

Annual Report: Miles

Social and economic changes in Queensland's gasfield communities in 2020



Research Project:

**Cumulative social and economic impacts
of CSG development in the Western Downs**

DATA REPORT

*INDICATORS OF CHANGE
IN
MILES AND DISTRICT COMMUNITY*

Statistical data updated in June 2021

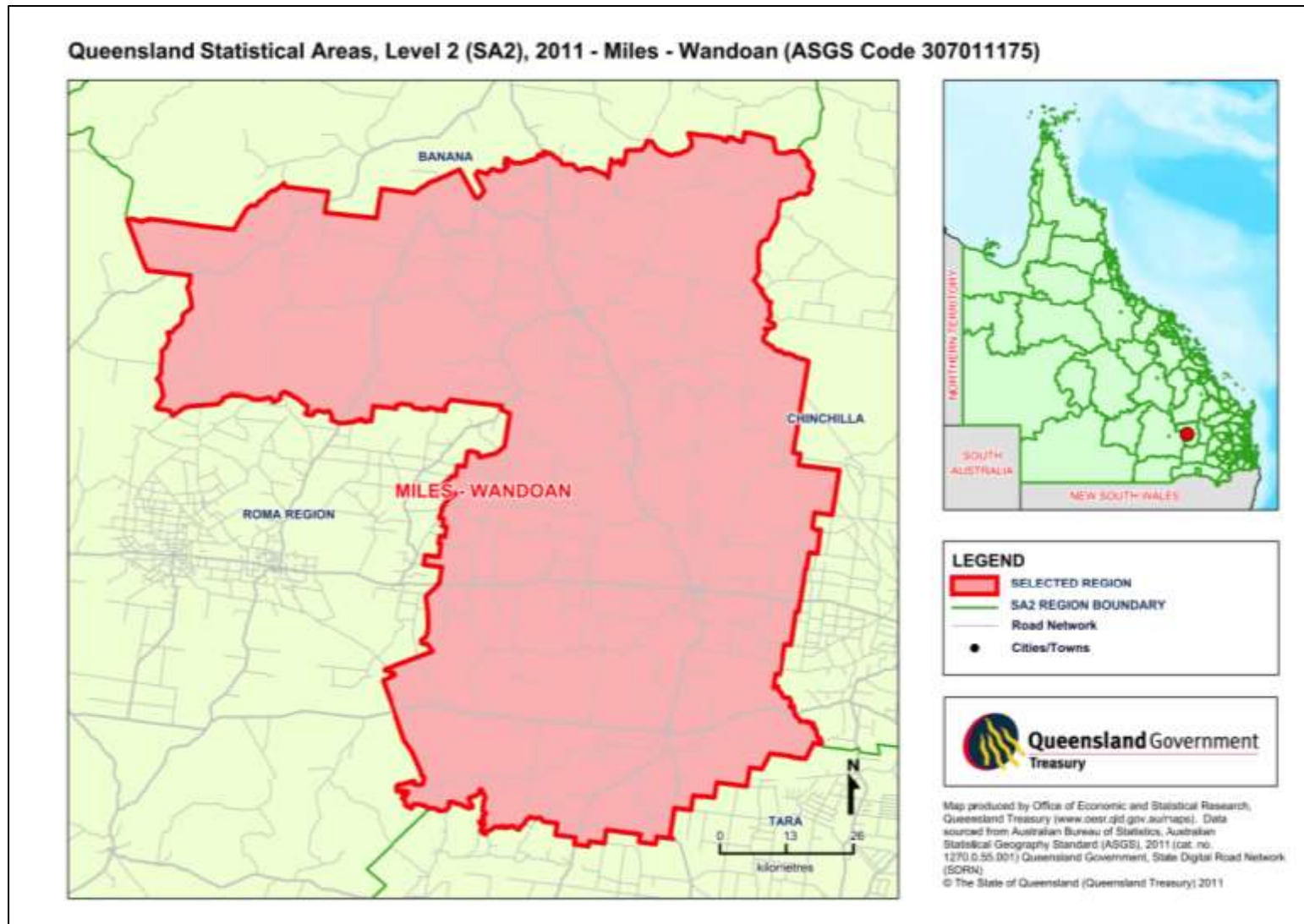
Contact:

The University of Queensland, Dr Katherine Witt | Research Fellow
Centre for Natural Gas

The University of Queensland | Brisbane, QLD, 4072 AUSTRALIA

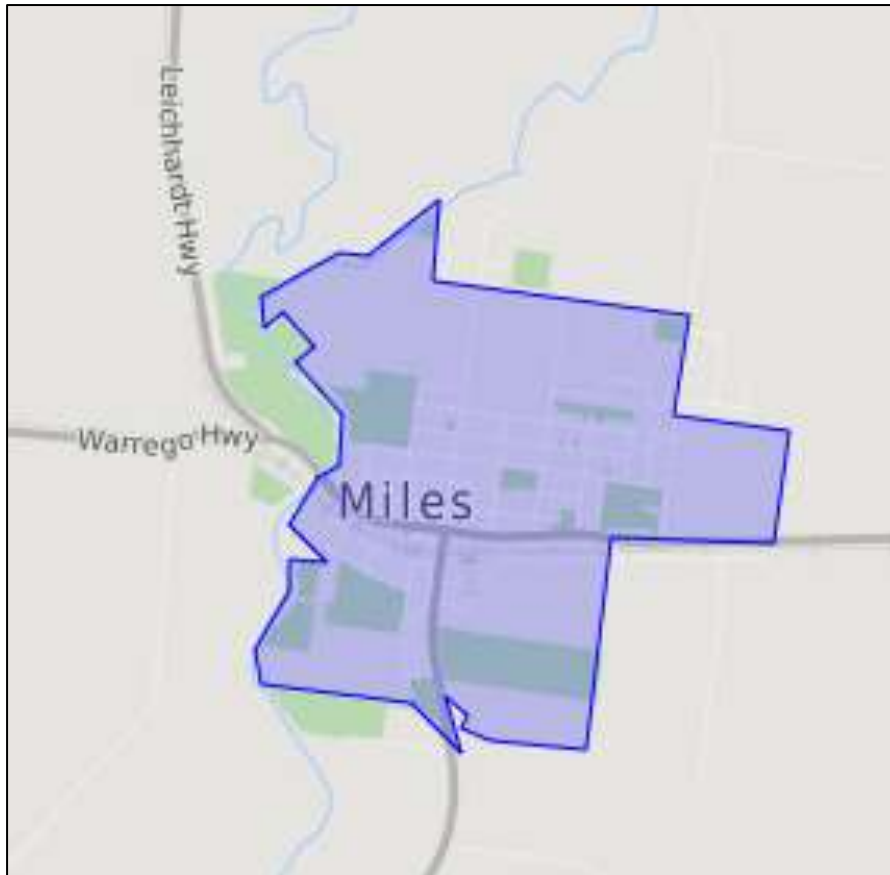
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Miles – Wandoan SA2 boundary

