# Non urban land use-why we should include in curriculum

**Geoff Page** 

#### Introduction

- Not a paper from disgruntled rural studies lecturer
- Concern for professionals operating in rural areas
- Non rural residents get professional service
- Interest in teaching sustainability

## What has happened

- Property courses have gradually removed reference to rural
- In reviewing the web pages for future students at Australian universities it hard to find any reference to rural except in a couple of valuation course(subject) titles
- API when changing from prescribed topics to knowledge fields in about 2005.
- Before clear reference to understanding agricultural land use and agricultural economics
- Had understanding of valuation considerations and drivers of value change e.g. commodity prices

#### Does it matter

- Yes
- But many rural valuers are from pre education phase-like farmers they never retire-just die some day
- Only have anecdotal information on problems
- New private rural valuers in south austalia have some agricultural education

#### Does it matter

• We do have some new Zealanders

#### Rural valuations- who should do?

- People with understanding of rural industries, rural land use considerations including physical, legal &economic plus valuation knowledge
- Who could have this knowledge
  - Agricultural graduates
  - Physical geography graduates ?
  - Natural resource management \environmental management graduates –but bad attitude
  - People raised in rural areas
  - Plus valuation knowledge

## What should happen?

- Attract agricultural graduates into graduate property programs
- Get API to review its entry for these people
- Encourage development of graduate certificate to provide understanding of rural properties
- Encourage rural people to do valuation education

### Rural @ UNISA

- Climate, soils, topography, water & sunshine
- Grazing industries
- Annual cropping inc horticulture
- Perennial crops inc vineyards & forestry
- Intensive livestock
- Aboriginal lands
- Aquaculture
- Land remediation/land care –both rural & urban

#### Rural & UniSA

- Allowed understanding of land use considerations
- Allowed some examining the challenges for these industries
- Awareness of climate change possible influences on these industries
- Provide a better understanding with respect to sustainability in the cities

## Postgraduate rural

- Focus on
  - land use considerations
  - Valuation & marketing factors
  - Property inspection reports
  - Valuation
  - Field trips

## What not teaching

Basic farm management

Deaper understanding of resource condition

## What is happening

- UniSA has pathway for Agricultural degree graduates but not necessarily those trained at the old agricultural colleges
- Encourage rural students- we have had Valuer General staff talk at school career days in rural areas- this may account for us having good number of rural students

## Whats likely to happen

- Very little unless
- Online program developed to provide rural courses for students
- Need for cross instutional enrolment
- Expectations of API for specialist valuers
- I think API in for shock when they publish rural valuation text

## Rural & sustainability

 Understand basic rural help in understanding environmental sustainability issues

## The end

questions