

Tuesday 21 June 2016

Infrastructure Victoria Level 34, 121 Exhibition Street Melbourne, Victoria 3000. enquiries@infrastructurevictoria.com.au

Dear Sir / Madam

## RE: Feedback to the document "All things considered published in May 2016"

In response to our email of June 7, ALOA is pleased to be offered a further opportunity to comment on the released documents released in May and the discussion held in Melbourne on Friday June 3.

The Australian Landfill Owners Association (ALOA) was formed in late 2008. It is an incorporated entity with members from across Australia.

ALOA member landfills provide services to the general public, local government, industry, property developers, mining and agriculture.

Modern 'best practice' landfills are an essential element in today's integrated waste management infrastructure as landfills:

- 1. Offer cost effective and reliable disposal of recycling and processing residues and unsorted wastes;
- 2. Manage greenhouse gas emission by methane collection and combustion;
- 3. Can provide a source of renewable energy;
- 4. Have the flexibility to accept variable waste volumes; and
- 5. Are reliable last resorts for the acceptance of large volumes of 'disaster' waste.

Currently ALOA members receive and safely manage the disposal of almost half of waste landfilled in Australia.

ALOA is governed by a 'national' board and has state 'chapters' in each of the mainland states. Members include both commercial and local government owners.

The Victorian Chapter is Chaired by Mr. Daniel Fyfe.

A number of ALOA's members also provide residual waste collection services.

Our members are keen to see Victorian continue to be at the forefront of waste management innovation, and as such believe further consideration should be given to:

- 1. Planning for new landfills;
- Further diversion of organic waste from landfill;
- 3. Introduction of separate domestic food organic waste collection services
- 4. Disposal of clean organics via composting to return carbon to agricultural;
- 5. Disposal of food organics via anaerobic digestion to create electricity from methane;
- 6. Providing landfill gas collection at all landfills;
- 7. Planning for waste to energy to service central and south eastern Melbourne; and

8. Offsetting landfill emission as we move towards a 'zero emission' economy by mid-century.

Daniel Fyfe and I would be pleased to discuss these issues further and are available to meet in Melbourne should your team require more information.

Yours sincerely

Max Spedding

Chief Executive Officer

ALOA