Source: <http://www.qgso.qld.gov.au/products/maps/qld-sa2-asgs-2016/>



Miles UCL boundary

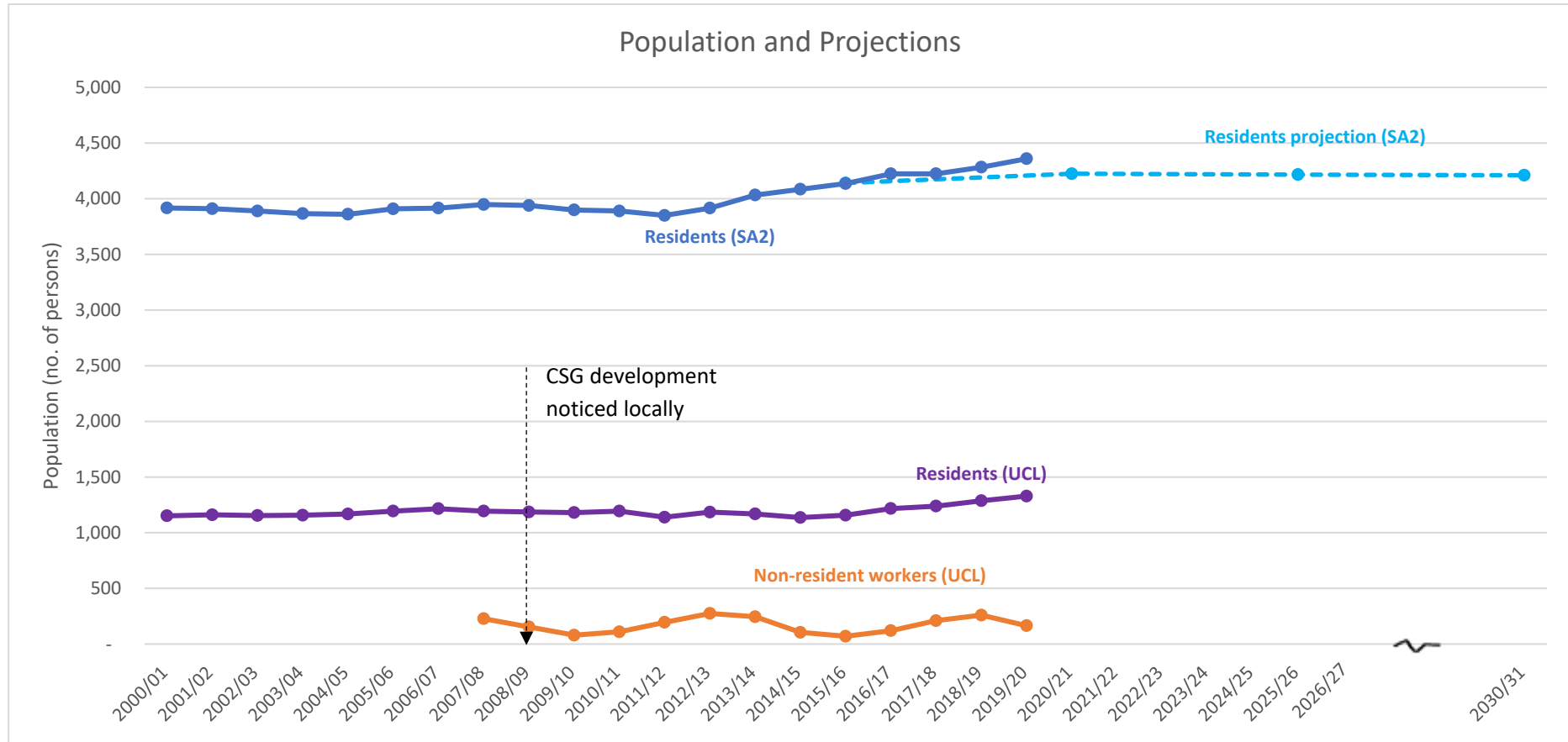
Source:
http://www.censusdata.abs.gov.au/census_services/getproduct/census/2011/quickstat/UCL315063



Miles postcode boundary 4415

Source:
<https://www.google.com.au/maps/place/Miles+QLD/data=!4m2!3m1!1s0x6bbea19301a21619:0x400eef17f20a7a0?sa=X&ved=0ahUKewimouuC3e7KAhXHmpQKHXUAYYQ8gEIGjAA>

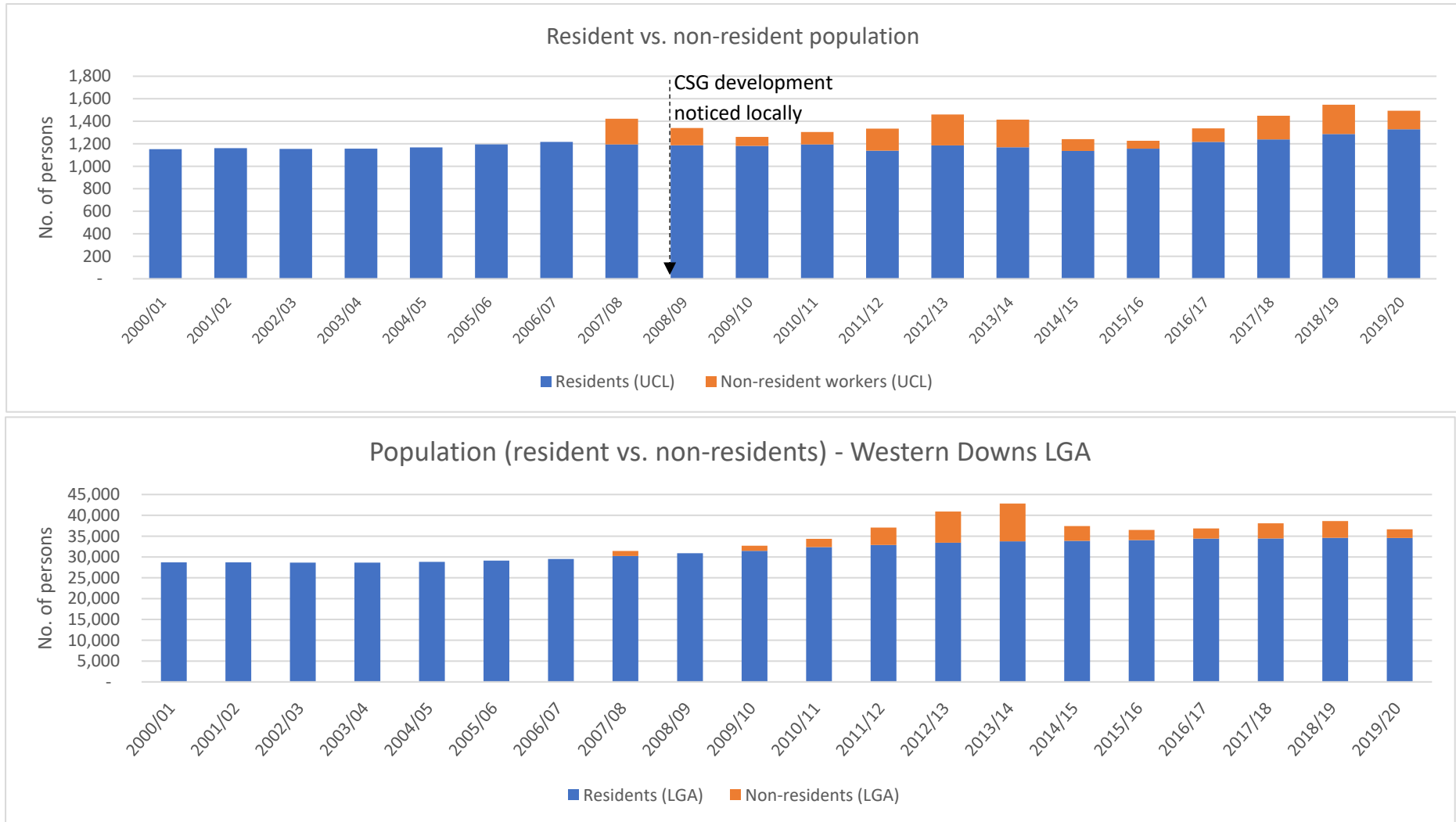
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Data notes

- UCL non-resident workers population estimate from QGSO 'Surat Basin Population Report' (ASGC 2016); 2020 version available here: <https://www.qgso.qld.gov.au/statistics/theme/population/non-resident-population-queensland-resource-regions/surat-basin>
- UCL resident population estimate from the QGSO table 'Estimated resident population (a) by urban centre and locality (b), Queensland, 2006 to 2016pr' (ASGS 2016), <http://www.qgso.qld.gov.au/products/tables/erp-ucl-qld/index.php>
- SA2 population estimate from the QGSO table 'Estimated resident population by statistical area level 2 (SA2), Queensland, 2006 to 2016pr' (ASGS 2016), <http://www.qgso.qld.gov.au/subjects/demography/population-estimates/tables/erp-sa2-qld/index.php>
- Population projection (2019 edition) from QGSO table 'Projected population (medium series), by statistical area level 2 (SA2), SA3 and SA4, Queensland, 2011 to 2041' (ASGC 2001), <http://www.qgso.qld.gov.au/subjects/demography/population-projections/tables/proj-pop-medium-series-sa2-sa3-sa4-qld/index.php>

