

BIGYN: ELECTORAL DIVISION PROFILE

Policy Research and Information Section, Carmarthenshire County Council, January 2018

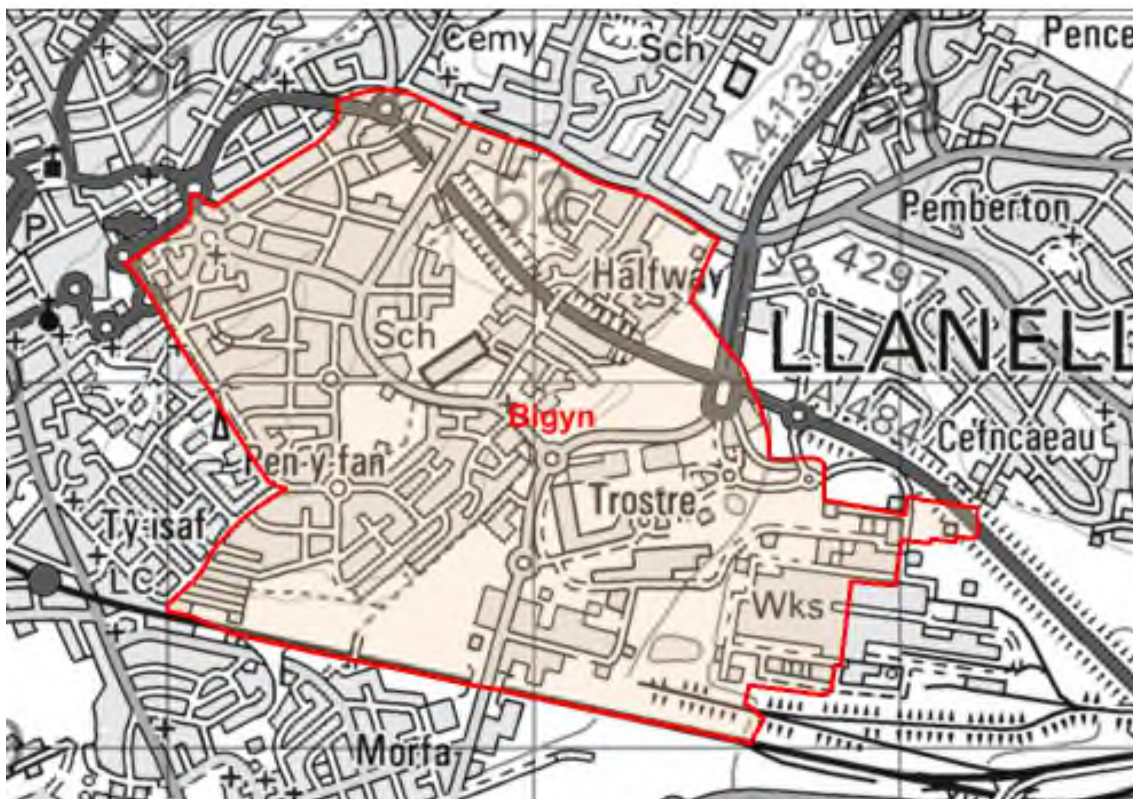
Councillors (Electoral Vote 2017): Jeff Edmunds and Eryl Morgan (Labour). Turnout = 35.48%,

Electorate (December 2017): 4,730

Population: 6,511 (2016 Mid Year Estimates, ONS)

Welsh Assembly and UK Parliamentary Constituency: Llanelli

Council owned Facilities: Y Bwthyn Care Home, Stebonheath C.P. School, Clos yr Ysgol Play Area, Coronation Road Allotments, Pen-Y-Fan Park, Nightingale Court Play Area, Penyfan Quarry, Coedcae Comprehensive School, Civic Amenity Centre (Trostre)



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Location: Approximately 35km from Carmarthen Town

