

Attendees:

Bill Papka (Vulcan Area Operations Manager)

Marcos Ozuna (Vulcan Plant Manager - Black Angus Asphalt)

Abbey Sanderson (Vulcan Community and Government Relations Coordinator)

Linda Morales (Owner of The Planning Center)

John O'Rourke (QC resident and POA board member)

David Wolf (QC resident)

Currently the "Green Valley" facility sells aggregate rock "as needed." No concrete or asphalt. Typically no more than 5 trucks hauling during operational hours. Multiple trips per day. (Perhaps 6 trips per truck). Based on the size of the 129-acre Green Valley facility, Bill Papka roughly estimated that there is enough aggregate material to support 20 years of asphalt production. Of course this will vary based on demand.

Tucson is a 1M ton/year asphalt market. The 7-year target for all uses of aggregate at the Green Valley facility is 350,000 tons per year. Some portion of that will be for asphalt production; perhaps 120,000 tons per year. Bill expects it to take around 6 months for the asphalt plant to become operational after approval. Stockpiling of aggregate rock will begin first, because not enough aggregate can be mined in real-time to keep up with the asphalt production.

All of the asphalt trucks are owned by independent operators. If there are issues with an individual operator, the Vulcan facility will contact the operator's company and report it. If enough issues occur, an operator can be banned from the facility. It is regulation to tarp the asphalt load. Typically with a metal mesh tarp.

I asked Linda when she expected Vulcan to respond to the Town of Sahuarita 'First Review' letter. She said Vulcan is making good progress and will probably respond by sometime next week. That's the week of April 24 - 28.

We discussed a strategy to offer tours of the Vulcan Marana asphalt production facility during peak production hours. The Marana facility is approximately 200 acres and is not located down in a pit. This differs from the Green Valley facility where the asphalt production equipment will reside in a pit. The Marana facility is around 25 years-old and contains the same type of equipment as will be installed at the Green Valley facility for asphalt production. We agreed to limit the tours to the Marana facility.

First, John will reach out to Robson to see whether they will approve tours for Robson employees and Quail Creek (QC) POA board members. If John is unable to gain approval from Robson, then Dave will organize tour attendees from QC residents,

including several unit reps living closest to the Vulcan Green Valley facility, and QC resident members of the 'working groups'. We'll also invite members of the town staff that were unable to attend the previous tours.

Our initial tour attendee target is 44 people plus several Vulcan employees. That encompasses two tour buses. Each tour will take place on a different day. We'll depart Quail Creek at 8AM and return from Marana no later than NOON.

According to Bill Papka, the peak asphalt production occurs around 10AM. We will be able to view the equipment that mixes the aggregate rock and crude oil from approximately 80' away. The asphalt/aggregate mixing equipment is enclosed and cannot be directly viewed. We will also see trucks being loaded with the finished asphalt product. Then we will be taken 'down wind' approximately 1900' from the production area to experience the odors and noise levels.

David Wolf
April 17, 2023

Addendum: Neither Robson employees nor the Quail Creek Property Owners Association will participate in the tour. Any Quail Creek residents are free to participate in a tour independent of the Quail Creek POA.