

Derrimut Fields Drainage Workshop 2

26/05/2026

Acknowledgement of Country

We would like to begin by acknowledging the Traditional Owners of the land on which the Derrimut Fields study area is located, Bunurong, and pay our respects to their Elders past, present and emerging.

Purpose: Why are we here today?

- This workshop has been specifically prepared for Derrimut Fields and Hopkins Road area stakeholders.
- Goal: To discuss drainage assumptions between landowners/ stakeholders and gather information and input towards the preparation of drainage options.
- To discuss key assumptions and gather stakeholder feedback and input in relation to existing conditions, opportunities and constraints.
- Provide an update in relation to the status of Melbourne Waters background investigations and engagements with key stakeholders.
- This workshop is an opportunity to collect feedback and drainage challenges. We don't expect to solve all the issues through workshops. After this workshop, we will be able to work on separate areas and PSAs.



Workshop Structure

- Workshop 1 (Completed) – Project Establishment, Introduction, Program, Objectives, Stakeholders
- Workshop 2 (Today) – Discussion on Key Assumptions, Priorities and Inputs
- Workshop 3 (TBC) – Draft Drainage Options

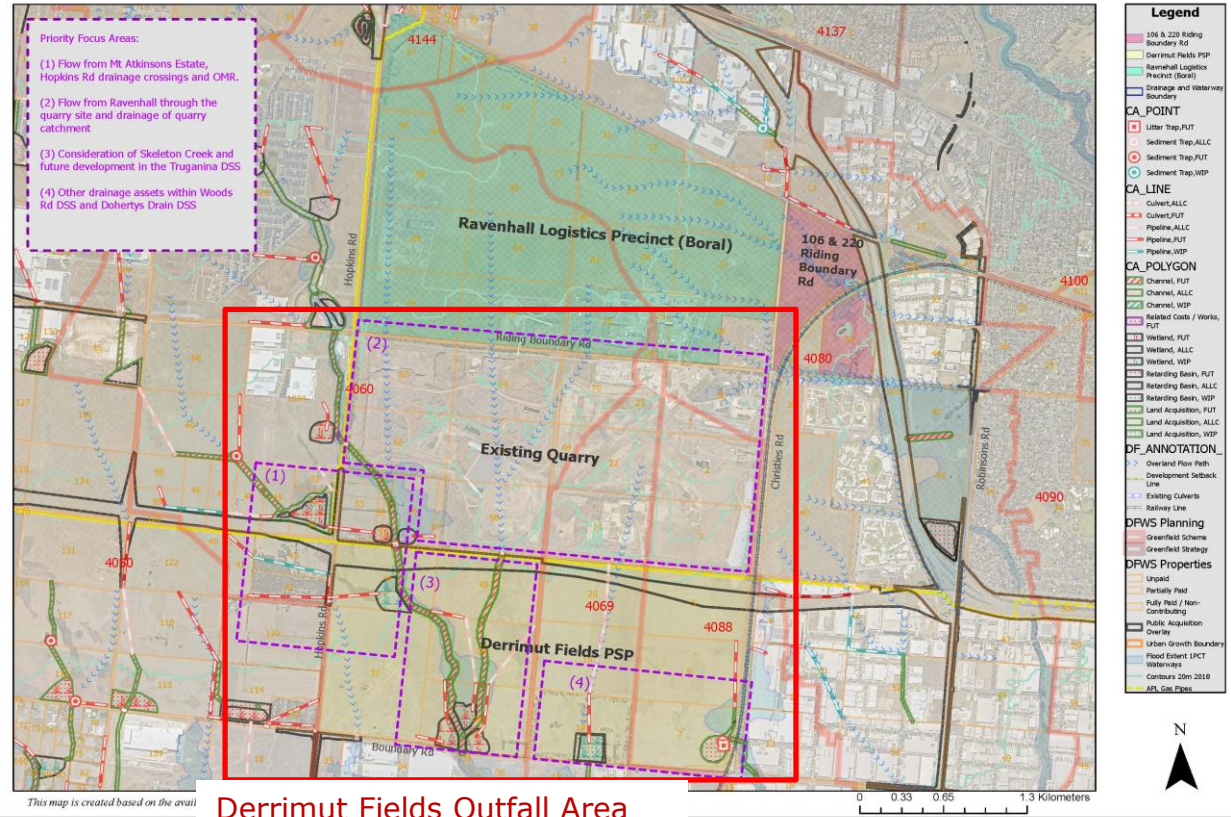
Introduction

Presenter:
A.R.

