

An aerial photograph showing a highway interchange with a central green wall structure. The wall is a long, narrow, rectangular structure covered in green vegetation, running vertically through the center of the interchange. The highway has multiple lanes with several cars visible. The surrounding area is lush with green trees and grass. A small pond is visible in the upper left quadrant. The overall scene is a mix of natural greenery and man-made infrastructure.

Crossing structure furniture and fittings
The Precedence Syndrome
Darryl Jones



Overcoming the Road Barrier Effect

How to improve the probability of movement ?

Reduce the perception of risk

Enhance the 'psychological comfort'
of the passage



Marshall's Ridge Nth NSW



Tagget's Hill Nth NSW



Bonville Nth NSW



Hamilton Road Sth QLD



Compton Road Sth QLD

Ku-ring-gai National Park

Fauna Overpass

Garigal National Park

New: Northern Sydney NSW





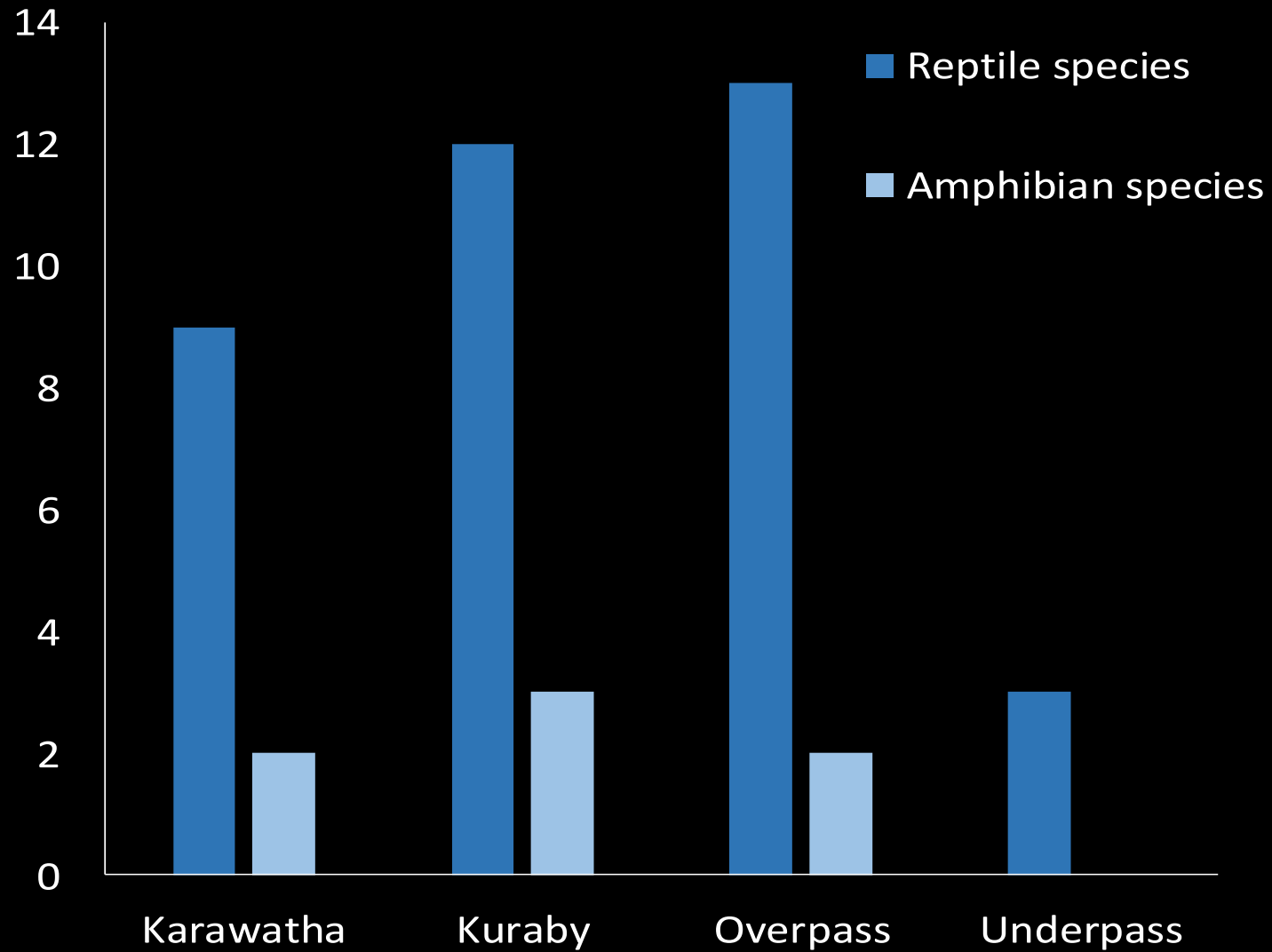
New: Southern Brisbane QLD

