

L. Waste Material Management

Compliance with the terms and conditions of Grand County's latest Waste Materials and Management ordinance which is incorporated herein by reference.

1. General Requirements

All waste materials management facilities and uses shall comply with the following requirements:

a. Site plan

A site plan shall be provided in accordance with the requirements of Sec. 9.2, Site Plan Review.

b. Transportation Plan

Transportation routes selected shall utilize roads and/or highways within Grand County with sufficient capacity, as determined by Grand County as a part of the review process, and shall not result in a significant reduction or degradation in the service level of such roads or highways. Where the service level of affected roads and highways is unknown, the applicant shall be responsible for the cost of traffic engineer studies performed by a Utah-licensed engineer to establish such service levels. "Significant" means a change of 10 percent or more of the traffic on such road and/or highway. Route selection to and from such sites and facilities shall consider the following factors:

- (1) Methods by which waste materials will be transported to and from such sites;
- (2) Road types, and design and service capacity (including future maintenance needs and costs) of such roads and/or highways;
- (3) Extent to which weather renders such roads and/or highways hazardous;
- (4) Accident rates, to determine if proposed transportation routes are more or less hazardous than the average for similar type roads and/or highways. It is the applicant's duty to mitigate any increased possible risk to such roads and/or highways, the traveling public, and any increased future maintenance and repairs costs to Grand County or the State of Utah;
- (5) Number and proximity of residential, school and hospital structures, and pedestrian ways, along proposed routes;
- (6) Safety, noise and traffic disruption;
- (7) Number and frequency of intersections per linear mile, or other measure as determined by Grand County during the application process, between the entrance of a facility and the nearest federal, state or county highway or road;
- (8) Where roads are inadequate, as determined by Grand County, to support or absorb the additional proposed traffic, road and/or highway improvements shall be provided at the applicant's expense, consistent with County standards, if available, and/or satisfactory to the County Engineer based on national or State standards; the County Engineer may rely on standards adopted by the Utah Department of Transportation.

c. Need

Need for the facility or use shall be demonstrated by evidence that the proposed activity has a proven market or serves a public need, as determined by the County Council, including information on the source, quantity and price of potential waste materials, if applicable, and a review of other existing and proposed facilities that could compete for the waste materials and activity.

d. Reclamation Plan

A detailed reclamation plan detailing the plans for reclaiming disturbed sites at the end of its use that will result in restoration of such sites to a condition that is as natural as practicable, or to their original or other substantially beneficial condition consistent with local plans, as determined by the County Council in its reasonable discretion

e. Financial Capability

Each applicant shall be financially capable of constructing, operating and properly closing each site, use and/or affected land, including proper post closing and/or demobilization, and reclamation to the satisfaction of the County. Each applicant that is not a government shall post sufficient security, as deemed reasonably necessary by the County Council, to guarantee that the final reclamation shall be accomplished within one year of the cessation of the permitted activity/facility and/or use. A surety bond approved by the County Attorney may be acceptable.

f. Technical review

In the event that County staff does not have the technical expertise or the practical ability to devote the necessary time and effort, as determined by the County Council the County may engage such additional expertise and/or consultants to assist the County and/or to provide technical review in reviewing an application under this 3.2.4L, including assessing the accuracy of technical reports and studies. The applicant shall reimburse the County for the cost of such assistance prior to approval of applicable County permits and before commencement of the activity. The County may require that the applicant provide cash or equivalent security to guarantee that the costs of such consultants and expertise is borne by the applicant, especially where the permit is not granted, or is granted with conditions to which the applicant objects.

g. Referral Agency

Applications for such uses shall be referred to such agencies and persons as the County Council deems appropriate, including the Board of the Grand County Solid Waste Management Special Service District, No. 1 (Solid Waste District), for review and comment.