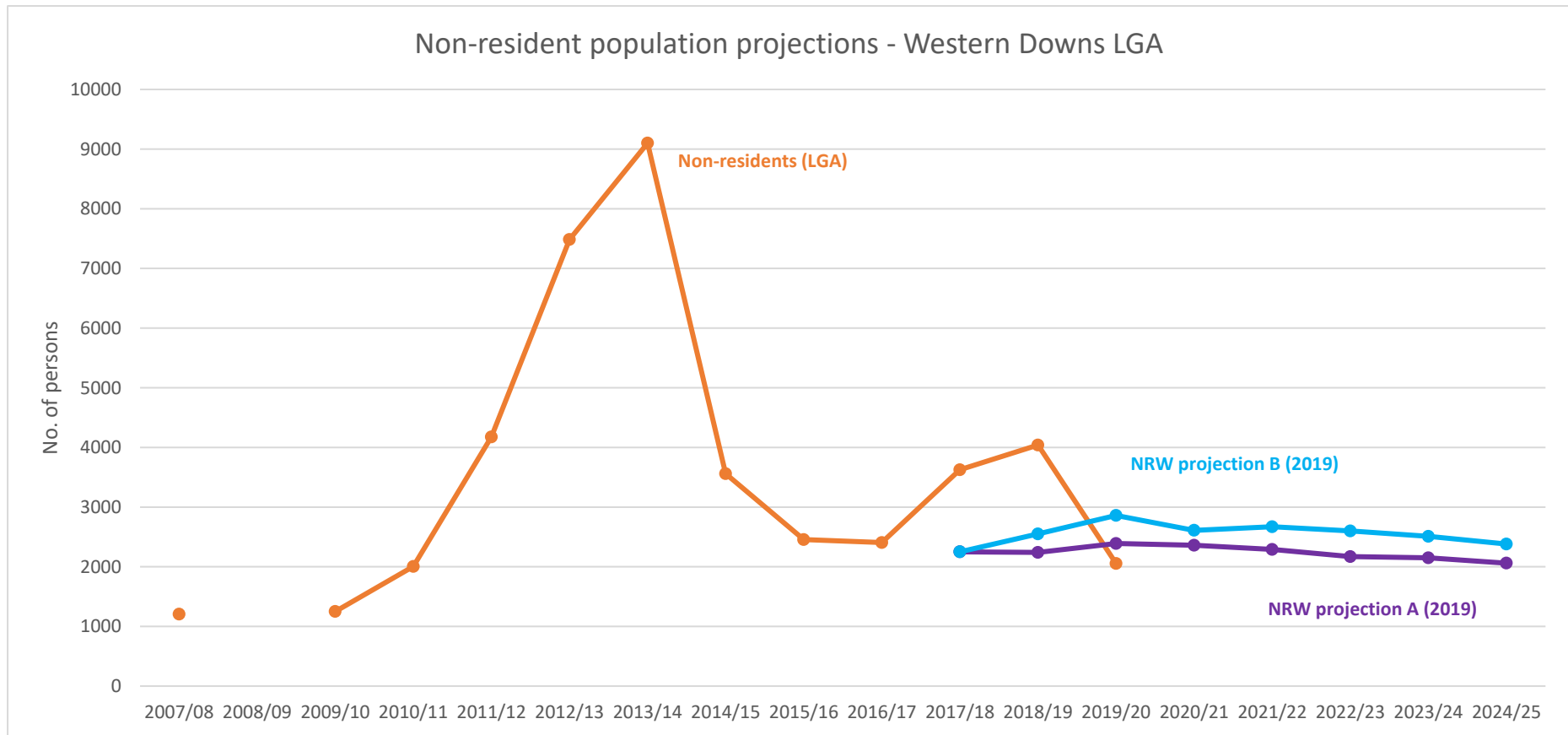
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Data notes

- Population and non-resident worker population estimates for UCL and Western Downs LGA from the QGSO 'Surat Basin Population Report' (ASGC 2016); 2020 version available here: <https://www.qgso.qld.gov.au/statistics/theme/population/non-resident-population-queensland-resource-regions/surat-basin>

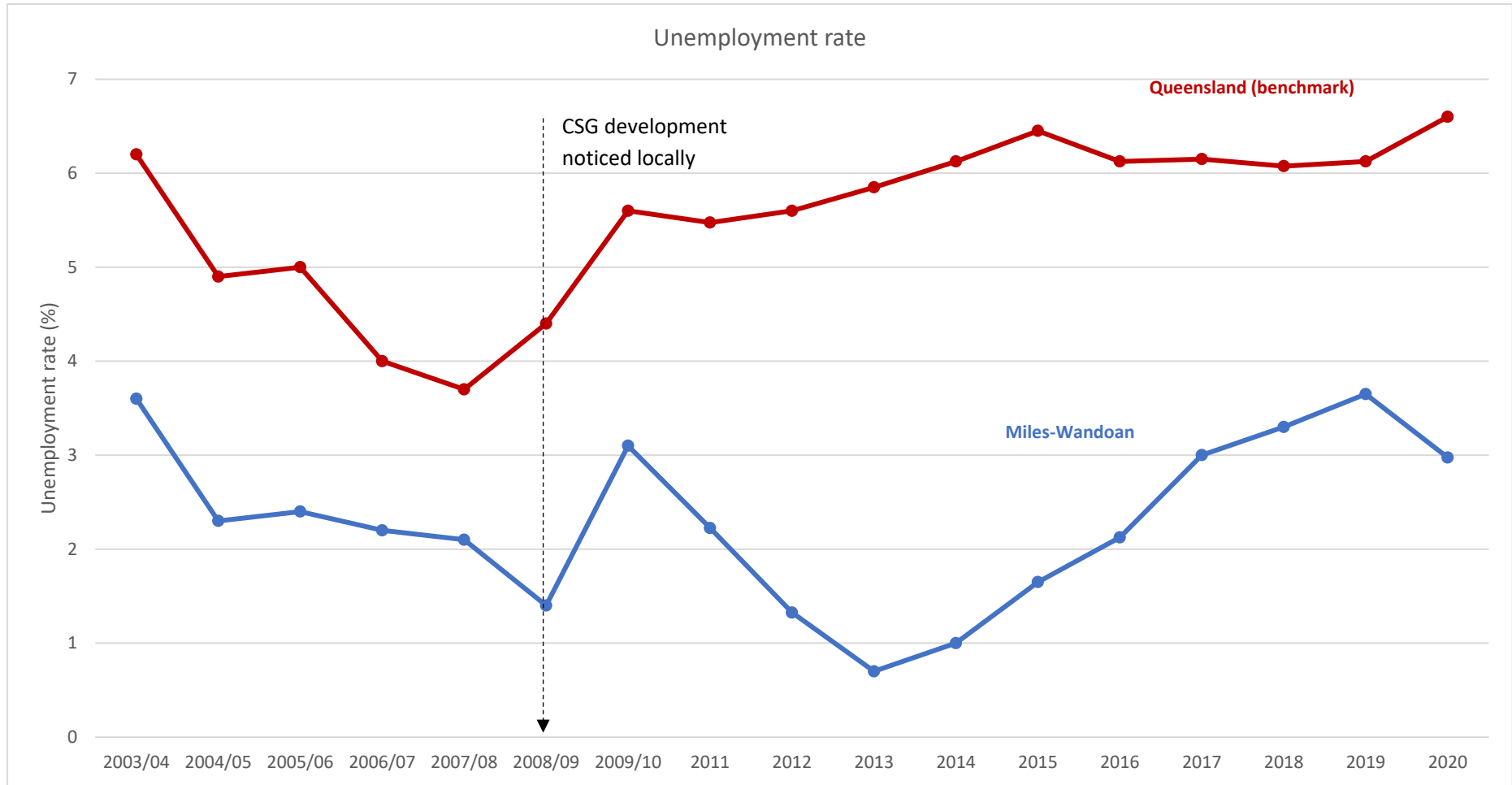
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Data notes

- Non-resident population, Queensland resource regions: Surat Basin: <https://www.qgso.qld.gov.au/statistics/theme/population/non-resident-population-queensland-resource-regions/surat-basin>
- Non-resident workers projections (2018) by LGA from QGSO report 'Surat Basin non-resident population projections: 2019 to 2025', <https://www.qgso.qld.gov.au/statistics/theme/population/non-resident-population-queensland-resource-regions/surat-basin>
- Series A projection is based on the number of non-resident workers on-shift who were engaged in existing resource operations and associated infrastructure activities in the area at June 2018. The projection takes into account future changes to those operational workforces as advised by resource company sources, as well as the estimated construction and operational workforces of Category A projects (i.e. those that are approved and have reached a financial close).
- Series B projection includes the Series A projection plus projected growth in the non-resident population arising from Category B projects (those that are approved but have yet to reach a financial close).

