

Electoral Area Profile: Tramore - Waterford City West



Prepared by Economic Development Section, Waterford City Council, July 2013

While every effort has been taken to ensure the accuracy of this publication, no liability is accepted for any error or omissions.

This report has been compiled using 2011 Census data, which can be viewed online at www.cso.ie

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Waterford Electoral Areas

Following the publication of the Local Electoral Area Boundary Committee Report 2013, Waterford City and County was divided into 5 distinct Local Electoral Areas

Waterford¹ is now divided into five distinct electoral areas illustrated on the map in Figure 1:

- Waterford City East
- Waterford City South
- Tramore – Waterford City West
- Dungarvan Lismore
- Comeragh

The three local electoral areas within the hinterland area of Waterford City are combined to form a new 'Metropolitan District' i.e. Waterford City East, Waterford City South and Tramore – Waterford City West (See Figure 2).

Separate profiles for each of the new Local Electoral Areas have been produced along with an overall profile for Waterford.

¹ Any reference in this document to Waterford refers to the combined entity of Waterford City and Waterford County.

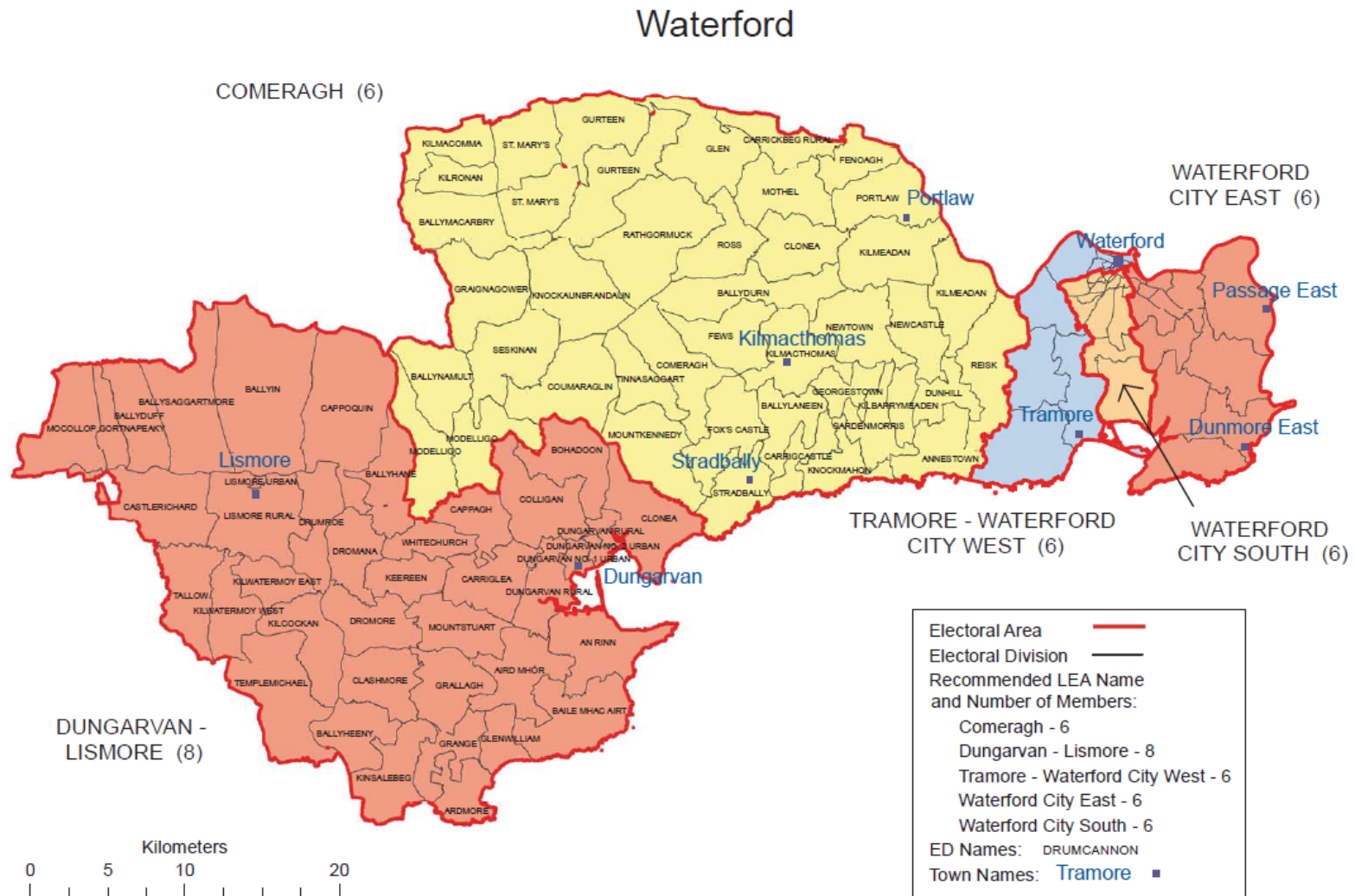


Figure 1. Overview of Waterford Electoral Areas

Tramore - Waterford City West Electoral Area

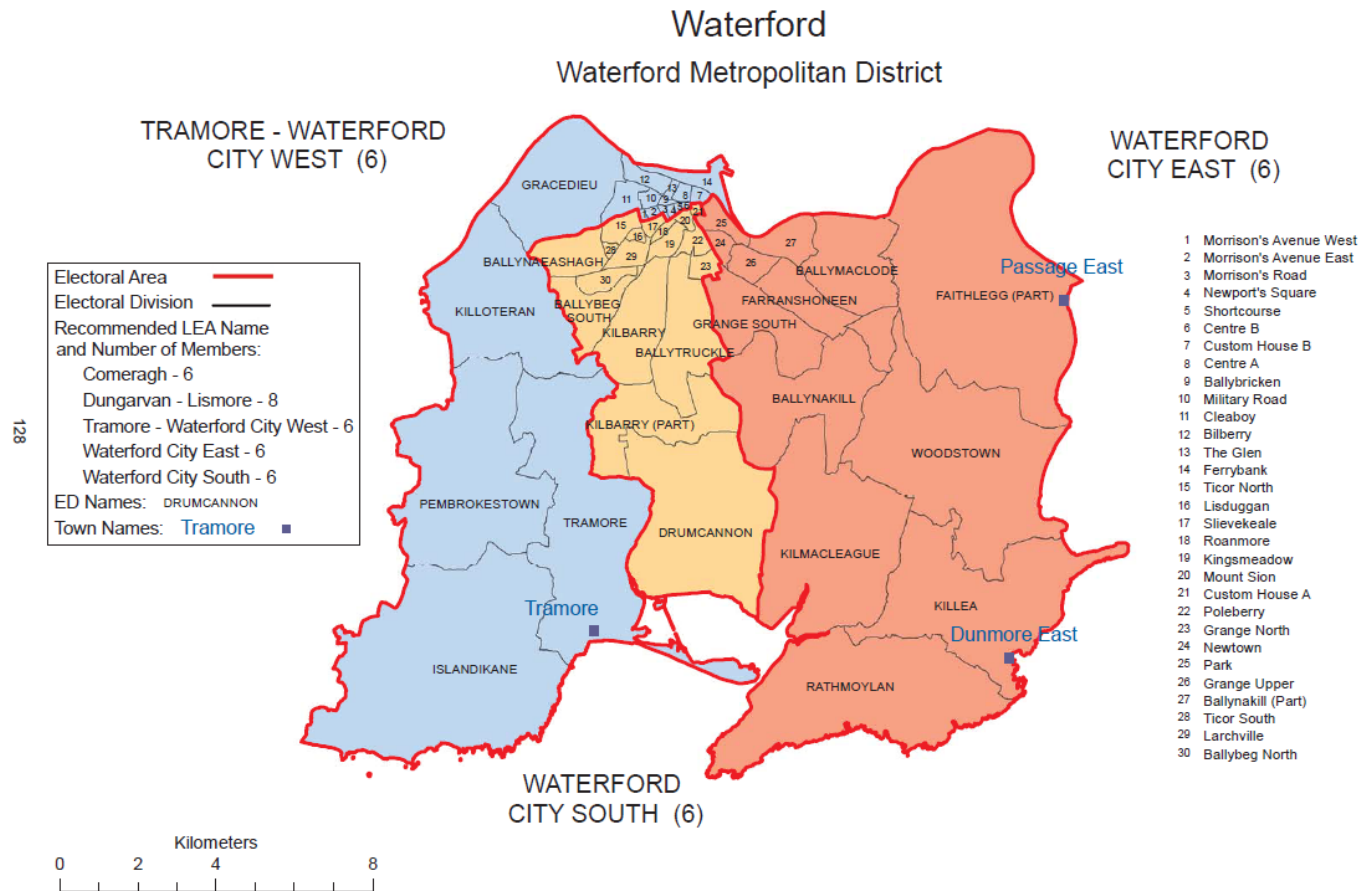


Figure 2. Overview of Waterford Metropolitan District

The Electoral Area of Tramore - Waterford City West comprises of the Electoral Divisions (EDs) of Ballybricken, Bilberry, Centre A, Centre B, Cleaboy, Custom House B, Ferrybank, Gracedieu, Islandikane, Killoteran, Military Road, Morrisson's Avenue East, Morrisson's Avenue West, Morrisson's Road, Newport's Square, Pembrokestown, Shortcourse, The Glen and Tramore. Tramore - Waterford City West forms part of the Waterford Metropolitan District along with Waterford City East and Waterford City South.