Who is here?

- Property owners, developers, utilities and other authorities
- Key public stakeholders (MW – DTP – Melton City Council)

Overall Derrimut Fields Plan - Draft Drainage Assumptions

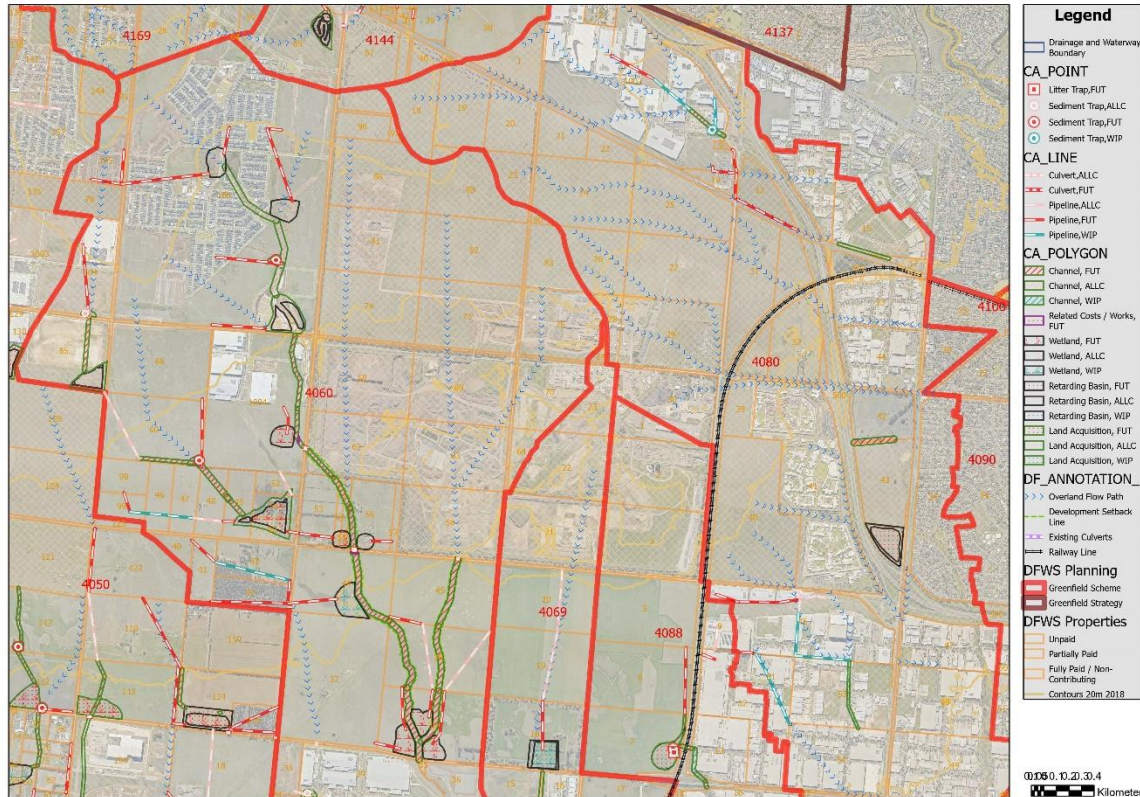


Derrimut Fields Outfall Area

Current MW DSS Context to the PSP

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Presenter:
A.R.



This map is created based on the available information and it is subject to change.