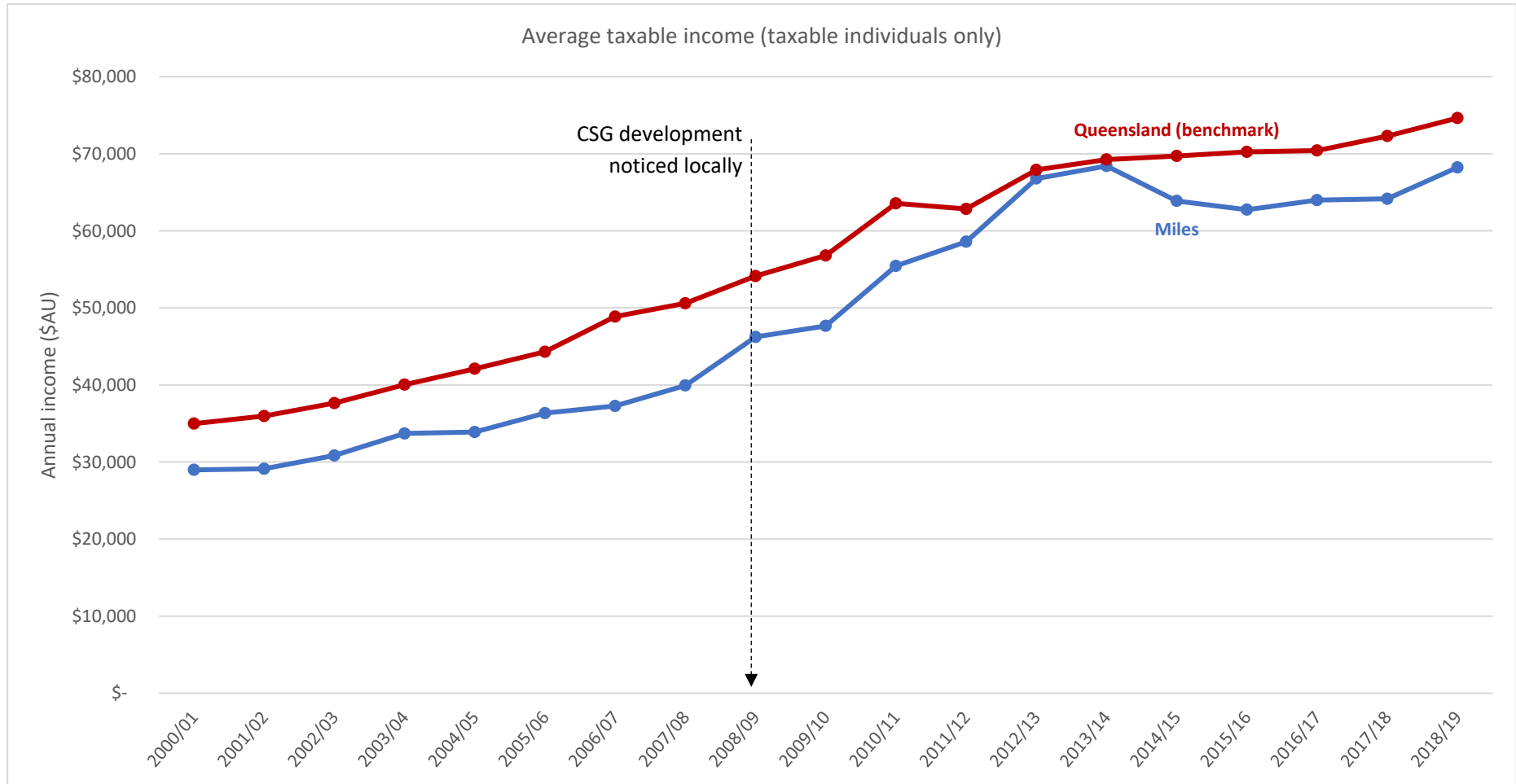
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Data notes

- 2001-2008 based on SLA statistical boundary; Source: QGSO Regional Database Archived dataset 'Labour Force - Small Area (Qtr Ended 31 Dec 2002 to Qtr Ended 31 Dec 2008) [DEEWR, Small Area Labour Markets Australia] (ASGC 2001)', <http://www.qgso.qld.gov.au/products/tables/qld-regional-database/index.php>
- 2009-2010 data from DEEWR file 'Unemployment salm_data_files_2008-2013'
- 2010-2020 based on SA2 statistical boundary; Source: QGSO Regional Database dataset 'Labour Force - Small Area (Qtr Ended 31 Dec 2010 to Qtr Ended 31 Dec 2020) [Department of Jobs and Small Business] (ASGS 2016)', <http://www.qgso.qld.gov.au/products/tables/qld-regional-database/index.php>

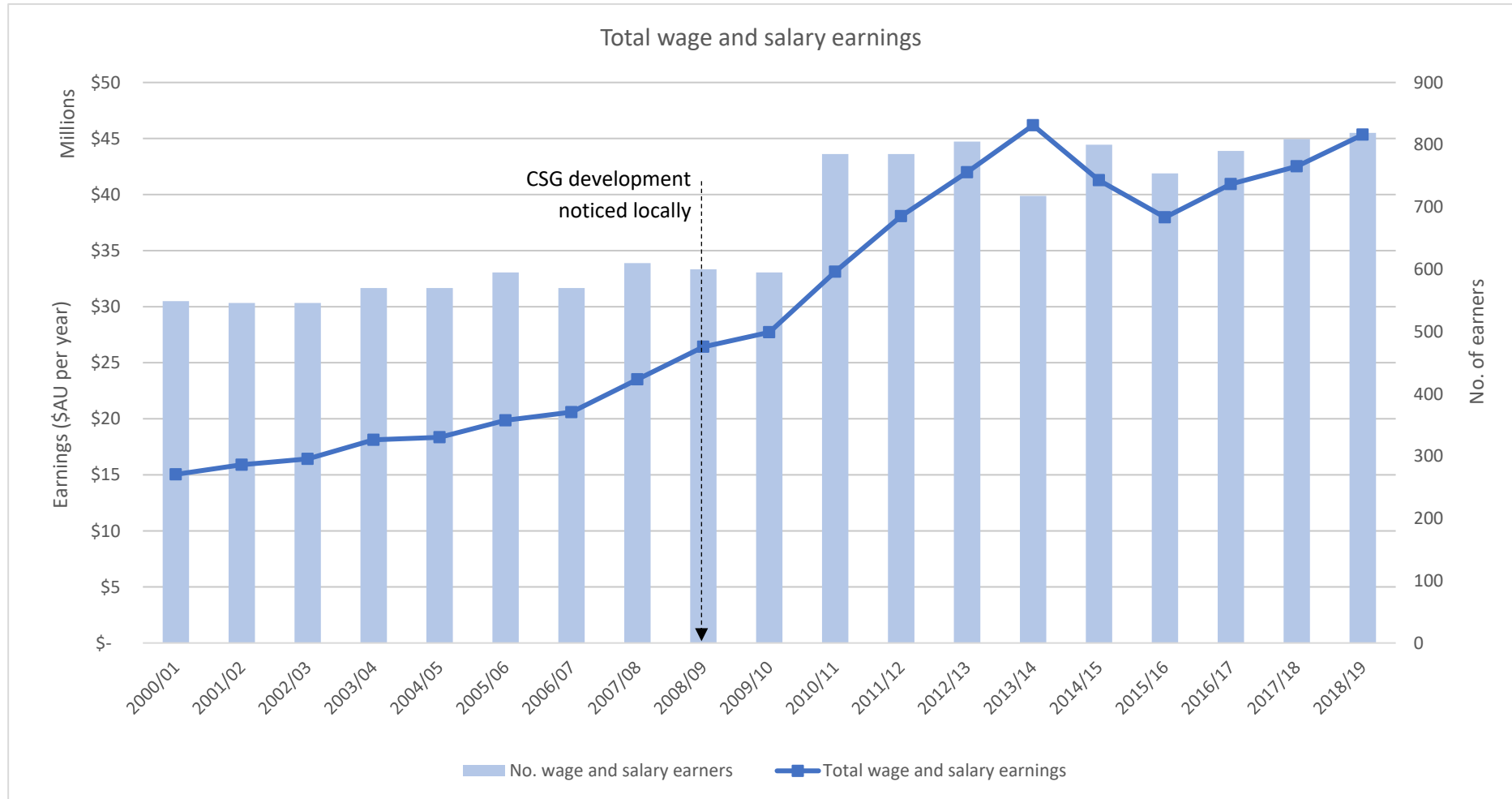
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Data notes

- Source: Australian Taxation Office (ATO), Research and Statistics, <https://www.ato.gov.au/>
- Average taxable incomes reported by ATO until 2009 excluded losses. Averages from 2010 include all taxable incomes including incomes of zero and losses.
- Data relates to Miles postcode 4415
- Original data – no discounting applied
- Due to ATO data publishing cycles, 2019/20 data will be included in the 2021 Miles booklet

