**Submission to Closing the Gap Review: Attachment 2**

**Dr Bill Arthur**

Second Edition of the *Macquarie Atlas of Indigenous Australia*, 2019.

***Choropleth maps by chapter and general topic***

*Chapter 6 Population and patterns of residence*

Indigenous population as percent of total 2016.

*Chapter 7 Languages past and present*

Speakers of an Indigenous language 2016; Children speaking an Indigenous language 2016.

*Chapter 8 Social and cultural life*

Those identifying with a clan/tribal group/involved in cultural activities 2014-15; Those identifying with non-Indigenous religion(s) 2016.

*Chapter 13 Health and wellbeing*

Prevalence trachoma 2015; Prevalence dialysis 2016; Aged care 2016; Indigenous health professionals 2016.

*Chapter 14 Housing and infrastructure*

Home ownership 2016; Private rental housing 2016; Public rental housing 2016; Community rental housing 2016; Persons per bedroom 2016; Multi-family households 2016; Household rent more than 30 % of income 2016.

*Chapter 15 Economic life*

The employed 2016; Employed in private sector/local government/primary industries/secondary industries/tertiary sector 2016; Employed as managers and professionals 2016; Employed full time 2016; Labour force participation 2016; Unemployment 2016; Weekly income less than $400 2016; Owner-managers/in larger enterprises/with no employees/unincorporated enterprises/incorporated enterprises 2016; Owner manager increase/decrease 2011-16; Engaged in hunting and fishing 2014-15; Able to meet cultural obligations 2014-15.

*Chapter 16 Education and training*

Preschool participation 2016; Children 5-17 attending school 2016; Those 15-24 not at school in study 2016; Attending non-govt. schools 2016; Those completing year 10 2016; Those completing year 12 2016; Those attending university 2016; Those with qualification lower than Cert III 2016; Those with Cert III to Diploma 2016; Those with Batchelor degree or higher 2016; Internet access 2016.

*Chapter 19 Social justice*

Those removed as children 2014-15; Those physically attacked 2014-15; Experienced unfair treatment 2014-15; Suicide 2007-15.

***Other maps of possible relevance***

*Chapter 3 Environment, ecology and country*

Indigenous protected areas 2017; Ranger groups 2008-17; Projected temperatures 2081-2100.

*Chapter 12 Land and water ownership and use*

Indigenous-held land 2018; Native title determinations 2018; Indigenous land use agreements 2018; Marine rights 2018.

*Chapter 18 Governance and political participation*

Native Title Representative Bodies and Service Providers 2018; Indigenous population by local government areas 2016.

*Chapter 19 Social Justice (*Column maps by State/Territory)

Children reporting harm 2017; Children in out of home care 2016; Rate of adult imprisonment 2017; Those previously imprisoned 2017; Prisoners committed offence against person 2017; Length of prison sentence 2017; Used legal service 2014-15; Deaths in custody 1980-2009.