

PROJECT SHEET

RESIDENTIAL SUB-DIVISIONS



BACKGROUND

Residential design is a constant challenge to balance comfort with efficiency, the desirable with the practical.

PTT assists our clients by providing traffic engineering input to all stages of the residential sub-division design process, including:

- preliminary site assessment
- master planning
- road hierarchy planning
- staging
- site access design and location
- intersection analysis and design
- bus route planning
- road network contributions
- external traffic impact assessments
- infrastructure contributions

APPROACH

The firm applies a range of tools and techniques to projects ranging in size from two-lot sub-divisions up to 18,000 lot master planned communities. In each case, we work closely with the client and the design team to achieve:

- a cost effective layout
- a logical and safe internal road hierarchy
- adequate intersection capacity
- sensitive urban design

This is achieved by combining sound traffic engineering theory with a willingness to listen to the client's needs and our proven ability to innovate.

SIGNATURE PROJECTS



*Boystown, Beaudesert,
Peet Ltd (2013)*

*Capestone, Mango Hill,
Urbex (2012)*



*The Eco Village,
Currumbin,
Landmatters
(2002)*

*Greenwood Grove, Cooroy,
Peet Ltd (2008)*



*Wesley Road, Griffin,
Wolter Group (2013)*

*Windemere Estate,
Sinnamon Park,
Urban Blueprint (2002)*



*Rocky Springs, Townsville,
Delfin Lend Lease (2006)*