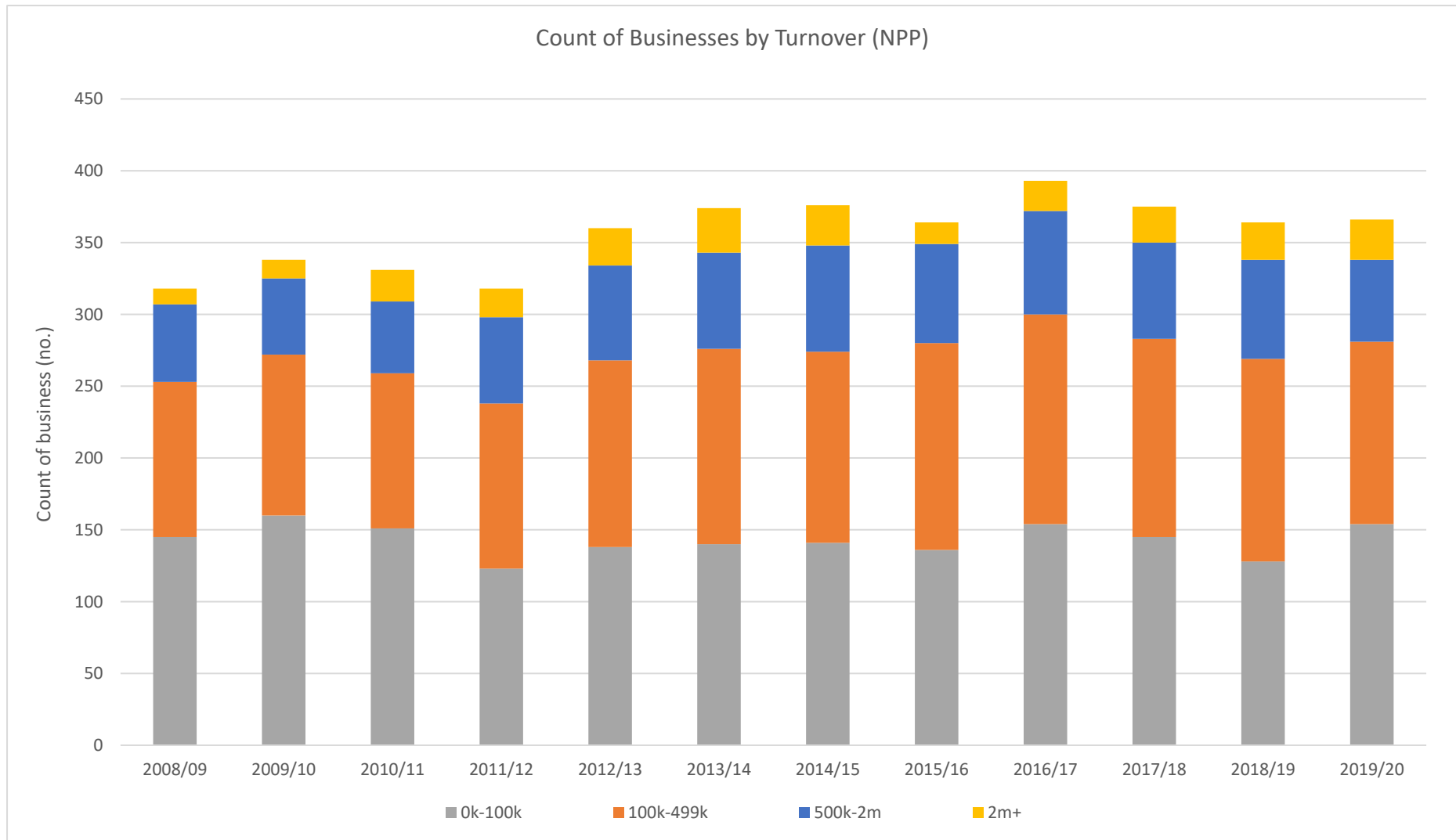
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Data notes

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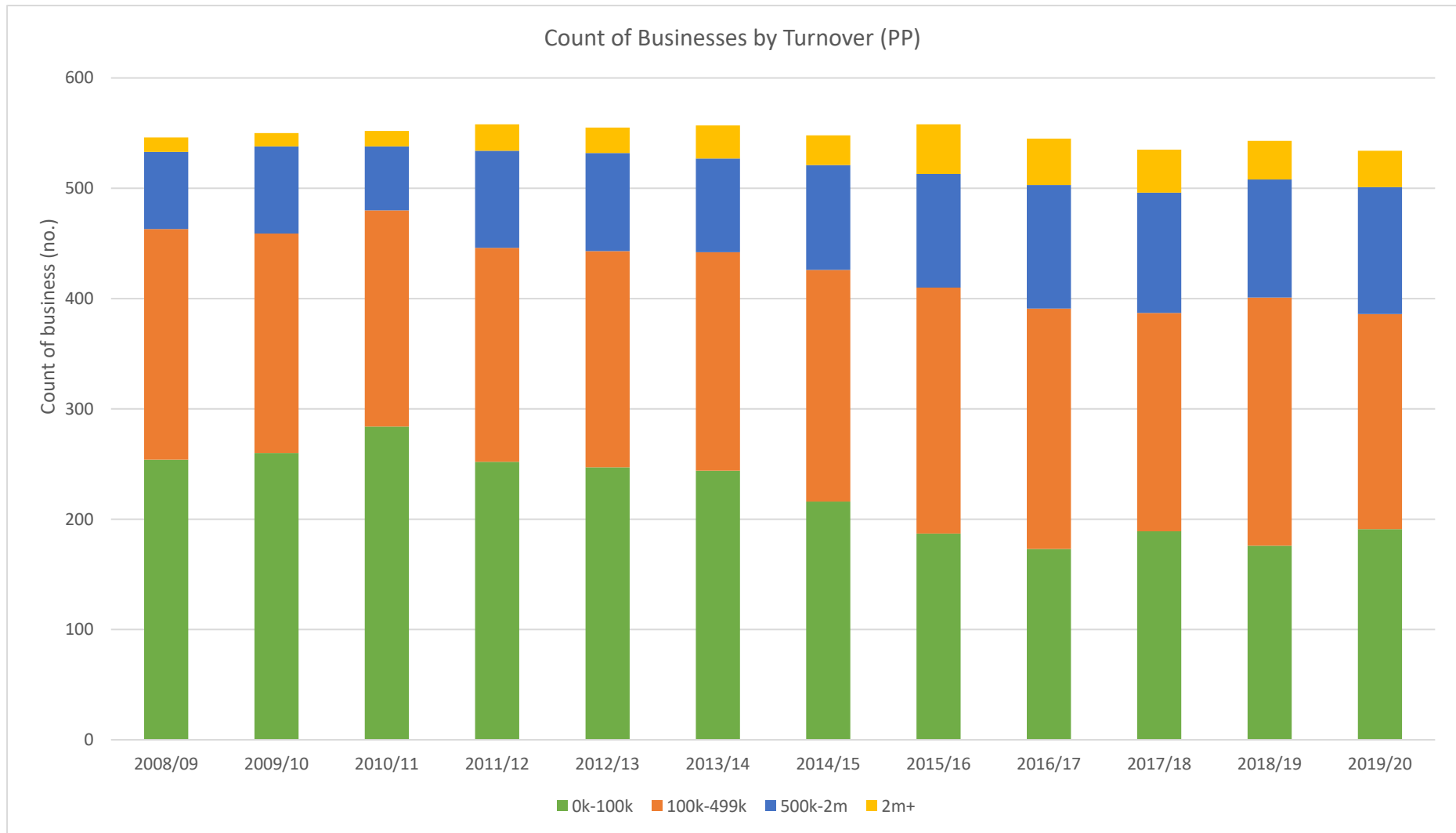
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Data notes

- Source: Australian Bureau of Statistics, Cat. 8165, <https://www.abs.gov.au/>
- Data based on SA2 (Chinchilla) statistical boundary

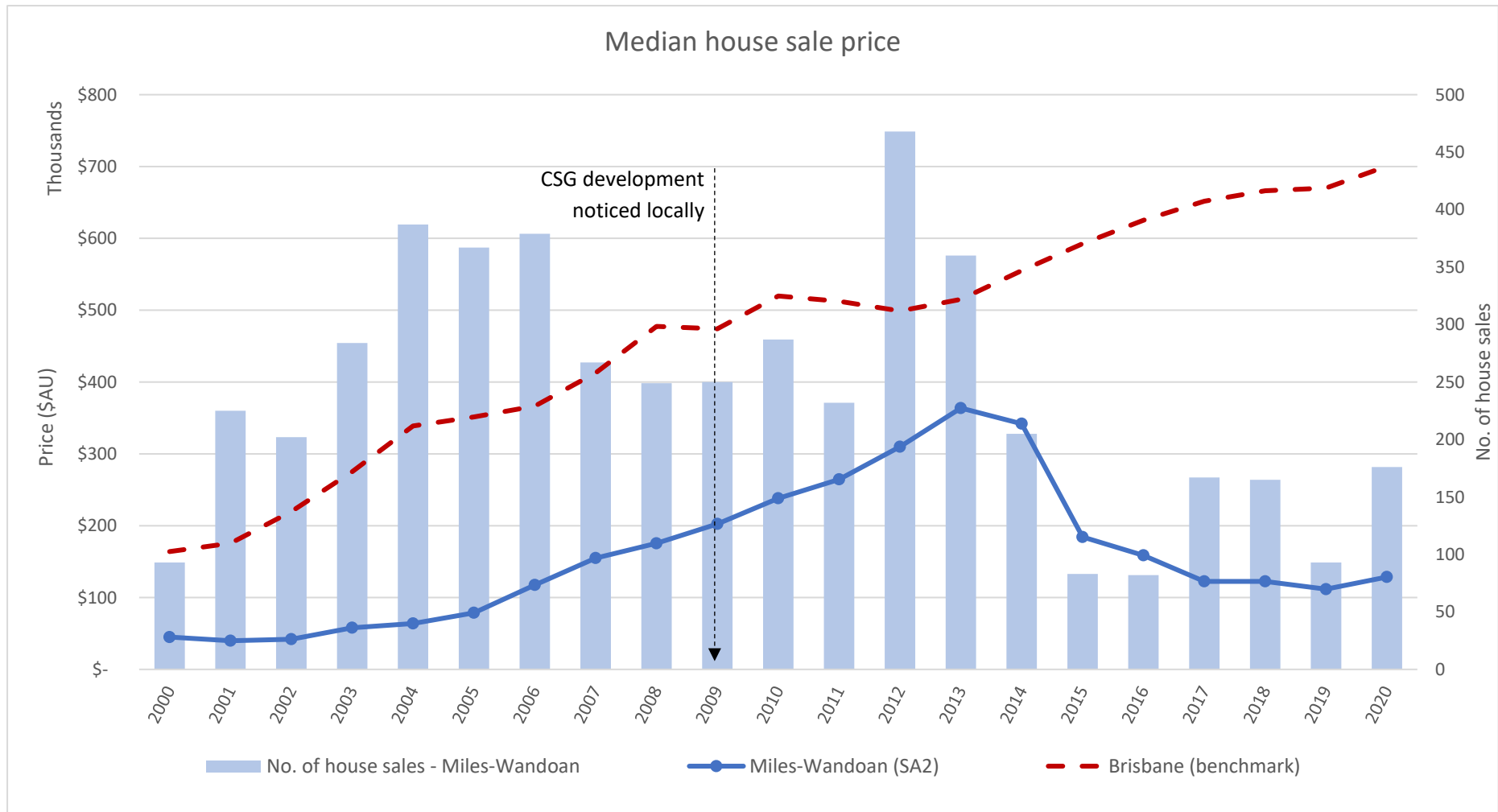
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Data notes

