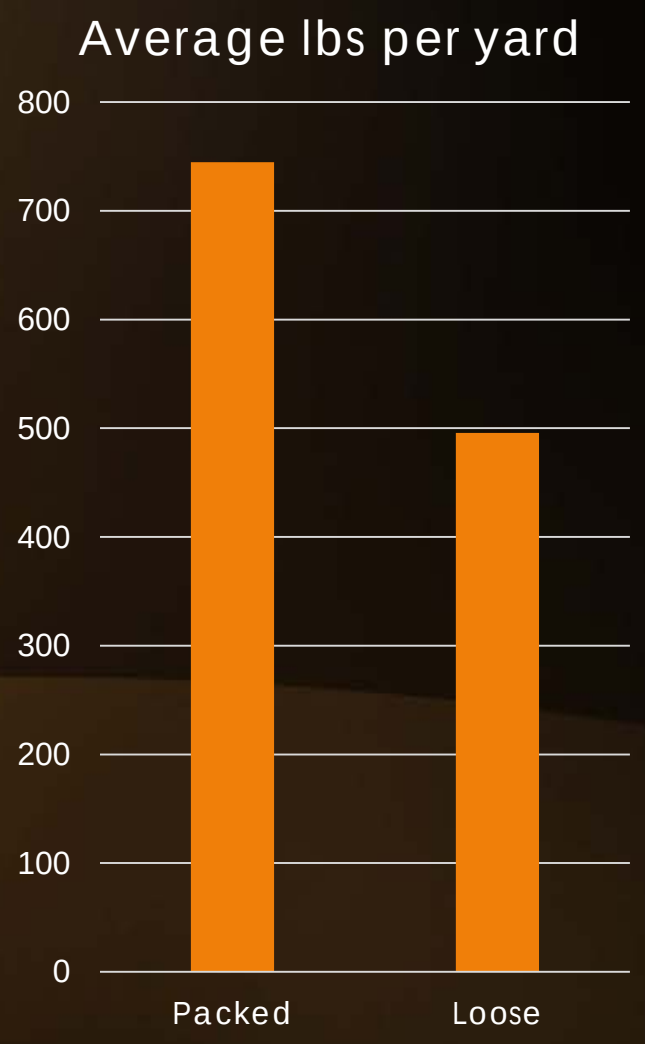
Load Volume

Loose and packed yardage are the primary sources of refuse



Rate per Ton

- **$36.69 per ton** to recover the same revenue on *packed yardage only*
  - 12,403,662 lbs
  - $227,616 revenue
  - Average 744.80 lbs per yd (expected value)
  - Industry standard = 750 lbs/yd
- **$53.28 per ton** to recover the same revenue *on loose yardage only*
  - 14,242,962 lbs
  - $379,404 revenue
  - Average 495.72 lbs per yd (expected value)
  - Industry standard = 500 lbs/yd



Rate Comparisons

- Mesa County

Disposal Fees

All Mesa County Solid Waste programs are designated under an Enterprise Zone. This means the programs receive ZERO tax dollars for operations, equipment or personnel.

Compacted and Loose Trash	$5 minimum charge
	$20.00 / ton

We Accept Cash, Check or Credit/ Debit Cards
(Please note: an additional convenience fee of 1.55% + $.47 will be added to all credit/ debit card transactions)

Special Waste Items *	
Tires (Truck tires or smaller)[1]	$2.00 each
Tires (Large tires or bulk)[1]	$200.00 / ton

[1] **Notice:** As of July 1, 2012 any person bringing in more than 4 tires will be required to complete a Mesa County Solid Waste Tire Manifest. Persons brining in more than 9 tires must be registered with Colorado Department of Public Health and Environment as a Registered Tire Hauler. For more information please contact the Regulatory Compliance Manager at (970) 257-9336.