DSS General Summary

- 4080 DSS Laverton Creek
- 4060 DSS Truganina
- 4069 DSS Woods Rd
- 4080 Dohertys Drain
- 4144 DSS Neale Rd

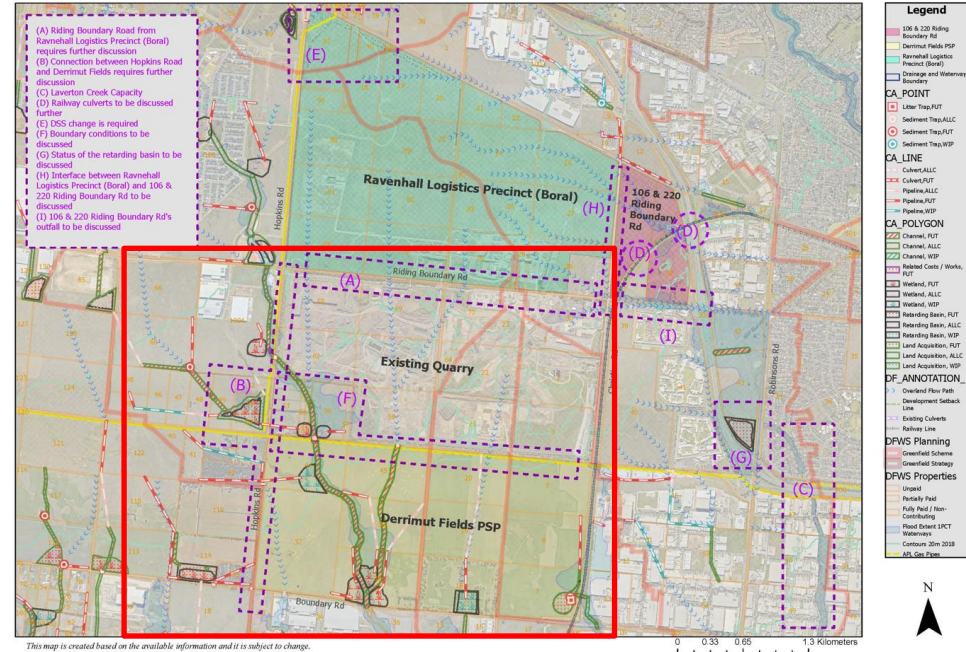
PSP Summary

- Derrimut Fields
- Ravenhall
- Mt Atkinson
- Warrawee
- Chartwell East
- Tarneit Plains

Cindy Tran will be presenting

Summary Assumptions Table - From Workshop 1

Location	Landowners & Stakeholders	Drainage Assumption
(A)	Boral & TransGrid/Cogency	Flow conveyance and connection to upstream and downstream properties
(B)	Property numbers 40, 41, 42, 43, 49, 50, 51, 52, 114, 119)	Asset mix and consideration of flows and location of flows from Ravenhall Logistics Precinct and existing quarry
(C)	Laverton Creek	Assumptions of what flood conditions and receiving capacity.
(D)	VicTrack – Culvert Crossings	Existing rail culvert capacity to be reviewed with development proposals
(E)	Boral	Confirm catchment to drain to the North (resolved)
(F)	Derrimut Fields & surroundings (property 53, 54, 55, 56, 57)	Confirm boundary conditions – receiving flows and locations from existing Quarry. Will be integrated in DSS as part of Derrimut Fields PSP
(G)	Department of Correction & Parks Victoria	Retardation basin is required and confirm the design note MW proposal is on MW owned land
(H)	Boral & TransGrid/Cogency & Dexu & GWW & DEECA	Confirm boundary conditions and asset type and IL
(I)	Dexu & GWW & Pelmin Properties	Confirm flows, conveyance, asset type , effective



Further Stakeholder Engagement - Since Workshop 1

Following the completion of Workshop 1, Melbourne Water has engaged separately with specific landowners of interest, some of whom have expressed interest in presenting later in today's workshop.