⇒ Area: 2.33km²

⇒ Population Density: 2,794 people per km²

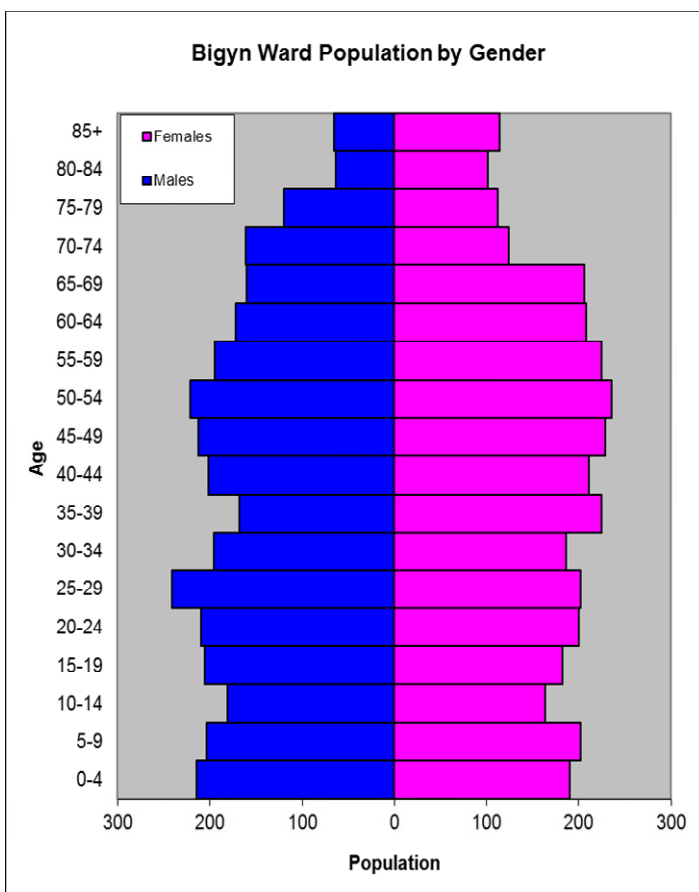
⇒ Population Change: 2011-2016: -250 (-3.7%)

⇒ Major Employers: Carmarthenshire County Council (schools and leisure)

POPULATION STATISTICS 2016 Mid Year Population Estimates

| Age Structure | Bigyn Population | Bigyn % | Carmarthenshire % |
|---------------|------------------|------------|-------------------|
| Aged: 0-4 | 405 | 6.2 | 5.3 |
| 5-14 | 751 | 11.5 | 11.3 |
| 15-24 | 798 | 12.3 | 10.8 |
| 25-44 | 1631 | 25.0 | 21.6 |
| 45-64 | 1699 | 26.1 | 28.0 |
| 65-74 | 651 | 10.0 | 12.8 |
| 75+ | 576 | 8.8 | 10.2 |
| Total | 6,511 | 100 | 100 |

Source: aggregated lower Super Output Area (LSOA) Small Area Population Estimates, 2016, Office for National Statistics (ONS)



- ⇒ The highest ward population in Carmarthenshire, and 4th highest population density.
- ⇒ Highest proportion of people aged 45-64
- ⇒ Higher proportion of people with no qualifications and limiting long-term illness
- ⇒ Lower proportion of Welsh Speakers than the Carmarthenshire average.

2011 Census Data

| Population: Key Facts | Bigyn | Bigyn % | Carmarthenshire |
|---|-------|---------|-----------------|
| People: born in Wales | 5612 | 83.0 | 76.0 |
| born outside UK | 440 | 6.5 | 4.1 |
| in non-white ethnic groups | 131 | 1.7 | 1.9 |
| with limiting long-term illness | 1775 | 26.3 | 25.4 |
| with no qualifications (aged 16-74) | 1645 | 30.3 | 26.8 |
| with higher level qualifications (aged 16-74) | 993 | 18.3 | 23.9 |
| able to speak Welsh | 1496 | 23.0 | 43.9 |