1-4 Tires- No Tire Manifest Required, Fee: $2.00 per Tire or $200.0 per Ton

5-9 Tires- Tire Manifest Required, Fee: $2.00 per Tire or $200.00 per Ton

10+ Tires- Tire Manifest Required and **MUST** be CDPHE Registered Tire Hauler, Fee: $2.00 per Tire or $200.00 per Ton

Sludge	$18.00 / ton
Asbestos	$60.00 / yard
Contaminated Soil	$20.00/ ton
Special Waste Handling Fee	$100.00
Special Burial	
Minimum Fee	$50.00
10-20 yards	$100.00
>20 yards	$200.00
Special Landfill Operating Fee	$200.00

** For dealing with special waste disposal, please call (970) 242-7436 to obtain a copy of the "Mesa County Industrial and Special Waste Management Plan."*

Rate Comparisons

- Delta County

WASTE TYPE	FEE
GENERAL WASTE:	
Household, brush and yard clean-up	$25/ton
Most construction roofing, demolition, debris not including concrete or soil	$25/ton
SPECIAL WASTE:	
Tires (In Delta County Only)	
❖ Without rims in loads of tires only	$2.00 each 10 or more Bulk $140.00 ton
❖ With rims	$25/ton
Trailer Houses (must have prior approval and arrangements)	$25/ton plus $50/trailer
Refrigerators and other Freon containing appliances	$25/ton plus $5 per appliance
Special Burial (subject to continued State approval)	
• Entire load slaughter waste (with prior arrangements for burial)	$20/ton
• Records	$25/ton
Dead Animals (subject to continued State approval) Must have landfill approval prior to disposal	
➲ Large: (cattle, horses, etc.)	$25/ton
➲ Small: (sheep, goats, dogs, deer, etc.)	$25/ton
Containment Soil Drill cuttings * with proper testing and State approval documents	$30/ton
Concrete **	$25/ton
Dirt and other soils **	$25/ton

Rate Comparisons

- Chaffee County (note the differential rates)

Landfill Fees

Chaffee County Landfill Weight Charges

Price Categories
In-County is trash generated in Chaffee County
Out-of-County is trash hauled from other counties.

Compacted Trash
$34.25/ton in-County, $44.25/ton out-of-County

Loose Trash
$37.00/ton in-County, $47.00/ton out-of-County

Wood/Construction
By Ton: $49.00 in-County; $59.00/ton out-of-County
change

Asphalt Shingles
$49.00/ton in-County, $59.00/ton out-of-County

Concrete
$26.00/ton in-County, $36.00/ton out-of-County

Grease Trap & Oil

Tires (No Rims):
Auto: $5.00 each in-County, $10.00 each out-of-County
Truck : $10.00 each in-County, $20.00 each out-of-County

Tires from shops:
DO NOT ACCEPT OUT-OF-COUNTY
(Contact Shannon at 719-207-1485 regarding fee change on tires)

Tires (w/Rims):
Auto: $7.00 each in-County, $16 each out-of-County
Truck: The Landfill cannot accept large tires with the rims.

Batteries:
Vehicle: $3.00 each in-County, $13.00 each out-of-County
Solar Energy: $5.00 each in-County, $15.00 each out-of-County
Heavy Equipment: $5.00 each in-County, $15.00 each out-of-County

Animals:
Small: $5.00 each in-County, $15.00 each out-of-County
Large: $10.00 each in-County, $20.00 each out-of-County

Brush:
Yard Waste rates may apply. The Landfill has a designated area for dumping brush. The load must have only brush - no construction. In mid-summer when the brush is chipped, the public can take the chips at no charge. Actual date of availability will be announced later.

Clean Fill Dirt:
$3.00/cubic yard in-County; No Out-of-County

Construction Dirt/Yard Waste by ton:
$26.00/ton in-County; No Out-of-County

Rate Comparisons

- Montrose County

WASTE MANAGEMENT

MONTROSE COUNTY LANDFILL FEE SCHEDULE

MINIMUM CHARGE (4 30 GALLON BAGS OR LESS) — $4.96/vehicle PRICES INCLUDE ALL CPC AND ADMINISTRATION FEES

ALL OUT-OF-COUNTY WASTES WILL BE ASSESSED A 15% SURCHARGE

	TIPPING FEE
MUNICIPAL SOLID WASTE	$44.45 ton
CONSTRUCTION/ DEMOLITION WASTE	$44.45 ton
SMALL VEHICLES/CARS NON-COMPACTED	$7.32 vehicle
COMPACT PICKUP (BED LEVEL) NON-COMPACTED	$9.59 vehicle
COMPACT PICKUP (CAB LEVEL) NON-COMPACTED	$16.09 vehicle

