

Rosemary's Mountain Quarry

Facilitated Dialogue

MINUTES OF THE INITIAL MONTHLY FACILITATED DIALOGUE

June 4, 2008 at the Rancho Monserate Country Clubhouse

The first Monthly Dialogue regarding the Rosemary's Mountain Quarry project was held on June 4th from 7:00 – 9:00 p.m. This initial dialogue session followed an organizational meeting in February and three public informational meetings conducted by Granite Construction Company in March, April and May. The focus of this initial dialogue meeting was to supplement and organize the list of issues and concerns raised in these earlier meetings by Fallbrook Community citizens and organizational representatives – so that community participants and Granite Construction can begin addressing and solving these issues.

Participants at the June 4th meeting included: from the Fallbrook community Paula Oenning, Jim Oenning, Larry Pearce, Dick Ries, Harold Stanley, Rachel Bishop, David Allen, and Richard Ofiara; representing Granite Construction were Gary Nolan, Gary Johnson and Chris Kiser. The facilitators were Dennis Sharp, Susan W. Garrett and Gail Nugent from Sharp Resolutions.

The meeting began with the participants receiving and reviewing a list of the issues and concerns that had been raised at the previous public informational meetings. Next, the facilitators presented five subject matter groupings that they developed to assist the group from this full list of issues and concerns. Each subject grouping was displayed on poster board and were reviewed and discussed by the participants. There was agreement that these five subject matter groupings would provide a helpful way to cluster the issues and concerns and to assist in organizing future problem solving discussions. The five groupings are:

- Transportation
- Crystalline Silica/Dust/Particulates
- Blasting
- Environmental Issues
- Other Issues

Next, participants paired up and had an opportunity to go to a table where one of the subject matter groupings was mounted on a poster board. They were asked to review the list and add other issues and concerns to the existing list, add any questions they might have about that subject matter area plus any ideas they might have about how to address the issue. Each small group participant had an opportunity to visit all five subject matter groups and add their comments to that poster board.

After this, the whole group reconvened and reviewed the five subject matter groupings, including the comments, ideas and questions added to them followed by discussion and clarification. The five subject matter groupings with the modifications made by the group are set out below, following these minutes.

It was agreed by the participants that the two groupings that would like to address first are Transportation and Crystalline/ Silica/Dust/Particulate. It was further agreed that at the next facilitated dialogue meeting participants would begin working on the issues raised in these groupings, including creating ideas for how to address them (problem solving).

The facilitators agreed to:

- Distribute minutes from the meeting of June 4, 2008 to the participants and to the larger mailing list.
- Make phone calls to the mailing list to invite them to the next dialogue meeting on July 2, 2008.
- Locate and invite other stakeholders and interested community members to the next meeting.
- Obtain and distribute any information that participants provide that they feel is relevant and would be helpful to the future dialogues.

Participants agreed to come prepared to discuss ideas for problem solving in the two subject matter areas.

The next facilitated dialogue will be held on Wednesday, July 2, 2008 from 6:30 p.m. to 8:30 p.m. at the Rancho Monserate Country Club Clubhouse (note the earlier start time).

Please see the two pages that follow for the list of issues and concerns broken out by the subject matter groupings set out above.

ISSUES AND CONCERNS LIST

Below is the revised List of Issues and Concerns regarding the Rosemary's Mountain Quarry from the June 4, 2008 meeting, grouped by the five subject area groupings described in the minutes above. The issues/concerns, questions and ideas that were added during the June 4th meeting are set out in italics.

Transportation

- Traffic
- Timing of Highway 76 re-alignment
- Noise
- Air pollution
- Damage from boulders on the road

- Effect on Lake Rancho Viejo and Rancho Monserate
- Gravel damaging cars
- Dust/CS from trucks
- Advanced Notice during construction - highway, blasting, quarry
- Transportation of explosives
- Effect of increased housing south of quarry on traffic (Lilac Road development)
- Traffic control at in/out and onto freeway access (quarry opens, asphalt plant opens)
- Traffic noise near schools
- Interference with school bus routes
- Effect of motorcycle track on reservation on traffic
- Diesel fuel emissions

Crystalline Silica/Dust/Particulates

- Health Issues
- Silicosis
- Cause of Silicosis
- Effect of Dust on Crops
- Dust Control on Out-going Trucks
- Particulates vs. Dust vs. Crystalline Silica
- Impact of the transport of dust
- Crystalline Silica - impact of sharp points
- Dust created by vehicles/transportation

- Silica effect on children
- Silica effect on older people

- Proposed monitoring (devices/procedures) is inefficient, inadequate

- Where monitors are placed
- Quantity of monitoring stations
- Scope of monitoring (increase range of height, larger radius)

Questions:

- Who controls monitoring?
- What is the impact of silica on smokers, very active persons, older persons, young children?
- How much dust will be generated on a daily basis?
- What will be concentrations of dust?
- What is the purpose of opacity testing if you cannot see the particulates?
- Where is the empirical data on opacity testing used at quarry?

Ideas:

- Work at night
- Monitoring must address:
particulate matter
meteorology (air, weather, water)
Outside, 3rd Party Professional
Open, transparent access to results

Additional information needed:

- More information on monitoring of dust
- Timing of monitoring
- Use during full operation of quarry
- Effect of weather conditions - wind & foggy, low humidity
- Measurement of horizontal vs. vertical particulates
- More information on the data, studies, research on the impact of dust (including pm10 and pm4)

Blasting

- Intensity of blasting after quarry opens
- Potential for blasting to cause earthquakes
- Monitoring
- Vibration
- Noise
- Air pollution

- Road closures due to blasting
- Sequential blasting Intermodulation product resonance
- Noise range relating to animal senses

Questions:

- How often are blasts?
- When will blasting be stopped (kinds of weather, overcast, cloudy, rainy, etc?)

Ideas:

- Publish phone number for events, including blast events.

Other Environmental Concerns

- Monitoring of pollution -- Expand
- Monitoring of water usage -- Expand
- Impact on Endangered Species (SLR River)
- Water for Project
- Impact on San Luis Rey River
- Contamination

- Air, Noise, Vibration
- Effect on Animal Migration Corridor
- Use of water compared to agricultural
- Information on well
- Diesel fuel emissions
- Impact of asphalt plant

Questions:

- How much water and from where?
- Why are quarries often located so close to towns and homes?

Other Issues

- Safety
- Property Values
- Accountability
- Non-conformity to community profile

- Dust on and in pools and filters
- Granite taxes
- Community's recognition of Granite's efforts