

Australia's property industry

Creating for Generations

27 November 2019

Mr David Thodey AO Chair Federal Financial Relations Review NSW Treasury GPO Box 5469 SYDNEY NSW 2001

Email - FFRReview@treasury.nsw.gov.au

Dear Mr Thodey,

The Property Council welcomes the opportunity to make submissions about Federal Financial Relations in response to the release of the Discussion Paper commissioned by the NSW Treasurer, the Honourable Dominic Perrottet.

With an economy in transition, anaemic productivity growth and long-term fiscal pressures from demographic change, it is more urgent than ever that Australia's federal/state tax and funding regime facilitates growth and investment.

The property industry is the nation's largest collective taxpayer, contributing around \$87.9 billion across the three tiers of government in 2015-16¹. This represents 18.2 per cent of total Australian government tax revenues in the same year and includes the property industry's share of taxes such as payroll tax and company tax. Property specific taxes, such as stamp duty and land tax, accounts for almost 10 per cent of Australia's total tax take, compared to an OECD average of just 5.7 per cent.

Importantly, we would note that a substantive portion of these revenues are levied at the local government level — in fact, municipal rates has been one of the fastest growing revenue categories across the country, representing almost \$18.5 billion of revenues in 2017-18 nationally, and \$8.4 billion in NSW². We would encourage the review to also consider the trends and impacts of the myriad taxes, charges and fees that are levied at a local government level and whether these meet best practice tax principles.

Property Council of Australia ABN 13 00847 4422

Level 1, 11 Barrack Street Sydney NSW 2000

T. +61 2 9033 1900 E. nsw@propertycouncil.com.au

propertycouncil.com.au
@propertycouncil

¹ AEC group, Economic significance of the property industry to the Australian economy, 2017

² Australian Bureau of Statistics, Taxation Revenue, 2017-18

Noting that this is the first stage of the Review process, we have examined the questions asked in the Discussion Paper and can provide the follow comments. We would be very happy to elaborate on these at a time convenient to you.

Question 1: Which state taxes impact citizen and business choices the most?

Question 2: How can the tax system work better for citizens and businesses and improve the economy for future generations keeping in mind:

- The changing environment
- The increasing volatility to state tax revenue bases

Question 3: Is there a better way that the Commonwealth Government can ensure its revenue sources remain sustainable in a changing environment?

Stamp duty

The Commonwealth Treasury identifies conveyancing stamp duty as the tax with the highest "cost to living standards and economic growth". Stamp duty distorts business decisions, locks families out of housing choices, worsens housing affordability, suppresses economic activity and leaves governments with highly volatile revenue streams. It is a tax that is a relic from our colonial past, representing a stamp of the state's authority over property transaction that has absolutely no economic relevance in our modern Australia.

High stamp duty costs for a median home across the states and territories, leaves people living in homes that are too big or too small for their needs, job seekers not taking jobs where they are available, and first home buyers being shut out of the housing market.

The cyclical and volatile nature of stamp duty revenues – which can vary as much as 60% in one year – makes stamp duty highly unsuitable as a reliable source of state revenue.

Community attitudes are hardening against the imposition of stamp duty, with it largely being seen as an opportunistic tax grab raising on average \$20,000 to \$40,000 per housing transaction in our major capital cities and much more than that on a home in Sydney. The tax offers no services, lacks accountability, and the community is increasingly questioning where the funds are being spent.

Bracket creep has also resulted in the cost of stamp duty rising rapidly for ordinary Australians. The current New South Wales (NSW) rates were introduced in 1986 and the higher rate thresholds (apply for homes above \$300,000) were not intended to affect the average home purchaser (per the Second Reading Speech to the *Stamp Duties Further Amendment Bill 1986*). While there have been recent amendments introduced to index the stamp duty brackets, this has not offset the historic impacts. In 1986, stamp duty on a median Sydney home would have been approximately \$1,931 or 1.96% of the house price. In 2019, the stamp duty payable on a median home has escalated to approximately \$35,271 or 4.1% of the house price.

The whole economy would benefit if we were to replace stamp duties with a more efficient tax. That's why abolition of commercial conveyancing stamp duty was part of the original GST agreement in 1999 (a reform obligation that was never fulfilled).

While there has been broad agreement from economists and various stakeholders that stamp duty is a highly inefficient tax, holding back investment and slowing down the economy by inhibiting transactions and movement of people, the path to its abolition has remained elusive due to the quantum of stamp duty revenues collected and the limited replacement revenue sources available. The most common transition pathway put forward is a stamp duty land tax swap. As we discuss further below, any such proposal would need to be carefully canvassed as stamp duty revenues are in the order of \$26 billion, and land tax revenues are currently around \$9 billion – this means land tax revenues would have to triple to fully replace stamp duty revenues which would simply not be sustainable. It may be that other broad-based efficient revenue sources would need to be considered as part of any reform process.

Limitations of a stamp duty land tax switch

In 2017 the Commonwealth Productivity Commission recommended transitioning from stamp duty to a broad-based land tax on unimproved land values — this reform was residential focused, with the aim of increasing labour mobility and improving housing choice over the longer term. The Productivity Commission Shifting the Dial report did not put forward any details on the household budget impact of an annual land tax on the family home or canvass the impact for the business sector.

Based on our research and industry's experience in the Australian Capital Territory (ACT), a simple switch from stamp duty to land tax presents several critical problems that are likely to be terminal to this reform proposal.

It is anticipated that the land tax burden would fall disproportionately on commercial property owners — this has been the experience in the ACT and with other forms of property taxes across state and territories. Higher property taxes and charges will ultimately be borne by:

- Business tenants, to the extent the taxes can be recouped through higher rents;
- Property owners, which will mean there is less money for capital improvements and future investment opportunities; and
- Ordinary Australians, due to lower returns in their superannuation and other investments in this real estate.

Imposing a material land tax burden on the family home is also unlikely to be politically palatable at the rates required. According to research we commissioned in 2016:³

³ Deloitte Access Economics, The revenue raising potential of a broad-based land tax, 2016 (copy attached at Appendix 1

- Replacing stamp duty revenues with a broad based land tax would require land tax
 of approximately 0.58% or \$2,400 on the median Australian family home (which
 would be significantly higher in NSW given our land values) this is in the same
 ballpark per household as an increase to a 15% GST (estimated to cost about
 \$3,000) and could therefore be expected to have a similar negative political impact.
- Our polling from 2015 showed low community support for land tax on the family home⁴. When asked whether they would support a \$500 land tax on the family home if it were to replace stamp duty, 28% were in support, while 39% opposed the reform. This is a net negative of 11%. The Deloitte modelling shows that land tax rates would need to be five times higher than this to fully replace stamp duty.

Given the experience with the proposed Fire and Emergency Services Levy here in NSW, the challenge should not be underestimated, even if the impost is seemingly modest.

Current land tax regimes are not as efficient as the theoretical models suggest

Economic modelling produced on land taxes are based on a theoretical broad-based land tax which is far from the reality of our current land tax systems. Our current land tax regimes are not as efficient as they could be due to exemptions, aggregation, progressive or differential rate structures, and inconsistent valuation practices.

Land taxes are a tax on business and capital and will reduce the incentive to invest in the commercial buildings our economy needs. Australia competes in a global market for capital and higher land taxes encourage potential investors to shift their investments to other asset classes or geographical locations.

The ACT experience

The ACT is often held up as a jurisdiction that has successfully embarked on the transition from stamp duty to a broad-based land tax. While we support the ambition of the ACT in undertaking tax reform, the implementation has been flawed and has resulted in increasingly significant financial burdens on local businesses and residents.

The ACT is almost half-way through a 20-year plan to abolish stamp duty and move to a single property tax that combines the old land tax and local rates (called general rates). Notable observations of the reforms to date:

Stamp duty receipts remain a significant part of the ACT budget, while general rates/land tax revenue has more than doubled during the same period. The table below compares the revenues collected in the year prior to the reforms commencing and the latest budget figures.

⁴ Newgate Research, Community attitudes towards tax reform, 2015

| | 2011-12 Actual | 2019-20 Budget |
|--|------------------|------------------|
| Stamp duty | \$268m | \$265m |
| Broad based land tax | \$209m | \$599m |
| General rates Land tax ⁵ | \$115m \$324m | \$151m \$750m |

Commercial properties above \$1.5 million remain subject to a 5% flat stamp duty rate⁶. There will be no review of the \$1.5 million stamp duty threshold until 2021.

Residential properties also remain subject to stamp duty on a sliding scale which is not dissimilar to other jurisdictions. As a guide, a \$750,000 residential property purchase would attract \$22,200 stamp duty in ACT, and \$29,182 stamp duty in NSW.

Commercial properties with land values above \$600,000 are subject to general rates of up to 5.3216%⁷. ACT property owners are effectively paying a stamp duty-like charge every year.

Commercial rates are approximately nine times higher than residential rates (comparing the highest marginal tax rates of 5.3216% for commercial to 0.5817% for residential).

For many commercial property owners, general rates have doubled since 2012, however, rents have remained stagnant with increases of less than CPI, resulting in real loss of income for business owners and mum and dad investors.

Critically, there is no visibility on what rates will be payable at the end of the 20-year reform plan. The lack of transparency is preventing commercial property owners from making long-term investment decisions, which reduces competitiveness and confidence in the ACT.

The current level of year on year increases in rates on commercial property is unsustainable and the pressure on property owners cannot continue without resulting in significant costs being passed onto business tenants or reductions in reinvestment of capital in existing buildings, stifling growth in the ACT.

The ACT example demonstrates how a transition from stamp duty to land tax can give rise to damaging cost increases for commercial and residential property owners which impact cost of living, increase business costs and reduce interest in further investment.

⁵ Post reform, land tax is only payable on investment properties

⁶ This stamp duty rate is higher than Tasmania (4.5%) and South Australia (abolished from 1 July 2018), and only marginally lower than other jurisdictions.

⁷ As a comparison, in NSW, the highest land tax rate is 2%. NSW properties are also subject to council rates.

Harmonisation

Any business that competes nationally is required to comply with up to 150 individual state taxes⁸. This is a significant cost to conducting business in Australia.

Adopting consistent definitions and tax calculation methodologies for state taxes, such as stamp duty, payroll tax and land tax, would boost investment across state and territory lines.

States could continue to compete on the rate at which the taxes are imposed, but there would be consistent application on how the rules are applied.

Development contributions

Infrastructure charges and developer levies are not generally recognised as a head of tax in state budget papers, but these are in fact taxes that materially increase the cost of new development. In fact, government taxes and charges can represent between 17 to 25 per cent of the acquisition costs of new houses and between 17 to 22 per cent of the acquisition costs of apartments⁹.

As our city and state grows, we must strengthen our focus of creating more housing in well-connected communities and encourage greater investment that produces jobs.

In working towards these goals, there are improvements that can be made to the current contributions system that will benefit the community, industry, Local Government and the State.

There is little consistency between local councils and state governments on how these charges are levied, and even less certainty and transparency on how much is raised and whether the funds are actually used for infrastructure.

Currently the contributions regime is spread across legislation, regulations, orders, determinations, directions, practice notes, circulars and local contribution plans.

With the increasing demands of a growing population and the development of new communities, the system is becoming increasingly complex as increased funding is required for growth infrastructure.

The Independent Pricing and Regulatory Tribunal (IPART) recently released the report of its assessment into the Blacktown City Council's Contribution Plan for Schofields (CP24). The Council in its draft contributions plan has proposed a rate between \$117,058 and \$131,464 for low density dwelling houses. IPART having fully reviewed this plan has recommended the contribution rates be reduced to between \$90,672 and \$102,525. This increased cost on development will undermine development feasibility, housing supply and will impact affordability.

⁸ ACIL Allen Consulting, Modernising Australia's tax system, 2015

⁹ ACIL Allen Consulting, Taxes and charges on new housing, 2018

A clearer and more easily understood method of planning, funding and delivery of infrastructure by Federal, State and local government is needed.

A reformed system should improve the management of funds between councils and the State Government to deliver improved outcomes for the delivery of local and regional infrastructure.