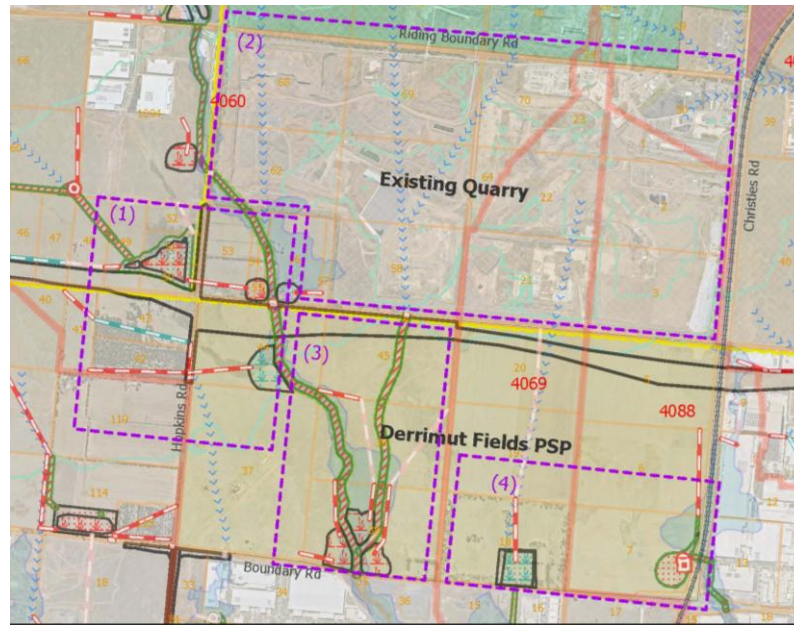
These discussions have helped refine our understanding of the PSP, as well as the key priorities and constraints affecting individual stakeholders.

As a result of these conversations and the removal of the Ravenhall PSP from the scope of these workshops, Melbourne Water has revised the priority focus areas and key assumptions table previously presented in Workshop 1.

The intent of this workshop is to highlight these key priorities and focus areas, and to gather feedback through discussion and stakeholder input

Priority Focus Areas

1. Flow from Mt Atkinsons Estate, Hopkins Rd drainage crossings and Outer Metropolitan Ring/E6 transport corridor (OMR).
2. Flow from Ravenhall through the quarry site and drainage of quarry catchment
3. Consideration of Skeleton Creek and future development in the Truganina DSS
4. Other drainage assets within Woods Rd DSS and Dohertys Drain DSS



Agenda

Derrimut Fields Drainage Workshop

Meeting date: Tuesday, 26 May 2026

Meeting time: 10:00 AM - 12:00 PM

Location: Online - Microsoft Teams Meeting

Attendees: Derrimut Fields & Mt Atkinson Key Landowners & Stakeholder

Chairperson: Melbourne Water

Note taker: Melbourne Water

1. Acknowledgement & Introduction

10:00 AM	1.1	5 mins	Acknowledgement	Melbourne Water
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10:05 AM	1.2	2 mins	Introduction	Melbourne Water
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2. Purpose & Agenda

10:07 AM	2.1	10 mins	Purpose & Workshop Structure	Melbourne Water
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10:17 AM	2.2	2 mins	DSSs/ PSPs	Melbourne Water
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10:19 AM	2.3	5 mins	PSP and Timing	Department of Transport & Planning
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10:24 AM	2.4	5 mins	Summary Table	Melbourne Water
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10:29 AM	2.5	5 mins	Further Stakeholder Engagement Since Workshop 1	Melbourne Water
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10:34 AM	2.6	5 mins	Priority Focus Area – MW Seek Feedback	Melbourne Water
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10:39 AM	2.7	2 mins	Agenda	Melbourne Water
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3. Priority Focus Areas (Section 1)

10:41 AM	3.1	5 mins	Location (1)	Melbourne Water
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10:46 AM	3.2	10 mins	Location (1)	Stakeholders Feedback
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10:56 AM	3.3	5 mins	Location (2)	Melbourne Water
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4. Break

11:01 AM	9 mins	Break		
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5. Priority Focus Areas (Section 2)

