

**BEFORE THE BOARD OF LEWIS COUNTY SOLID WASTE
DISPOSAL DISTRICT NO. 1**

RE: IN THE MATTER OF THE PROPOSED \$28 PER TON) RESOLUTION NO. 005-12
SURCHARGE FOR DISPOSAL OF MOBILE HOMES)
REQUIRING SPECIAL HANDLING PROCEDURES)

WHEREAS, RCW 36.58.130 authorizes a Solid Waste Disposal District to collect fees necessary to pay for the handling and disposal of solid waste, and pursuant to LCC, Article II – Solid Waste Disposal District – Chapter 8.15.210, the Lewis County Solid Waste Disposal District #1 is authorized “to establish solid waste service charges within Lewis County to cover the cost of solid waste disposal;” and

WHEREAS, mobile homes are brought to the Central Transfer Station for disposal and must be demolished before being placed in containers bound for the landfill; and

WHEREAS, a cost analysis (Exhibit A) prepared by the Solid Waste Utility Manager to determine additional labor and equipment costs associated with the special handling required to tear down and dispose of mobile homes, revealed that a fee of \$28 per ton would cover these costs; and,

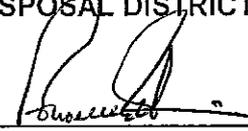
WHEREAS, a \$28 per ton surcharge for disposal of mobile homes requiring special handling procedures, was recommended for approval by the Lewis County Solid Waste Advisory Committee, at its November 7, 2012 meeting; and the Solid Waste Manager and Public Works Director concur with this recommendation;

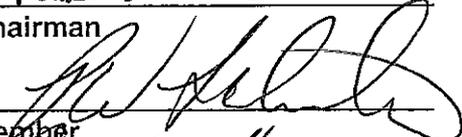
WHEREAS, said cost analysis (Exhibit A) has been reviewed by the Governing Board of Commissioners for the Lewis County Solid Waste Disposal District #1 and found appropriate for further proceedings.

NOW, THEREFORE BE IT RESOLVED that the 28th day of January, 2013, at or after the hour of 1:30 P.M., in the Commissioners’ Hearing Room on the 2nd floor of the Historical Courthouse in Chehalis, Washington, has been fixed by said Board as the time and place for the hearing on said proposed \$28 surcharge for disposal of mobile homes requiring special handling procedures at County transfer stations, when and where all persons may appear and be heard upon said proposal; and that the Clerk of the Board is hereby instructed to proceed with all necessary notifications, posting, and publication.

PASSED IN REGULAR SESSION this 19th day of December, 2012.

LEWIS COUNTY SOLID WASTE
DISPOSAL DISTRICT NO. 1



Chairman


Member


Member

ATTEST:


Clerk of the Board

Exhibit A

Resolution #005-12

Mobile Home Demolition Costs

The proposed mobile home tipping fee stated below was based on the following information:

1. Actual yearly costs from Public Work's Motor Pool, FEMA rental rates and actual yearly costs related to equipment life, based on a life expectancy of 10,000 hours.
2. The average cost of \$800.00 per mobile home (\$600.00 being low and \$1,000.00 as high) with 3.6% Washington State Refuse Tax (WSRT) included, which indicates the average weight per mobile home is 9.40 tons per unit.
3. On average, it takes .75 of an hour to demolish a normal-sized unit. Larger, newer mobile homes are heavier, stronger and take more time and effort to tear apart due to better construction methods.

Based on the above information, I have derived the following amounts for each piece of equipment used:

S/W loader @ \$82.00 per hour divided by 9.4 tons times the .75 hours for demolition:	\$6.54 per ton
S/W excavator @ \$65.00 P/H divided by 9.4 tons times .75 hours for demolition:	\$5.18 per ton
S/W shag Truck @ \$63.00 P/H divided by 9.4 tons times .75 hours for demolition:	\$5.02 per ton
S/W employees @ \$33.23 (includes benefits) times 3 (needed) divided by 9.4 times .75:	\$7.95 per ton
Total cost increase needed per ton to demolish all mobile homes:	<u>\$24.69 per ton</u>

The current rate for MSW is \$82.00 per ton plus WSRT (3.6%). If \$24.69 is added as the mobile home demolition and disposal surcharge, the total mobile home tipping fee would be \$106.69 per ton. This cost per ton will continue to increase as wages, fuel and operating costs rise.

My recommendations as Solid Waste Manager are listed below. Option #2 is the preferred method:

Option # 1: Round up to \$110.00 per ton for all mobile homes that arrive intact on wheels. If mobile homes are demolished prior to delivery to either transfer station, they would still be accepted at the regular rate of \$82.00 P/T.

Option # 2: Add a demolition surcharge fee of \$28.00 per ton for all larger items that require special handling procedures or special preparation prior to loading in rail containers for shipment to the landfill. This would include all materials or items that require two or more employees or pieces of equipment to perform the task of preparing or processing said item(s) for shipment to the landfill. Customers will be notified in advance if the surcharge pertains to the materials they intend to deliver to the Central Transfer Station.

NOTICE OF HEARING

NOTICE IS HEREBY GIVEN that the Governing Board of the Lewis County Solid Waste Disposal District #1, proposes to establish a \$28 per ton surcharge for disposal of mobile homes that require special handling procedures, on Monday, January 28, 2013, on or after 1:30 p.m. at the Lewis County Courthouse, County Commissioners Hearing Room, 351 NW North Street, Chehalis, Washington, at which time and place any person may appear to be heard, either for or against the establishment of the proposed surcharge. If approved, said surcharge will be effective on February 1, 2013.

DATED: December 19, 2012



Clerk of the Board
Of the Lewis County Solid Waste
Disposal District #1

Publish: East County Journal-Dec. 26, 2012; Jan. 9, 2013; & Jan. 23, 2013
The Chronicle – December 27, 2012 and Jan. 17, 2013
Lewis County Web Site: <http://lewiscountywa.gov/>