While we support the need for greater infrastructure planning and funding to make our cities more liveable, it is critical that the cost burden does not rest solely with purchasers of the homes and business premises we need.

The Henry Tax Review (2010) flagged significant problems with how infrastructure charges are currently levied and recommended a review by the Council of Australian Governments (COAG), which has not occurred. The most recent NSW Productivity Commission discussion paper, *Kickstarting the Productivity Conversation*, also highlights the need for reforms to the contributions system as did Nick Kaldas' *Review of Governance in the NSW Planning System* (2018). We need to replace the current complex, ad-hoc and inequitable infrastructure charging regimes with more sustainable models for infrastructure funding that do not add to the cost of housing or new commercial construction.

Foreign investor taxes

Foreign investment in real estate is important because it increases the amount of capital available for investment in the construction of new dwellings and commercial buildings.

Australia benefits from this investment because it:

- helps fund investments and projects that Australia could not support purely with domestic savings,
- increases the demand for, and supply of, housing stock. This produces benefits for the construction industry, employment and economic growth,
- increases the number of providers of goods and services which encourages competition and boosts housing supply,
- enables domestic firms to diversify their portfolios by purchasing or developing buildings in other regions or sectors,
- contributes to increased capital values through strengthened demand for commercial real estate (which provides further support to the financial position of domestic developers, property funds and investors,
- increases innovation through the transfer of skills and experience from overseas markets to Australia,
- enables Australian commercial property and development companies to utilise their skills and resources across more assets, and
- increases government revenues in the form of stamp duties and other taxes from the overall higher economic growth that flows from the additional investment. This increases funds available to support essential Australian services.

However, over recent years, state and territory budgets have ushered in ill-conceived land tax and foreign investor tax hikes on top of pre-existing penalties on foreign investment.

Table: Summary of foreign investor tax rates at October 2019

| | Stamp duty | Land tax |
|--------------------|--|--|
| New South Wales | 8% surcharge on purchases of residential property | 2% surcharge on residential land |
| Victoria | 8% surcharge on purchases of residential property | 1.5% surcharge on all land (increasing to 2% from 1 Jan 2020 |
| Queensland | 7% surcharge on purchases of residential property | 2% surcharge on all taxable land |
| South Australia | 7% surcharge on purchases of residential property | |
| Western Australia | 7% surcharge on purchases of residential property | |
| Tasmania | 3% surcharge on purchases of residential property (increasing to 8% from 1 Jan 2020) | |
| ACT | | 0.75% surcharge on residential land |
| Northern Territory | | |

The confusing array of foreign investor and absentee owner taxes across different jurisdictions have multiple impacts:

- the so-called 'foreign-investor' surcharge has been imposed on Australian companies, Australian superfunds and Australian mum and dad investors – this is due to loosely drafted 'foreign entity' definitions in jurisdictions other than NSW which can capture ASX listed entities with no foreign controller or joint venture projects between local investors and global capital. NSW adopted a definition consistent with that of the Foreign Investment Review Board,
- the primary rationale behind the foreign surcharges, when introduced, was to tackle housing affordability and the perceived impact of foreign investor demand.
 However, according to Commonwealth Treasury, the presence of foreign investment adds just \$80 to \$122 to the price of a Sydney or Melbourne home. The impact of the higher taxes has been to suppress housing demand, a key driver of housing construction and job creation this will lead to lower housing supply in the medium term which will put more upward pressure on house prices.

While touted as a housing affordability measure, both Victoria and Queensland have extended their foreign surcharges to non-residential property – which effectively imposes a new tax on businesses, reducing their ability to apply capital to more productive investments.

With global economic growth challenges, investment in the productive business and housing assets of our cities is more important than ever. Without strong and stable flows of capital, the pressure to fund these significant investments will fall back to governments and will put further strain on government budgets.

Question 5: How can Commonwealth – state relations encourage state to innovate and reform?

Question 6: How can agreements between the Commonwealth and states ensure accountability for how the money is spent but allow flexibility to deliver the best outcome for citizens?

In 2017, the Commonwealth Productivity Commission identified three high priorities for continued effort:

- reducing the number and complexity of restrictions on land use created by overly prescriptive zoning systems, which discourage investment and create unnecessary barriers to business entry and diversification;
- ensuring the coherence of State and Local level planning strategies and the efficient provision of infrastructure to greenfield or new release areas; and
- adoption of the known best practice model for development assessments to reduce unnecessary costs and complexity.

In 2019, the NSW Productivity Commissioner and the NSW Chief Economist have identified the NSW planning system as a major impediment to productivity in this State. This supports the Property Council's position over many years that serious and systemic reform is needed. All in all it is our submission that reform in these areas should be the subject of greater attention and agreement between the states and the Commonwealth to contribute to meaningful micro-economic reform. The economic gain generated by better planning for homes is estimated to lead to a \$17.57 billion boost to the economy over 40 years. Moving workers closer to a wider range of jobs will see their skills better used and their incomes increased by between \$12,000 to \$41,000 more a year (depending on their qualifications) by locating to neighbourhoods with job densities.¹⁰

These benefits would flow from labour market outcomes, including increased participation and improved job matching, reduced congestion and higher productivity in the construction sector. Of course, the extent to which these benefits can be realised depends on the scope and effectiveness of reforms.

¹⁰ UNSW City Futures, Strengthening Economic cases for Housing, 2019.

The Federal Government can play a role in helping achieve these benefits by working with the States and Territories who have direct control over planning outcomes. The National Competition Policy (NCP) reforms of the late 1990s provide a good example of the Federal Government driving a reform agenda across the States through the use of strategic incentives. Under these reforms the Federal Government provided incentive payments to the States and Territories subject to them making observable one-off reforms aimed at enhancing competition. This model should be repeated with a focus on housing supply and affordability. Further details can be found in the Report undertaken for the Property Council by Deloitte Access Economics at Appendix 1.

The Property Council has also commissioned research by economic and planning experts, Urbis, which identifies simple measures around planning, zoning and tax that state and territory governments can undertake to unlock housing supply and mitigate the risk of future shortages while supporting jobs and investment. The NSW report was released in April 2019 and the nationwide report will be completed by the end of this year. The NSW Report is at Appendix 2.

The Property Council looks forward to working with the Review to promote prosperity and fairness in our tax system. Should you have any questions in relation to this submission do not hesitate to contact William Power, Deputy Executive Director

Yours sincerely

Vane Fitzgerald

NSW Executive Director

Property Council of Australia

D V

Appendix 1

Deloitte Access Economics – The revenue raising potential of a broad-based land tax

Deloitte Access Economics

The revenue raising potential of a broad-based land tax

Property Council of Australia

March 2016



Contents

| Exec | utive S | Summary | |
|--------------|---------|---|-------|
| 1 | Intro | oduction | 1 |
| 2 | Back | kground | 3 |
| | 2.1 | Property tax revenue in Australia | 3 |
| | 2.2 | The structure of property taxes | 5 |
| | 2.3 | Municipal rates – structure and revenue | 8 |
| 3 | Broa | ad based land tax revenue estimates | 10 |
| | 3.1 | Replacing all conveyancing stamp duties with land taxes | 10 |
| | 3.2 | Land tax at municipal rates | 17 |
| 4 | The | recent ACT reforms | 19 |
| | 4.1 | Conveyance duties | 19 |
| | 4.2 | Land taxes | 22 |
| | 4.3 | General rates | 23 |
| | 4.4 | Revenue | 24 |
| | 4.5 | Transition planning and future arrangements | 26 |
| | 4.6 | Conclusion | 28 |
| Refe | rence | S | 29 |
| | Limit | tation of our work | 30 |
| | | Total revenue from land toyos and stamp duties in Australia, 2002, 2014 | r |
| | | Total revenue from land taxes and stamp duties in Australia, 2003-2014 | |
| Char | t 2.2 : | Municipal rates by State and Territory, 2005-2014 | 8 |
| Char 2014 | | Total revenue from land taxes, stamp duties, and municipal rates in Australia, | 2005- |
| Char | t 3.1: | Stamp duties on conveyances as a percentage of nominal GDP | 12 |
| Char | t 3.2 : | The value of residential land in Australia | 13 |
| Char | t 3.3 : | The value of land currently exempt from land tax | 16 |
| | | ACT revenue (nominal) from land tax, conveyance duties and municipal rates, I-15 (\$m) | |
| | | Tax payable on a \$150,000, \$600,000, and \$1.5 million property transaction (In 2-13) | |

Liability limited by a scheme approved under Professional Standards Legislation.

Deloitte refers to one or more of Deloitte Touche Tohmatsu Limited, a UK private company limited by guarantee, and its network of member firms, each of which is a legally separate and independent entity.

Please see www.deloitte.com/au/about for a detailed description of the legal structure of Deloitte Touche Tohmatsu Limited and its member firms.

Tables

| Table 2.1 : Land tax and stamp duty revenue, 2013-14 | 4 |
|--|---|
| Table 2.2 : Current stamp duty rates and structures6 | ô |
| Table 2.3 : Current land tax rates and structure in States and Territories | 7 |
| Table 2.4: Municipal rates revenue across States and Territories | Э |
| Table 3.1: Stamp duties on conveyances as a percentage of nominal GSP, 2005 to 2014 12 | 2 |
| Table 3.2 : Key statistics on residential property in Australia13 | 3 |
| Table 3.3: Land tax rates needed on owner occupied residential land to replace stamp duties on conveyances | |
| Table 3.4: Required land tax rates on all currently exempt land17 | 7 |
| Table 3.5: Land taxes on owner occupied land levied at rates equivalent to council rates 18 | 3 |
| Table 4.1 : ACT conveyance duties (2002-2013)20 | J |
| Table 4.2 : ACT conveyance duties, 2012- current20 | J |
| Table 4.3 : Conveyance duty payable in States and Territories, for selected property values 22 $$ | 1 |
| Table 4.4 : ACT land tax, 2012-13 reform22 | 2 |
| Table 4.5: ACT residential land taxes, 2012- current | 2 |
| Table 4.6: Residential rates, 2012 – current23 | 3 |
| Table 4.7 : Commercial rates, 2013-201324 | 4 |
| Table 4.8 : Rural rates, 2013-201324 | 4 |
| Table 4.9 : ACT revenue (nominal) from land tax, conveyance duties and municipal rates, 2011- | |

Executive Summary

There has been a significant amount of commentary in recent years on the relative efficiency of the various Federal and State tax arrangements. The work around Australia's Future Tax System, followed more recently by the Tax White Paper process, and various state tax reform initiatives in the interim, has led to a series of relatively consistent findings on the efficiencies and recommendations for reform. One reform option frequently canvassed is the reform of state property taxes, with land taxes replacing the lost revenue from an abolition of stamp duties.

What has been largely absent from the debate so far is analysis of the practicalities of such a reform. In particular, what land tax rates would a revenue neutral abolition of stamp duties imply, and would these be pragmatic given the likely political cost of expanding the land tax base to include owner-occupier homes and other currently exempt land-holdings?

This report seeks to address these questions. By moving the debate beyond estimates of the relative efficiency of different taxes, of which there is no longer much debate, and shedding light on what property tax reform options imply in practice, this work provides decision makers with a more concrete overview of the options.

More specifically, three scenarios focussing on the revenue raising potential of land taxes are modelled:

- Abolishing stamp duties and raising an equivalent amount of revenue through a broad based land tax on currently exempt owner occupier housing;
- Abolishing stamp duties and raising an equivalent amount of revenue through a broad based land tax on all currently exempt property; and
- Estimating the revenue raising potential of a land tax set at a similar rate to current local government rates. Such a rate would not raise sufficient revenue to offset an abolition of stamp duties, but is included as a pragmatic option given the potential political difficulties of fully recovering lost stamp duty revenue through land taxes.

In addition to estimating the revenue earning potential of land taxes, the report considers the recent tax reforms in the ACT in which stamp duties are being abolished over a 20 year period and replaced by higher municipal rates.