Key Demographics from Tramore - Waterford City West Electoral Area

- The population of the Electoral Area as of the 2011 Census was 22,907
- There is a high young dependency ratio – 31.3% with 4,737 people under the age of 14
- The old dependency ratio is at 19.4%, with 3,021 residents aged 65 years or over
- There were 1,671 pre-schoolers, 2,478 primary school children and 1,613 secondary school age living in the neighbourhood
- There were 1,220 lone parents – 1,163 lone mothers and 57 lone fathers
- Marital Breakdown was at 12.8% compared to 9.7% nationally
- There are 9,107 households in the area with high levels of home ownership (64.6%)
- Private Rented Accommodation accounts for 19.2% of households
- 10.4% of all households are flats/ apartments
- Non-Irish nationals made up 12.1% of the area's population
- Of those that speak foreign languages at home, the majority (76.2%) speak English very well or well
- The labour force participation rate is 60.1%, with 10,917 in the labour force
- The unemployment rate based on the Principal Economic Status (PES) basis is 24.5%
- There are two unemployment blackspots in the area: Newport's Square and The Glen
- 19.4% have a third level qualification or higher, compared to an average of 18.6% for Waterford
- There are 1,903 individuals aged 15+ still at school
- The majority (58.9%) considered their health as very good
- 3,322 reported having a disability which represents 14.5% of the area's population
- There was a total of 1,014 carers in 2011
- A total of 10 EDs in this electoral area are classified as 'Disadvantaged' using the HP Relative Index Score

Local Electoral Area Profile: Tramore - Waterford City West

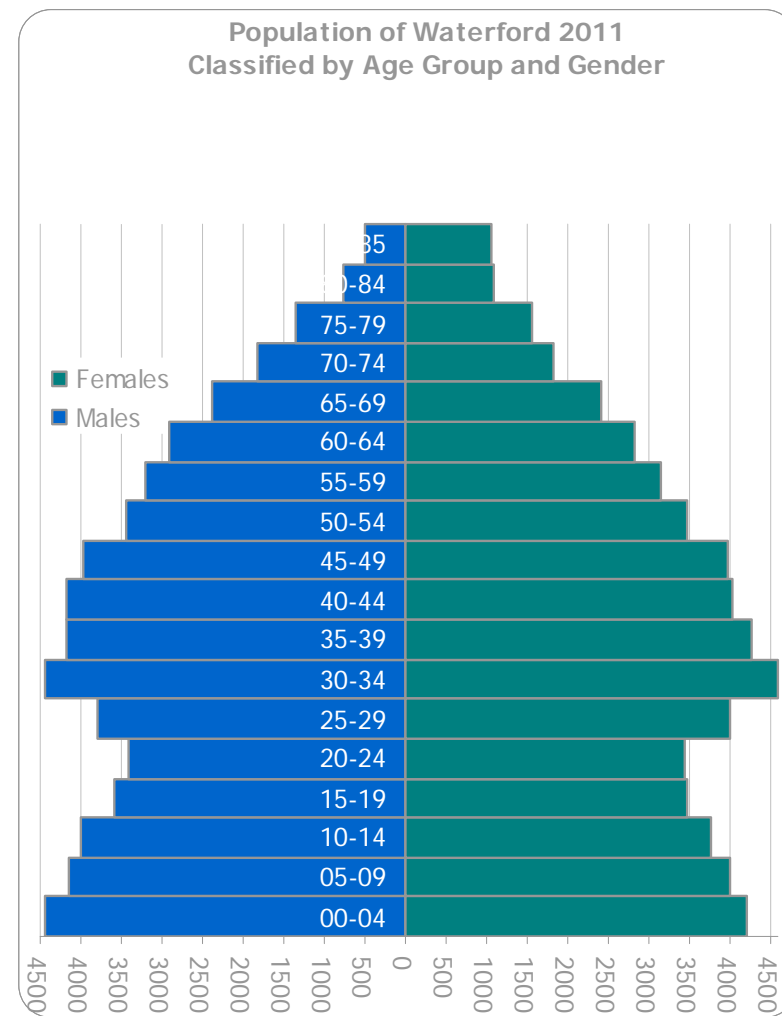
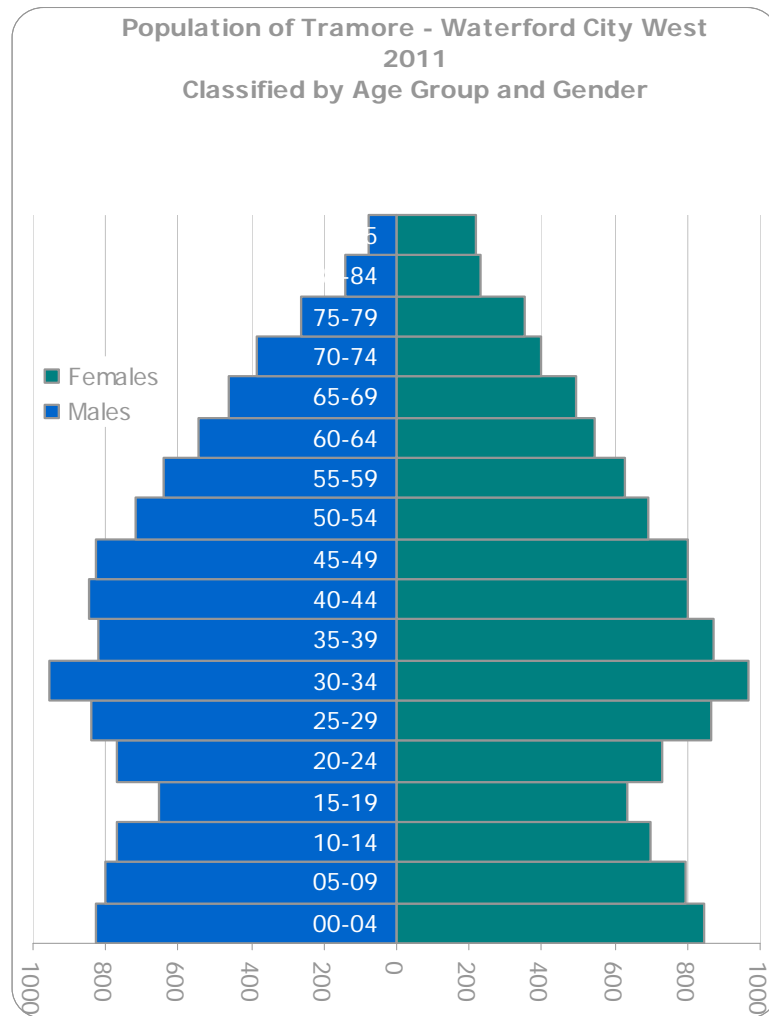
Demographics

The population of the Electoral Area as of the 2011 Census was 22,907 which represents 20.1% of Waterford's population. Tramore has the largest percentage of the area's population, with 41.5% of the area's population resident in this ED.

| | 1. Population of Tramore - Waterford City West 2011 |
|-------------------------|---|
| Ballybricken | 130 |
| Bilberry | 718 |
| Centre A | 679 |
| Centre B | 233 |
| Cleaboy | 2,576 |
| Custom House B | 213 |
| Ferrybank | 911 |
| Gracedieu | 1,234 |
| Islandikane | 2,043 |
| Killoteran | 593 |
| Military Road | 821 |
| Morrisson's Avenue East | 560 |
| Morrisson's Avenue West | 295 |
| Morrisson's Road | 508 |
| Newport's Square | 556 |
| Pembrokestown | 494 |
| Shortcourse | 274 |
| The Glen | 566 |
| Tramore | 9,503 |
| | |
| Total | 22,907 |
| | |

Source: CSO 2011

Local Electoral Area Profile: Tramore - Waterford City West



Note: Please note that different scales are used on the horizontal (Y) axis for representation purposes.

Local Electoral Area Profile: Tramore - Waterford City West

The population pyramids on the previous page show the population by age category and gender for Tramore - Waterford City West compared to Waterford as a whole. Overall, the area has a high young dependency² ratio of 31.3% (4,737 people under the age of 14) which is marginally lower than the ratio for Waterford as a whole of 33.0%.

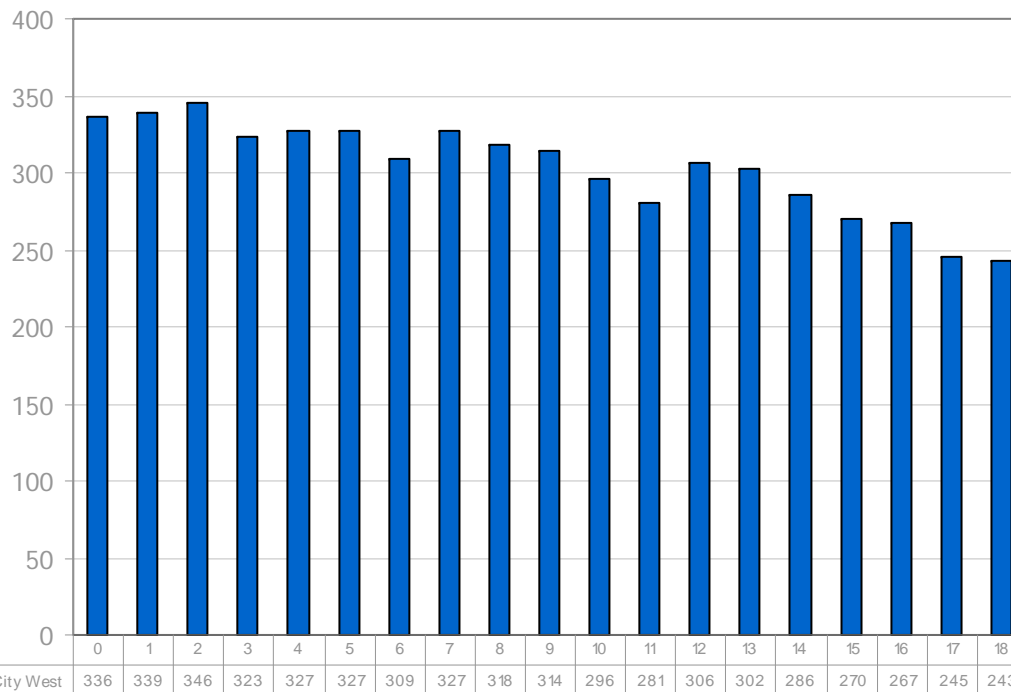
The contraction at the top of the pyramid reflects the decrease in the population with increasing age. The old dependency ratio² at 19.4% is slightly below the overall figure for Waterford of 19.9% which is reflected in the narrower tip of the population pyramid.