11:10 AM	5.1	8 mins	Location (2)	Presentation Regarding the Quarry Site
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11:18 AM	5.2	2 mins	Location (2)	Stakeholders Feedback
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11:20 AM	5.3	5 mins	Location (3)	Melbourne Water
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11:25 AM	5.4	8 mins	Location (3)	ESR's Presentation
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11:33 AM	5.5	2 mins	Location (3)	Stakeholders Feedback
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11:35 AM	5.6	5 mins	Location (4)	Melbourne Water
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11:40 AM	5.7	5 mins	Location (4)	Stakeholders Feedback
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11:45 AM	5.8	5 mins	Status of Background Studies	Melbourne Water
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6. Summary

11:50 AM	6.1	5 mins	Summary	Melbourne Water
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11:55 AM	6.2	5 mins	Next Steps & Final Questions	Melbourne Water
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Focus Area (1): Flow from Mt Atkinsons Estate, Hopkins Rd drainage crossings and OMR.

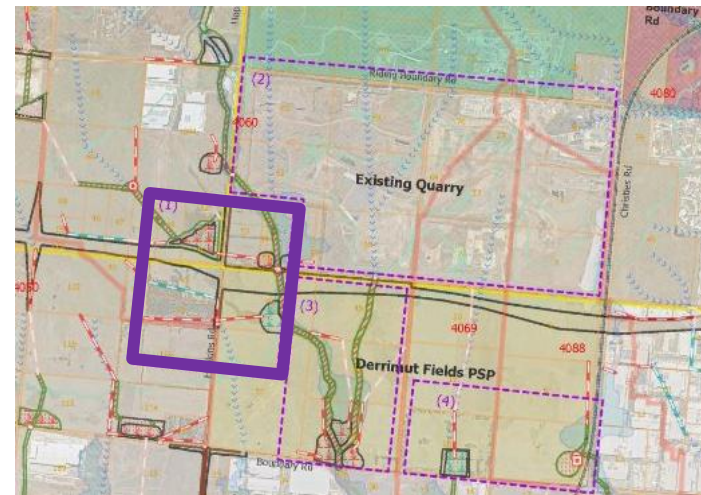
Objective

- Flow crossing Hopkins Road from west to east (north of future OMR alignment)
- Mt Atkinson to manage and control flow crossing Hopkins Rd. Mt Atkinson crossing designs progressing, as planning is ahead of Derrimut Fields.
- Changes to existing flow regime.