Revenue neutral land taxes

In addition to being highly inefficient, stamp duties also have drawbacks from a fairness and revenue certainty perspective. Being a function of both property prices and the rate of turnover, stamp duty revenue exhibits significant volatility over time. For example, while revenues from stamp duties exceeded \$14 billion in 2007, this fell to below \$10 billion in 2008. In contrast, land taxes and municipal rates tend to be relatively stable sources of revenue (see Chart i).

18,000 16,000 14,000 12,000 10,000 8,000 6,000 4,000 2,000 2009 2010 2011 2012 2013 2014 2006 2007 2008 Year Land taxes Conveyancing stamp duties Municipal rates

Chart i: National revenue from land taxes, conveyancing stamp duties, and municipal rates, 2005-2015

Source: ABS (2015a).

Nonetheless, conveyance stamp duties account for a large proportion of the revenue of the states and raised around \$16 billion nationally in 2013-14,¹ equivalent to around 23% of state tax revenues. In transitioning away from less efficient taxes such as stamp duty, greater reliance on land taxes has been proposed by some commentators as a favourable option given the relative efficiency of taxes on immovable property and the large taxation base which is currently exempt from land taxes. However, despite repeated calls for such reform, there appears to be no publicly available estimates of the magnitude of land taxes that would be required to offset an abolition of conveyance stamp duties.

This report contains estimates of these required land taxes for each state and territory.² Given the volatility in stamp duty revenues over time, a ten year revenue average is used for this calculation. These rates are a function of both the stamp duties raised in each state, and the value of currently exempt land (shown in Table i below).

Assuming a flat land tax is applied to the unimproved value of all currently exempt owner occupied property in Australia, it is estimated that recouping the revenue foregone from stamp duty abolition would require a land tax of **0.58**% be imposed on the owner occupied land (see Table i). On average across Australia, this implies a land tax payment of \$2,360 per owner-occupied dwelling (see table ii). Given the wide distribution of house prices across Australia this average will not reflect the impost on all properties: those in lower value suburbs will pay less, while those in higher value area may pay significantly more. Across jurisdictions, the land tax rate varies from 0.45% in Tasmania to 0.69% in Western Australia.

¹ This is the latest year for which the ABS has reported data.

² No estimates are made for the Northern Territory which is the sole jurisdiction that does not currently charge land tax.

Table i: Required land tax rates for a revenue neutral abolition of stamp duties

| | NSW | Vic. | Qld. | SA | WA | Tas. | ACT | Australia |
|--|--------|--------|--------|--------|--------|--------|--------|---------------------|
| Stamp duties on conveyances in 2013-14 (\$b) | \$6.05 | \$4.26 | \$2.40 | \$0.79 | \$1.96 | \$0.15 | \$0.23 | \$15.83ª |
| Land value of owner occupied land in 2013-14 (\$t) | \$1.02 | \$0.70 | \$0.42 | \$0.15 | \$0.31 | \$0.04 | \$0.05 | \$2.69 ^a |
| Land value of all exempt land in 2013-14 (\$t) | \$1.18 | \$0.82 | \$0.52 | \$0.18 | \$0.36 | \$0.05 | \$0.05 | \$3.16 ^a |
| Land tax rate required – owner occupied land | 0.48% | 0.65% | 0.60% | 0.63% | 0.69% | 0.45% | 0.60% | 0.58% ^b |
| Land tax rate required – all exempt land | 0.40% | 0.54% | 0.50% | 0.50% | 0.59% | 0.36% | 0.58% | 0.50% |

Source: ABS (2013), ABS (2014a), ABS (2014b), RBA (2015), Deloitte Access Economics.

These rates vary across states due to differences in the value of land, current stamp duty rates and the proportion of owner-occupied dwellings out of the total dwelling stock. The table below shows what a revenue neutral land tax on owner-occupied dwellings would imply for the average property in each jurisdiction.

Table ii: Revenue neutral land tax rates, and average payment, by jurisdiction

| | NSW | Vic. | Qld. | SA | WA | Tas. | ACT | Australia |
|-----------------------------------|---------|---------|---------|---------|---------|-------|---------|--------------------|
| Land tax rate required | 0.48% | 0.65% | 0.60% | 0.63% | 0.69% | 0.45% | 0.60% | 0.58% ^a |
| Average land tax payment for 2015 | \$2,492 | \$2,644 | \$1,841 | \$1,720 | \$2,629 | \$927 | \$2,391 | \$2,360 |

Source: Deloitte Access Economics

Assuming no carve outs or tax free thresholds, when other exempt land holdings such as universities, primary production and churches are included, the national average land tax rate decreases to 0.50% reflecting the increase in taxable land value. Again this rate varies across states and territories based on the current value of exempt land. This variation is broadly in line with the rates for owner-occupied dwellings alone due to the additional categories of exempt land only contributing 17% to the total value of exempt land.

Revenues from land taxes set at municipal rate levels

In addition to the revenue neutral land tax rates above, the revenue raising potential of land taxes set at rates broadly equivalent to municipal rates are modelled. These are chosen as they are likely to reflect a more politically palatable rate of land tax. The modelling estimates what portion of stamp duty revenue such rates would recover.

a. Values do not include the Northern Territory.

b. The land tax rate required for Australia is a simple average of the state values presented in the table.

a. The land tax rate required for Australia is a simple average of the state values calculated.

Municipal rates vary across councils based on both size and structure. In order to estimate a representative rate for use determining a local government rates-equivalent land tax, the total value of municipal rates is divided by the total value of the land stock as calculated for the estimates above. This approach is adopted due to the relative complexities in council rate structures and the paucity of data on the distribution of land values at the council level. It yields an average national flat rate of around **0.35%**.

Table iii below shows the proportion of conveyance stamp duty revenue that could be generated by applying a flat rate land tax equal to this rate in each state and the ACT. Again, there is significant variation in this proportion, with recovery of between 54% (Victoria) and 78% (Tasmania). At the national level, land tax rates set at this level on currently exempt land would raise around 61% of total foregone revenues by abolishing stamp duties.

Table iii: Land taxes on owner occupied land levied at rates equivalent to council rates

| | NSW | Vic. | Qld. | SA | WA | Tas. | ACT | Australia |
|---|-----|------|------|-----|-----|------|-----|-----------|
| Revenue collected relative to stamp duties on conveyances | 74% | 54% | 58% | 56% | 51% | 78% | 59% | 61% |

Source: ABS (2015a), ABS (2014b), ABS (2013), RBA (2015), Deloitte Access Economics.

The recent reforms in the ACT

To date the ACT has been the only jurisdiction to move towards abolishing stamp duty in favour of a more efficient and stable property tax structure. Among other tax reforms, it is seeking to replace all stamp duties with municipal rates over a 20 year period to 2032. This phasing in period is an attempt to address the inherent difficulties of reforms in this area. In particular, replacing stamp duties with annual property taxes raises fairness concerns over the implicit double taxation of property owners that have already paid stamp duties on their property portfolios. Depending on the approach to phasing in increased land taxes or municipal rates, there may also be short term revenue implications over the transition period.

While the ACT is only a few years into the 20 year transition, it is possible to draw some broad conclusions about the experience so far:

- The initial years following the reforms appear to have been revenue positive in that
 total property tax revenues have increased as a percentage of Gross Territory
 Product. While this growth will have been a function of both the reforms and
 underlying conditions in the property market, Budget forecasts from the time
 indicate that these increases were expected.
- This has been driven by a significant increase in rates on both residential and commercial property. The top rate for residential property rates has approximately doubled since the reforms commenced, while the top rate for commercial property has increased by around 70%. Rates at lower thresholds have also increased significantly.
- Stamp duty rates have fallen across all thresholds (albeit it off a relatively high base compared to other jurisdictions), although these reductions have not been consistent

so far. Those on lower value properties have fallen by a greater amount than needed for a linear transition over the 20 year period, while those on higher value properties are behind where they would need to be.

Further, despite the significant attention which the ACT reforms have drawn, there is very little public information on the transition process that is planned. In particular, there is no public documentation which sets out the intended rate schedule over the 20 year period. Without a medium to long term plan, it is difficult to conclusively gauge these reforms against the established recommendations.

Instead, the ACT Treasury plans to outline the next stages of tax reforms on a relatively adhoc basis through Budget papers over the course of the transition process. Nonetheless, the calculations in this report indicate that the average increase in rates payable by ACT property owners will need to be in the vicinity of 0.6% of the value of their land, assuming the reforms are revenue neutral.

1 Introduction

Deloitte Access Economics has been commissioned by the Property Council of Australia to estimate the land tax rates required in each Australian state should an abolition of stamp duties be funded in a revenue neutral way through land tax, and to investigate the revenue earning potential of more politically palatable land tax rates set at levels equivalent to municipal rates. This follows numerous modelling exercises over recent years that have demonstrated the likely economic benefits from reducing stamp duties in favour of other taxes on properties. However, these exercises have tended not to investigate in depth the practicalities of such a shift, including:

- The calculation of the land tax rates required if stamp duty is to be abolished;
- The structure and coverage of these rates (that is, which parts of the market may be asked to pay the additional land tax); and
- The transition plan for phasing between stamp duties and land taxes to avoid concerns around the double-taxation of properties.

This work is a first step down this path. In particular it seeks to calculate the land tax rates that would in fact be required in each state for a revenue neutral shift away from stamp duties, to be paid by those landholders that are currently exempt from land tax:

- The rates required if the additional land tax is to be recovered from owner-occupier housing only and set at a flat rate with no exemptions; and
- The rates required if the additional flat rate land tax is placed on all exempt landholders (including owner-occupier, primary production land and other exempt categories).

The report also estimates what portion of the foregone revenue would be received by state governments if land tax rates were instead set at levels closer to local council rates. Finally, the report outlines the recent ACT property tax reforms as a case study. The ACT stands out as the only jurisdiction which has announced a commitment to removing all conveyancing stamp duties, which it intends to phase out in favour of municipal rates over a twenty year period.

The analysis in the report is based on publicly available data, including Australian Bureau of Statistics data on land values by type and state government revenue data. Unit record data on property values has not been used for this analysis, and there is no comprehensive collection of rates structures by local government area. Nonetheless, the top down approach used in this report has benefits, in large part due to the ease of calculating an average flat tax rate which is more complex when analysed at the local level given complexities in various tax or rate structures.

The report is set out as follows:

 Chapter 2 provides background to the calculations, including an overview of property taxation in Australia and a brief summary of previous analyses of property tax reforms.

- Chapter 3 outlines the steps taken to calculate the required land tax rates for each scenario and provides the key results.
- Chapter 4 summarises the recent ACT experience with property tax reform.

2 Background

Stamp duties on property are widely regarded as one of the least efficient taxes. Measured in terms of marginal excess burden (MEB), the welfare cost to Australia per dollar raised, the recent *Re:think* tax discussion paper placed stamp duties as the least efficient of all major taxes with a MEB of around 70 cents in the dollar.

In recent years there have been various calls for the removal of stamp duties in favour of broader based taxes on less mobile bases, predominantly land. Indeed, land taxes or municipal rates (which are effectively a broad-based land tax) are generally regarded as the most efficient of all taxes given land is immobile and taxing it therefore has a lower impact on behaviour. Nonetheless, current land tax structures contain various features which make them less efficient than they could otherwise be. Analysing the merits and efficiencies of various taxes is, however, not the focus of this report.

While useful in making the case for such reform, these previous analyses have not identified in any depth some of the more practical considerations around the land tax rates implied by revenue neutrality, or the transition arrangements that should be adopted given the potential equity and disruptive impacts that tax reform on the property market may have. The former of these considerations is the focus of this report.

The only similar analysis of which we are aware is one conducted by the Grattan Institute in 2014 which estimates that a broad-based flat-rate land tax set at 0.2% on unimproved values would raise around \$7 billion nationally. Although the methodology behind the estimates is not fully set out, it does appear to be broadly consistent with available data on land values. The base used is *all* land subject to council rates (which includes land already subject to land tax). For this reason the Grattan Institute result is not directly comparable to the results in this report.

This section outlines the current set and structures of property taxation in Australia. It demonstrates the core role that stamp duties play in state revenues, particularly relative to land taxes. This is not to say that stamp duties are justified by the size of the revenues they raise, but instead that any reform options need to be carefully planned.