- Source: Australian Bureau of Statistics, Cat. 8165, <https://www.abs.gov.au/>
- Data based on SA2 (Chinchilla) statistical boundary

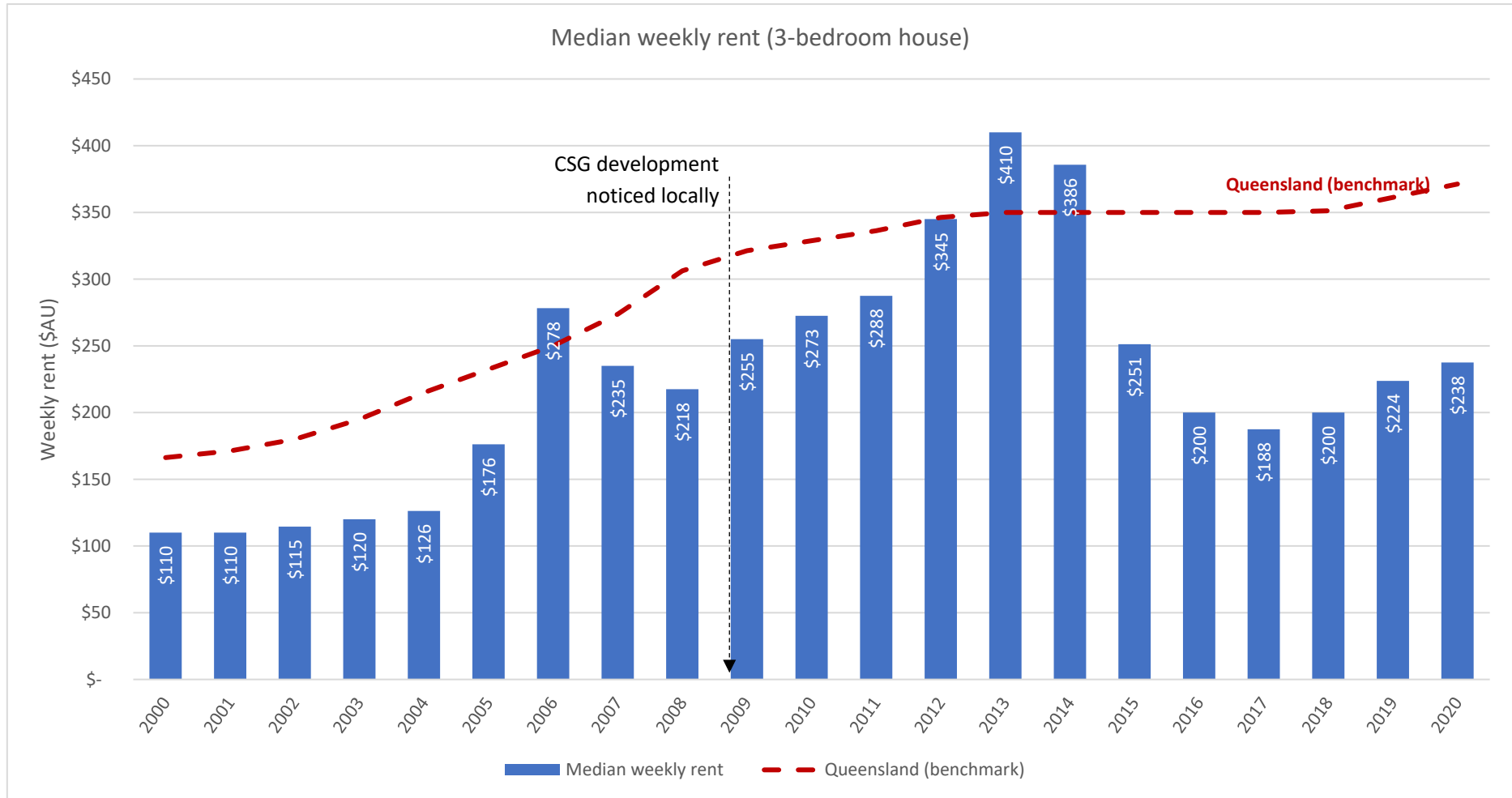
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Data notes

- Source: QGSO Regional Database dataset 'Residential land and dwelling sales (Year Ended 30 Sep 2000 to Year Ended 31 Dec 2020) [DNRM] (ASGS 2016)', <http://www.qgso.qld.gov.au/products/tables/gld-regional-database/index.php>
- Median house sale price and house sales based on SA2 (Miles-Wandoan) statistical boundary