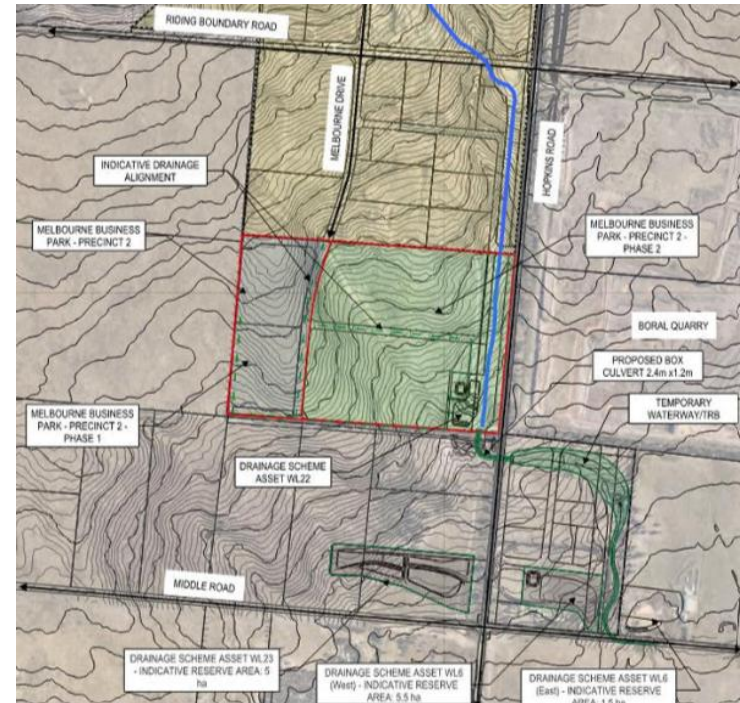
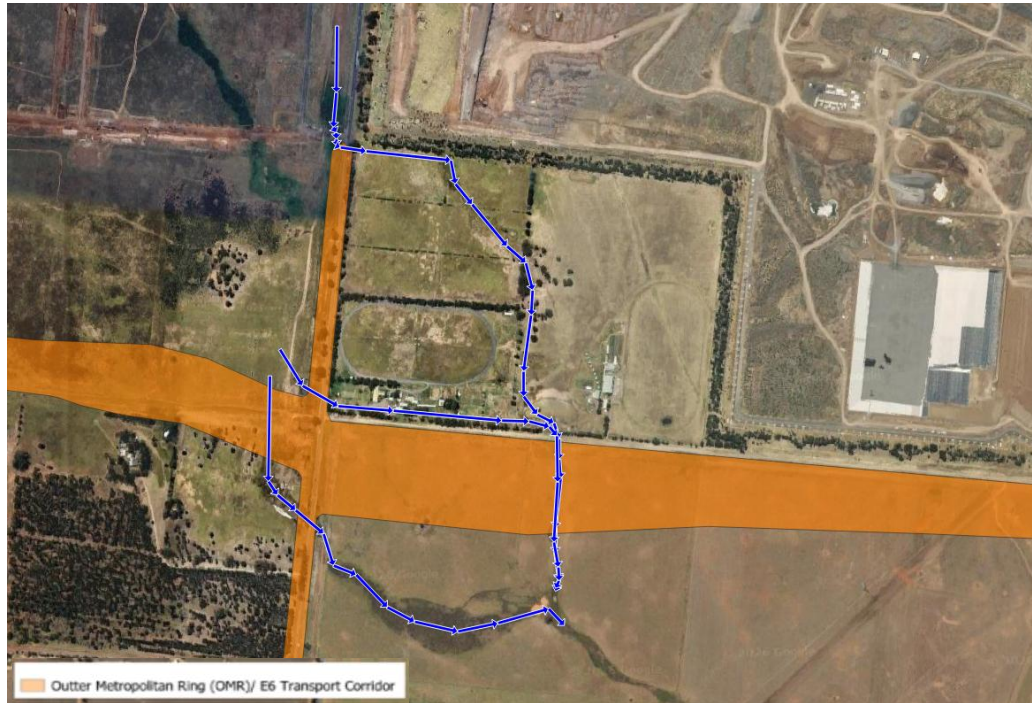
W Bitans' Presentation (Taylors will be presenting)

Seek Stakeholders' Feedback

- Mt Atkinson landowners – To discuss the preferred drainage option
- W Bitans – To discuss the challenges and how to manage the high flows
- CPG Jag & Sukhmani – Is the flow from their site expected to go to east or south, if its on south we need to design based on that



Focus Area (1): Additional Information/Figures



Objective

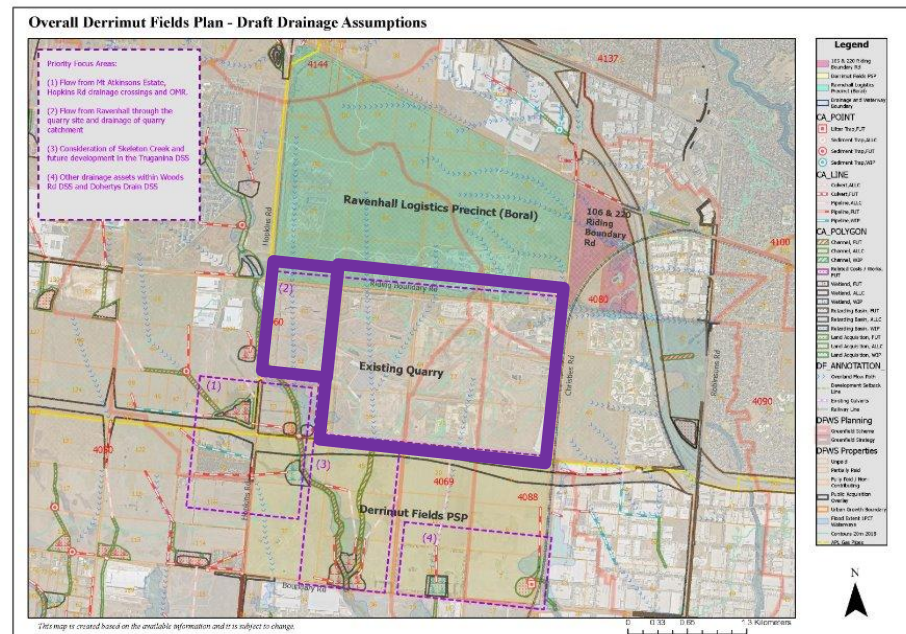
- Movement of flow from Ravenhall through the Quarry?
- Quarry drainage – Flow consolidation to single point, location of the outlet?
- Number of crossings of the OMR?