Image: Artist impression of the Illaweena Street fauna crossing

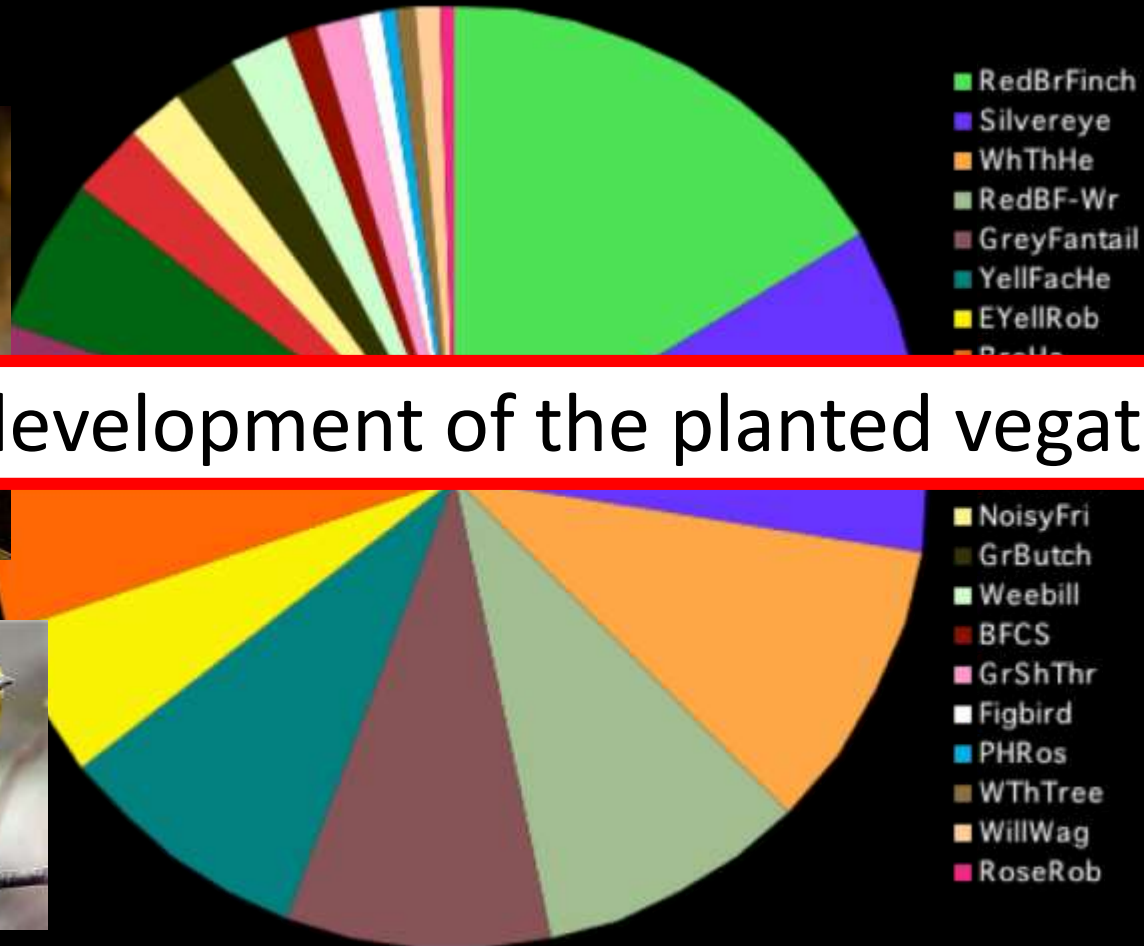
Compton Road Land-bridge



High herp diversity on overpass



Many passerines crossing through the foliage



Directly related to the development of the planted vegetation



Side ledge

Dasyurids

Raised bar

Not used?

Embedded cover

Not used?

Sand floor

Rodents, reptiles, bandicoots



Side ledges

Koalas

Echidnas, wallabies,
foxes, cats, dogs
Goannas, reptiles



Raised bar



Precedence Syndrome:
Adoption based on previous
use not evidence



Remarkably little verification

A photograph showing a multi-level highway interchange. In the foreground, there are several utility poles with cross-arms and wires, and some trees. The highway structure consists of several concrete overpasses and underpasses. The scene is captured from a low angle, looking up at the highway. A red-bordered white box is overlaid on the lower part of the image, containing text.

Time for critical evaluation of separate components
designed to assist movements