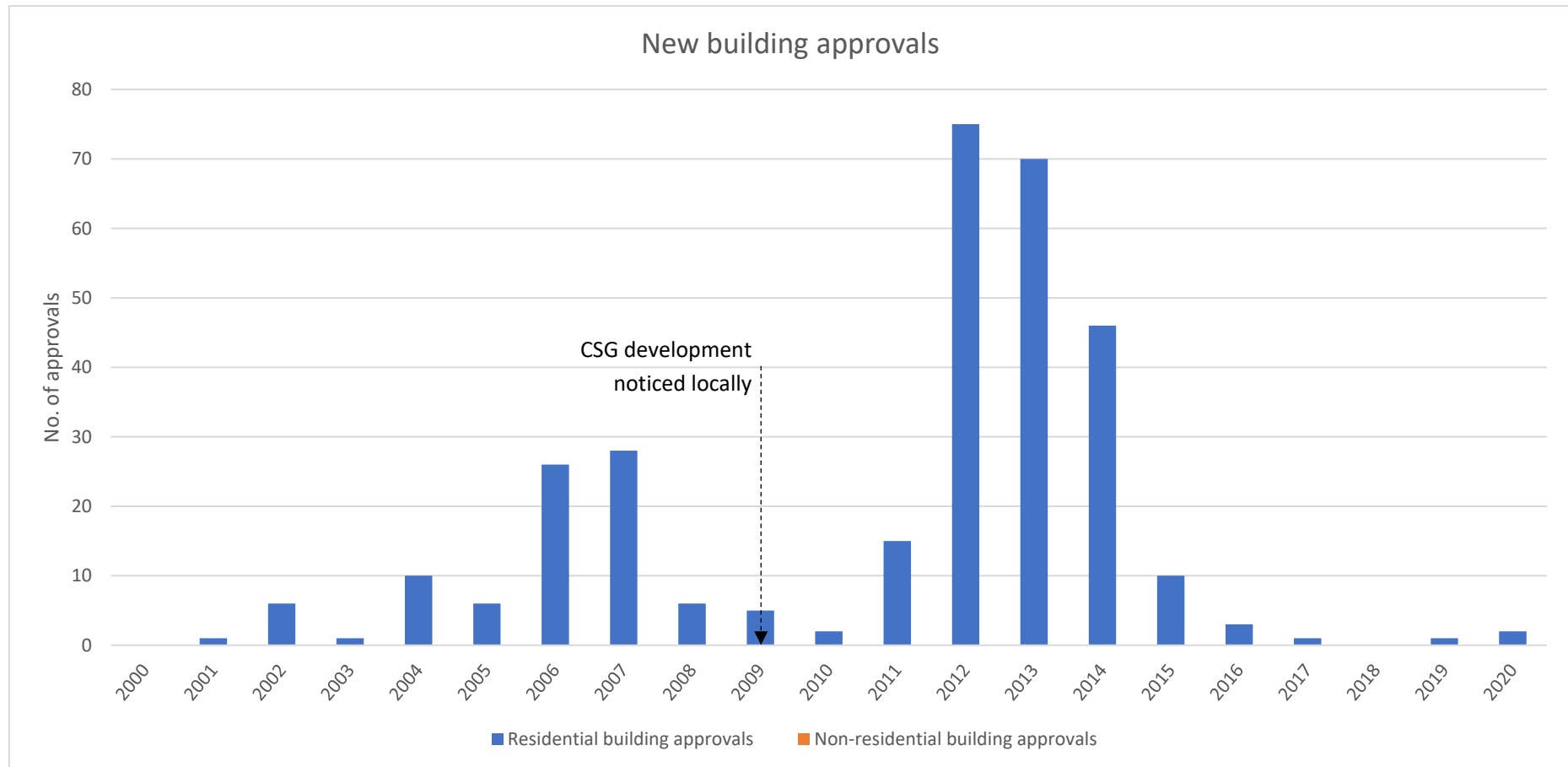
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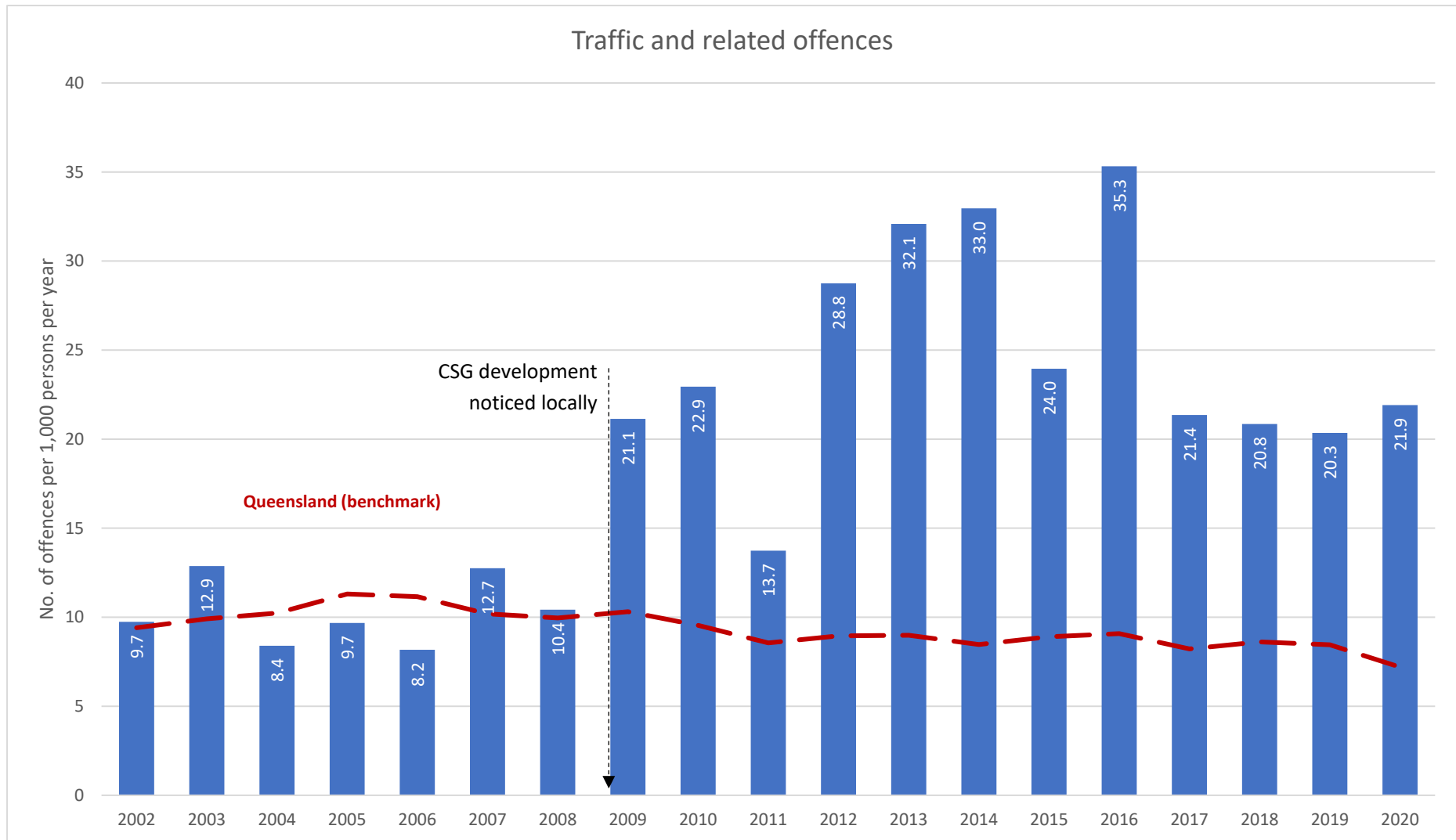
- Source: QGSO Regional Database dataset 'Median rent (Year Ended 30 Sep 1990 to Year Ended 31 Dec 2020) [RTA] (ASGS 2016)', <http://www.qgso.qld.gov.au/products/tables/qld-regional-database/index.php>
- Rent value data based on SA2 (Miles-Wandoan) statistical boundary

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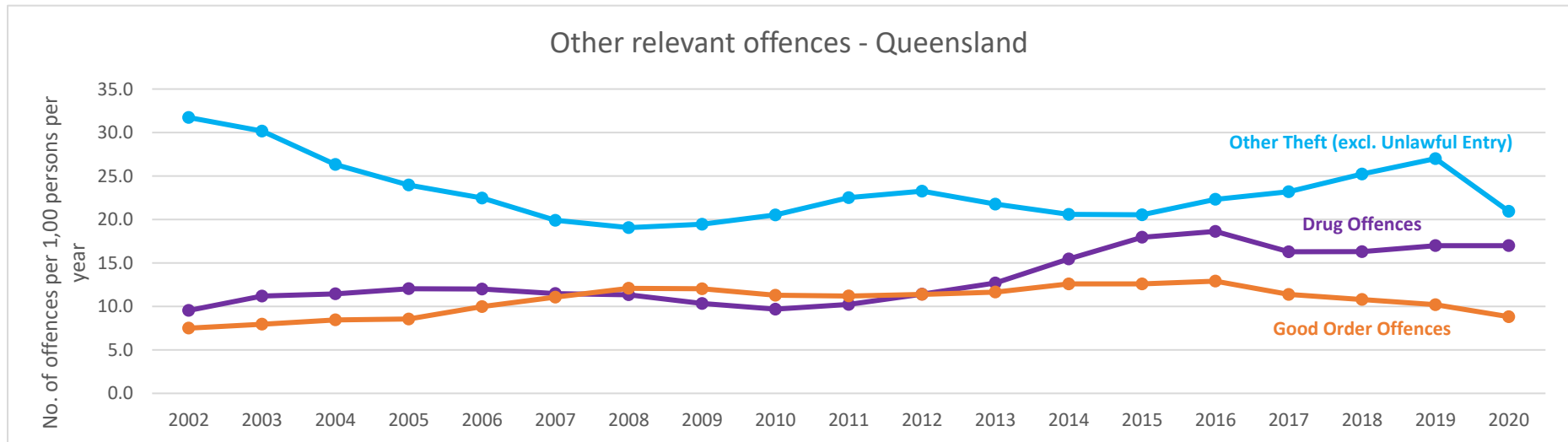
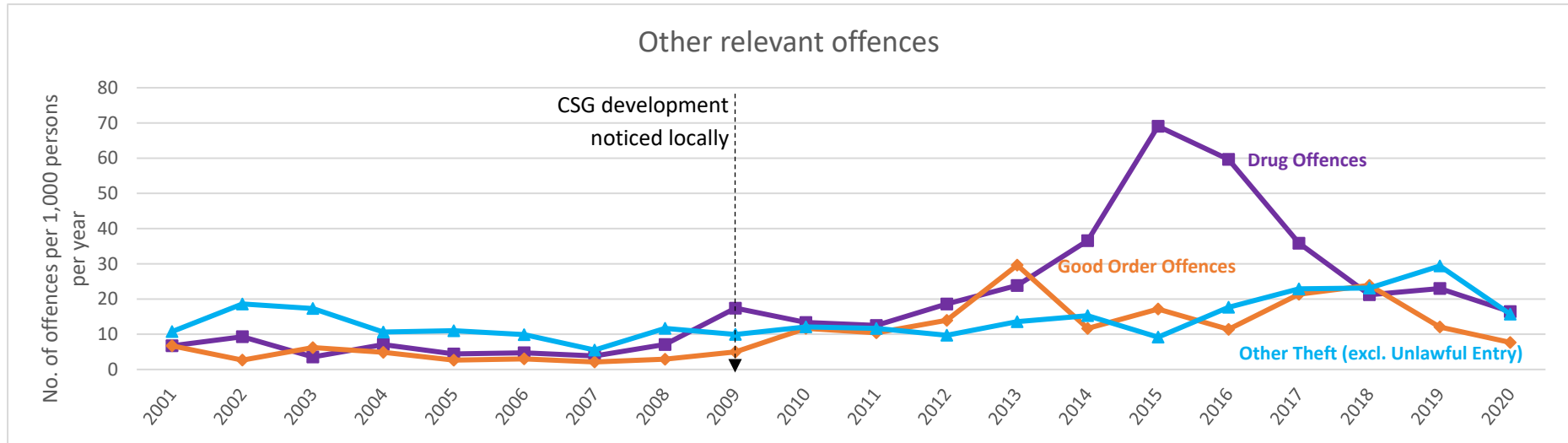
- Source: QGSO Regional Database dataset 'Building Approvals (Jul 2001 to Dec 2020) [ABS 8731.0] (ASGS 2016)', <http://www.qgso.qld.gov.au/products/tables/qld-regional-database/index.php>
- Data based on SA2 (Miles-Wandoan) statistical boundary
- Approvals shown for private buildings only; public developments are excluded
- Private non-residential building approvals remained at zero between 2002 and 2020