	TIPPING FEE
FULL-SIZE PICKUP (BED LEVEL) NON-COMPACTED	$17.23 vehicle
FULL-SIZE PICKUP (CAB LEVEL) NON-COMPACTED	$34.14 vehicle
TRAILER SHORTER THAN 7' NON-COMPACTED	$17.23 vehicle
TRAILER SHORTER THAN 7' w/ RAILS NON-COMPACTED	$34.14 vehicle
TRAILER LONGER THAN 7' NON-COMPACTED	$44.45 ton

	TIPPING FEE
DEAD ANIMAL MEDIUM	$34.26/each
DEAD ANIMAL LARGE	$46.97/each

	TIPPING FEE
TIRES CAR/LIGHT TRUCK	$4.00 each
TIRES INDUSTRIAL/TRACTOR	$8.00 each

	TIPPING FEE
APPLIANCES	$8.00 each
E-CYCLE	$.45 pound

UNCOVERED VEHICLES WILL BE ASSESSED DOUBLE TIPPING FEE!

Rate Comparisons

- Garfield County

Fees

Effective October 15, 2011

Minimum fee	$5
County generated trash*	$0.021 lb/ ($42 per ton)
Out-of-County generated trash*	$0.042lb/ ($84 per ton)
If on a mixed load, the weights for the following items are not charged	
Auto tires (passenger vehicles)	$2.50
Small truck tires (20 inch)	$10
Medium truck tires (22 inch)	$15
Large truck tires (24 inch or greater)	$20
Heavy equipment tires	$30
Appliances	$10
Small animals	$5
Large animals	$10
Mattresses/box springs	$5
Septage in-county/out-of-county*	$0.15 / $0.30 gal
Special/Contaminated Soil/Sludge (solids only)	$0.029/lb ($58 per ton)
Unsecured load	$20

Rate Comparisons

- Eagle County

(differential rate)

Tipping Fees

Notice: Rate increase effective Jan. 1, 2012 on compacted and mixed waste

Construction (C&D)	$47.45 / ton
Concrete, dirt and other	$47.45 / ton
Contaminated soil	$37.68/ ton
Recycleable metal	$21.00 / ton
Compacted waste	$39.00 / ton
Mixed waste (common household trash)	$29.00 / ton
Tires	
Separated from trash (no rims)	$4.00 / each
Non-separated from trash (or on rims)	$6.00 / each
Oversized tires	$30.00 / each
Deceased critters	$10.00 / each
Minimum charge	$ 6.00
Uncovered Load (additional to regular tipping fees)	$20.00

Rate Comparisons

- Summit County

2013 TIPPING FEES (updated 1/1/2013)

Effective 7/1/12 additional $.93/ton surcharge applied to all trash/landfill items collected under C.R.S. 25-16-104.5 and 6 CCR 1007-2 1.7 $.21/ton Contaminated Soil

Car Minimum	0-300 lbs	$20.00	Tires – With or Without Rim (ea)	
Truck Minimum	301-1000 lbs	$35.00	23 inches & under	$ 8.00
Commercial compacted trash		$60.00/ton	24 inches & over	$40.00
Loose tonnage		$78.00/ton	Shredded or cut	$680/ton
Mobile Homes		call for information	Minimum charge	$680.00

Each load is an isolated material.

Asphalt (no rebar or mesh)	$15.00/ton	Minimum charge	$25.00
Concrete (no rebar or mesh)	$15.00/ton	Minimum charge	$25.00
**Clean Structural fill (size 1 ft minus	$ 1.50/ton	Minimum charge	$ 5.00
**Top Soil (size 1 ft minus)	$ 1.50/ton	Minimum charge	$ 5.00
Contaminated Soil	$78.00/ton	Minimum charge	$15.00
**Scrap Metal	$40.00/ton	Minimum charge	$20.00
**Wood Waste Construction	$12.00/ton	Minimum charge	$10.00
**Wood - Slash	$15.00/ton	Minimum charge	$15.00
*Wood – Clean Stumps- defined pg 2	$31.00/ton	Minimum charge	$15.00
Wood Chips	$ 7.00/ton	Minimum charge	$ 7.00