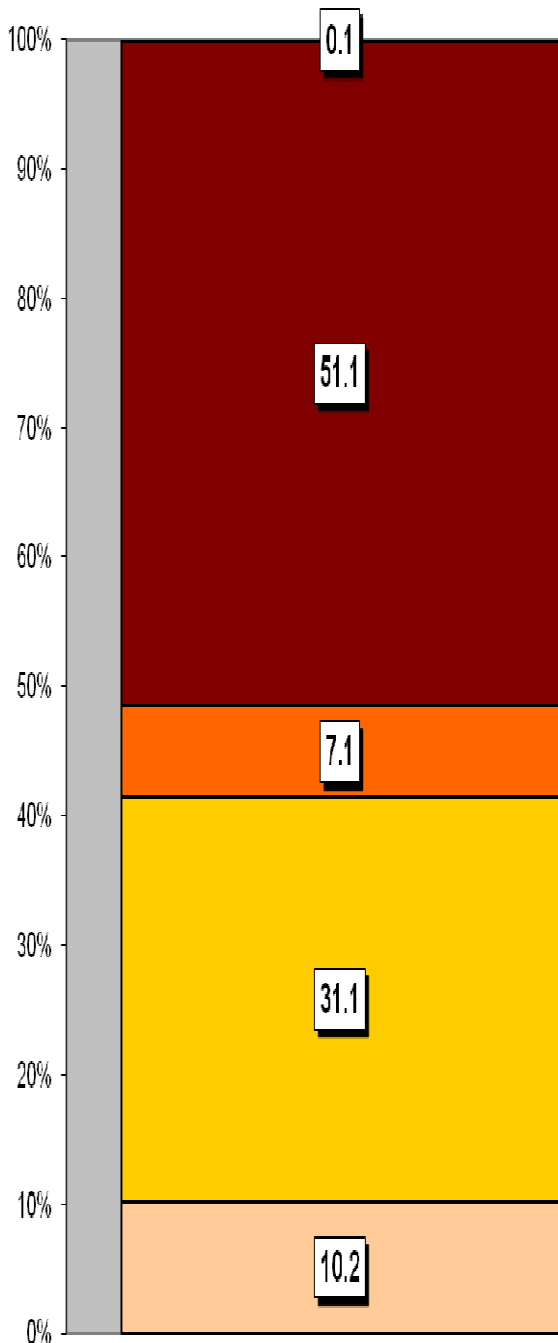
| Household Composition | Bigyn | Bigyn % | Carmarthenshire |
|---|-------|---------|-----------------|
| Total Households/ (Average Household Size) | 2,827 | (2.3) | (2.3) |
| Household Type: one person: pensioner | 377 | 13.3 | 14.8 |
| one person: other | 481 | 17.0 | 15.4 |
| one family: all pensioners | 205 | 7.3 | 9.8 |
| one family: married couple | 919 | 32.5 | 34.1 |
| one family: cohabiting couple | 243 | 8.6 | 8.7 |
| one family: lone parent | 403 | 14.3 | 11.3 |
| one family: other | 199 | 7.0 | 5.9 |

Source: 2011 Census, ONS

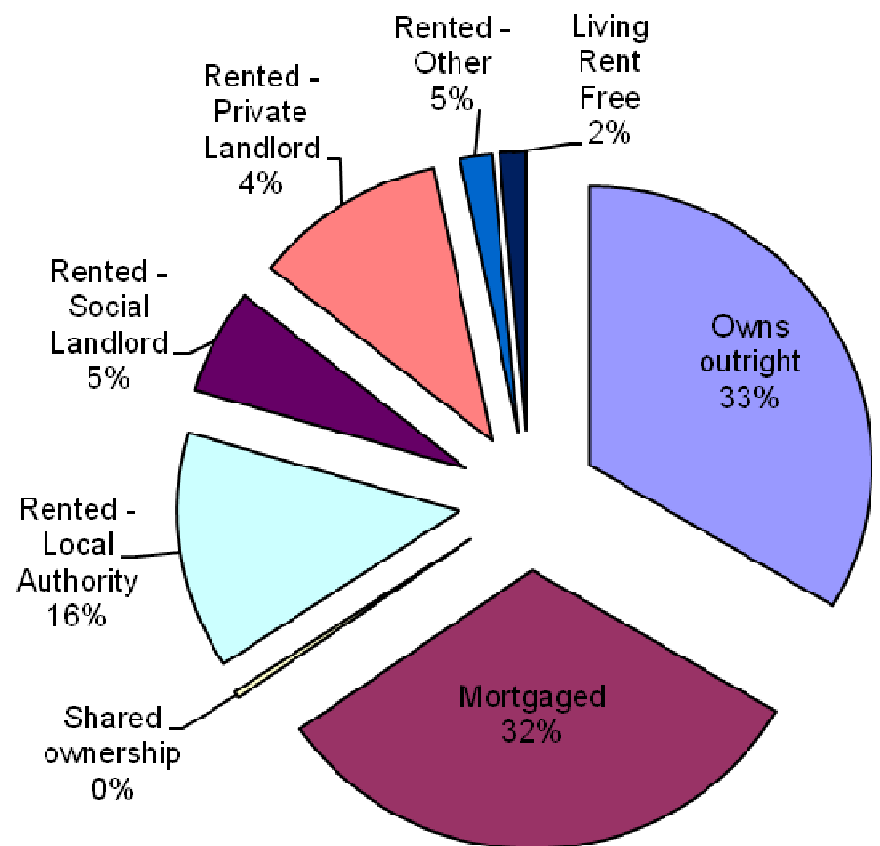
HOUSING

The area's housing consists mostly of terraced houses and a higher proportion of semi-detached in comparison to the number of detached and flat, maisonette and apartment. The ward consists of 387 local authority owned properties and 172 Housing Association properties.

