

#### INTRODUCING STEVENSON

Stevenson was started by brothers William & Jim Stevenson in 1912 and was operated successfully for over 100 years by the Stevenson family.

Fulton Hogan purchased Stevenson in 2018.

Following the Stevenson acquisition, Fulton Hogan's Auckland, Waikato and Bay of Plenty quarries were grouped with Drury Quarry and are operated as part of Stevenson Aggregates.

Stevenson now operate five ready mix concrete plants across Auckland and seven quarries across Auckland, Waikato & Bay of Plenty.





### ABOUT STEVENSON DRURY QUARRY

Stevenson Drury Quarry is proudly New Zealand owned and operated and has been part of the Drury community for over 80 years.

The Drury site employs more than 200 people, across the quarry, workshop, concrete plant, laboratory, transportation (trucks) and office.

Drury is a greywacke hard rock quarry supplying concrete, asphalt and roading aggregate to the Auckland market.

Like all quarries, the current pit has a finite life, so it is important to think about future resources.





#### SUTTON BLOCK

- Located to the NE of existing quarry
- Approx. 140Mt of reserves
- Will allow Drury Quarry to continue for another 40-60 years
- Work is now underway with planning, dust, noise, ecological, landscaping, water and mine planning experts & consultants
- Planning to lodge consent later this year
- Community engagement started last year.





#### TEAM SUTTON

- Jo Young, our planner, is leading the process.
- Selected team of industry experts for Ecology, Noise, Dust, Erosion and Planning expertise.
- Working with a Public Relations Agency (BBG).
- Communications & Stakeholder Relations Manager, Anne-Marie Petersen



#### Baldwin Boyle Group





envoco



# THE BUILDING BLOCKS OF AUCKLAND

- Tāmaki Makaurau/Auckland is growing and needs aggregates
- Half of NZ population growth to occur in Auckland
- Expected to grow by over 30% in next 20 years:
  - Population to surpass 2M people by 2040 and 2.3M by 2048
  - Auckland Council estimates we will need 300,000 more homes by 2048
  - Drury is expected to grow by more than 60,000 people and another 34,000 in Pukekohe-Paerata area
- This means more housing, schools, shops, roads, public transport & other infrastructure
- Aggregates are used in concrete, asphalt, sealing chip, road & house bases and around pipelines
- Our aggregates from Stevenson Drury Quarry are currently being supplied to the Papakura to Drury four laning project.





Every kilometre of State Highway uses between

14,000 - 20,000

tonnes of aggregate.

The average sealed suburban road requires

4,000

tonnes of aggregate per kilometre.

Each new house requires



tonnes of aggregate.



#### AGGREGATE DEMAND

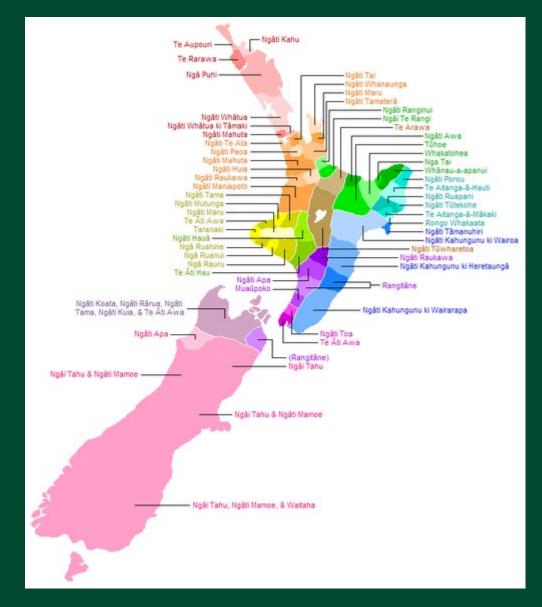
- Demand for Drury aggregate has been increasing over time as Auckland grows and other Auckland quarries close.
- The current rock resource is finite and being depleted over time.
- A new resource takes time to investigate, plan and consent – at least 10 years.
- And then more time for access works, overburden removal and initial rock extraction to get the quarry to production scale.
- Sutton Block is the future for Drury Quarry and important to the future of Auckland
- This was zoned Special Purpose Quarry Zone in the Unitary Plan Change.