After Break

Cleanaway's Presentation (Andrew Green from WSP will be presenting)

Seek Stakeholders' Feedback

- Cleanaway/WSP – To discuss the status of the development plan
- Boral – To provide the flow amount going to the south



Break
(9 mins)

Focus Area (3): Consideration of Skeleton Creek and future development in the Truganina DSS

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Presenter:
D.L. & A.R.

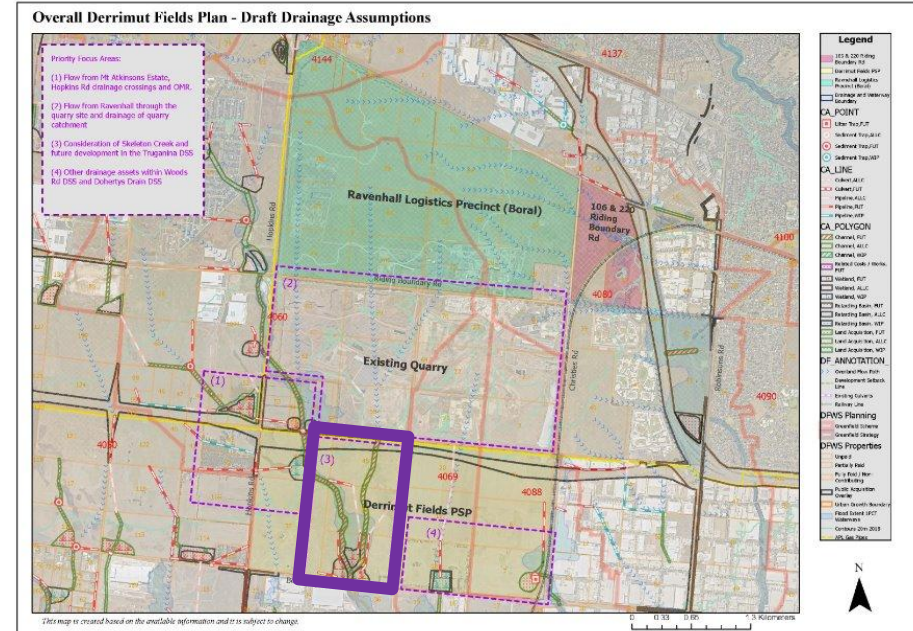
Objective

- Balance Melbourne Water objectives and values with positive development outcomes
- Understand development constraints and opportunities, as an input to the process of developing drainage options. For example:
 - preferential location of drainage/water quality assets
 - preferential configurations to optimize development potential
 - existing supplementary background studies.

ESR's Presentation

Seek Stakeholders' Feedback

- DTP (roads) and Quarry Site - Is it expected that Skeleton Creek will receive flows from the Quarry catchment due to the OMR? flows and locations?



