

Environmental Protection Authority

Public record pursuant to s39(1) of the Environmental Protection Act 1986

Proposal Title:

Malaga to Ellenbrook Rail Works

Proposal Location:

City of Swan

Case Number: CMS 17755

Date referral received: 24-12-2019

Date more information received: 10-01-2020

Referrer: Public Transport Authority

Proponent:

Chief Executive Officer, Public

Transport Authority

Potential significant effects:

Clearing of up to 313 hectares (ha) of native vegetation (123 ha in Degraded or better condition and 190 ha in Completely Degraded condition), including 81.7 ha in Bush Forever areas, 23.06 ha of Banksia dominated woodlands of the Swan Coastal Plain IBRA Region PEC (Priority 3) in Good or better condition, and conservation significant flora species. Loss of up to 43 ha of fauna habitat, including 194 potential Carnaby's and Forrest Red-tailed Black Cockatoo breeding trees (10 trees with hollows), and Black Cockatoo foraging habitat. Disturbance to Acid Sulfate Soils (ASS) causing oxidation to ASS and impacts on sensitive receptors from noise and vibration.

Preliminary key environmental factors: Flora and Vegetation, Terrestrial Environmental Quality, Terrestrial Fauna, Inland Waters, Social Surroundings.

Public comment on referral information:

Do not assess:		1	
Assess:	a) Referral information		1
	b) Environmental review - no public review		0
	c) Public environmental review		0
		Total submissions:	2

Decision:

s. 39A - Assess

Level of assessment: Public Environmental Review

Other details

Proponent-prepared Environmental Scoping Document

Public review period for Environmental Review Document (2 weeks).

Explanation of decision:

Several preliminary key environmental factors are complex. Detailed assessment is required to determine the extent of the proposal's direct and indirect impacts, and how the environmental issues could be managed.

Appeals:

Decision not appealable.

Dr Tom Hatton

CHAIRMAN

Delegate of the Environmental Protection Authority

Date: 15 Feb 2020