While the old dependency ratio at 19.4% is lower than the overall figure for Waterford of 19.9%, there is still a large cohort of older people living in this area, with 3,021 aged 65+ residents.

The individual EDs which comprise the area exhibit different characteristics. For example, Ballybricken (61%) and Ferrybank (51.5%) exhibit a high old dependency ratio, while Gracedieu (5.8%) and The Glen (9.5%) both exhibit low rates.

² Dependency is expressed as a percentage of the total population aged between 15 to 64 years. Dependency ratios give a crude indication of the population and are not entirely precise as variations occur over time in the number of young persons staying on longer in full time education and in the number of persons over 65 continuing to work. The relative proportions of persons aged 15-64 who are inside and outside of the labour force may also vary over time.

**Persons aged 18 and under by single year of age
Tramore - Waterford City West 2011**



The chart opposite shows a high young dependency ratio at 31.3% and a high number of young people living in the area with 4,737 people aged 14 years or under.

The total of pre-school children aged 0-4 was 1,671.

The primary school population (aged 5-12) stood at 2,478 in 2011.

The secondary school age group (13-18) had a total population of 1,613.

Families

Tables 2, 3, 4, 5 and 6 on the following pages provide an insight into the composition of families³ for the Tramore - Waterford City West Electoral Area.

| | 2. Families, family members and children in families by size of family 2011 | | | | | |
|----------------------------|--|------------------|------------------|------------------|--------------------------|--------------|
| | 2 Persons | 3 Persons | 4 Persons | 5 Persons | 6 or more Persons | Total |
| No of Families | 2,636 | 1,435 | 1,180 | 514 | 209 | 5,974 |
| No of persons in families | 5,272 | 4,305 | 4,720 | 2,570 | 1,322 | 18,189 |
| No of children in families | 792 | 1,782 | 2,481 | 1,577 | 917 | 7,549 |

There are 5,974 families within the area with a total of 7,549 children. 2,636 families were made up of 2 persons, 44.1% of all families in the area. Table 3 highlights that there are 1,844 families without children. Of the families with children, one child is the most common (1,880) representing 31.5% of all families. Families with two children followed with 23.5%.

| | 3. Family Units with children by size and age of children 2011 | | | |
|----------------------------------|---|--------------------------------|--|--------------|
| | All children under 15 | All children 15 or over | Children both under and over 15 | Total |
| Families without children | 0 | 0 | 0 | 1,844 |
| Families with 1 child | 861 | 1,019 | 0 | 1,880 |
| Families with 2 children | 763 | 400 | 243 | 1,406 |
| Families with 3 children | 304 | 84 | 212 | 600 |
| Families with 4 children | 81 | 13 | 94 | 188 |
| Families with 5 or more children | 15 | 1 | 40 | 56 |

³ A family is defined as a couple with one or more children, a couple without children or a lone parent with one or more children.

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The number of lone parent families stood at 1,220 of which 1,163 were lone mothers and 57 were lone fathers. The majority of families (23.2%) comprise of adults. Pre School and Early School children were present in a total of 1,323 of 5,974 families (22.1%) while Pre-Adolescent and Adolescent children were present in 1,422 families (23.8%).

| | 4. Family units with children by type of family and age of children 2011 | | |
|----------------------------|--|----------------------------|----------------------------|
| | Couples with children | Lone mothers with children | Lone fathers with children |
| No of families | | | |
| All children under 15 | 1,418 | 572 | 15 |
| All children over 15 | 960 | 451 | 38 |
| Children under and over 15 | 444 | 140 | 4 |
| Total no of family units | 2,822 | 1,163 | 57 |
| No of children | | | |
| All children under 15 | 2,770 | 874 | 56 |
| All children over 15 | 1,403 | 596 | 129 |
| Children under and over 15 | 1,317 | 390 | 14 |

| | 5. Families by Family Cycle 2011 | |
|----------------|----------------------------------|----------------------|
| | No of families | No of family members |
| Pre family | 598 | 1,196 |
| Empty Nest | 665 | 1,330 |
| Retired | 581 | 1,162 |
| Pre School | 666 | 2,021 |
| Early School | 657 | 2,430 |
| Pre-Adolescent | 701 | 2,691 |
| Adolescent | 721 | 2,775 |
| Adult | 1,385 | 4,584 |
| Total | 5,974 | 18,189 |

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| 6. Families by Household Type 2011 | | |
|-------------------------------------|------------|---------|
| | Households | Persons |
| One Person | 2,716 | 2,716 |
| Husband and Wife | 1,322 | 2,644 |
| Cohabiting Couple | 408 | 816 |
| Husband, wife and children | 2,368 | 9,464 |
| Cohabiting couple and children | 308 | 1,145 |
| Father and Children | 126 | 302 |
| Mother and Children | 1,025 | 2,689 |
| Couple and others | 84 | 268 |
| Couple, children and others | 114 | 552 |
| Father, children and others | 15 | 53 |
| Mother, children and others | 80 | 280 |
| Two or more Family Units | 61 | 325 |
| Non-family households and relations | 206 | 452 |
| Two or more non related persons | 286 | 691 |

Marital Breakdown

Nationally the level of marital breakdown is at 9.7%. Limerick City has the highest rate of marital breakdown⁴ in the country at 13.5%. The Tramore - Waterford City West area has a rate of 12.8% which is higher than the national rate as well as the overall rate for Waterford (10.4%).

| 7. Population by Sex and Marital Status ⁴ 2011 | | | |
|---|--------|---------|--------|
| | Males | Females | Total |
| Single | 6,400 | 5,899 | 12,229 |
| Married | 4,099 | 4,101 | 8,200 |
| Separated | 350 | 450 | 800 |
| Divorced | 273 | 287 | 560 |
| Widowed | 221 | 827 | 1,048 |
| Total | 11,343 | 11,564 | 22,907 |

⁴ Marital breakdown is the number of those separated and divorced as a proportion of those ever married.

Housing Stock

Tables numbered 8, 9, 10 and 11 analyse housing stock on the basis of household⁵ size, type of accommodation, the year the house was built and the type of occupancy.

| 8. Private Household by Size 2011 | | |
|-----------------------------------|------------|---------|
| | Households | Persons |
| 1 person | 2,716 | 2,716 |
| 2 person | 2,797 | 5,594 |
| 3 person | 1,509 | 4,527 |
| 4 person | 1,273 | 5,092 |
| 5 person | 569 | 2,845 |
| 6 person | 190 | 1,140 |
| 7 person | 51 | 357 |
| 8 or more persons | 14 | 126 |
| Total | 9,119 | 22,397 |
| | | |

A 2 person household is the most common in the area, accounting for 30.7% of all households, closely followed by 1 person household with 29.8%

⁵ A private household is defined as either one person living alone or a group of people living at the same address with common housekeeping arrangements. A household can contain one or more families.

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| | 9. Private Households by Type of Accommodation 2011 | |
|---------------------|---|---------------|
| | Households | Persons |
| House/Bungalow | 8,000 | 20,566 |
| Flat/Apartment | 951 | 1,473 |
| Bed-Sit | 12 | 18 |
| Caravan/Mobile Home | 12 | 36 |
| Not Stated | 144 | 304 |
| Total | 9,119 | 22,397 |

87.7% of households in the area were classified as a House/Bungalow with the balance being primarily flats or apartments. 10.4% of all households are flats/apartments. Flats/apartments accounted for a large number of households in Bilberry (45.6%) and The Glen (67.2%).

| | 10. Permanent Private Households by Year Built 2011 | |
|---------------|---|---------|
| | Households | Persons |
| Pre 1919 | 1,029 | 1,943 |
| 1919 - 1945 | 879 | 1,801 |
| 1946 - 1960 | 704 | 1,482 |
| 1961 - 1970 | 471 | 1,053 |
| 1971 - 1980 | 1,120 | 2,867 |
| 1981 - 1990 | 855 | 2,217 |
| 1991 - 2000 | 1,250 | 3,449 |
| 2001 - 2005 | 1,687 | 4,667 |
| 2006 or later | 655 | 1,848 |
| Not Stated | 457 | 1,034 |

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The area has a relatively modern housing stock with 3,592 households (39.4%) built in the previous 20 years (1991 or later). As Tramore accounted for over a third of all households, the ED has the highest number of households across the majority of time periods. Cleaboy and Military Road had the highest level of older housing stock outside of Tramore. Cleaboy had 512 households built between 1971 and 1991, while Military Road had a total of 222 households built before 1946.