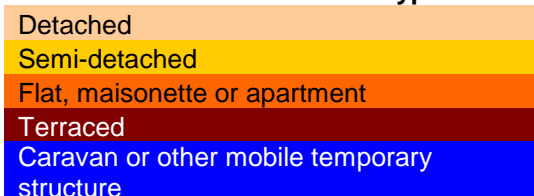
Household Accommodation Types



| Household Tenure | % |
|---------------------------|------|
| Owns outright | 33.3 |
| Mortgaged | 31.8 |
| Shared ownership | 0.4 |
| Rented - Local Authority | 13.7 |
| Rented - Social Landlord | 6.1 |
| Rented - Private Landlord | 11 |
| Rented - Other | 1.8 |
| Living Rent Free | 1.5 |



Household Accommodation Types



SOCIO-ECONOMIC CHARACTERISTICS

- ⇒ The estimated median household income for Bigyn, based on CACI's 2017 'PayCheck' data, is £22,189 which is the 8th lowest (of 58 wards) in Carmarthenshire and 14.3% below the Carmarthenshire median of £25,365.
- ⇒ The social profile information indicates a higher proportion than the Carmarthenshire average level of people who have never worked and long term unemployed (Level 8) and a higher level of people in semi-routine/routine occupations (Levels 6-7).

| Social Profile | Bigyn | % | Carmarthenshire % |
|---|-------|------|-------------------|
| <i>All people aged 16-74 in households</i> | 4836 | | |
| 1: Higher Managerial & Professional Admin. Occupations | 454 | 9.4 | 13.8 |
| 2: Lower Managerial & Professional Admin. Occupations | 791 | 16.4 | 19.9 |
| 3: Intermediate Occupations | 576 | 11.9 | 11.6 |
| 4: Small Employers & Own Account Workers | 323 | 6.7 | 12.6 |
| 5: Lower Supervisory & Technical Occupations | 422 | 8.7 | 7.6 |
| 6: Semi-routine Occupations | 1081 | 22.4 | 16.7 |
| 7: Routine Occupations | 803 | 16.6 | 13.0 |
| 8: Never Worked & Long Term Unemployed | 305 | 6.3 | 4.9 |

Source: 2011 Census, ONS

ECONOMY AND LABOUR MARKET

| Benefit Claimants | Bigyn | Rate % | Carmarthenshire Working Population % |
|---|-------|--------|--------------------------------------|
| Unemployment Benefit (JSA): November 2017 | 50 | 1.2 | 1.0 |
| Incapacity Benefits (ESA/IB/SDA) May 2017 | 465 | 11.5 | 9.1 |
| Income Support: May 2017 | 90 | 2.2 | 1.6 |
| Disability Living Allowance: May 2017 | 345 | 8.5 | 7.2 |
| Pension Credit: May 2017 (Population 65+) | 290 | 23.6 | 16.5 |
| State Pension Claimants: May 2017 | 1,275 | - | - |

Source: Jobcentre Plus administrative system Dept. for Work & Pensions

| Economic Status (people aged 16-74) | Bigyn | Bigyn % | Carmarthenshire % |
|-------------------------------------|-------|---------|-------------------|
| Economically Active | 3156 | 65.3 | 64.9 |
| Employees: Part-time | 794 | 16.4 | 13.9 |
| Employees: Full-time | 1760 | 36.4 | 33.7 |
| Self-employed | 274 | 5.7 | 11.0 |
| Unemployed | 193 | 4.0 | 3.7 |
| Full-time Student | 135 | 2.8 | 2.5 |
| Economically Inactive | 1680 | 34.8 | 35.1 |
| Retired | 743 | 15.4 | 18.1 |
| Student | 178 | 3.7 | 4.5 |
| Looking after home/family | 216 | 4.5 | 3.8 |
| Permanently sick/disabled | 417 | 8.6 | 6.8 |
| Other | 126 | 2.6 | 1.9 |

Source: 2011 Census, ONS

WELSH INDEX OF MULTIPLE DEPRIVATION (WIMD)

WIMD 2014 based on fine-grained geography of lower Super Output Areas (LSOAs). The WIMD 2014 is compiled from eight domains, Income, Employment, Health, Education, Housing, Access to Services, Physical Environment and Community Safety and is published at Lower Super Output Area of which there are 112 in Carmarthenshire.