# CONSULTING MANA WHENUA

Mana Whenua associated with the land where Stevenson Aggregates operates are already actively involved with Drury Quarry

- Iwi were consulted at the beginning of the Sutton Block Consenting process.
- visited the site to tour and discuss the project area & potential scope.
- were involved in the archaeological survey.
- We are in the process of consulting with wider iwi groups.





#### COMMUNITY ENGAGEMENT

Our goal was to focus on explaining the need for aggregates and trying to make it tangible.

- In March we held six community engagement sessions inviting neighbours, Local Board Members, MPs, iwi and the wider Drury community
  - Thursday evening for immediate neighbours notified via letterbox drop.
  - Friday afternoon for Councillors, Local Board members & Iwi were invited via email letter.
  - Sat/Sun over two weekends for the general public as notified through advertising in the paper.
- New website created druryquarryinfo.nz and Facebook page @druryquarryinfo .
- Print and online media and advertisements coincided with the community engagement sessions.









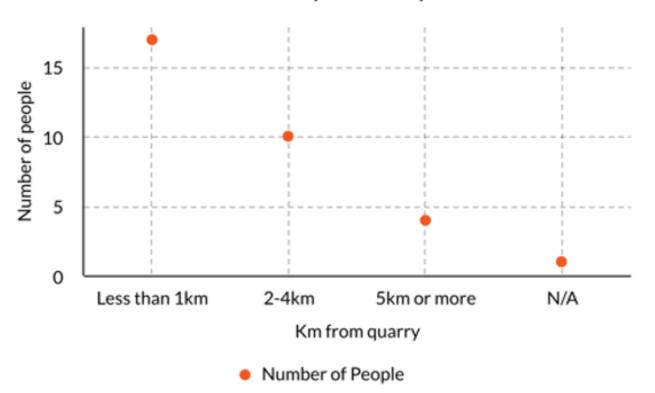
#### COMMUNITY ENGAGEMENT

- Really happy with turnout with more than 50 residents turning up (not including invited MPs, etc)
- Attendees were :
  - encouraged to give us their contact details to form the basis of ongoing engagement.
  - asked to complete a survey highlighting what was important to them.
- The open days were great for us to connect with local community groups:
  - Sponsoring local activities e.g. Drury Rugby Club.
  - · Papakura Community Network.
  - Drury Community Committee.



#### OPEN DAY SURVEY SNAPSHOT

#### How far away do they live?



qua

Percentage who can see the quarry from their house

35%

And they have close ties to their neighbourhood





#### OPEN DAY SURVEY SNAPSHOT

66 %

38 %

38 %

**53** %

Said the liveability
factor most
important to them
as a local resident
is that the quarry
maintain
lowered noise
levels

Said the environmental initiatives that will be the **most** important to them as a local resident is that the quarry **maintains native ecology** 

Said the most
important educational
or vocational
opportunity that could
come about through
the quarry is support
for local schools
and educational
institutions

Said the aspect of cultural engagement with iwi they would like see is the preservation of iwi sites of significance

34 %

Said the liveability factor most important to them as a local resident is of the quarry is the maintenance of safe roads in neighbourhoods surrounding the quarry

38 %

Also said the environmental initiatives that will be most important to them as a local resident is that the quarry ensures waterways remain clean

38 %

Also said the most important educational or vocational opportunity that could come about through the quarry is the creation of more jobs





## ONGOING ENGAGEMENT

#### Since then we've been:

- Continuing consultation with iwi.
- Collating everyone's info and responding to queries from the engagement sessions.
- Work on repairs to red shed on Peach Hill Rd.
- Ongoing work around noise and vibration queries.
- Hosting a school tour.
- Sharing our updates through our website, Facebook and LinkedIn pages.
- Identifying properties where we can do pre-consent checks for noise, line of sight and light affects etc.



## QUESTIONS