2.1 Property tax revenue in Australia

Stamp duties apply on properties at the time of sale, with no recurring annual tax payment. Duty rates tend to be a fixed fee plus a marginal rate applied per \$100 or part thereof that exceeds the lower limit of a threshold, paid on the market price of a property which includes both its land and dwelling value.

In contrast, land tax is an annual tax payable by owners of land, and is administered by the state and territory governments on the unimproved value of land. Every state and territory administers a land tax, except for the Northern Territory. In most instances, the value of the land is determined by a valuation office, and the landholder is charged a fixed fee plus a marginal rate applied to the excess above the lower limit of a value range. Various exemptions apply to land tax in each state, with the largest in terms of revenue foregone

being the exemption for place of primary residence. Further information on the structure and rates of stamp duties and land taxes is detailed in Section 2.2.

In 2013-14, the combined revenue from stamp duties in Australia was approximately \$16.0 billion. The largest amounts of stamp duty revenue were collected by New South Wales (\$6.0 billion), Victoria (\$4.3 billion), and Queensland (2.4 billion). Further, Western Australia collected \$2.0 billion and South Australia collected \$0.8 billion, while the remaining states and territories collected around \$0.5 billion in total.

In contrast, land taxes make up a far smaller magnitude of state tax revenue. In 2013-14, the combined revenue from land taxes in Australia was approximately \$6.4 billion. The largest amounts of land tax revenue were collected by New South Wales (\$2.3 billion), Victoria (\$1.7 billion), and Queensland (\$1.0 billion). The remaining states and territories collected a combined total of approximately \$1.4 billion in land tax revenue.

As detailed in Table 2.1 stamp duty revenue exceeds land tax revenue in all jurisdictions. South Australia had by far the largest proportion of land tax revenue relative to stamp duty revenue in 2013-14, with land tax revenue being 72% the size of stamp duty revenue.

Table 2.1: Land tax and stamp duty revenue, 2013-14

| State and Territory | Land tax revenue (\$m) | Stamp duty revenue (\$m) | Land tax revenue as a % of stamp duty |
|---------------------|------------------------|-----------------------------|---------------------------------------|
| | | | revenue |
| NSW | 2,335 | 6,045 | 39% |
| Vic. | 1,659 | 4,261 | 39% |
| QLD | 986 | 2,403 | 41% |
| SA | 565 | 789 | 72% |
| WA | 654 | 1,955 | 33% |
| Tas. | 86 | 154 | 56% |
| NT | 0 | 142 | 0% |
| ACT | 79 | 227 | 35% |
| Total | 6,364 | 15,976 | 40% |

Source: ABS (2015a).

From 2003 to 2014, total revenue from land taxes have been between 30%-58% the size of the revenue collected from stamp duties. The gap between land taxes and stamp duty revenue has also exhibited significant volatility. For example, in 2007-08, land tax revenue fell to 30% of stamp duty revenue on property transactions (\$4.3 billion compared to \$14.3 billion), while the following year this figure rose to 58% (\$5.6 billion compared to \$9.5 billion). This relative volatility is exhibited in Chart 2.1 below. Further, this volatility at the national level masks the even greater revenue volatility seen by stamp duties at the state level.

4

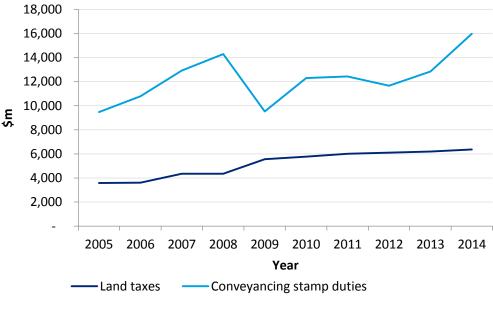


Chart 2.1: Total revenue from land taxes and stamp duties in Australia, 2003-2014

Source: ABS (2015a).

2.2 The structure of property taxes

Table 2.2 below provides a summary of the rate structure for stamp duties across all states and territories. In most instances the marginal rates are applied per \$100 or part of that amount that exceeds the lower limit of the transaction range, and incorporate a separate fixed charge which is applied to that range. This general structure applies for most jurisdictions, with the notable exception of the Northern Territory which calculates stamp duty rates based on a quadratic formula on dutiable value for transaction values between \$0 and \$525,000. New South Wales, Victoria, and Western Australia also have slightly different structures in place for duties on residential properties compared to non-residential properties.

Land taxes also tend to face a progressive scale, with increasing marginal rates applied above the lower threshold, with differing fixed charges as well. One exception to this is the Northern Territory which does not implement a land tax. Further, New South Wales, Victoria, and Queensland have different land tax rules for certain companies and trusts, and Western Australia administers a special purpose land tax for land in the metropolitan region.

Deloitte Access Economics

5

Table 2.2: Current stamp duty rates and structures

| NSW | Vic. | Qld. | WA | SA | Tas. | NT | ACT | |
|---|---|---|--|---|--|---|--|--|
| Marginal rate applies per \$100 or part of \$100 that exceeds the lower limit of the range. General duty rates \$0 - \$14,000 1.25% \$14,001 - \$30,000 | Marginal rate applies on dutiable value in excess of lower limit. General duty rates \$0 - \$25,000 1.40% \$25,001 - \$130,000 \$350 +2.40% | Marginal rate applies per \$100 or part of \$100 that exceeds the lower limit of the range. General duty rates \$0 - \$5,000 Nil \$5,000.01 - \$75,000 | Marginal rate applies per \$100 or part of \$100 that exceeds the lower limit of the range. General duty rates \$0-\$80,000 1.90% \$80,001 - \$100,000 | Marginal rate applies per \$100 or part of \$100 that exceeds the lower limit of the range. General duty rates \$0-\$12,000 1.00%, \$12,001-\$30,000 \$120 +2.00%, | Marginal rate applies per \$100 or part of \$100 that exceeds the lower limit of the range. ³ General duty rates \$0 - \$3000 \$50 \$3001-\$25,000 | General duty rates \$0 - \$525,000 Duty calculated by D = (0.06571441 x V²) + 15V where D = duty payable, V = 1/1000 of dutiable value \$525,000 - \$3m | Rate applies per \$100 or part thereof that exceeds the lower limit of the range. \$0 - \$200,000 \$20 or \$1.80 per \$100 or part thereof, whichever is greater \$200,001 - \$300,000 | |
| \$175 +1.50% \$30,001 - \$80,000 \$415 +1.75% \$80,001 - \$300,000 \$1,290 +3.50% \$300,001 - \$1m \$8,990 +4.50% Over \$1m \$40,490 +5.50% Premium Property Duty (only payable on residential land) | \$130,001 - \$960,000 \$2870 +6.00% Over \$960,000 5.50% of total value Principal place of residence concession \$0 - \$25,000 1.40% \$25,001 - \$130,000 \$350 +2.40% \$130,001 - \$440,000 \$2870 +5.00% | 1.50% \$75,000.01-\$540,000 \$1,050 +3.50% \$540,000.01 - \$1,000,000 \$17,325 +4.50% Over \$1m \$38,025 +5.75% | \$1,520 +2.85%, \$100,001 - \$250,000 \$2,090 +3.80%, \$250,001 - \$500,000 \$7,790 +4.75% Over \$500,000 \$19,665 +5.15%. Residential property \$0 - \$120,000 1.90% \$120,001 - \$150,000 \$2,280+2.85% | \$30,001-\$50,000 \$480 +3.00%, \$50,001-\$100,000 \$1,080 +3.50% \$100,001-\$200,000 \$2,830 +4.00% \$200,001-\$250,000 \$6,830 +4.25% \$250,001-\$300,000 \$8,955 +4.75% \$300,001-\$500,000 \$11,330 +5.00% | \$50 +1.75% \$25,001 - \$75,000 \$435 +2.25% \$75,001 - \$200,000 \$1,560 +3.50% \$200,001 - \$375,000 \$5,935 +4.00% \$375,001 - \$725,000 \$12,935 +4.25% Over \$725,000 \$27,810 +4.50% | 4.95% of dutiable value Over \$3m 5.45% of dutiable value | \$3,600 plus \$3.00 per \$100 or part thereof \$300,001 - \$500,000 \$6,600 plus \$4.00 per \$100 or part thereof \$500,001 - \$750,000 \$14,600 plus \$5.00 per \$100 or part thereof \$750,001 - \$1,000,000 \$27,100 plus \$6.50 per \$100 or part thereof \$1,000,001 - \$1,454,999 \$43,350 plus \$7.00 per | |
| over \$3m \$150,490 +7.00% | \$2870 +5.00% \$440,001 - \$550,000 \$18,370 +6.00% \$550,001 - \$960,000 \$28,070 +6.00% Over \$960,000 5.50% of total value | | 52,260+2.65% \$150,001 - \$360,000 \$3,135+3.80% \$21,330 +5.50% \$360,001 - \$725,000 \$11,115+4.75% Over \$725,000 | \$150,001 - \$360,000 \$3,135+3.80% \$360,001 - \$725,000 \$11,115+4.75% Over \$725,000 | \$150,001 - \$360,000 \$3,135+3.80% \$360,001 - \$725,000 \$11,115+4.75% Over \$725,000 | | | \$100 or part thereof \$1,455,000 and over \$5.17 per \$100 applied to the total transaction value |

Source: New South Wales Treasury (2014), Tasmania Department of Treasury and Finance (2015), ACT Revenue Office (2015a)

³ Effective as of 21 October 2013 (http://www.sro.tas.gov.au/domino%5Cdtf%5CSROWebsite.nsf/v-all/Rates%20of%20Duty?OpenDocument)

⁴ Transaction dates from 3 June 2015 to current (http://www.revenue.act.gov.au/duties-and-taxes/duties/land-and-improvements). With the 2012-13 Budget, the ACT has announced its commitment to phase out stamp duties over a twenty year period, with revenue from this reform being replaced through a general rates system (see Chapter 4).

Table 2.3: Current land tax rates and structure in States and Territories

| NSW | Vic. | Qld. | WA | SA | Tas. | NT | ACT |
|---|--|---|--|---|--|--------------|---|
| Marginal rates apply to excess above the lower limit of the range unless explicitly stated. | Marginal rates apply to excess above the lower limit of the range unless explicitly stated. | Marginal rates apply to excess above the lower limit of the range unless explicitly stated. | Marginal rates apply to excess above the lower limit of the range unless explicitly stated. | Marginal rates apply to excess above the lower limit of the range unless explicitly stated. | Marginal rates apply to excess above the lower limit of the range unless explicitly stated. | No land tax. | Marginal rates apply to the Average Unimproved Value of the land. |
| General tax rate \$0 - \$432,000 Nil \$432,000 - \$2,641,000 \$100 +1.6% Over \$2,641,000 \$35,444 +2.0% In the 2015 Land Tax Year, non-concessional companies and special trusts will be taxed at 1.6% to \$2,641,000, plus 2.0% for value over \$2,641,000 | General tax rate Less than \$250,000 Nil \$250,000 - \$599,999 \$275 +0.2% \$600,000 - \$999,999 \$975 +0.5% \$1,000,000 - \$1,799,999 \$2,975 +0.8% \$1,800,000 - \$2,999,999 \$9375 +1.3% \$3,000,000 and over \$24,975 +2.25% | For resident individuals Less than \$600,000 Nil \$600,000 - \$999,999: \$500 +1% \$1,000,000 - \$2,999,999 \$4,500 +1.65% \$3,000,000 - \$4,999,999 \$37,500 +1.25% \$5,000,000 and over \$62,500 +1.75% | General tax rate \$0 - \$300,000 Nil \$300,001 - \$420,000 \$300 \$420,000 - \$1,000,000 \$300 +0.25% \$1,000,000 - \$1,800,000 \$1,750+0.90% \$1,800,000 - \$5,000,000 \$8,950 +1.80% \$5,000,000 - \$11,000,000 \$66,550 +2.00% \$11,000,000 and over \$186,550 +2.67% | General tax rate \$0-\$316,000 Nil \$316,001-\$579,000 0.50% \$579,001-\$842,000 \$1,315 +1.65% \$842,001-\$1,052,000 \$5,654.50 +2.40% Over \$1,052,000 \$10,694.50 +3.70% | General tax rate \$0 - \$24,999 Nil \$25,000 - \$349,999 \$50 +0.55% \$350,000 and above \$1,837.50 +1.50% | | Residential property marginal rates 5 \$0-\$75,000 \$945 +0.41% \$75,001-\$150,000 \$945 +0.48% \$150,001-\$275,000 \$945 +0.61% Over \$275,000 \$945 +1.23%. |
| | | For companies, trustees, and absentee: Less than \$350,000 Nil \$350,000-\$2,249,999 \$1,450 +1.70% \$2,250,000 - \$4,999,999 \$33,750 +1.50% \$5,000,000 and over \$75,000 +2% | The Metropolitan Region Improvement Tax (MRIT) The tax is levied on the unimproved value of the land situated in the metropolitan area at a rate of 0.14 cents per \$1.00 of land valued at over \$300,000. | | | | |

Source: New South Wales Treasury (2014), ACT Revenue Office (2015b), Western Australia Department of Finance (2015)

 $^{^{\,5}}$ Land taxes on commercial properties in the ACT were abolished from 1 July 2012.

