

Harnessing Private Funds to Alleviate the Australian Local Government Infrastructure Backlog

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First published: 20 February 2012

<https://doi.org/10.1111/j.1759-3441.2011.00153.x>

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Abstract

A series of national and state public inquiries into the financial sustainability of local government have demonstrated that all Australian local government jurisdictions face a daunting local infrastructure maintenance and renewal backlog. Various solutions to the problem have been advanced in the literature, including the establishment of an Australian municipal bond market to facilitate the use of private sector finance to fund the remediation of the infrastructure shortfall ([Byrnes et al., 2008](#)). However, despite the conceptual attraction of this particular policy proposal, as a majority of Australian local authorities are small, with limited administrative and technical capacity, they would have great difficulty in securing access to a municipal bond market. In this paper, we consider municipal banks and bond banks as alternative institutional solutions to the Australian local government infrastructure backlog.

References

Australian Centre for Excellence in Local Government (ACELG) (2011), *Consolidation in Local Government: A Fresh Look*. ACELG, Sydney.

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Chandavarkar, A. (1994), *Infrastructure Finance: Issues, Institutions, and Policies*. World Bank, Washington.

[Google Scholar](#)

Commonwealth Grants Commission (CGC) (2001), *Review of the Operation of the Local Government (Financial Assistance) Act 1995*. AGPS, Canberra.

[Google Scholar](#)

Council of Infrastructure Financing Authorities (CIFA) (1997), *An Analysis of State Bond Banks*. CIFA Monograph No. 9, CIFA, Washington.

[Google Scholar](#)

De Fiore, F. and Uhlig, H. (2005), *Bank Finance Versus Bond Finance: What Explains the Differences Between US and Europe*. Working Paper Series No. 547, European Central Bank, Frankfurt.

[Web of Science®](#) | [Google Scholar](#)

Dollery, B.E. and Grant, B. (2011), 'Financial Sustainability and Financial Viability in Australian Local Government', *Public Finance and Management*, 11 (1), 28–47.

[PubMed](#) | [Google Scholar](#)

Dollery, B.E. and Mounter, S. (2010), 'Local Government Investment, Maintenance and Renewal: A Comparative Analysis of Contemporary Australian and New Zealand Local Government', *Australasian Journal of Regional Studies*, 16 (2), 217–32.

[Google Scholar](#)

Dollery, B.E., Byrnes, J.D. and Crase, L. (2007), 'The Infrastructure Crisis in Australian Local Government: A Proposed Federal Asset Fund Solution', *Australasian Journal of Regional Studies*, 13 (1), 3–19.

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Gilbert, M. and Pike, R. (1995), 'Credit Enhancement of Municipal Debt', *Canadian Public Administration*, 38 (2), 195–203.

| [Web of Science®](#) | [Google Scholar](#) |

Hildreth, W.B. and Zorn, C. (2005), 'The Evolution of the State and Local Government Municipal Debt Market Over the Past Quarter Century', *Public Budgeting & Finance*, 25 (4), 127–53.

| [Google Scholar](#) |

House of Representatives Standing Committee on Economics, Finance and Public Administration ('Hawker Report') (2003), *Rates and Taxes: A Fair Share for Responsible Local Government*. Commonwealth of Australia, Canberra.

| [Google Scholar](#) |

Independent Inquiry into Local Government Inquiry (LGI) (2006), *Are Councils Sustainable? Final Report: Findings and Recommendations*. NSW Local Government and Shires Association, Sydney.

| [Google Scholar](#) |

Independent Pricing and Regulatory Tribunal (IPART) (2009), *Revenue Framework for Local Government: Draft Report*. IPART, Sydney.

| [Google Scholar](#) |

Local Government Association of Queensland (2006), *Size, Shape and Sustainability: Guidelines Kit*. Local Government Association of Queensland, Brisbane.

| [Google Scholar](#) |

Local Government Association of Tasmania (LGAT) (2007), *Review of the Financial Sustainability of Local Government in Tasmania*. Local Government Association of Tasmania, Hobart.

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McNeill, J. and Dollery, B.E. (2003), 'Calculating Developer Charges for Urban Infrastructure: A Feasible Method for Applying Marginal Cost Pricing', *Engineering Economist*, 48 (3), 1-23.

[Google Scholar](#)

Municipal Association of Victoria (MAV) (2005), *Trends in Local Government Finance*. Municipal Association of Victoria, Melbourne.

[Google Scholar](#)

Peterson, G.E. (2002), *Banks or Bonds? Building a Municipal Credit Market*. Urban Institute, Washington.

[Google Scholar](#)

PriceWaterhouseCoopers (2006), *National Financial Sustainability Study of Local Government*. PriceWaterhouseCoopers, Sydney.

[Google Scholar](#)

Productivity Commission (2008), *Assessing Local Government Revenue Raising Capacity*. Productivity Commission, Melbourne.

[Google Scholar](#)

Queensland Treasury Corporation (QTC) (2008), *Financial Sustainability in Queensland Local Government*. QTC, Brisbane.

[Google Scholar](#)

Robbins, M.D. and Kim, D. (2003), 'Do State Bond Banks Have Cost Advantages for Municipal Bond Issuance?', *Public Budgeting & Finance*, 23 (3), 92-108.

[Google Scholar](#)

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