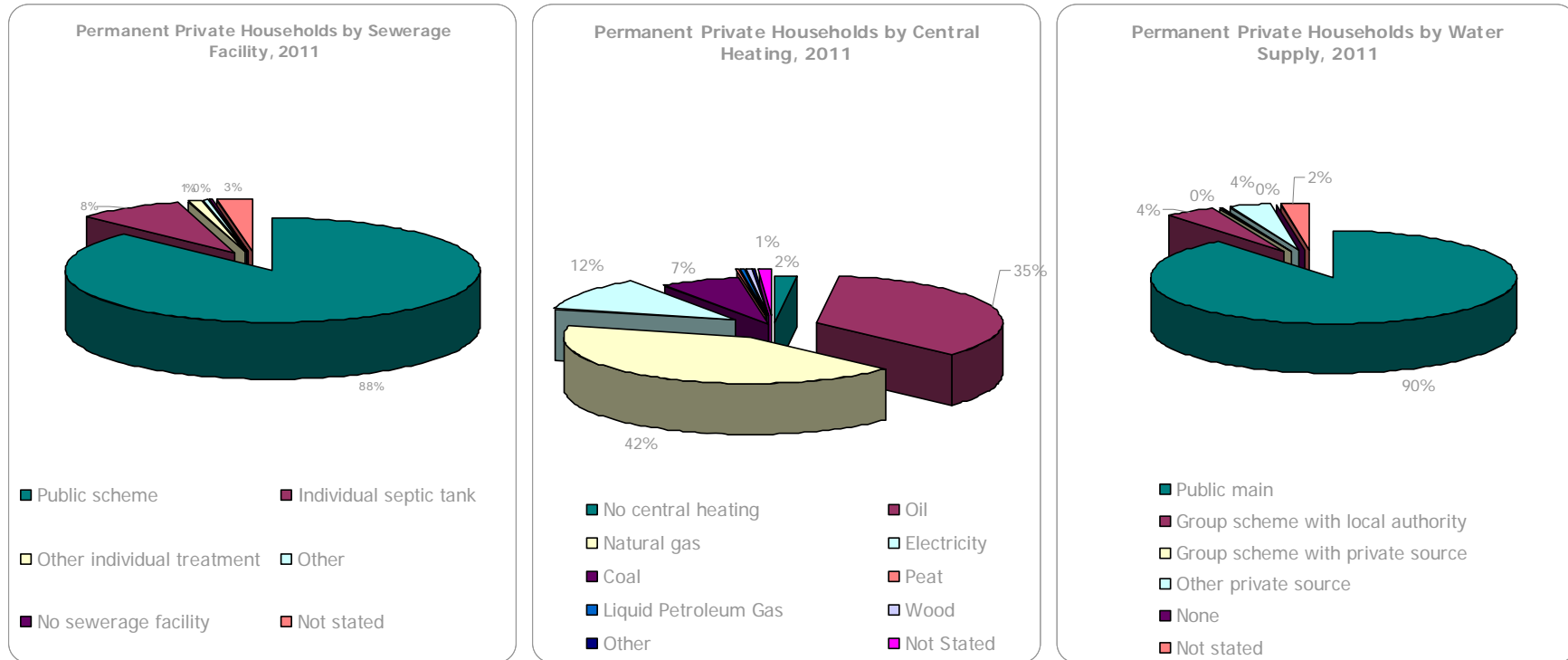
| | 11. Permanent Private Households by Type of Occupancy | |
|------------------------------|---|---------|
| | Households | Persons |
| Owner occupied with mortgage | 2,916 | 9,055 |
| Owner occupied no mortgage | 2,970 | 6,367 |
| Rented from private landlord | 1,753 | 3,615 |
| Rented from local authority | 1,089 | 2,601 |
| Rented from voluntary body | 166 | 331 |
| Rented free of rent | 102 | 165 |
| Not Stated | 111 | 227 |
| Total Households | 9,107 | 22,361 |

There is a high level of home ownership in the area, with a total of 5,886 homes (64.6%). Private rented accommodation accounted for 19.2% of households while 12% of accommodation was rented from Local Authority.

PC Ownership & Internet Access

Of those that replied 6,485 (71.2%) do own a PC which is slightly lower than the national level of ownership at 74.3%. Broadband usage is now at 64.8%, while slower connections account for just 5.3%. 27.6% of respondents had no internet connection.

Sewerage, Heating & Water Supply



The majority of households (90%) got their water supply from public mains and 88% of households disposed of their waste through a public sewerage scheme. Of the remaining homes, 8% used an individual septic tank. A question on central heating was asked for the first time in 2011 and over one third (42%) responded that they use natural gas. A further 35% used oil.

Nationality, Ethnicity, Language & Religion

| 12. Usually Resident Population by Place of Birth 2011 | | | | | | | |
|--|---------------|--------------|------------|-------------|---------------|------------|---------------|
| Location | Ireland | UK | Poland | Other EU 27 | Rest of World | Not Stated | Total |
| Ballybricken | 113 | 4 | 10 | 2 | 1 | 0 | 130 |
| Bilberry | 450 | 39 | 71 | 91 | 42 | 0 | 693 |
| Centre A | 324 | 20 | 48 | 53 | 100 | 0 | 545 |
| Centre B | 174 | 11 | 8 | 16 | 23 | 0 | 232 |
| Cleaboy | 2,273 | 131 | 69 | 64 | 34 | 0 | 2,571 |
| Custom House B | 97 | 13 | 4 | 19 | 76 | 0 | 209 |
| Ferrybank | 805 | 37 | 15 | 23 | 26 | 0 | 906 |
| Gracedieu | 1,012 | 63 | 34 | 40 | 85 | 0 | 1,234 |
| Islandikane | 1,799 | 159 | 4 | 18 | 45 | 0 | 2,025 |
| Killoteran | 549 | 25 | 0 | 4 | 12 | 0 | 590 |
| Military Road | 740 | 39 | 3 | 27 | 10 | 0 | 819 |
| Morrisson's Avenue East | 444 | 25 | 36 | 28 | 27 | 0 | 560 |
| Morrisson's Avenue West | 283 | 9 | 0 | 0 | 3 | 0 | 295 |
| Morrisson's Road | 463 | 20 | 7 | 6 | 11 | 0 | 507 |
| Newport's Square | 484 | 21 | 9 | 20 | 22 | 0 | 556 |
| Pembrokestown | 456 | 22 | 4 | 3 | 4 | 0 | 489 |
| Shortcourse | 234 | 23 | 2 | 9 | 6 | 0 | 274 |
| The Glen | 292 | 47 | 85 | 67 | 52 | 0 | 543 |
| Tramore | 7,891 | 772 | 66 | 181 | 489 | 0 | 9,399 |
| Total | 18,883 | 1,480 | 475 | 671 | 1,068 | 0 | 22,577 |

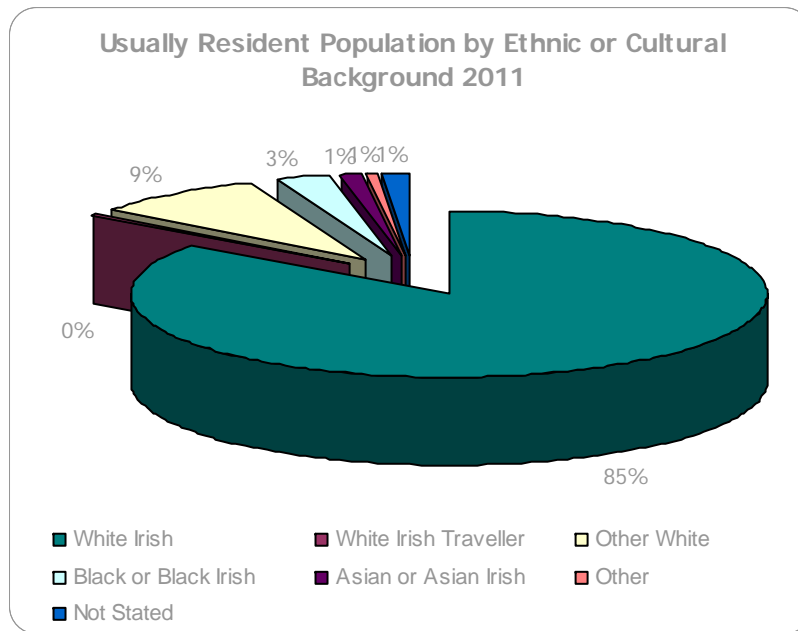
83.6% of residents listed their birthplace as Ireland. The remaining 16.4% was made up from UK (6.6%), Poland (2.1%), Other EU 27 (3%) and Rest of World (4.7%).

Local Electoral Area Profile: Tramore - Waterford City West

| | 13. Usually Resident Population by Nationality 2011 | | | | | | |
|-------------------------|---|------------|------------|-------------|---------------|------------|---------------|
| | Ireland | UK | Poland | Other EU 27 | Rest of World | Not Stated | Total |
| Ballybricken | 111 | 1 | 10 | 5 | 0 | 3 | 130 |
| Bilberry | 435 | 19 | 73 | 89 | 41 | 36 | 693 |
| Centre A | 329 | 10 | 55 | 53 | 84 | 14 | 545 |
| Centre B | 170 | 4 | 9 | 18 | 24 | 7 | 232 |
| Cleaboy | 2,335 | 48 | 73 | 62 | 29 | 24 | 2,571 |
| Custom House B | 94 | 10 | 4 | 19 | 72 | 10 | 209 |
| Ferrybank | 823 | 17 | 16 | 20 | 19 | 11 | 906 |
| Gracedieu | 1,030 | 25 | 33 | 39 | 76 | 31 | 1,234 |
| Islandikane | 1,901 | 77 | 4 | 14 | 14 | 15 | 2,025 |
| Killoteran | 568 | 8 | 0 | 4 | 4 | 6 | 590 |
| Military Road | 759 | 12 | 4 | 27 | 7 | 10 | 819 |
| Morrisson's Avenue East | 457 | 10 | 38 | 29 | 24 | 2 | 560 |
| Morrisson's Avenue West | 282 | 1 | 0 | 0 | 5 | 7 | 295 |
| Morrisson's Road | 470 | 8 | 7 | 6 | 10 | 6 | 507 |
| Newport's Square | 490 | 13 | 10 | 21 | 19 | 3 | 556 |
| Pembrokestown | 470 | 8 | 4 | 3 | 2 | 2 | 489 |
| Shortcourse | 250 | 6 | 2 | 8 | 5 | 3 | 274 |
| The Glen | 279 | 34 | 90 | 69 | 51 | 20 | 543 |
| Tramore | 8,326 | 412 | 69 | 177 | 370 | 45 | 9,399 |
| Total | 19,579 | 723 | 501 | 663 | 856 | 255 | 22,577 |

