



# White Rock Quarry Community Update November 2022

## Welcome to the White Rock Quarry Community Update - November 2022

### Company Representative Statement

*Hanson Construction Materials Pty Ltd acknowledges the environmental, cultural, and economic values in the area surrounding White Rock Quarry (WRQ); we respect the rights held by private and public landowners; we are committed to engaging with the community, listening to community concerns, and responding appropriately to community feedback; and we seek to be recognised as a valuable contributor to the community and the State development.*



## MOP Update

The Mining Operations Plan (MOP) Review is well underway, and we are working towards the March 31<sup>st</sup> 2023 deadline. We have engaged specialists across several areas to provide additional modelling and information to help inform the MOP including updated visual modelling, Native Fauna and Flora, Surface Water studies and ground stability/ geotechnical studies both within the quarry and immediately surrounding geological features.

We are currently working on the Post Quarrying Usage Plan for the Site and we are happy to hear from our neighbours and community as to how they envisage the area could be used for future generations.

### Exciting Implementations of how we engage our community

We have developed a Community Engagement Plan, which is intended to inform the development of the MOP Review and continuing operations of the Site through ongoing engagement activities. We aim to establish and maintain relationships throughout the operations of the Site.

The importance of having a Community Engagement Plan at the Site enables WRQ's team to have tools and procedures to guide and implement ways to effectively engage

stakeholders, individuals or groups, recording and evaluating current and ongoing operations.

Feedback from surrounding property owners raising concerns about current quarrying methods has allowed WRQ to review current operations, upgrade equipment and make improvements to the Site that provides better practices for the environment as well as better living for adjacent residents.

An example of this is the crushing method. Hanson have decommissioned the fixed crushing plant on Site and are utilising a mobile crushing plant within the pit. The mobile plant allows better dust management practices than the fixed plant and moves crushing operations into a more protected area, further away from the quarry entry and exit.

Other Site improvements include;

- Additional sediment basin under construction,
- Purchase and use of EPA approved dust monitoring equipment,
- Air quality monitoring campaign,
- Noise mitigation of generators,
- Painting security fencing to blend in with the local environment, and
- Drainage filters to reduce sediment leaving Site.

## Review of how we provide and receive information

Hanson are creating and revising current resources to provide a variety of communication tools to improve relations with the community. These include;

- Community Updates,
- Fact Sheets/notifications,
- Upgrade to the White Rock Quarry website,

- Query/response procedures and reporting, and
- One-on-one Site tours.

We anticipate that these changes will better assist us in communicating, alleviating concerns, providing more access to the community to better inform what we do in and for the community, rather than focus on Site operations alone.

## Building Community - What we heard and what we did

### 1. New Visual Location

WRQ has reached out to members of the community to undertake a further Visual Amenity Assessment, we would like to thank those involved, allowing us access into your backyards to undertake this work.

Images from the photo point will be included in the Visual Amenity Assessment, which will be updated in the Revised MOP Review, due to be submitted to the Department for Energy and Mining (DEM) on or before the 31 March 2023.



Image: Visual Amenity images being taken from adjacent to Site property owner

## 2. New site gate installed at Haven Road

The gate at Haven Road has been painted to have a better blend into the surrounding environment as requested by our neighbours.



Images:(Top) beginning of fence painting, (below) completed fence painting on Haven Road.

## 3. Street Sweeper

To prevent drag out of dirt from Site, a street sweeper service has been organised to service the Site entrance and Horsnells Gully Road. The street sweeper is scheduled depending on weather conditions and on-Site works.



Image: Street sweeper services at entrance to Site and Horsnells Gully Road.

## 4. Air Quality

The Site has released a Dust & Air Quality Fact Sheet (located on our website) - Hanson have been conducting an air quality monitoring campaign sampling Ambient Respirable Crystalline Silica (RCS) and measuring ambient PM10 (particles are defined by their diameter for air quality purpose. PM10 means the measurement of the particle is the diameter of 10 microns or less). In consultation with DEM and EPA, Hanson have sourced and commissioned new environmental equipment to identify any potential risk and ensure that all mitigations are being explored in line with EPA requirements.



Images: New equipment to assist with air quality monitoring.

**Engaging with our Community - We are committed to building relationships and working with all people interested in White Rock Quarry.**

Hanson acknowledge the community's interest in White Rock Quarry and aim to bridge the gap in communications, information, and shared experiences.

Recent conversations with our community have revealed an interest in meeting the team, viewing operations, and speaking directly with quarry management.

Hanson would like to provide one-on-one tours for interested residents to continue our commitment to building relationships within our community.

To register your interest and book a one-on-one tour, please go to our website

<https://www.whiterockquarry.com.au> and fill out the form with your details and request on our **Contact Us** page. We will contact you to arrange a suitable time.

## How we contribute to our Community

WRQ supply a range of materials that help build much needed infrastructure in SA.

Old and New projects that White Rock Quarry have supplied to are:

- The New Morialta Secondary College
- South Australian Health and Medical Research Institute
- Lot Fourteen development in the CBD
- Waterfall Gully Walking trail upgrade
- Adelaide Oval Upgrade.



Image: SAHMRI under construction



Image: Lot Fourteen under construction.



Image: Morialta Secondary College under construction.



Image: Waterfall Gully Walking Trail Upgrade – Materials delivered via helicopter!

## Find out more

For more information about the project, or if you would like to speak with a member of our team, please:

Phone: (08) 8431 4866

Or visit our website:

[www.whiterockquarry.com.au](http://www.whiterockquarry.com.au)