Focus Area (4): Other drainage assets within Woods Rd DSS and Dohertys Drain DSS

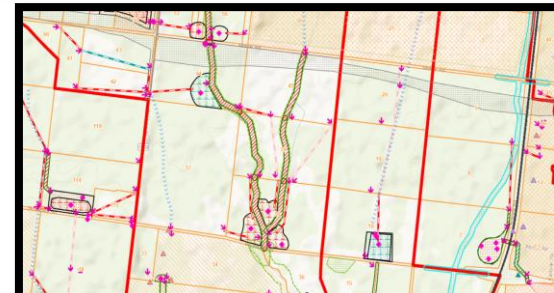
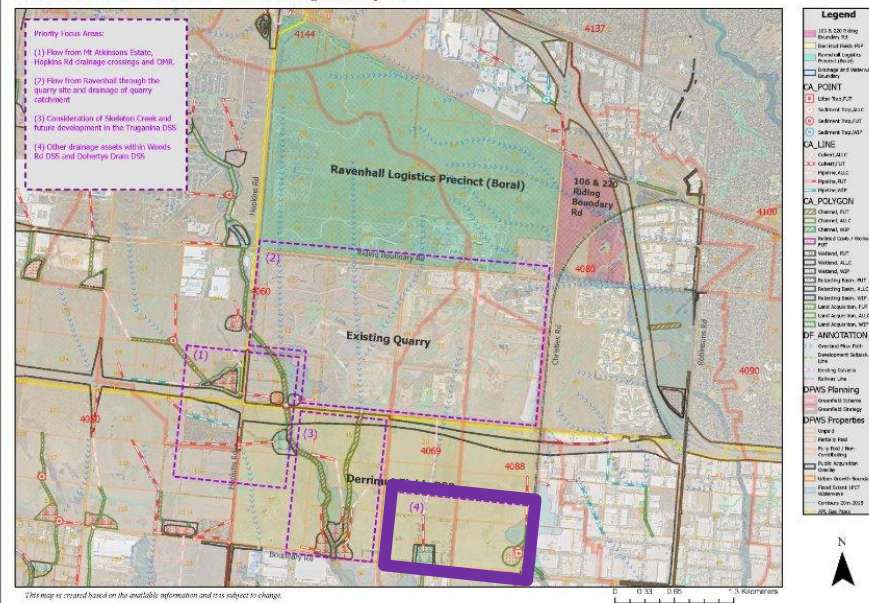
Objective

- Clarify the number and location of outlets from Quarry Site

Seek Stakeholders' Feedback

- VicTrack – To discuss the railway crossing
- E Cohen & IFM Investors - Have they designed the catchments to cater for the Quarry outflows? (multiple crossings of OMR)
- IFM Investors – To discuss the drainage assets
- DTP (roads) - To discuss the status of Public Road Reserve
- Are there any existing background investigations or preferences that MW should be aware of?

Overall Derrimut Fields Plan - Draft Drainage Assumptions



Status of Background Studies

Survey – Commenced and ongoing. Melbourne Water has requested access from several landowners to facilitate access for these investigative works. Proving works are progressing for the Werribee–St Albans water main crossing of Skeleton Creek and the APA gas mains.

Environmental – Initial values assessment completed, with site investigations currently underway. A draft report is expected in early June.

Flood study and modelling – Melbourne Water is currently reviewing the status of the existing Skeleton Creek RORB model to appropriately scope the works required to update the model to current catchment conditions as a baseline scenario. Survey outputs and assumptions from key stakeholder proposals (e.g. Mt Atkinson) are expected to be key inputs into these studies.

Development of drainage options (including asset types and locations) – *TBC*. Draft concept options will be informed by the outcomes of ongoing background studies, feature survey data, existing conditions flood model results, core authority objectives (e.g. principles, standards and guidelines), stakeholder inputs, and discussions from the workshops.

Summary Assumptions Table

Priority Focus Area	Landowners & Stakeholders	Drainage Assumption
(1)	MT Atkinson	To discuss the drainage approach
(2)	Quarry Site	To provide the development plan
(3)	ESR	To confirm drainage asset's locations
(4)	ESR – E Cohen - IFM investors	The drainage asset status



Next Steps

Next Steps

- This workshop is to determine the key drainage assumptions
- Melbourne Water will work on the next steps based on this workshop and review
- Melbourne Water would like to receive stakeholder feedback on the process
- **Melbourne Water will prepare and post the list of assumptions through Let's Talk Page**

Current ongoing work for MW

- Environmental background investigations
- Survey



Feel free to ask any questions

End