DRAFT Gunnison County Landfill Rate Schedule

	Type		Fee	
	Beneficial Use	$	20.00	ton
	Car Wash Sludge	$	20.00	ton
	Special Waste	$	20.00	ton
	Clean Wood	$	40.00	ton
	Compacted Waste	**$**	**40.00**	**ton**
	Concrete<12" Diameter	$	40.00	ton
	Ground Construction Debris	$	40.00	ton
	All Other Waste	**$**	**56.00**	**ton**
	Administration Fee	$	150.00	ea
*	Asbestos (Friable and Non-Friable)	$	175.00	ton
	Surcharges (in addition to fee per ton)			
*	Tires-Passenger	$	3.50	ea
*	Tires-Truck	$	6.50	ea
*	Tires-Loader	$	10.00	ea
*	Tire Rim w/ Tire Attached	$	5.00	ea
	Refrigerator/Freezer	$	10.00	ea
	Mattresses/Box Springs	$	5.00	ea
	Minimum Charge (under 360 lbs)	$	10.00	ea
	Minimum Charge-Untarped Load	$	20.00	ea
	Weight Slip	$	10.00	ea
	Untarped Load Penalty	$	120.00	ton
	Failed Inspection	$	50.00	per load

* Not accepted from sources outside Gunnison or Hinsdale Counties

DRAFT Gunnison County Landfill Proposed Rates

Type	Current	New	Surcharge	Increase/Decrease	% of Revenue
Administration Fee	$ 105.00 ea	$150.00 ea		42.9%	0.0%
Compacted	**$ 12.00 yd**	**$ 40.00 ton**		**9.0%**	**33.1%**
Clean Wood	$ 10.00 yd	$ 40.00 ton		38.8%	0.6%
Concrete<12" Diameter	$ 6.50 yd	$ 40.00 ton		308.5%	0.0%
Ground Construction Debris	$ 8.00 yd	$ 40.00 ton		0.0%	0.0%
Loose	**$ 12.00 yd**	**$ 56.00 ton**		**5.3%**	**55.2%**
Tires-Passenger	$ 4.25 ea	$ 56.00 ton	$ 3.50 ea	-26.9%	0.1%
Tires-Truck	$ 5.25 ea	$ 56.00 ton	$ 6.50 ea	9.5%	0.0%
Tires-Loader	$ 10.50 ea	$ 56.00 ton	$ 10.00 ea	-5.9%	0.1%
Tire Rim	$ 1.25 ea	$ 56.00 ton		0.0%	0.0%
Tire Rim w/ Tire	$ 5.50 ea	$ 56.00 ton	$ 8.50 ea	154.0%	0.0%
Pickup	$ 24.00 ea	$ 56.00 ton		-18.5%	2.0%
Mini-Pickup	$ 15.00 ea	$ 56.00 ton		-16.9%	1.1%
Biosolids	$ 20.00 yd	$ 56.00 ton		36.5%	2.9%
Car	$ 6.85 ea	$ 56.00 ton		49.8%	0.0%
Mattresses and Box Springs	$ 12.00 yd	$ 56.00 ton	$ 5.00 ea	41.0%	0.0%
Appliance	$ 10.00 ea	$ 56.00 ton		-8.1%	0.1%
Refrigerator	$ 15.00 ea	$ 56.00 ton	$ 10.00 ea	-10.0%	0.2%
Concrete>12" Diameter	$ 20.50 yd	$ 56.00 ton		231.9%	1.0%
Dead Animal	$ 12.50 ea	$ 56.00 ton		-2.4%	0.1%
Special Waste	$ 12.00 yd	$ 20.00 ton		34.3%	3.2%
Beneficial Use	$ 5.25 yd	$ 20.00 ton		233.8%	0.0%
Car Wash Sludge	$ 10.25 yd	$ 20.00 ton		59.1%	0.1%
Asbestos (Friable and Non-Friable)	$ 30.00 yd	$175.00 ton		45.8%	0.1%
				10.2%	100.0%