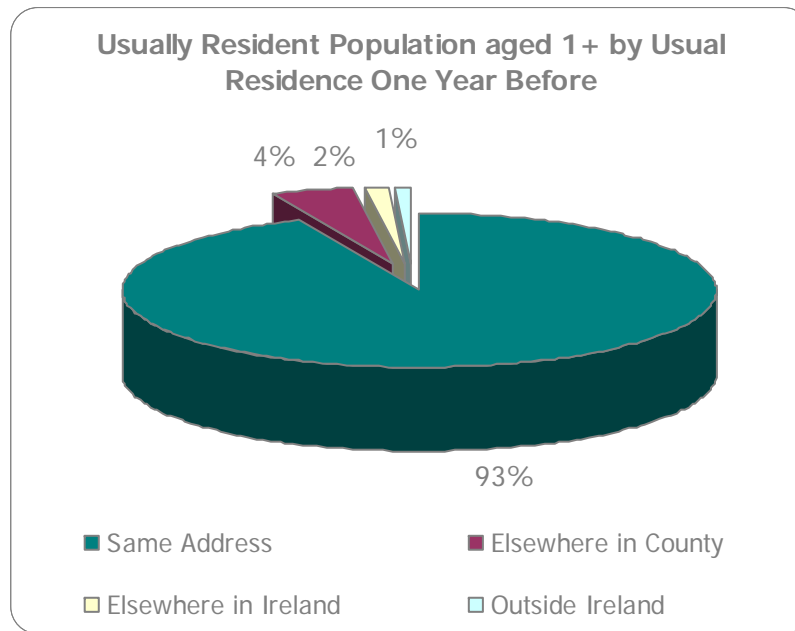
Non-Irish nationals living in the area accounted for 12.1% of the total population. This was made up of UK (3.2%), Poland (2.2%), Other EU 27 (2.9%) and Rest of World (3.8%).

Local Electoral Area Profile: Tramore - Waterford City West

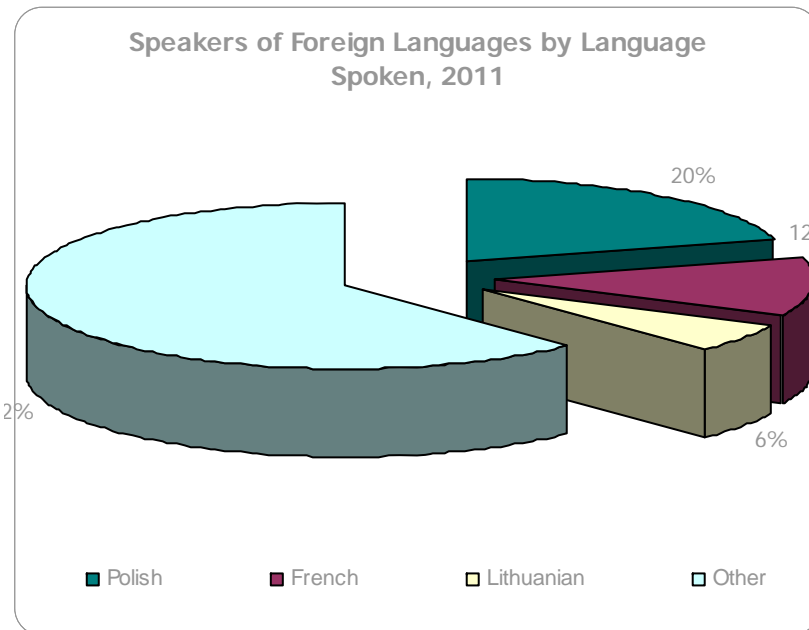


The White Irish population accounted for 84.9% of the population in the area. 1.4% did not state their ethnicity.

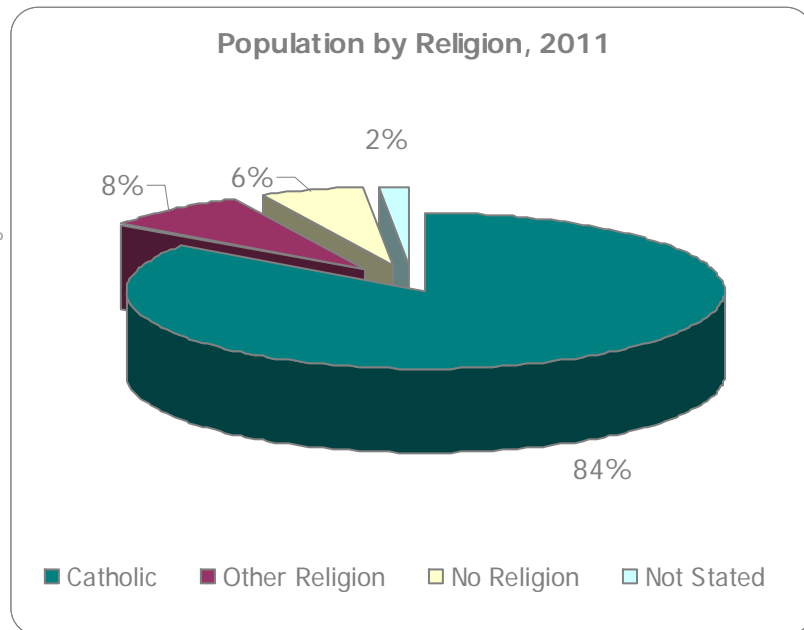
The remaining 15% was made up of White Irish Traveller (0.3%), Other White (9%), Black or Black Irish (2.6%), Asian or Asian Irish (1.1%) and Other (0.6%).



93.3% of the population aged 1+ were still living at the same address as they were one year earlier. 4.5% had moved from elsewhere in Waterford in the last 12 months. 1.5% moved from elsewhere in Ireland while a further 0.8% moved from outside Ireland.



A question on foreign languages was asked for the first time in Census 2011 and covered both foreign languages spoken at home and how well those who spoke other languages could speak English. The results show that 2,357 residents spoke a foreign language and that Polish was the most common language spoken followed by French and Lithuanian. Of



those who spoke a foreign language at home, the majority (76.2%) indicated that they spoke English very well or well.

A question on religion shows that Catholic is still the religion of the majority (84%).

Employment and Labour Force

Explanatory Note for Measuring Unemployment

There are a number of different methods for measuring unemployment. The Census figures contained in this report use the Principal Economic Status (PES) Method. Respondents are asked 'What is your usual situation with regard to employment?'. Individuals classify themselves as either: At Work, Unemployed, Student, Home Duties, Retired, Unable to Work or Other.

Census figures do not provide the official unemployment rate. This is provided by the Quarterly National Household Survey (QNHS) produced by the CSO. The QNHS uses the International Labour Organisation (ILO) Method. To be classified as 'unemployed' a person must be simultaneously be (i) without work, (ii) actively seeking work, (iii) available to take up a job. A person is classified as 'employed' if they have worked more than one hour for pay or profit or in a family business. The QNHS is not available at City or ED level only at regional level i.e. South East.

The Live Register is not designed to measure unemployment. It includes part time workers (those who work up to three days a week), seasonal and casual workers entitled to Jobseeker's Benefit or Allowance. The Live Register includes people who would not be recorded as unemployed according to the ILO definition i.e. part time, casual, no longer actively seeking work. A further shortcoming of the Live Register is that where you sign on is not dependant on place of residence e.g. Waterford City Live Register includes those in a 15-mile radius around Waterford City and its environs, including towns such as Kilmacthomas, Kilmeaden and Mullinavat.

As Census figures are only available at ED level, these have been included for comparison purposes across the EDs and over Census periods.

The table on the following page highlights the different figures that each method of measuring unemployment provides for the period of the Census i.e. April 2011 and reinforces the point that direct comparison across the different methodologies of measuring unemployment is not possible.

Local Electoral Area Profile: Tramore - Waterford City West

| Method | Period | Geographic Area | Frequency Updating | of Percentage Unemployed | Number Unemployed |
|-------------------|------------|--------------------|--------------------|--------------------------|-------------------|
| Census 2011 | April 2011 | Small Area | Every four years | | |
| | | Electoral Division | | | |
| | | Waterford City | | 25% | |
| | | Nationally | | 19% | |
| Live Register | April 2011 | Waterford | Monthly | N/A | 14,135 |
| QNHS (South East) | Q2 2011 | South East | Quarterly | 18.2% | |
| | Q2 2011 | Nationally | Quarterly | 12.0% | |

| 14. Persons aged 15 and over by economic status 2011 | | | |
|--|--------------|--------------|---------------|
| | Males | Females | Total |
| At work | 4,258 | 3,980 | 8,238 |
| Looking for first job | 106 | 84 | 190 |
| Unemployed | 1,605 | 884 | 2,489 |
| Total in Labour Force | 5,969 | 4,948 | 10,917 |
| Labour Force Participation Rate ⁶ | 66.7% | 53.6% | 60.1% |
| Unemployment Rate ⁷ | 28.7% | 19.6% | 24.5% |
| Student | 980 | 923 | 1,903 |
| Look after home/family | 82 | 1,596 | 1,678 |
| Retired | 1,391 | 1,326 | 2,717 |
| Unable to work due to sickness or disability | 468 | 375 | 843 |
| Other | 55 | 57 | 112 |
| Total not in Labour Force | 2,976 | 4,277 | 7,253 |
| Total | 8,945 | 9,225 | 18,170 |

⁶ Labour force participation measures the percentage of all people aged 15 or over who are available to work, that is either 'at work' or 'unemployed'. The national labour force participation rate was 61.9%.