Data notes

- Source: Queensland Police Service (QPS), <https://www.police.qld.gov.au/maps-and-statistics>
- Crime rate data (per 100,000 people) obtained by QPS Division and Queensland State; data was adjusted to be presented as number of offences per 1,000 people per year

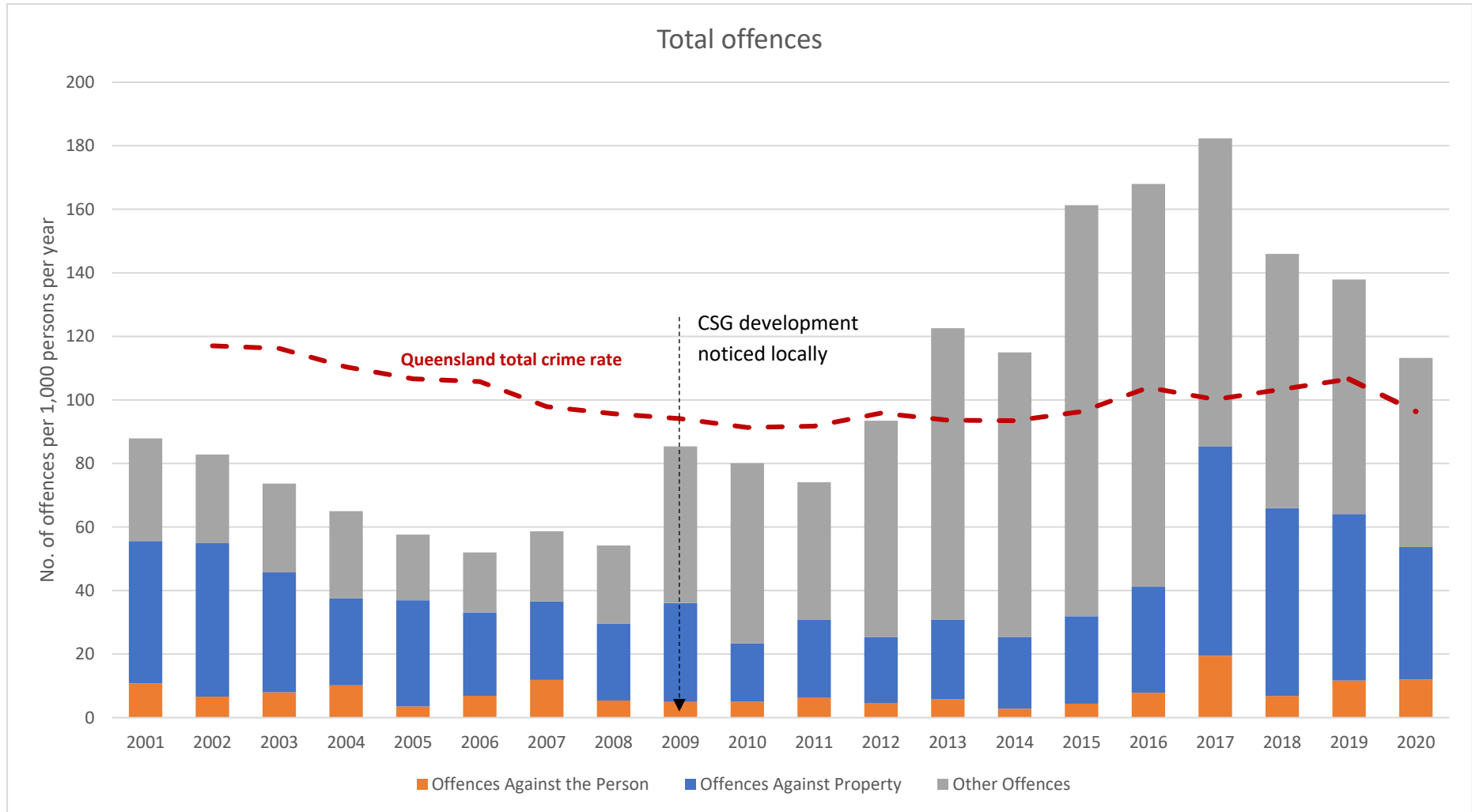
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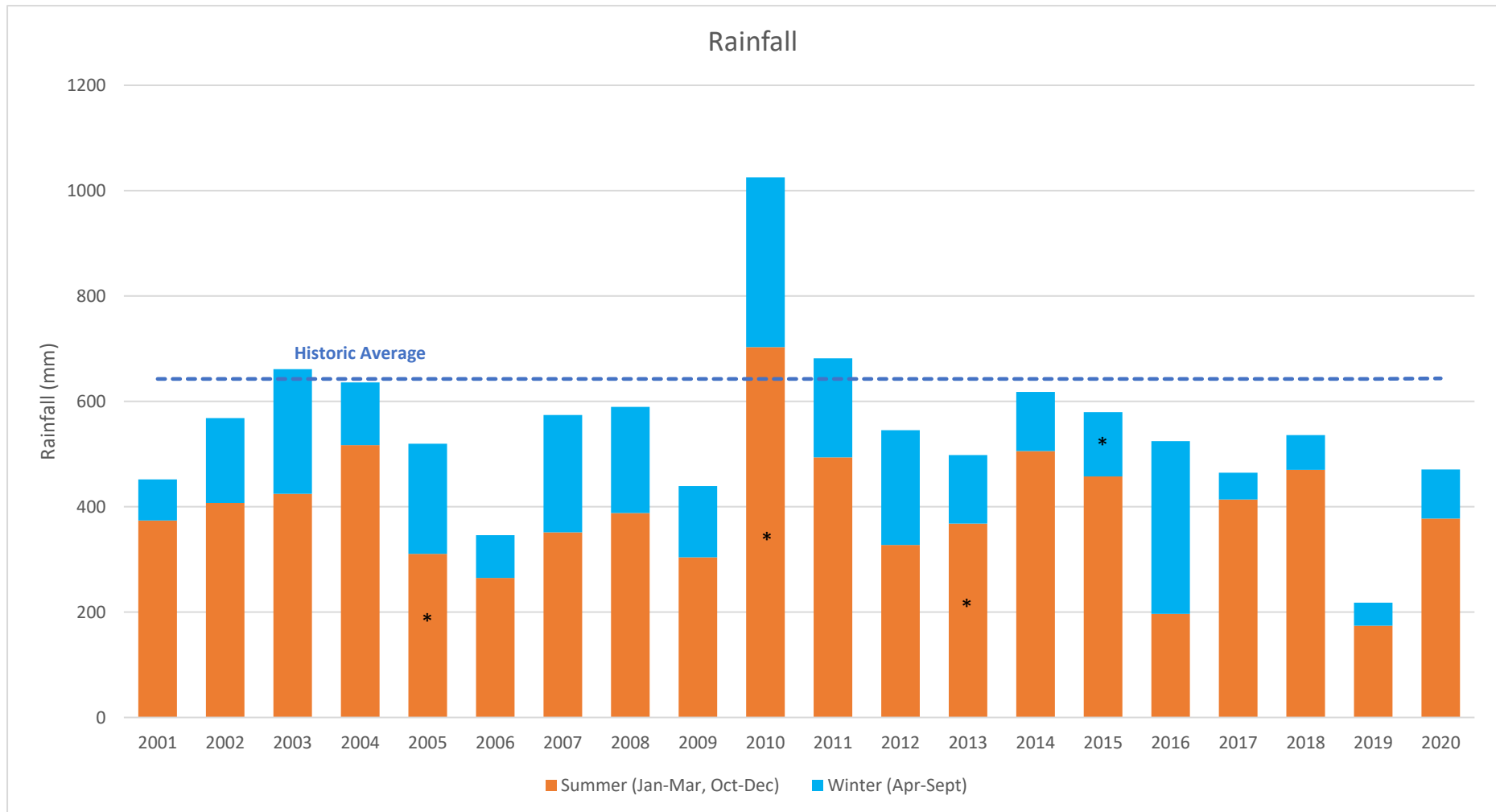
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- Crime rate data (per 100,000 people) obtained by QPS Division and Queensland State; data was adjusted to be presented as number of offences per 1,000 people per year

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Data notes

- Source: Bureau of Meteorology Climate Data online, <http://www.bom.gov.au/climate/data/>
- Rainfall observations reported for Miles Post Office Rainfall Station
- Where missing data is indicated, gaps exist in daily rainfall observations (*) Missing data