Under WIMD, where Rank 1 is the most deprived, **Bigyn 1** ranks 66 out of the 112 LSOAs in Carmarthenshire and ranks 1015 in Wales from 1909 LSOAs.

Bigyn 2 ranks 51 in Carmarthenshire and 859 in Wales. **Bigyn 3** ranks 61 in Carmarthenshire and 967 in Wales, whilst **Bigyn 4** is ranked 2 in Carmarthenshire, making it one of the most deprived areas and ranked 124 in Wales.

The highest level of deprivation attributed to **Bigyn 1** is the Health domain, being ranked 11th in Carmarthenshire and 329th in Wales for this domain. In **Bigyn 2** the Community Safety domain is the most prominent ranking 15th in Carmarthenshire and 520th in Wales whilst in **Bigyn 3** the same domain ranks 29th in Carmarthenshire and 897th in Wales. In **Bigyn 4** the highest level of deprivation is the income domain ranking the most deprived in Carmarthenshire and 99, in Wales. The Education and Employment domains also rank high in this area, 4th in Carmarthenshire and 150th and 152nd in Wales respectively.

| LSOA | Overall Index | | Income | | Employment | | Health | | Education | | Access to Services | | Community Safety | | Physical Environment | | Housing | |
|---------|---------------|-------|--------|-------|------------|-------|--------|-------|-----------|-------|--------------------|-------|------------------|-------|----------------------|-------|---------|-------|
| | Rank | Wales | Rank | Wales | Rank | Wales | Rank | Wales | Rank | Wales | Rank | Wales | Rank | Wales | Rank | Wales | Rank | Wales |
| Bigyn1 | 1015 | 66 | 1363 | 92 | 1195 | 82 | 329 | 11 | 1105 | 65 | 1404 | 97 | 462 | 14 | 284 | 16 | 1315 | 78 |
| Bigyn 2 | 859 | 51 | 823 | 39 | 756 | 41 | 952 | 61 | 731 | 37 | 1493 | 98 | 520 | 15 | 865 | 56 | 473 | 16 |
| Bigyn 3 | 967 | 61 | 902 | 48 | 774 | 43 | 921 | 58 | 939 | 53 | 1399 | 95 | 897 | 29 | 753 | 43 | 620 | 33 |
| Bigyn 4 | 124 | 2 | 99 | 1 | 152 | 4 | 166 | 5 | 150 | 4 | 669 | 65 | 301 | 10 | 421 | 23 | 598 | 30 |

Bigyn 1 – Coedcae,

Bigyn 2 – Wern,

Bigyn 3 – Stebonheath,

Bigyn 4 - Penyfan.

Source: Welsh Index of Multiple Deprivation 2014 (updated August 2016), Welsh Assembly Government.

Note: LSOAs ranked 1-112 (Carmarthenshire), 1-1909 (Wales).

CRIME

| Bigyn | Offence Group | | | | | | | | | | | | | Annual Total | | | |
|--|-------------------------|---------------------------------|------------------------|---------------|-------------------------------------|-----------------------|-----------------------|---------|-----------------|-------|------------------|-----------------------------|------------|--------------|--|--|--|
| | Arson & Criminal Damage | Burglary – Business & Community | Burglary – Residential | Drug Offences | Miscellaneous Crime Against Society | Possession of Weapons | Public Order Offences | Robbery | Sexual Offences | Theft | Vehicle Offences | Violence Against the Person | | | | | |
| Fiscal Year (1st April to 31st March) | | | | | | | | | | | | | | | | | |
| 2016/2017 | 126 | 14 | 11 | 24 | 5 | 4 | 14 | 0 | 5 | 162 | 33 | 109 | 507 | | | | |

Source: Dyfed Powys Police, Headquarters, Llangunnon.

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