Municipal rates – structure and revenue 2.3

Municipal rates are the sole source of taxation revenue for local governments across Australia. Rates may be levied on either a property's capital improved or unimproved value, with this differing by jurisdiction. Because rates do not attract the same exemptions as land taxes they can be considered as effectively representing a broad-based land tax. However, councils may charge different rates for primary production land, commercial properties, and residential properties.

In 2013-14, total revenue from municipal rates in Australia was approximately \$15 billion, only slightly below the revenue raised by stamp duties. Almost three-quarters of this came from municipal rates sourced in New South Wales (25%), Victoria (27%), and Queensland (21%), while the remaining States and Territories collected the remaining quarter. As shown in Chart 2.2, on aggregate, municipal rates are a relatively stable and steadily growing source of revenue.

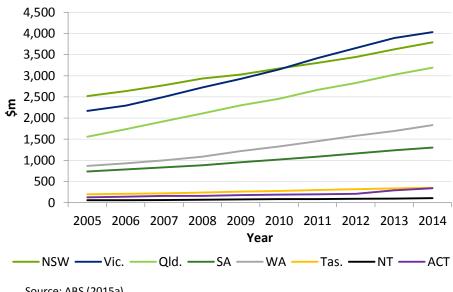


Chart 2.2: Municipal rates by State and Territory, 2005-2014

Source: ABS (2015a).

Nationally, revenue from municipal rates has grown at 7% annually from 2003-2014 (Table 2.4). This is reflected across all states and territories, with the fastest growth taking place in the ACT with an annual revenue growth of 12% over this time period.

Deloitte Access Economics

8

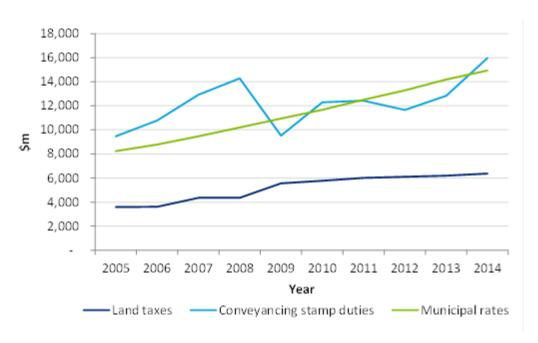
Table 2.4: Municipal rates revenue across States and Territories

| State and Territory | Municipal rates revenue, 2013-14 (\$m) | Annual growth, 2003-2014 |
|---------------------|---|--------------------------|
| NSW | 3,790 | 5% |
| VIC | 4,030 | 7% |
| QLD | 3,189 | 8% |
| SA | 1,303 | 7% |
| WA | 1,835 | 9% |
| TAS | 351 | 7% |
| NT | 105 | 7% |
| ACT | 340 | 12% |
| Total | 14,943 | 7% |

Source: ABS (2015a).

Chart 2.3 illustrates the comparative stability of rates revenue. It has grown at broadly the same rate as stamp duty over the period 2004 to 2014, and earned similar absolute revenues over this period, but with significantly less variation in this revenue year-on-year.

Chart 2.3: Total revenue from land taxes, stamp duties, and municipal rates in Australia, 2005-2014



Source: ABS (2015a), Deloitte Access Economics

3 Broad based land tax revenue estimates

This section outlines the approach taken to the estimation of the required flat rate land taxes, and the results from this analysis. It draws on publicly available data on land values and tax revenue used in these estimates, and outlines any assumptions made.

The analysis in this section is based on the following assumptions around tax structure and behavioural responses:

- The hypothetical land tax rates calculated are flat rates applied to the total unimproved land value of the relevant land tax base, with no tax free thresholds.
- Existing land tax regimes continue to apply to all existing land tax payers (including business and investment property). That is, the flat rate tax only applies to the currently exempt group under consideration (owner-occupiers in the first instance, and then extended to all currently exempt land).
- It is assumed that there are no behavioural responses to the reform package.

The second assumption reflects that commercial and residential investment property owners are already subject to land tax in all states. The calculation of a broad-based land tax is therefore applied to currently exempt property owners only.

3.1 Replacing all conveyancing stamp duties with land taxes

This section describes the methodology and results of the analysis of revenue neutral land taxes in the event that stamp duty is abolished. The land taxes estimated below are revenue neutral in that they are set at a level that would have recovered, on average, the same percentage of nominal gross state product (GSP)⁶ as stamp duties on conveyances over the period 2005 to 2014. This definition is adopted because governments purchase goods and services in the same dollars they collect them, meaning that a nominal annual amount is the appropriate benchmark.

The use of this longer time period is to account for the significant variability in stamp duty revenues year-on-year. This is demonstrated in Chart 3.1 on the following page, which shows that revenues for the last year were in fact close to their ten year average when expressed as a percentage of GSP.

The calculations of what land tax rates would need to be to replace stamp duties on conveyances are calculated for two scenarios:

 Scenario 1 – Replacing all conveyancing stamp duty revenues with land taxes on owner occupied residential land only; and

⁶ 'GSP' will be used to refer to both gross state product and gross territory product.

 Scenario 2 – Replacing all conveyancing stamp duty revenues with land taxes on all currently exempt land.

3.1.1 Scenario 1 – Replacing all conveyancing stamp duty revenues with land taxes on owner occupied residential land only

There are four steps involved in calculating the land tax rate that could be applied to owner occupied residential land to replace stamp duties on conveyances:

1. Calculate stamp duty revenues on conveyances as a percentage of nominal GSP in each year 2005 to 2014.

This is done using data from ABS (2014a) and ABS (2015a)

- 2. Calculate the average of the stamp duty revenues from step 1. Since stamp duty revenues are volatile year-on-year, an estimate based on a single year may not be representative of the rate required for revenue neutrality over a longer period.
 - The average of stamp duties on conveyances revenue as a percentage of nominal GSP from 2005 to 2014 provides the criterion of revenue neutrality. This can then be used to calculate the land tax rate needed to recover the same percentage of nominal GSP, on average, over the period 2005 to 2014.
- 3. Calculate the value of owner occupied residential land in each year 2005 to 2014. This has three steps.
 - a. Data on residential land values are drawn from ABS (2014b).
 - b. The value of residential land in each year is multiplied by owner occupancy rates calculated using ABS (2013).
 - c. These values are multiplied by the average of median owner occupied property prices relative to the median price of other residential property in 2002, 2006 and 2010, as given in RBA (2015), in order to reflect the differences in average values between owner-occupied and investor properties.
 - Across all jurisdictions and years, the average median price of primary residences was 1.18 times that of non-owner occupied primary residences.
 - Data on median prices is provided separately for New South Wales, Victoria, Queensland, South Australia and Western Australia. A single set of median price data is provided for Tasmania, the Northern Territory and the Australian Capital Territory.
- 4. Calculate the land tax rate which, when applied to the owner occupied residential land values calculated at step 3 above, would generate the same amount of revenue as a percentage of nominal GSP as stamp duties.

Results

In 2014, stamp duties on conveyances raised \$15.8 billion in Australia, or 1.01% of GDP⁷ (ABS 2015a). This is only slightly above the decade average of 0.98%, indicated in Chart 3.1.

⁷ These values exclude data for the Northern Territory. The Northern Territory is excluded from discussion in this chapter because it currently has no land tax arrangements in place.

Over the period 2005 to 2014, stamp duties on conveyances represented, on average, between 0.69% (Tasmania) and 1.14% (Victoria) of GSP across the states and territories. As Table 3.1 shows, stamp duties as a percentage of nominal GSP can vary significantly over time. In Western Australia, stamp duties peaked as a percentage of nominal GSP at 1.59% in 2006, and fell as low as 0.55%, in 2012.

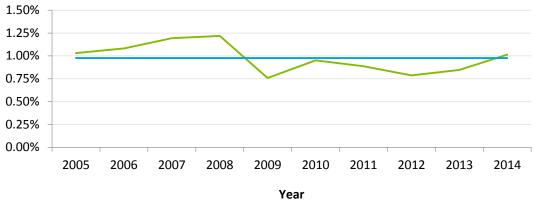
Table 3.1: Stamp duties on conveyances as a percentage of nominal GSP, 2005 to 2014

| | NSW | Vic. | Qld. | SA | WA | Tas. | ACT | Australia |
|---------|-------|-------|-------|-------|-------|-------|-------|-----------|
| Minimum | 0.69% | 0.99% | 0.65% | 0.74% | 0.55% | 0.56% | 0.63% | 0.73% |
| Maximum | 1.23% | 1.35% | 1.26% | 1.17% | 1.59% | 0.91% | 1.09% | 1.31% |
| Average | 0.97% | 1.14% | 0.89% | 0.91% | 0.97% | 0.69% | 0.82% | 0.98% |

Source: ABS (2014a), ABS (2015a), Deloitte Access Economics

Chart 3.1 below aggregates state-level data to represent total stamp duties on conveyances in Australia as a percentage of nominal gross domestic product (GDP) over the period 2005 to 2014.

Chart 3.1: Stamp duties on conveyances as a percentage of nominal GDP



Total stamp duties as a percentage of nominal GDP

Average stamp duties on conveyances as a percentage of nominal GDP

Source: ABS (2014a), ABS (2015a), Deloitte Access Economics

The states and territories vary in their rates of owner occupancy, and the value of owner occupied residences relative to other residences, which directly impacts the estimated value of owner occupied residential land (Table 3.2). This in turn impacts the land tax rates that will be needed to replace stamp duties on conveyances, with higher values of owneroccupied land leading to lower required rates.

Table 3.2: Key statistics on residential property in Australia

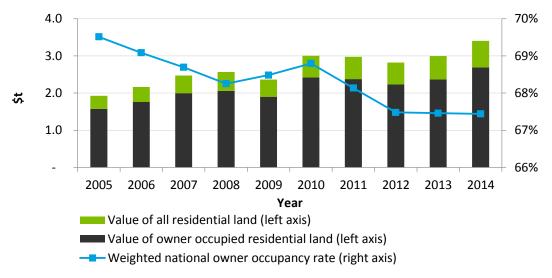
| | NSW | Vic. | Qld. | SA | WA | Tas. | ACT | Aus. ^a |
|--|---------|-------|-------|-------|-------|------|------|----------------------|
| Value of residential land, 2013-14 (\$b) b | \$1,281 | \$877 | \$555 | \$197 | \$387 | \$48 | \$60 | \$3,406 ^c |
| Average owner occupancy rate ^d | 68% | 72% | 66% | 71% | 68% | 72% | 69% | 69% |
| Median owner occupied property price/median price of other residential property ^e | 121% | 113% | 117% | 105% | 120% | 124% | 124% | 117% |
| Share of value of residential land that is owner occupied (%) ^f | 82% | 80% | 77% | 74% | 82% | 89% | 85% | 81% |
| Value of owner- occupied residential land, 2013-14 (\$b) | \$1,022 | \$698 | \$422 | \$149 | \$312 | \$42 | \$49 | \$2,694 ^c |

Source: ABS (2013), Reserve Bank of Australia (2015), ABS (2014b), Deloitte Access Economics

- a. Values for Australia are a simple average of state values.
- b. Value of residential land is taken from the ABS Australian System of National Account.
- c. Value excludes the Northern Territory.
- d. Average owner occupancy rates calculated on the basis of data for 2004, 2006, 2008, 2010 and 2012.
- e. Calculated as the average of data for 2002, 2006 and 2010. As noted above, data were not separately available for Tasmania and the ACT.
- f. Average of values from 2005 to 2014.