⁷ The unemployment rate on the principal economic status basis measures the percentage of people in the labour force who were either looking for their first job or unemployed. Nationally the unemployment rate was 19.0%.

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The labour force was recorded at 10,917 for 2011. Among the labour force those at work accounted for 8,238, while the numbers of people looking for their first job stood at 190. The number of people who were unemployed was 2,489. When combined with people looking for their first job the total number of people out of work stood at 2,679 in April 2011. The unemployment rate based on the Principal Economic Status (PES) was calculated at 24.5%. The unemployment rate for males was higher at 28.7% than females at 19.6%. Two EDs in Tramore - Waterford City West were identified as unemployment black spots⁸: Newport's Square (41.1%) and The Glen (35.4%). Males also had a higher Labour Force Participation Rate at 66.7% than females at 53.6%.

The number of people outside of the labour force, namely students, those looking after the home or family, retired persons and those unable to work due to disability made up a total of 7,253 in 2011.

Tables 15 and 16 on the following page provide a breakdown of the labour force by occupation and by industry. An analysis of occupations shows that the largest grouping (14.4%) are involved in skilled trade occupations. A further 13% are involved in 'professional occupations' which includes occupations in science, research, engineering, technology, health professional, teaching and education, business, media and public service professionals.

In terms of industry (Table 16) 23.8% works in professional services, with 23.5% in commerce and trade. An analysis by gender shows that it is primarily females who are working in the professional services sector. Females also outnumber males in the commerce and trade sector. Males dominate the agriculture, building and manufacturing sectors.

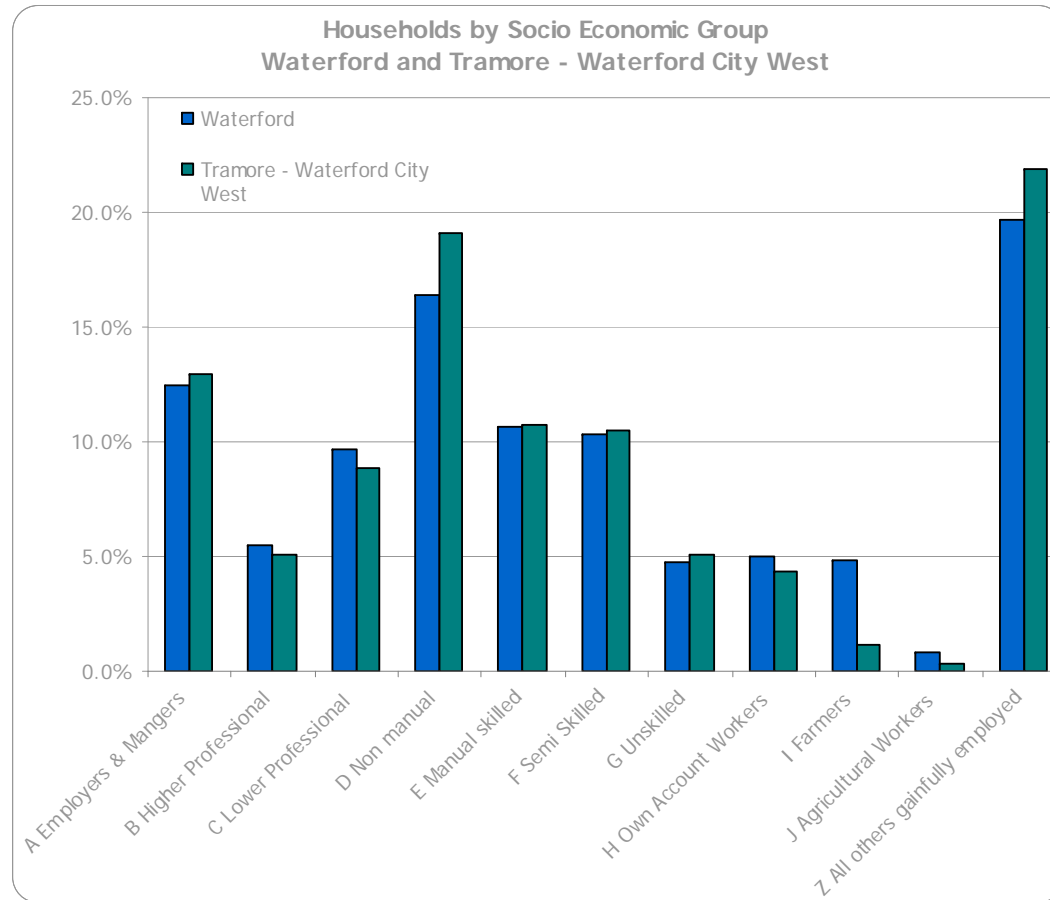
⁸ An unemployment black spot is defined as an ED whose labour force exceeded 200 persons and the unemployment rate on a Principal Economic Status basis exceeded 35%.

Local Electoral Area Profile: Tramore - Waterford City West

| | 15. Persons at work or unemployed by occupation and sex 2011 | | |
|--|--|---------|--------|
| | Males | Females | Total |
| Managers, Directors and Senior Officials | 509 | 290 | 799 |
| Professional Occupations | 633 | 758 | 1,391 |
| Associate Professional and Technical Occupations | 615 | 405 | 1,020 |
| Administrative and Secretarial Occupations | 162 | 792 | 954 |
| Skilled Trades Occupations | 1,401 | 144 | 1,545 |
| Caring, Leisure and Other Service Occupations | 101 | 561 | 662 |
| Sales and Customer Service Occupations | 350 | 718 | 1,068 |
| Process, Plant and Machine Operatives | 766 | 241 | 1,007 |
| Elementary Occupations | 700 | 449 | 1,149 |
| Not Stated | 626 | 506 | 1,132 |
| Total | 5,863 | 4,864 | 10,727 |
| | | | |

| | 16. Persons at work by industry 2011 | | |
|-----------------------------------|--------------------------------------|---------|-------|
| | Males | Females | Total |
| Agriculture, forestry and fishing | 101 | 12 | 113 |
| Building and construction | 290 | 28 | 318 |
| Manufacturing industries | 973 | 418 | 1,391 |
| Commerce and trade | 887 | 1,047 | 1,934 |
| Transport and communications | 435 | 164 | 599 |
| Public administration | 262 | 211 | 473 |
| Professional services | 584 | 1,376 | 1,960 |
| Other | 726 | 724 | 1,450 |
| Total | 4,258 | 3,980 | 8,238 |
| | | | |

Socio Economic Status⁹

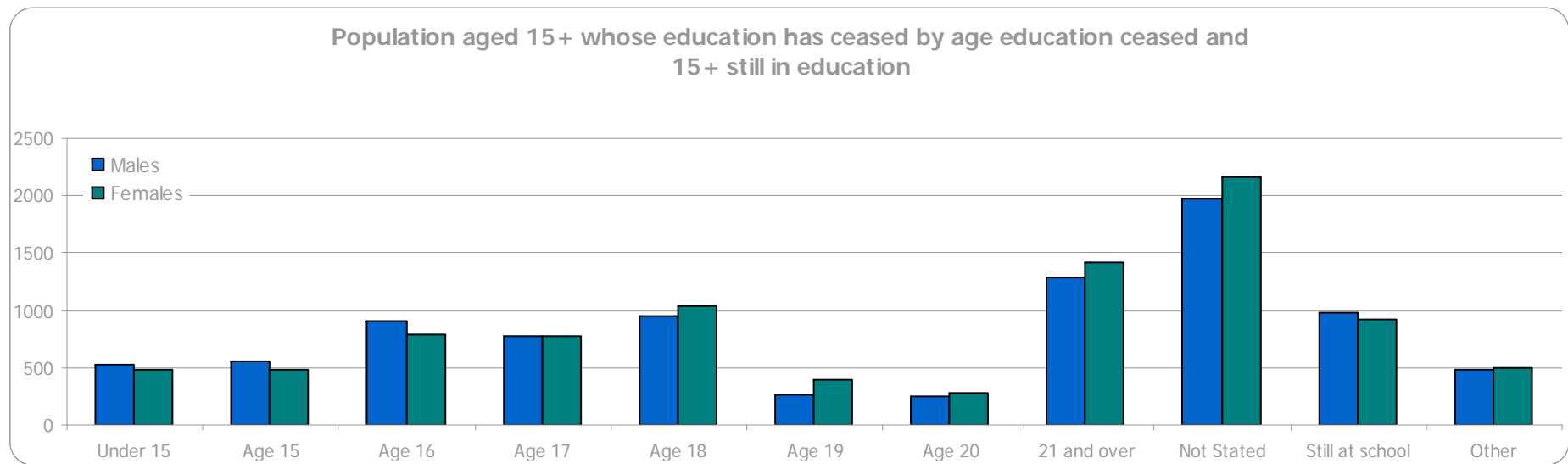


The chart opposite shows the composition of households by socio economic group for the Tramore - Waterford City West area compared to Waterford. The chart shows that the majority of households are in similar socio economic groups compared to the overall percentages for Waterford. The largest grouping is Non-Manual with almost one fifth of households falling into this category.

⁹ Socio economic grouping classifies the entire population into one of ten categories based on the level of skill and educational attainment of their occupation (those at work, unemployed or retired) while all other people are classified to the socio economic group of the person in the family on whom they are deemed dependant.

