

# PowerPoint slides – 1d Age-sex structure of the western Bay of Plenty sub-region

(Note: PowerPoint presentations include dropdown teacher notes)

## Age-sex structure of western Bay of Plenty

SmartGrowth

1

## Western Bay of Plenty Sub-region

Includes:

- Western Bay of Plenty District Council
- Tauranga City Council
- Coastal Marine Area

SmartGrowth

2

## SmartGrowth Strategy

- Sub-region's vision for managing future growth
- SmartGrowth Strategy 2051 based on population age-sex statistics 1996-2001

SmartGrowth

3

## Age – sex structure

Age-sex population structure for New Zealand

Age-sex population structure for western BOP sub-region

Question / Pātāi

What do they tell you about age-sex structure of the sub region compared with the national average?

SmartGrowth

4

## Age – sex structure in the sub-region

- Note important bulges and nips
- 40 year olds (people born end of the 1960s or baby boom)

Age-sex population structure for the western BOP sub-region

SmartGrowth

5

## Age – sex structure in the sub-region

- Nip in population pyramid in 18-24 age group
- Likely due to out-migration of young people, dip in 1970s births

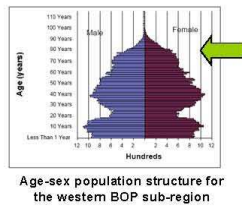
Age-sex population structure for the western BOP sub-region

SmartGrowth

6

## Age – sex structure in the sub-region

- Upper part of the pyramid is fatter, especially for females
- In-migration of people for retirement, longer life expectancy of women



## Implications

### Activity / Mahi:



### Current and future implications for:

- Proportionally large number of 40 year olds in the population
- Smaller number of 18-24 year olds
- Large number of older people, especially females

## True / False Quiz

- SmartGrowth Strategy based on population age-sex statistics 1994-2001.
- Age-sex statistics show 20 year olds particularly numerous.  
(What would have to happen to make this statement true?)
- Causes of nips due to out-migration of young people or dip in births.
- Upper part of the pyramid is fatter, especially for females.