Chart 3.2 aggregates state-level calculations to show the value of all residential land, owner occupied land and the owner occupancy rate in Australia from 2005 to 2014.

Chart 3.2: The value of residential land in Australia



Source: ABS (2013), ABS (2014a), Reserve Bank of Australia (2015), Deloitte Access Economics

With data on stamp duties on conveyances revenue and the value of owner occupied residential land, all that remains is to calculate the land tax rates that could be applied to

this land to replace stamp duties revenue. The results of this calculation are presented in Table 3.3, along with the amount of land tax that would have been paid on the average residence in 2015.⁸

Table 3.3: Land tax rates needed on owner occupied residential land to replace stamp duties on conveyances

| | NSW | Vic. | Qld. | SA | WA | Tas. | ACT | Australia |
|-----------------------------------|---------|---------|---------|---------|---------|-------|---------|--------------------|
| Land tax rate required | 0.48% | 0.65% | 0.60% | 0.63% | 0.69% | 0.45% | 0.60% | 0.58% ^a |
| Average land tax payment for 2015 | \$2,492 | \$2,644 | \$1,841 | \$1,720 | \$2,629 | \$927 | \$2,391 | \$2,360 |

Source: Deloitte Access Economics.

Across all states the average increase in land tax payments per property are estimated to be around \$2,360. There will be variation in this across states and property values. The average property in NSW and Victoria are estimated to face payments in excess of the national average, at \$2,492 and \$2,644 respectively. Further, there will be significant differences across properties within states: those located in lower value suburbs will face smaller annual tax payments, while those in higher value suburbs will face higher payments.

The land tax rates that would need to be levied on owner occupied residential land to replace stamp duties on conveyances vary according to four factors:

- The rate of owner occupancy the higher are owner occupancy rates, the lower is the required rate of land tax on owner occupied property.
- Owner occupied land values relative to rental property land values the higher are owner occupied land prices relative to non-owner occupied land price, the lower is the required rate of land tax.
- Related to the above two factors, the higher is the value of land (across all types of occupancy), the lower will be the rate of land tax needed to replace a given amount of stamp duty revenue.
- The stamp duty rates that have been in place in each jurisdiction the more stamp duty that has historically been collected (relative to GSP), the higher are the required rates of land tax needed to replace this revenue.

These factors are clearly at play when comparing the results of different states in Table 3.3, the residential property statistics in Table 3.2 and the statistics on stamp duties on conveyances above. For example, while the value of owner occupied land as a percentage of the total value of residential land is higher in the ACT than in Queensland. Queensland has historically collected higher stamp duties on conveyances revenue (as a percentage of

a. The land tax rate required for Australia is a simple average of the state values calculated.

⁸ Average land tax payments for 2015 have been calculated by multiplying the mean price of residential dwellings in each state at June 2015 (ABS 2015b)) by the percentage of dwelling value that is made up of the value of land. This last variable is calculated by dividing the total value of the dwelling stock (which includes land) (ABS 2015b) by the value of all residential land (sourced from ABS (national accounts)) in each state in 2014. Note that because the hypothetical land tax rates have been calculated as a flat rate on the total value of owner occupied residential land, the average land tax payments are not affected by distribution of land values.

GSP). These factors counter one another, with the land tax rate on owner occupied land needed to replace stamp duties equal in these jurisdictions.

Similarly, while New South Wales and Western Australia have the same percentage of residential land being owner occupied, and the same stamp duties on conveyances revenue as a percentage of GSP, the required land tax rates are significantly different. New South Wales' is lower because the value of residential land in the State is significantly higher as a percentage of GSP.

Tasmania and New South Wales stand out as needing low land tax rates on owner occupied land relative to other states. This is due to several factors: the rate of owner occupancy in Tasmania is very high (averaging 89%, compared to the Australian average of 81%), the amount of conveyancing stamp duty revenue collected in Tasmania has been low relative to GSP (averaging 0.69%, compared to the Australian average of 0.98%), and the value of owner occupied land is relatively high in New South Wales (being over two times GSP, on average, compared to the Australian average being 1.6).

3.1.2 Scenario 2 – Replacing stamp duties on conveyances with land taxes on all currently exempt land

This section presents the methodology and results of analysis of the land tax rate that, when applied to owner occupied to residential land and all other currently exempt land, could replace stamp duties on conveyances.

Major categories of currently exempt property across various States and Territories include:

- principle place of residence;
- primary production land;
- boarding houses;
- residential parks, including caravan parks;
- retirement villages, aged care establishments and nursing homes;
- non-profit organisations, including charitable or educational institutions, unions and associations; and
- low cost accommodation.

Methodology and data

The methodology used is broadly the same as that used above, applied to an expanded land base. As with Scenario 1, a land tax rate is found which would raise revenues equivalent to stamp duties on conveyances (when comparing the average revenue raised as a percentage of nominal GSP over the period 2005 to 2014).

There are 3 additional steps involved in calculating the land tax rate that could be applied to owner occupied residential land and other currently exempt land to replace stamp duties on conveyances:

1. Calculate the value of other currently exempt land.

The value of 'rural' and 'other' land are taken from the ABS (2014b).

- 2. Sum the values of owner occupied residential land, 'rural' and 'other' land from 2005 to 2014 in each jurisdiction. This provides the value of all currently exempt land.
- 3. Find the land tax rate which, when applied to all currently exempt land, would generate the same amount of revenue as a percentage of GSP, on average, over the period 2005 to 2014 in each jurisdiction as did stamp duties on conveyances.

The most significant assumption underlying this approach is the assumption that 'rural' and 'other' land can be used to represent all land that is currently exempt from land tax. Discussions with the ABS indicate that this is an appropriate assumption, and that the major exempt land use categories – including land used for primary production, not-for-profit organisations, and government land – are included in the 'rural' and 'other' land categories in ABS (2014b).

Results

Chart 3.3 shows the value of all land currently exempt from land tax in Australia over the period 2004 to 2014. On average over the period, owner occupied residential land made up 86% of the value of all exempt land. As a result, the hypothetical land tax rates that would need to be applied to this land base are relatively close to, but slightly lower than, the rates calculated for Scenario 1.



Chart 3.3: The value of land currently exempt from land tax

Source: ABS (2013), ABS (2014b), ABS (2015a), RBA (2015), Deloitte Access Economics

Table 3.4 below provides the land tax rates that would need to be levied on all currently exempt land to replace stamp duties on conveyances. The rates that would need to be levied on owner occupied land are also provided for comparison purposes.

Differences between the land tax rates calculated here and those calculated for Scenario 1 are proportional to the value of owner occupied residential land relative to the value of all exempt land in each state and territory. The higher is the value of owner occupied land relative to all currently exempt land, the closer will be the rates calculated in this section to

those above. For example, in the Australian Capital Territory where owner occupied residential land makes up 97% of the value of all land exempt from land taxes, the land tax that could be replace stamp duties when levied on all currently exempt land is 0.58%, compared to 0.60% if it were to be levied on owner occupied residential land alone.

Table 3.4: Required land tax rates on all currently exempt land

| | NSW | Vic. | Qld. | SA | WA | Tas. | ACT | Australia |
|--|-------|-------|-------|-------|-------|-------|-------|--------------------|
| Land tax rate required – owner occupied land | 0.48% | 0.65% | 0.60% | 0.63% | 0.69% | 0.45% | 0.60% | 0.58% ^a |
| Land tax rate required – all exempt land | 0.40% | 0.54% | 0.50% | 0.50% | 0.59% | 0.36% | 0.58% | 0.50% |

Source: Deloitte Access Economics

3.2 Land tax at municipal rates

This section provides estimates of the land taxes that could be collected if set at levels broadly equivalent to municipal rates, and applied to owner occupied residential land. The purpose of this is to build a picture of how much revenue land tax at levels that are broadly equivalent to what homeowners are currently used to (in the form of municipal rates).

Methodology and data

Municipal rates in each state and territory have been calculated by dividing the total value of municipal rates revenue by the value of all residential, commercial and rural land, as given by ABS data. This provides a simple top-down approach to estimating average flat rates, and avoids the complexity inherent in local government rate structures.

A weighted average of these values is then calculated, with the weighting being the percentage of municipal rates revenue collected in each jurisdiction. This yields a value of 0.37%. This is likely an over-estimate of the typical rate faced by Australian households due to municipal rates revenue also reflecting the typically higher rates paid on non-residential property. Hence, a slightly lower flat rate of 0.35% is used across all states and territories to represent an indicative level of municipal rates.

Results

Land taxes levied on owner occupied land at municipal rates levels would likely recover only around 61% of stamp duty revenues on average across Australia. This varies across

Deloitte Access Economics 17

.

a. The land tax rate required for Australia is a simple average of the state values calculated.

⁹ Data on municipal rates revenue is understood to exclude charges for supply of services, and to reflect general rates only. While it includes commercial and primary production land, it is likely that the average rate implied closely reflects the average rate on residential properties. This is in part because residential property rates sit in between commercial and primary production rates, and because residential land accounts for the majority of the land base.

jurisdictions depending on the size of stamp duty revenue, historically, relative to the value of owner occupied residential land.

Table 3.5: Land taxes on owner occupied land levied at rates equivalent to council rates

| | NSW | Vic. | Qld. | SA | WA | Tas. | ACT | Australia |
|---|-----|------|------|-----|-----|------|-----|-----------|
| Revenue collected relative to stamp duties on conveyances | 74% | 54% | 58% | 56% | 51% | 78% | 59% | 61% |

Source: ABS (2015a), ABS (2014b), ABS (2013), RBA (2015), Deloitte Access Economics.

4 The recent ACT reforms

Following the Quinlan review in 2012 the ACT Government announced a package of tax reforms for the Territory. As outlined in the 2012-13 ACT Budget, the Government announced a commitment to abolishing conveyance duties over a twenty year period, starting with a five year plan where tax rates for property transactions were to be progressively reduced in order to phase out duties over the long term (ACT, 2012).

This was part of a suite of tax reforms which included abolishing duties on general insurance and life insurance, as well as extending the payroll tax threshold. The ACT government is unique in Australia in that it acts both as the state and local government, a factor that has assisted it in facilitating these property tax reforms.

The key components of the property reforms in the 2012-13 Budget were:

- A restructuring of the conveyance duty rates, commencing on 6 June 2012, with revenue forgone through this reform being replaced through a general rates system;
- Further, land taxes were also slated to be abolished in their current form, with the residential land tax system being replaced with a more progressive structure; and
- Commercial land tax was abolished from 1 July 2012, with the revenue being transferred over to commercial general rates.

From the 2012-13 to 2015-16 ACT Budget, a number of changes have taken place in terms of the tax structure of conveyance duties, land taxes, and general rates.

4.1 Conveyance duties

According to the ACT Government, both equity and efficiency rationales contributed to the decision to abolish conveyance duties in the Territory. On the equity front consideration was given to the fact that only 9% of the population contributed to a quarter of the total annual tax bill, and that this tended to fall on those who could least afford it. Further, it was noted that stamp duty was considered a volatile and unpredictable source of revenue.

The restructuring of conveyance duty rates in 2012 generally resulted in a reduction in the marginal rate applied to property values, with the exception of properties over \$750,000, which experienced an increase in the rates applied.

