



SUNSHINE GROUPE

Site Improvements





SUNSHINE GROUPE

ABOUT US

WHAT DO WE DO?

We operate an integrated waste management services business offering recycling and waste management solutions to our customers.

OUR MISSION

“We seek to provide a total waste management solution to our customers using the most innovative technology to recycle and manage their waste reducing their time, stress and costs for waste transport and disposal.”





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CURRENT SERVICES & PRODUCTS

- Inert landfill – Commercial waste
- C&D recycling – Concrete, brick, asphalt and rock
- Plasterboard Recycling

FUTURE SERVICES & PRODUCTS

- Waste sorting and recycling C&I wastes
- Timber recycling
- Alternate fuel production



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SITE LOCATION

- 134 Bunting Rd Brooklyn

EMPLOYMENT

- 34 Full time staff
- 10 Full time contractors
- Various service contractors



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HISTORICAL AND CURRENT DUST MANAGEMENT CONTROLS

FIXED PLANT

- Spray systems
- Covers for transfer points
- Covers on key conveyors

SITE CONTROLS

- Traffic management plan
- Truck shower – for wetting loads before tipping
- Water Truck
- Dust Trak real time dust monitors – 2
- Dust management response procedure

HISTORICAL SPEND

\$785,015





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SITE IMPROVEMENTS

KEY AIMS

- 1. To minimise dust creation**
- 2. To minimise transfer of sediment**



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SITE IMPROVEMENTS

How?

1. Reduce traffic to landfill by diverting up to 70% thru waste sorting and recycling in a new recycling facility under construction.
2. Trucks will tip undercover with a covered pre-sort shed.
3. Reduce internal traffic movements by 40% thru centralised sealed tipping points.
4. Main transfer points and traffic ways will be sealed to eliminate surface dust creation and sediment transfer.
5. Installing internal drainage to manage and divert sediment from roadways.
6. Maintain sealed surfaces with street sweeper.
7. Further minimise sediment transfer with wash bath for trucks leaving site.



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IMPROVEMENTS COMPLETED TO DATE

How?

1. Sealed entrance	
2. Sealed internal road	
3. Sealed surfaces and tipping points	
4. Concrete spoon drains	\$750,324
5. Undercover pre-sort tipping shed	\$296,448
6. Street sweeper	\$49,850
7. Trialing of water Bath	\$23,000
SUBTOTAL	\$1,119,622



















SERVICING

WORKSHOP



UNTARPING AREA



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IMPROVEMENTS TO BE COMPLETED

1. Un-tarpping area to be asphalted.
2. Additional tipping and stockpiling areas to be concreted.
3. Water bath upgraded.
4. Recycling plant completed and commissioned.
5. Further drainage installed.
6. Fencing and entrance to be upgraded and beautified.
7. Traffic management plan upgraded.
8. Revise and update dust management plan.



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FUTURE VISION

We are dedicated to environmental improvements that foster a sustainable future and lead to social and economical improvements in the community we do business.

“We aim to be the No.1 specialist waste processing business in Victoria.”