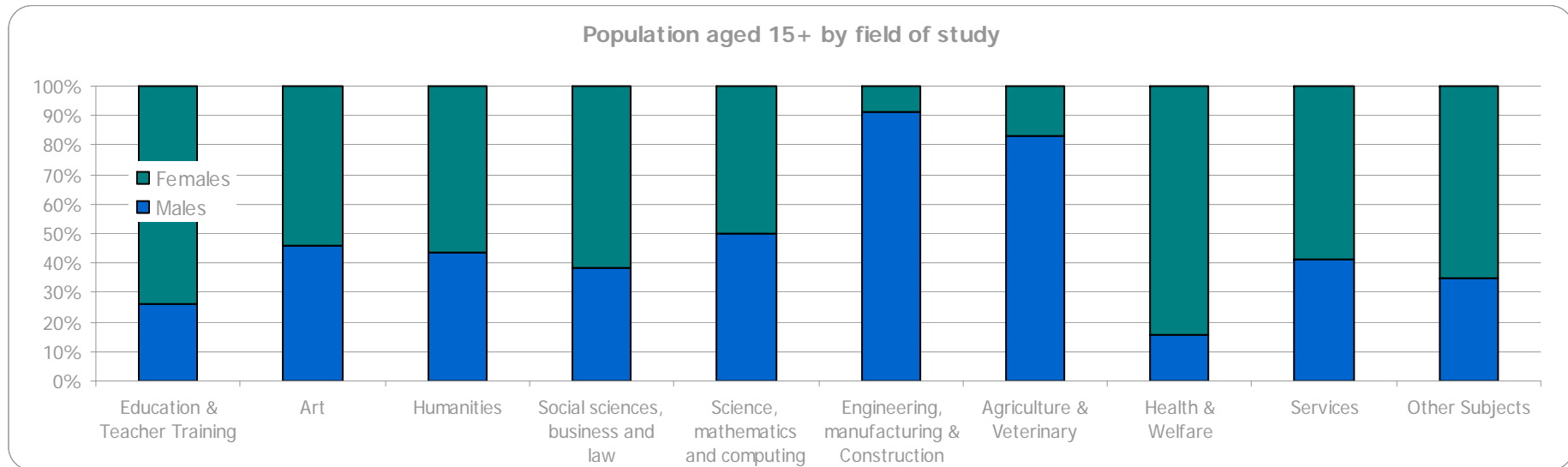
Education

The charts on the following pages analyse the educational attainment of the Tramore - Waterford City West area.



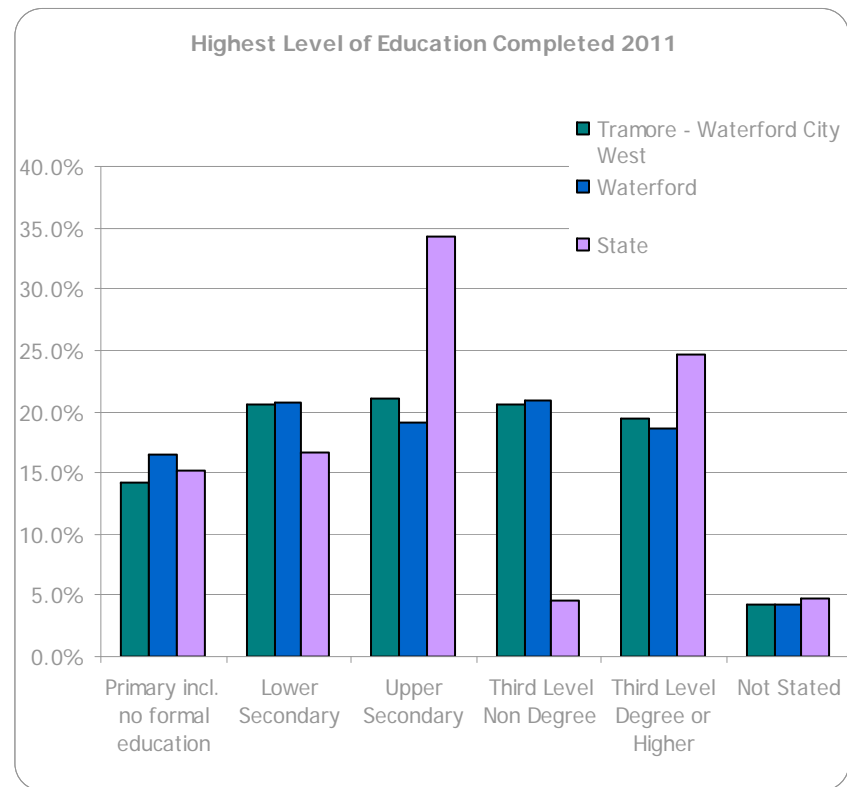
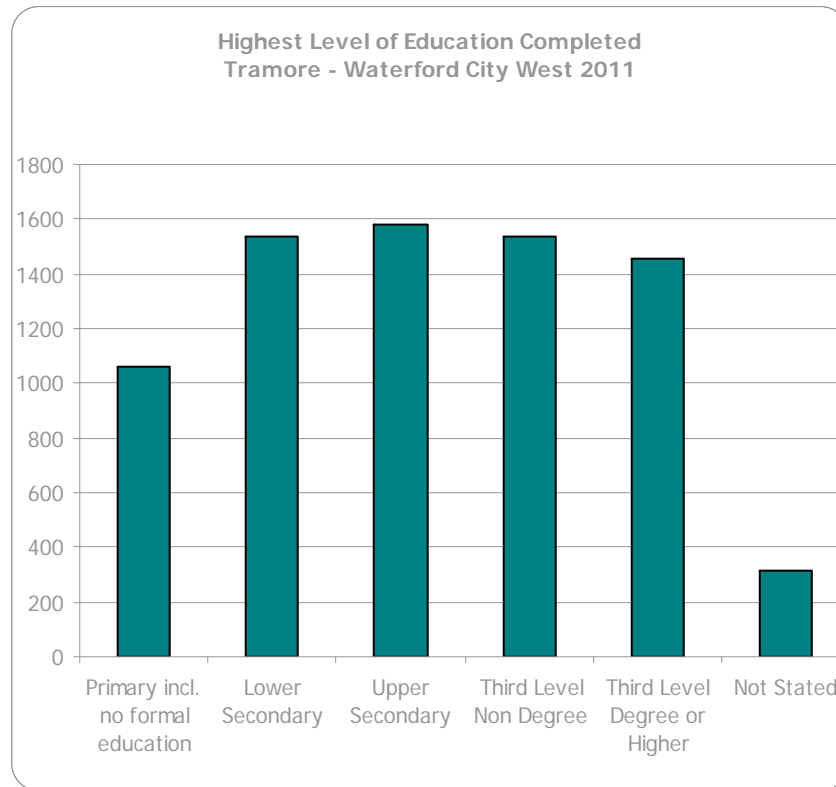
Of those whose full time education has ceased, 23% left school aged 16 or younger. 1,903 individuals aged 15+ were still at school in April 2011 with slightly more males (980) compared to females (923) still at school.

Local Electoral Area Profile: Tramore - Waterford City West

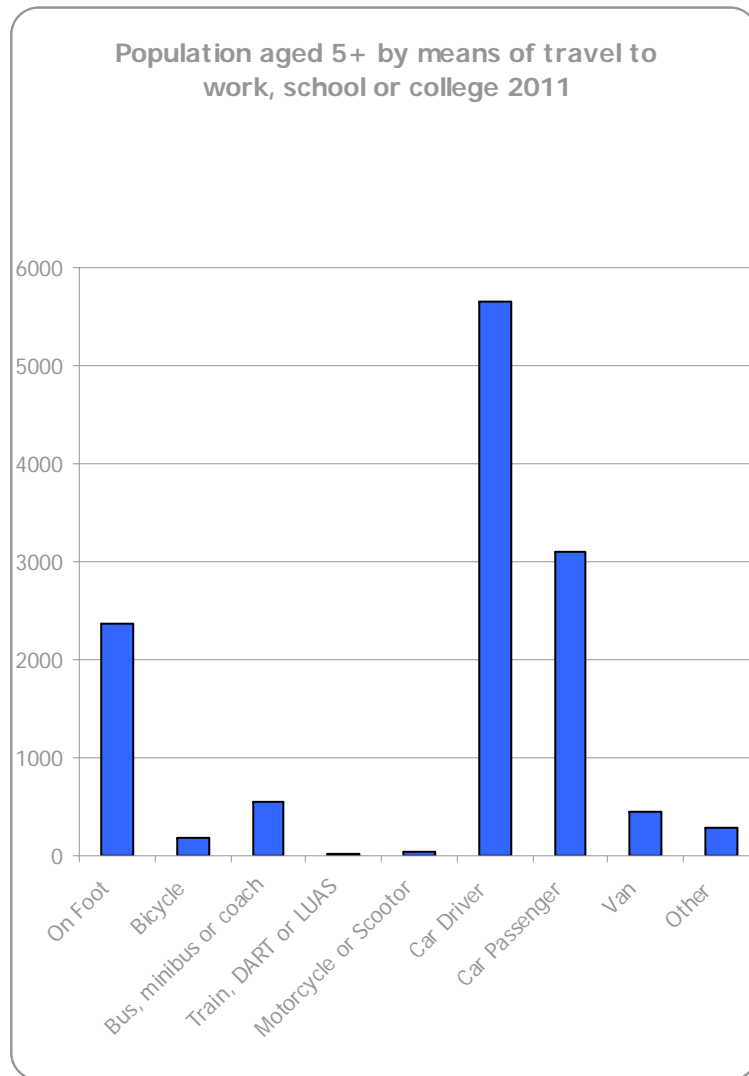


A new question on the main field of study of the highest qualification completed to date was asked for the first time in Census 2011. The most popular category was social sciences, business and law with 1,826 people, representing 11.9% of all respondents, followed by engineering, manufacturing and construction with 1,424 (9.3%) and health and welfare with 905 (5.9%) of respondents. Females dominated in social sciences (61.7%) and health and welfare (84.2%) while males outnumbered females by 10 to 1 in engineering.

Local Electoral Area Profile: Tramore - Waterford City West



The charts above show that the residents of Tramore - Waterford City West have a similar higher level of educational attainment to Waterford but lower than the State. 19.4% had a third level degree or higher compared to 18.6% for Waterford and 24.6% for the State.



