



Virginia City Highlands Property Owners' Association

P.O. Box 686 • Virginia City • NV • 89440
775-847-7000 (phone) www.vchpoa.org



Roads Update



Presented by:
VCHPOA Roads Committee

Annual Meeting – July 24, 2010

Roads Committee

The Roads Committee was formed in 2008 to oversee the gravel road maintenance.

The mission of the Roads Committee is to maintain and improve the quality of the gravel roads throughout the Virginia City Highlands (VCH) , 1-acre properties, with the most efficient practices available.

The Roads Committee will utilize the Road Management Guidelines and Road Maintenance Plan, and propose revisions to the plan based on the performance of the implemented road maintenance techniques.

Roads Committee Members:

Steve Morrow, P.E., Committee Chairman

Bob Moore, Roads Manager

Harry Stanley, Member

James Stewart, Member

Lenny Wenrick, Member

Jed Margolin, Member

Equipment

- **Motor Grader**
- **Water Truck**
- **Vibratory Roller (rental)**
- **Loader**



LARRRI

Stands for:

List of Annual Road Repair, Restoration and Improvements

A LARRRI will be prepared each year to identify the needs of our roads considering the available budget.

2009-2010 LARRRI & Road Plan

All 14 miles of Roads

- Scarify existing road
- Moisture condition
- Grade, crown
- Roller compact
- Improve ditches

Budget \$55,000

Road Stabilization and Dust Suppressant (RS/DS)

- Apply RS/DS to 5 main miles
- Apply RS/DS to 2 additional miles

- Apply 1 full application of Durablend RS/DS material to the 7 miles of roads in early summer 2010.

- Apply ½ application of Magnesium Chloride to same 7 miles in late Summer 2010

2009-2010 LARRRI & Road Plan

Road Stabilization and Dust Suppressant (RS/DS)

5 Main Miles

- Adobe, Agate, Clemens, Crestview, Dortort, Empire, Panhandle, Sazarac

2 Additional Miles, selected for 2010 application

- Applegate, Enterprise, Grizzley, Saddleback, Silverado

Road Stabilization and Dust Suppressant Application



RS/DS Truck



Association Water Truck



Close-Up of RS/DS Application

2009-2010 LARRRI & Road Plan

General Road Maintenance

- Grading**
- Watering**
- Ditch and Crown Improvements**
- Association Culverts**
- Snow Plowing**
- Vehicle Maintenance**
- Miscellaneous Road Maintenance**

**Funding Source:
Operating Fund
~Budget \$38,000**

Proposed 2010-2011 LARRRI & Road Plan

Same as 2009-2010 LARRRI

General Road Maintenance

Funding Source: Operating Fund, Budget \$38,150

**Additional work includes rebuilding
approximately 1 mile of roads:**

- **Dortort and Enterprise, to be performed late summer 2010**

Funding Source: Reserve Fund, Budget \$70,000

Important Reminders

- **Speed Limits**
 - **15 mph speed limit on 1 acre gravel roads.**
 - **Lower speeds leads to less dust to longer road service life.**
- **4 X 4**
 - **Utilize 4 wheel drive on steeper grades.**
- **Please feel free to attend Road Committee and/or Board meetings to share your ideas on improving the quality of our gravel roads.**
- **You can contact the Roads Manager at:**

RoadManager@vchpoa.org



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Thank You