

Vermont Agency of Natural Resources, Waste Management Division

**Waste Reduction Plan**  
**Sugarbush Resort – Valley House Chair Lift Replacement**  
**Warren, Vermont**  
**DRAFT – March 25, 2015**

*Prepared by the Summit Ventures NE, LLC  
(dba Sugarbush Resort)*

**Responsible Party:** Summit Ventures NE, LLC (dba Sugarbush Resort)  
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**Project Location:** Valley House Chair Lift Replacement at Lincoln Peak, Warren, VT

**Project Description:** Replacement of the Valley House Chair Lift located at Lincoln Peak. Project components include: removal of the existing chair lift, towers, top and bottom terminals, operator buildings and associated infrastructure. Installation of a new chair lift including towers, operator buildings, and associated infrastructure, relocation and installation of a new top terminal, relocation and installation of a new bottom terminal, limited tree removal at existing trail edges, removal of the existing Mountain Operations building, replacement of the Mountain Water Company surface water treatment plant building, along with associated site and project grading.

### **Job-site Planning Worksheet**

#### ***Waste Prevention Planning***

The proposed project site is located at the Sugarbush Resort, Lincoln Peak base area. The existing Valley House chair lift, Mountain Operations and Mountain Water Company buildings are located on the southern side of the base area along with other base area buildings and infrastructure. The project area consists existing ski area related development.

Summit Ventures NE, LLC (hereafter “Sugarbush”) will reduce waste produced by recycling all readily recyclable materials. The majority of waste will be generating during the removal of the Mountain Operations and Mountain Water Company buildings. The old chair lift is slated for recycling of the scrap metal, selling of the base terminal, and the chairs.

### *Education Plan*

All project contractors will be require to follow this Waste Reduction Plan. The waste reduction plan will be included in bid documents and incorporating into all pertinent contracts and contractor will demonstrate ability to comply with the plan. The contractors will hold pre-construction meetings with subcontractors to inform them of the disposal options for construction waste. The waste reduction plan will be discussed weekly at the job meetings.

### *Contract specifications*

The Resort's contracts with a contractor(s) will outline the construction waste responsibility and the need to minimize waste during Project construction. To date, not all contractors and subcontractors have been selected or hired, but waste reduction specifications will be incorporated into the contract(s), with language similar to:

*"The contractor/subcontractor will make a good faith effort to reduce the amount of waste generated on the job-site and recycle material as per the project's Waste Reduction Plan. The contractor/subcontractor will follow the designated handling procedures for each type of waste generated on-site and provide documentation to verify material reuse, recycling, and disposal as indicated in the Waste Reduction Plan"* (Reprinted from the King County Washington, Construction Recycling Program).

The Resort will educate contractors accordingly and in turn require them to educate their subcontractors in their weekly onsite meetings.

## *Reuse & Recycling Worksheet*

<b>Material</b>	<b>Estimated Quantity</b>	<b>End Markets</b> - For a listing of Vermont salvage and recycling markets check out the web site at: www.anr.state.vt.us/dec/wastediv/recycling/c&d.htm or call 802-241-3477 or 241-3481. When researching recycling options - ask the recyclers what they are doing with the wastes.	<b>Handling/Site Management</b> - how materials are to be removed, separated, stored and hauled for reuse or recycling.
<i>Sample listing:</i> Cardboard	one 3 cy dumpster	Recycled thru ABC Hauling.	A covered cardboard dumpster will be placed next to the trash dumpster. Will call hauler when full.
Salvageable Items or used building materials such as windows, doors, moldings, fixtures, bathroom fixtures, etc. (Please list items separately)	N/A	N/A	N/A
Asphalt roofing shingles	3 Tons	Recycled through private solid waste contractor (contractor TBD). Based on current market price.	Covered dumpster near building. Hauled to recycler when full.
Asphalt	Minimal	Pulverized for use as sub-base or recycled through private solid waste contractor.	Separate on site pile
Brick	N/A	N/A	N/A
Cardboard	Minimal	Recycled through private solid waste contractor (contractor TBD).	Covered C&D dumpster
"Clean" Wood	N/A	N/A	N/A
Concrete	60 yards	Recycled through private solid waste contractor (contractor TBD). Based on current per yard fees.	Covered dumpster near building. Hauled to recycler when full.

### *Reuse & Recycling Worksheet – continued*

<b>Material</b>	<b>Estimated Quantity</b>	<b>End Markets</b> - For a listing of Vermont salvage and recycling markets check out the web site at: www.anr.state.vt.us/dec/wastediv/recycling/c&d.htm or call 802-241-3477 or 241-3481. When researching recycling options - ask the recyclers what they are doing with the wastes.	<b>Handling/Site Management</b> - how materials are to be removed, separated, stored and hauled for reuse or recycling.
Metal (scrap)	7 Tons	Recycled through private solid waste contractor (contractor TBD). Based on current market price.	Covered dumpster near building. Hauled to recycler when full.
Plaster/Drywall	11 Tons	Transported to certified C&D landfill for processing through private solid waste contractor (contractor TBD). Based on current disposal fees.	Covered dumpster near building. Hauled to recycler when full.
"Treated/Painted" Wood	8 Tons	Transport to C&D landfill for recycling through private solid waste contractor (contractor TBD). Based on current fees.	Covered dumpster near building. Hauled to recycler when full.
Soil	Minimal – organic topsoil is not extensive in the project area.	Stockpiled on site for re-use at project.	Soil will ideally be stockpiled and backfilled after site grading is completed. Over burden soils will be stored at the Resort's soil storage area for future Resort use.
Plantings/vegetation	N/A	N/A	N/A