Table 4.1: ACT conveyance duties (2002-2013)

| Old threshold (1 July 2002 to 6 June 2012) | Old duties | New threshold, 6 June 2012 to 4 June 2013 | New duties | |
|---|-------------------------------------|---|-------------------------------------|--|
| up to \$100,000 | \$20 or 2.00%, whichever is greater | | | |
| \$100,001 to \$200,000 | \$2,000 +3.50% | up to \$200,000 | \$20 or 2.40%, whichever is greater | |
| \$200,001 to \$300,000 | \$5,500 +4.00% | \$200,001 to \$300,000 | \$4,800 +3.75% | |
| \$300,001 to \$500,000 | \$9,500 +\$5.50% | \$300,001 to \$500,000 | \$8,550 +4.75% | |
| | | \$500,001 to \$750,000 | \$18,050 +5.50% | |
| \$500,001 to \$1,000,000 | \$20,500 +5.75% | \$750,001 to \$1,000,000 | \$31,800 +6.50% | |
| \$1,000,001 and over | \$49,250 +6.75% | \$1,000,001 and over | \$48,050 +7.25% | |

Source: ACT Revenue Office (2015a)

Note: Marginal rate applies per \$100 or part thereof that exceeds the lower limit of the range.

In the 2013-14 Budget, a new threshold was introduced for transactions between \$1,000,001 and \$1,650,000. Similarly, in the 2014-15 Budget, this was replaced by a new threshold for transactions between \$1,000,001 and \$1,454,999. Overall these new thresholds implied a slight reduction in duties payable at the top end. For example, duties payable on a \$1,650,000 fell from \$95,175 in 2012-13 to \$90,750 in 2013-14.

Table 4.2: ACT conveyance duties, 2012- current

| Thresholds | June 2012 to June 2013 | June 2013 to June 2014 | June 2014 to June 2015 | June 2015 to current |
|--|--|--|--|--|
| up to \$200,000 | \$20 or 2.40%, whichever is greater | \$20 or 2.20%, whichever is greater | \$20 or 2.00%, whichever is greater | \$20 or 1.80%, whichever is greater |
| \$200,001 to \$300,000 | \$4,800 +3.75% | \$4,400 +3.70% | \$4,000 +3.50% | \$3,600 +3.00% |
| \$300,001 to \$500,000 | \$8,550 +4.75% | \$8,100 +4.50% | \$7,500 +4.15% | \$6,600 +4.00% |
| \$500,001 to \$750,000 | \$18,050 +5.50% | \$17,100 +5.00% | \$15,800 +5.00% | \$14,600 +5.00% |
| \$750,001 to \$1,000,000 | \$31,800 +6.50% | \$29,600 +6.50% | \$28,300 +6.50% | \$27,100 +6.50% |
| \$1,000,001 and over | \$48,050 +7.25% | | | |
| \$1,000,001 to \$1,454,999 ^b | | | \$44,550 +7.00% | \$43,350 +7.00% |
| \$1,000,001 to \$1,650,000 ^a | | \$45,850 +7.00% | | |
| \$1,455,000 and over ^b | | | 5.25% applied to total transaction value | 5.17% applied to total transaction value |
| \$1,650,001 and over ^a | | 5.50% applied to total transaction value | | |

Source: ACT Revenue Office (2015a)

Note: Marginal rate applies per \$100 or part thereof that exceeds the lower limit of the range.

a. New threshold from 2013-14 Budget

b. New threshold from 2014-15 Budget

In Table 4.3, the conveyance duty payable for a range of property values are compared across states, including for the ACT both prior to the tax reforms, and the most recent 2015-16 conveyance duty rates.

Table 4.3: Conveyance duty payable in States and Territories, for selected property values

| Property value | NSW | VIC | QLD | WA (residential) | SA) | TAS | NT | ACT (as at June 2012) | ACT (current) |
|----------------|-----------|-----------|-----------|---------------------|-----------|-----------|-----------|--------------------------|------------------|
| \$100,000 | \$1,990 | \$2,150 | \$1,925 | \$1,900 | \$2,830 | \$2,435 | \$2,157 | \$2,000 | \$1,800 |
| \$200,000 | \$5,490 | \$7,070 | \$5,425 | \$5,035 | \$6,830 | \$5,935 | \$5,629 | \$5,500 | \$3,600 |
| \$500,000 | \$17,990 | \$25,070 | \$15,925 | \$17,765 | \$21,330 | \$18,247 | \$23,929 | \$20,500 | \$14,600 |
| \$750,000 | \$29,240 | \$40,070 | \$26,775 | \$29,740 | \$35,080 | \$28,935 | \$37,125 | \$34,875 | \$27,100 |
| \$1,000,000 | \$40,490 | \$55,000 | \$38,025 | \$42,615 | \$48,830 | \$40,185 | \$49,500 | \$49,500 | \$43,350 |
| \$5,000,000 | \$290,490 | \$275,000 | \$268,025 | \$248,615 | \$268,830 | \$220,185 | \$272,500 | \$319,250 | \$258,500 |

Source: Government of South Australia (2015), ACT Revenue Office (2015a)

Note: The figures do not capture any conveyance duty concessions such as first homebuyer concessions. Conveyance duty rates are as of February 2015, unless otherwise specified.

The three highest payable duties by jurisdiction are highlighted in grey in each row. Prior to the reductions in stamp duties in the ACT commencing in 2012-13, it had the equal second highest stamp duties for a \$1,000,000 property and the highest duties payable on the highest value properties. For properties worth \$500,000 and \$750,000 it had the fourth highest rates. As a result, the reductions in stamp duties as the reforms took effect came off relatively high rates when compared to other jurisdictions.

4.2 Land taxes

In the 2012-13 Budget, land taxes were slated to be abolished in their current form, with the residential land tax system being replaced with a more progressive structure. Further, commercial land taxes were abolished from 1 July 2012, with owners of commercial land now paying increased rates to effectively make up the loss of 'land tax' on commercial land.

All properties are subject to general rates, and land tax still applies to residential properties owned by individuals which are rented out, as well as to all residential properties owned by a trust or corporation, whether rented or not. Further, in the ACT, land tax marginal rates are applied to a property's average unimproved value (AUV), which is the average unimproved value of the land of the current year as well as the last two previous years. Similarly, general rates are applied to a property's AUV.

Thresholds on the land tax have remained unchanged with the ACT tax reforms in the 2012-13 Budget. The initial 2012-13 changes resulted in a decrease in the rates on AUVs from \$75,001 to \$150,000, and from \$150,001 to \$275,000 (with the rate on AUVs up to \$75,000 remaining unchanged), and the rates on AUVs of \$275,000 or higher were increased (Table 4.4).

Table 4.4: ACT land tax, 2012-13 reform

| Threshold (AUV) | Old rates for system until 30 June 2012 | Rates for 2012-13 |
|----------------------------|---|-------------------|
| Up to \$75,000 | 0.60% | 0.60% |
| From \$75,001 to \$150,000 | 0.89% | 0.70% |
| \$150,001 to \$275,000 | 1.15% | 0.89% |
| \$275,000 and above | 1.40% | 1.80% |

Source: ACT Budget Papers

Since 2012, the AUV thresholds have remained unchanged. Land tax rates were also unchanged between the 2012-13 Budget and the 2013-14 Budget; and a fixed charge was introduced with the 2014-15 Budget along with a new slate of marginal rates. With the 2015-16 Budget, these marginal rates have remained unchanged, while the fixed charge has increased for all AUV thresholds (Table 4.5).

Table 4.5: ACT residential land taxes, 2012- current

| Threshold (AUV) | Rates for 2012-13 | Rates for 2013-14 | Rates for 2014-15 | Rates for 2015-16 |
|----------------------------|--------------------------|--------------------------|--------------------------|-------------------|
| Up to \$75,000 | 0.60% | 0.60% | \$900 +0.41% | \$945 +0.41% |
| From \$75,001 to \$150,000 | 0.70% | 0.70% | \$900 +0.48% | \$945 +0.48% |
| \$150,001 to \$275,000 | 0.89% | 0.89% | \$900 +0.61% | \$945 +0.61% |
| \$275,000 and above | 1.80% | 1.80% | \$900 +1.23% | \$945 +1.24% |

Source: ACT Budget Papers

Note: A fixed charge was introduced with the 2014-15 Budget.

22

4.3 General rates

Prior to 2012-13, general rates revenue increased in line with the ACT Wage Price Index. The increases have been larger ostensibly to make up for lost insurance and conveyance duty revenue but have in fact been significantly revenue positive, and have been around 10% each year for the last few years.

Like the land tax, general rates are applied to a property's AUV, which is the average unimproved land value of the current year and the previous two years. In the case of unit properties that are part of a registered Unit Title Plan, the valuation charge for each unit is calculated using the AUV of the entire Unit Title Plan, which is multiplied by the individual unit entitlement (UE).

In recognition that increases in rates may place financial pressure on some households, the ACT Government offers two concessional options available to residential general rates payers:¹⁰

- A rebate of up to 50% of general rates with a maximum concession of \$700 per property is available to eligible pensioners or special disability trusts; and
- Eligible property owners may also apply to defer payment of their rates, with a relatively low rate of simple interest applied to deferred payments. Deferment is available to pensioners, special disability trusts, those experiencing hardship and over 65s.

Residential rates

ACT residential rates, which initially consisted of a fixed charge of \$555 plus a flat rate of 0.27%, have been restructured into a more progressive rates system, with rates for all tax brackets steadily increasing each year since 2012-13 (Table 4.6).

Table 4.6: Residential rates, 2012 - current

| Threshold | Old system until 30 June 2012 | Rates for 2012-13 | Rates for 2013-14 | Rates for 2014-15 | Rates for 2015-16 |
|--------------------------|----------------------------------|--------------------------|--------------------------|-------------------|--------------------------|
| 0 to \$150,000 | 0.2727% | 0.2236% | 0.2306% | 0.2547% | 0.2746% |
| \$150,00 to \$300,00 | 0.2727% | 0.3136% | 0.3241% | 0.3571% | 0.3857% |
| \$300,000 to \$450,00 | 0.2727% | 0.3736% | 0.3876% | 0.4287% | 0.4629% |
| Above \$450,000 | 0.2727% | 0.4136% | 0.4312% | 0.4873% | 0.5339% |
| Fixed charge | \$555 | \$555 | \$625 | \$675 | \$730 |

Source: ACT Budget Papers

Commercial rates

The original commercial rates system till 30 June 2012 was a fixed charge of \$1,258 and a rating factor of 0.77% for thresholds above \$16,500. Similar to residential rates, they have

¹⁰ ACT Revenue Office (2015c), http://www.revenue.act.gov.au/duties-and-taxes/rates-assistance

been restructured into a more progressive rates structure, with rates for all tax brackets steadily increasing since 2012-13 (Table 4.7). There has also been a significant rise in the fixed charge which has increased by 76% over this period.

Table 4.7: Commercial rates, 2013-2013

| Threshold | Rates for 2012-13 | Rates for 2013-14 | Rates for 2014-15 | Rates for 2015-16 |
|------------------------|--------------------------|--------------------------|--------------------------|-------------------|
| 0 to \$150,000 | 1.9070% | 2.2069% | 2.4134% | 2.6274% |
| \$150,000 to \$275,000 | 2.2670% | 2.6429% | 2.7957% | 3.0467% |
| Above \$275,000 | 2.6070% | 3.5369% | 4.0245% | 4.4339% |
| Fixed charge | \$1,213 | \$1,749 | \$1,915 | \$2,130 |

Source: ACT Budget Papers

Rural rates

For rural properties in the ACT, the fixed charge and marginal rates (which applies to the total average unimproved value of the land) have changed slightly since 2012-13 (Table 4.8).

