

# Homewood 6

## EXECUTIVE OFFICER'S REPORT

November 2001

### NORTH BASIN

1. *Homewood Mountain Resort – Progress on Parking Lot Runoff BMP Retrofit – Robert Erlich*

Homewood Mountain Resort (HMR) finished installation of a stormwater runoff collection, pre-treatment, and infiltration BMP sized to control runoff from a one-inch storm from the north half of the North Base Lodge parking lot. HMR constructed an infiltration gallery at depths of up to five feet below the existing paved parking lot. Runoff which had previously discharged through a culvert under State Route 89, now flows into a six-foot deep concrete box with a sump for storage of coarse sediment, and is routed into a series of interconnected plastic vaults which leach into a four foot layer of gravel. Any overflows from this system would still discharge under State Route 89 and reach Lake Tahoe, but this BMP retained all runoff from the October 29, 2001 storm which produced approximately one inch of rainfall at nearby rain gauges. HMR also installed drip-line trenches to control runoff from some of the buildings at the South Base area.

This is the first significant step by the new ownership and management of HMR to meet their Waste Discharge Report requirements to collect, treat, and/or infiltrate stormwater runoff from impervious surfaces. HMR has not met the compliance time schedule in Board Order No. 6-95-86A1 Amended Waste Discharge Requirements for Ski

Homewood for completing parking lot and roof runoff retrofit projects by October 15, 2001.

Regional Board and TRPA staff are working with HMR to establish a schedule to construct the remaining parking lot and roof runoff retrofit projects within the next two years. Additionally, HMR will be required to install and maintain interim BMPs. The previous owners had requested the extension of the 1997 compliance dates specified in Board Order No. 6-95-86 in order to complete the Master Planning process. There has been little progress on the Master Plan process over the past few years, and Board staff has advised HMR that completion of the parking lot and roof runoff retrofit projects can not wait until completion of the Master Plan. Staff views the completion of the first phase of the parking lot BMP retrofit as a significant step towards compliance by the new HMR ownership and management. Staff will make recommendations to the Board regarding further amendments to waste discharge requirements and/or enforcement actions during 2002.

2. *Follow Up On Unauthorized Discharge of Acid Mine Drainage at Colorado Hill, Alpine County – John Steude*

I reported last month on an unauthorized discharge of acid mine drainage that occurred in September from an abandoned mine on USFS Humboldt-Toiyabe Forest