

LETTER TO RESIDENTS AND BUSINESSES

White Rock Quarry Project Update July 2021

As a key stakeholder in the long-term future of the White Rock Quarry at Horsnell Gully we would like to update you on development of our Mine Operations Plan (MOP) Review and provide a progress report on the quarry's operations.

ENGAGEMENT

All landowners immediately adjacent to White Rock Quarry were sent an invitation to attend information sessions held in October 2020 in relation to the Mine Operations Plan (MOP) Review. State Government representatives, local councils and various other interest groups were also invited to these sessions. The sessions were well attended, with constructive feedback provided to Hanson for consideration when undertaking our MOP Review.

STAKEHOLDER FEEDBACK AND MOP REVIEW CHANGES

As a result of consultation to date, and in tandem with our continuing review, we have already taken the decision to reduce the planned operational footprint of the quarry. In addition, we have made a commitment to bring forward rehabilitation works, including the planting of native species across part of the southern and eastern faces of the site.

VISUAL AMENITY

As an outcome of the engagement process, Hanson has amended the initial 5-stage proposal to a 4-stage plan consisting of stages 1-3 and 3a, reducing the overall project footprint. This proposal retains the westward facing hill to provide a visual barrier to the quarry for residents of Skye. This represents a 30 per cent reduction (approximately 10 million tonnes) in our future reserves. In addition, Hanson has committed to earlier rehabilitation planting of the eastern and southern faces of the site to soften views for residents of Skye and Teringie.

PROGRESSIVE REHABILITATION

Following community and stakeholder engagement, and a further review of the Quarry Development and Rehabilitation Plans, we have committed to rehabilitation planting earlier in the quarry's development in order to minimise surface disturbance throughout the proposed stages. We will ensure species lists are well understood and used in rehabilitation through consultation with the Department

for Environment and Water (DEW) and interest groups.

Hanson has a strong track record in rehabilitation. In 2018, the company was awarded the South Australian Premier's Award for Excellence in Innovation: Environmental Management, for progressively rehabilitating our Rowland Flat Quarry using similar techniques to those planned for the White Rock Quarry.

SURFACE WATER

Hanson has made every effort to ensure continuous improvement in water quality management. This includes appropriate management of the two surface water sources relevant to the site - the upstream catchment to the quarry and rainwater landing on the quarry.

Hanson has recently invested \$2.5m for construction of a basin to assist the treatment and settling of sediment. This water will be recycled onsite for dust suppression; used in the manufacture of concrete; or released into the Third Creek catchment. We have already observed a 44 per cent reduction in total annual discharged sediment.



HERITAGE

Future proposed development of White Rock Quarry, as outlined in our MOP Review, will not encroach further on or otherwise affect the area identified in the State Heritage places database as 'Natural Feature – Wellington Rock (or Pizey's Knob) adjacent to Old Norton Summit Road. Hanson has engaged, and will continue to work with traditional owners the Kurna people, who have visited the site.

ENVIRONMENT

Hanson is committed to keeping our people, our neighbours and the community safe. We work closely with the Environment Protection Authority (EPA) and Department for Energy and Mining (DEM) in identifying and implementing mitigation strategies to control fugitive dust (air quality) and noise. We have also undertaken and committed to environmental modelling methodologies for air quality and noise. Additional

modelling was conducted to inform the MOP Review including surface and ground water, and visual amenity investigations. We are continually working to minimise dust impacts and have undertaken detailed Respirable Crystalline Silica (RCS) modelling as part of the MOP Review process. Assessment of this modelling predicts that RCS concentrations for current and future operations will be below the national best practice criteria.

TRAFFIC

Modelling indicates that production levels are forecast to remain consistent with current levels. Therefore, we anticipate traffic volumes on the local road network providing entry and exit to the quarry will remain relatively static.

OPERATING HOURS

White Rock Quarry is currently authorised to operate 24 hours x 7 days per week, however typically the site only operates during daylight from Monday to Friday and on Saturday mornings. On rare occasions when special projects require heightened supply, the on-site concrete plant may operate outside normal hours.

BLASTING

All blasts are monitored for Vibration and Air Overpressure and require compliance with Australian Standards AS2187.2. The site maintains a register of neighbours who wish to be informed on blasting days.

NEXT STEPS

Hanson will be issued with a Request for Further Information from the Department for Energy and Mining (DEM) through which process we will address any outstanding issues and continue to engage with stakeholders.



FURTHER DETAILS

For further information about White Rock Quarry's operations and current information on our Mine Operations Plan Review, please visit our website at:

www.whiterockquarry.com.au or the DEM website

https://energymining.sa.gov.au/minerals/mining/mines_and_quarries/white_rock_quarry.



ABOUT HANSON

Hanson is a national leader in building and construction materials with an extensive production and logistics network across Australia. We use world-class technologies and service platforms to source and supply a comprehensive range of high-quality concrete, aggregates and sand used in construction and civil applications throughout Australia. We also produce road base, asphalt and sustainable and recycled construction materials for infrastructure projects including bridges, roads and major highways. In Adelaide, Hanson employs approximately 150 people, many of whom live in communities surrounding White Rock Quarry and a number of whom are second and third generation descendants of the original quarry workers who commenced quarrying on site in 1946.