Travel Patterns

There were three questions relating to travel to work, school or college namely means of travel, time of departure and journey time in minutes. The majority commute as either a car driver (44.6%) or a car passenger (24.5%).

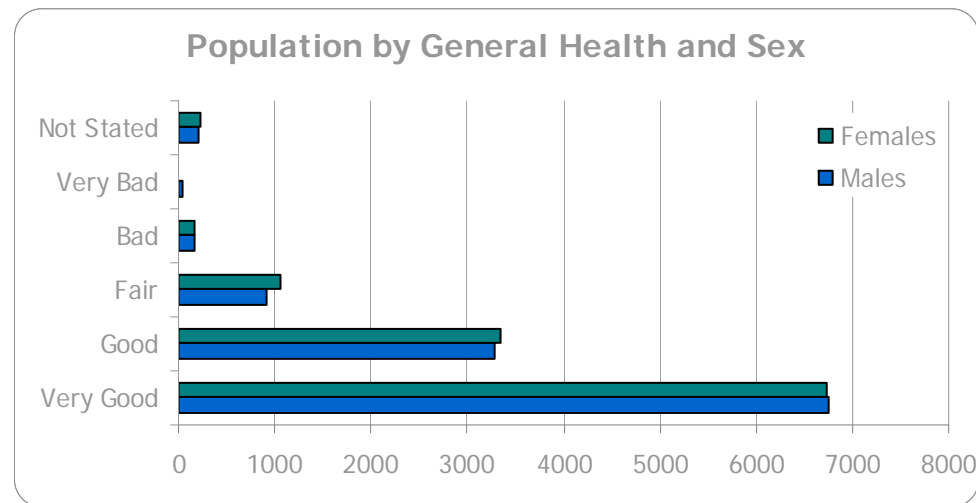
Most residents work or attend an educational facility in close proximity to their home with over half (55.1%) leaving home between 8.00am and 9.00am to travel to work, school or college. 45.9% travel under 15 minutes to reach their destination with a further 36.3% reaching their destination in under half an hour.

Almost half of all households own one car (42.9%) and a further 27.4% have two cars. 24.6% of all households do not own any car.

Health & Well Being

A new question on general health was introduced for the first time in Census 2011 and asked respondents to select one of five categories ranging from very good to very bad. The majority of both males and females (58.9%) perceived their health as very good. Only 1.7% perceived their health as bad or very bad. This was slightly above the 1.5% figure for Waterford.

There was a total of 3,322 people reporting having a disability in April 2011, accounting for 14.5% of the population in the neighbourhood. The rates of disability increased with age, with 38.3% of persons over 65 reporting having a disability.



| 17. Persons with a disability by Age Group 2011 | | | |
|---|----------------------|------------|----------|
| | No with a Disability | Population | % of Pop |
| Age 0-14 | 280 | 4,737 | 5.9% |
| Age 15-24 | 247 | 2,785 | 8.9% |
| Age 25-44 | 674 | 6,967 | 9.7% |
| Age 45-64 | 964 | 5,397 | 17.9% |
| Age 65+ | 1,157 | 3,021 | 38.3% |
| Total | 3,322 | 22,907 | 14.5% |

Local Electoral Area Profile: Tramore - Waterford City West

| | 18. Carers by sex and number of unpaid hours per week 2011 | | |
|----------------------------------|--|---------|-------|
| | Males | Females | Total |
| 1-14 hours (up to 2 hours a day) | 185 | 247 | 432 |
| 15-28 hours | 61 | 123 | 184 |
| 29-42 hours | 24 | 59 | 83 |
| 43+ hours | 67 | 126 | 193 |
| Not Stated | 45 | 77 | 122 |
| Total | 382 | 632 | 1,014 |
| | | | |

The table above shows the number of men and women who were carers and the number of hours per week spent caring. There was a total of 1,014 people caring in 2011, with female carers outnumbering male carers by over one third.

Deprivation Indices

Explanatory Note for Understanding Deprivation Indices

The Pobal HP Index¹⁰ (HP Index) shows the level of overall affluence and deprivation at small areas, EDs, City/County, Regional and National level based on the Census of Population 1991-2011. Comparing the relative changes in the HP Index Scores between 2006 and 2011 shows that Ireland as a whole has seen a decline in the Absolute HP Index Score by 6.6 points. By comparison Waterford City has declined by 5.8 points and Waterford County by 7 points.

The Absolute Index Scores measure the actual affluence/deprivation of each area on a single fixed scale. As the economy has entered into a prolonged and severe recession over the past five years, the Absolute Index Scores for most areas have increased significantly. Because affluence/deprivation is measured on a fixed scale, it is possible to use the Absolute Index Scores to quantify these changes across the census periods. The Absolute Index Scores range between roughly -40 (most disadvantaged) and +40 (most affluent)

| 19. Distribution and Labels of Relative Index Score | |
|---|--------------------------|
| Relative Index Score | Label |
| Over 30 | Extremely Affluent |
| 20 to 30 | Very Affluent |
| 10 to 20 | Affluent |
| 0 to 10 | Marginally Above Average |
| 0 to -10 | Marginally Below Average |
| -10 to -20 | Disadvantaged |
| -20 to -30 | Very Disadvantaged |
| Below -30 | Extremely Disadvantaged |

The Relative Index Score is useful in helping target resources towards disadvantaged areas as it gives the relative position of each area at a specific point in time. It is also useful if making a statement about a particular area at a particular time (e.g. 2011) where the appropriate score to use is the 2011 Relative Index Score which can be described using the labels in Table 19 opposite.

¹⁰ The new HP Index replaces all previously published data.

Local Electoral Area Profile: Tramore - Waterford City West

| | 20. Absolute and Relative HP Index Scores 2006 & 2011 | | | | | |
|-------------------------|---|-----------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------------|
| | 2006 Absolute HP Index Score | Change in Absolute HP Index Score | 2011 Absolute HP Index Score | 2006 Relative HP Index Score | 2011 Relative HP Index Score | Change in Relative HP Index Score |
| Ballybricken | -14.7 | -16.7 | -2.0 | -14.7 | -10.0 | 4.7 |
| Bilberry | -6.4 | -5.1 | 1.3 | -6.4 | 2.1 | 8.5 |
| Centre A | -6.4 | -10.4 | -4.0 | -6.4 | -3.3 | 3.2 |
| Centre B | -12.0 | -23.4 | -11.4 | -12.0 | -16.4 | -4.5 |
| Cleaboy | -3.0 | -10.5 | -7.5 | -3.0 | -3.4 | -0.4 |
| Custom House B | -8.9 | -12.9 | -4.0 | -8.9 | -5.7 | 3.1 |
| Ferrybank | -13.7 | -18.2 | -4.5 | -13.7 | -11.2 | 2.5 |
| Gracedieu | -3.9 | -6.2 | -2.3 | -3.9 | 0.8 | 4.7 |
| Islandikane | 5.6 | -2.3 | -8.0 | 5.6 | 4.3 | -1.3 |
| Killoteran | 2.1 | -6.6 | -8.7 | 2.1 | 0.1 | -1.9 |
| Military Road | -13.6 | -20.4 | -6.8 | -13.6 | -13.3 | 0.3 |
| Morrisson's Avenue East | -14.1 | -20.3 | -6.2 | -14.1 | -13.2 | 0.9 |
| Morrisson's Avenue West | -22.5 | -26.9 | -4.4 | -22.5 | -19.7 | 2.8 |
| Morrisson's Road | -19.8 | -24.2 | -4.4 | -19.8 | -17.1 | 2.7 |
| Newport's Square | -16.7 | -23.8 | -7.1 | -16.7 | -16.8 | -0.2 |
| Pembrokestown | 10.5 | -3.0 | -13.5 | 10.5 | 3.9 | -6.5 |
| Shortcourse | -16.9 | -25.5 | -8.5 | -16.9 | -18.6 | -1.6 |
| The Glen | -0.4 | -12.5 | -12.1 | -0.4 | -5.4 | -5.0 |
| Tramore | -1.1 | -8.3 | -7.2 | -1.1 | -1.5 | -0.4 |
| | | | | | | |
| Waterford City | -5.7 | -11.5 | -5.8 | -5.7 | -4.5 | 1.2 |
| County Waterford | -1.1 | -8.1 | -7 | -1.1 | -1.1 | 0 |
| Ireland | -0.2 | -6.8 | -6.5 | -0.2 | 0.2 | 0.5 |

Source: www.pobal.ie

Local Electoral Area Profile: Tramore - Waterford City West

Table 20 shows the Absolute and Relative HP Index Scores for the EDs in Tramore - Waterford City West compared to Waterford City, County Waterford and Ireland. In Waterford, Mocollop and Gortnapeaky had the lowest Absolute HP Index in 2011 at -15.5 and -15.2 respectively. Bilberry at 1.3 had the highest Absolute HP Index Score.

When considering changes since 2006, Larchville (-29.1) and Lisduggan (-28.5) have disimproved the most within Waterford. Morrisson's Avenue West (-26.9) has disimproved the most of any ED within the Tramore – Waterford City West Electoral Area.

The Relative Index Score shows that two EDs in Waterford are classified as 'Very Disadvantaged' – Larchville and Lisduggan. Morrisson's Avenue West, Shortcourse, Morrisson's Road, Newport's Square, Centre B, Military Road, Morrisson's Avenue East, Ferrybank and Ballybricken are all classified as 'Disadvantaged'. These EDs account for 10 of the 17 'Disadvantaged' EDs within Waterford. Kilbarry (Part Rural) and Ballymacclode were the only EDs in Waterford to be classified as 'Affluent'. Islandikane and Pembrokestown were classified as 'Marginally Above Average'.