Table 4.8: Rural rates, 2013-2013

| Year | Rates for 2012-13 |
|---------|--|
| 2012-13 | \$126 + a rating factor of 0.1489% applied to the AUV of rural properties. |
| 2013-14 | \$139 + a rating factor of 0.1524% applied to the AUV of rural properties |
| 2014-15 | \$145 + a rating factor of 0.1468% applied to the AUV of rural properties |
| 2015-16 | \$150 +a rating factor of 0.1468% applied to the AUV of rural properties |

Source: ACT Budget Papers

4.4 Revenue

With the property tax reforms, the ACT has experienced a shift in revenue away from conveyance duties and land taxes, and towards general rates. In 2014-15, municipal rates raised around \$380 million in revenue for the ACT, while land taxes raised \$89 million and conveyance duties raised around \$226 million. Combined, general rates, land tax, and conveyance duties generated over \$695 million in revenue in 2014-15.

As seen in Chart 4.1 and in Table 4.9, the decline in land tax and conveyance duty revenue has been more than offset by a significant increase in revenue raised from municipal rates. .

Land tax revenue has flattened out, and stamp duties have fallen, while revenue collected from municipal rates have increased significantly. From 2011-12 to 2014-15, nominal revenue from general rates has increased on average by 22% per year. In contrast, nominal revenue from land taxes and conveyance duties have decreased on average by -3% and -8% per year respectively. The combined (nominal) revenue raised from these property taxes has grown on average by 4% per year during this period. That is, total revenue from general rates, land tax, and conveyance duties increased from \$619.7 million in 2011-12 by \$75.7 million to \$695.4 million in 2014-15. One potential driver for the overall increase in revenues could be the underlying property market conditions, with higher price and volume

effects on conveyance duty revenues offsetting the decline that would have been realised through the reduced duty rates alone.

Table 4.9 shows how the actual revenue collected each financial year corresponds to the expected revenue collection as set out in the ACT's Budget for each year. Each Budget has relatively closely estimated the expected land tax and municipal rates revenue; while their estimations of expected conveyance duty revenue has been far more varied from the actual amount collected – highlighting that stamp duties are a volatile and unpredictable source of revenue. Overall, it was estimated that property tax revenue would grow at around 5% per annum in nominal terms over this period, which is higher than forecast nominal growth in GTP.

Table 4.9: ACT revenue (nominal) from land tax, conveyance duties and municipal rates, 2011-12 to 2014-15 (\$m)

| | 2011-12 | 2011-12 (Est.) | 2012-13 | 2012-13 (Est.) | 2013-14 | 2013-14 (Est.) | 2014-15 | 2014-15 (Est.) |
|---------------|---------|-------------------|---------|-------------------|---------|-------------------|---------|-------------------|
| General Rates | 210.6 | 209.3 | 297.1 | 292.0 | 338.4 | 337.4 | 379.9 | 378.7 |
| Land Tax | 115.0 | 115.0 | 66.5 | 69.5 | 72.9 | 75.8 | 89.1 | 89.1 |
| Conveyances | 294.0 | 267.9 | 272.6 | 225.7 | 216.5 | 236.3 | 226.4 | 220.0 |
| Total | 619.7 | 592.2 | 636.1 | 587.2 | 627.8 | 649.5 | 695.4 | 687.8 |

Source: ACT Budget Papers

Hence, while the increased property tax revenues will have been a function of both the reforms and underlying conditions in the property market, the increase in total revenues from the property sector were expected ahead of time. Chart 4.1 below shows that the net increase in property tax revenue is clearly due to the increase in rates revenue over the period, with a relatively small decline in stamp duty revenue in both actual and estimated terms.

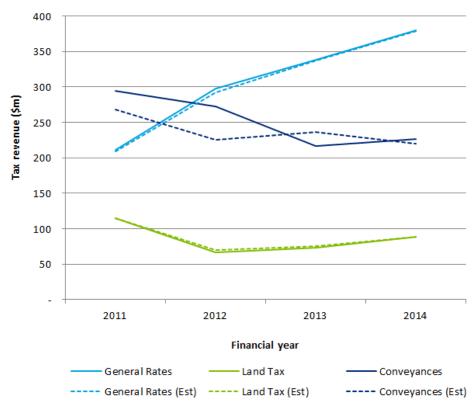


Chart 4.1: ACT revenue (nominal) from land tax, conveyance duties and municipal rates, 2011-12 to 2014-15 (\$m)

Source: ACT Budget Papers

4.5 Transition planning and future arrangements

The Quinlan review recommended transition arrangements for the stamp duty and land tax reforms. A transitional timeframe of ten years was considered by the panel, for the purposes of minimising distortions in the market and ensuring the economy could adjust, without individuals incurring additional or unnecessary tax burdens.

The review suggested a transition framework consisting of two components:

- 1. The removal of conveyance duty and the transition of associated revenue into the general rates system over a period of time; and
- 2. A conveyance duty credit, which accounts for conveyance duty recently paid on property.

Under the conveyance duty credit, any property purchased in the past 10 years would be exempt (to varying degrees) to rate increases. Effectively, the stamp duty paid acts as a 'tax credit', exempting an individual for the payment of increased land tax, for up to 10 years after purchased the property (e.g., if an individual bought property the year prior, they are entitled to 9 years without paying extra rates).

The other transition issues considered by the review was ensuring rates increased each year to cover the decrease in stamp duty. This acknowledged that there could be adverse

effects on low-income households (in particular, those that are 'asset rich' but 'income poor') as they are asked to pay a tax on their home which they would not have been called upon to pay previously. The Quinlan review suggests households could be supported through a change to existing concessions.

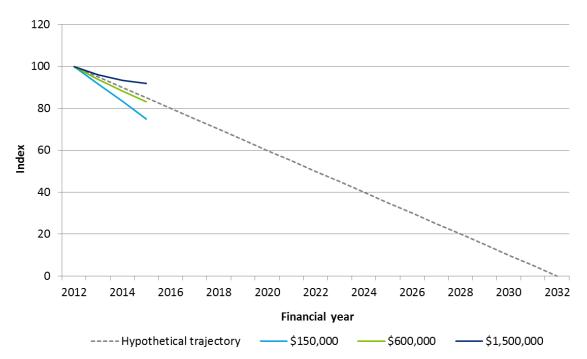
In practice, the ACT Government has chosen to phase the reforms in over a longer period of 20 years, with no credits given for those that have recently purchased property. The 20 year period is chosen in part to reduce the distortions that a shorter phase in period may create, which may lead to individuals and businesses potentially delaying purchases until stamp duties are phased out. The slower phasing in period is also likely to be a contributing factor to the decision not to offer credit for those that recently made property purchases.

Despite these recommendations there is no publicly available information on how the ACT Government's overall transition plan will proceed over the coming years. The next phase of tax reform in the 2016-17 Budget will be announced by the Treasurer in 2016, with taxation reforms considered each year as part of the Budget process, and any adjustments made as required based on market conditions and other factors.

It is, however, possible to make some speculation as to how far the conveyance duty reforms have progressed relative to a hypothetical twenty year transition period.

Chart 4.2 maps the stamp duty payable on three different property values (with the payable tax indexed at 100 for 2012-13) against a hypothetical trajectory where the tax payable linearly decreases until zero in 2032. In Chart 4.2, the light blue line shows the progression of duty payable on a \$150,000 property transaction, the green line shows the same for a \$600,000 property transaction, and the dark blue line shows duty payable for a \$1.5 million property transaction.





Source: Deloitte Access Economics

Based on this chart, it appears that the \$150,000 and the \$600,000 property are 'on track' to having zero conveyance duties by 2032, while a \$1.5 million property is 'off track' (although still decreasing in value over this period).

Nevertheless, the ACT Government is only a few years into a twenty year transition plan and it is not possible to determine whether a linear transition to the 2032 target has been planned. Nonetheless, the lack of public information on the rate at which taxes would be transitioned makes any discussions on the future taxation arrangements of the ACT opaque at best.

4.6 Conclusion

To date, the ACT has been the only jurisdiction in Australia that has made moves towards abolishing all stamp duties.¹¹ Rates have increased significantly over initial years on both residential and commercial properties, and stamp duties have fallen, albeit off a relatively high initial base. While this is broadly in line with recommendations from both the Henry and Quinlan reviews, there are some pertinent facts that can be gleaned from the reforms so far:

- The initial years have been revenue positive in that total property tax revenues have increased as a percentage of GTP. While it is difficult to disentangle the effect that property market conditions may have had on revenues using publicly available data, it is notable that both forecast and actual property tax takes grew by 4-5% annually over the initial years.
- This has been driven in part by a significant increase in rates on both residential and commercial property. The top rate for residential property rates has approximately doubled since the reforms commenced, while the top rate for commercial property has increased by around 70%. Rates at lower thresholds have also increased significantly.
- Stamp duties have fallen across all thresholds, although these reductions have not been consistent so far. Those on lower value properties have fallen by a greater amount than needed for a linear transition over the 20 year period, while those on higher value properties are behind where they would need to be.

However, despite the significant attention which the reforms have drawn, and despite being roughly four years into a twenty year transition period, there is little public information on the intended rate schedule over the 20 year period. Without a medium to long term plan, it is difficult to conclusively gauge these reforms against the established recommendations.

¹¹ The South Australian Government has moved to abolish stamp duties on non-residential property, although this represents a relatively small proportion of total property duties paid.

References

ABS (2013) 4130.0 – Housing Occupancy and Costs, 2011-12.

ABS (2014a) 5220.0 – Australian System of National Accounts: State Accounts, 2013-14.

ABS (2014b) 5204.0 - Australian System of National Accounts, 2013-14.

ABS (2015a) 5506.0 – Taxation Revenue, Australia, 2013-14.

ABS (2015b) 6416.0 - Residential Property Price Indexes: Eight Capital Cities, Jun 2015.

ACT Government (2012) ACT Taxation Review (Quinlan review).

ACT Government (2012) Budget Paper 2012-13.

ACT Government (2013) Budget Paper 2013-14.

ACT Government (2014) Budget Paper 2014-15.

ACT Government (2015) Budget Paper 2015-16.

ACT Revenue Office (2015a) "Land and improvements", online, available at http://www.revenue.act.gov.au/duties-and-taxes/duties/land-and-improvements

ACT Revenue Office (2015b) "Land tax", online, available at http://www.revenue.act.gov.au/duties-and-taxes/land-tax/land-tax-rates

ACT Revenue Office (2015c) "Rates assistance", online, available at http://www.revenue.act.gov.au/duties-and-taxes/rates/rates-assistance

Commonwealth of Australia (2010) Australia's Future Tax System (Henry tax review).

Commonwealth of Australia (2015) Re:think Tax Discussion Paper.

Government of South Australia (2015) State Tax Review Discussion Paper.

New South Wales Treasury (2014) "Interstate Comparison of Taxes 2014-15", Research & Information Paper.

Reserve Bank of Australia (2015) *Household Non-Financial Assets – Distribution – E6*. Retrieved from http://www.rba.gov.au/statistics/tables/index.html.

Tasmania Department of Treasury and Finance (2015) "Rates of duty", online, available at http://www.sro.tas.gov.au/domino%5Cdtf%5CSROWebsite.nsf/v-all/Rates%20of%20Duty?OpenDocument

Western Australia Department of Finance (2015) "What is Land Tax?", online, available at http://www.finance.wa.gov.au/cms/State_Revenue/Land_Tax/What_is_Land_Tax_.aspx

Limitation of our work

General use restriction

This report is prepared solely for the use of the Property Council of Australia. This report is not intended to and should not be used or relied upon by anyone else and we accept no duty of care to any other person or entity. The report has been prepared for the purpose of informing the debate on the costs of stamp duties to the economy in discussions between the Property Council of Australia and stakeholder. You should not refer to or use our name or the advice for any other purpose.

Contact us

Deloitte Access Economics ACN: 149 633 116

Level 1 9 Sydney Avenue Barton ACT 2600 PO Box 6334 Kingston ACT 2604 Australia

Tel: +61 2 6175 2000 Fax: +61 2 6175 2001

www.deloitteaccesseconomics.com.au

Deloitte Access Economics is Australia's preeminent economics advisory practice and a member of Deloitte's global economics group. For more information, please visit our website www.deloitteaccesseconomics.com.au

About Deloitte

Deloitte refers to one or more of Deloitte Touche Tohmatsu Limited, a UK private company limited by guarantee, and its network of member firms, each of which is a legally separate and independent entity. Please see www.deloitte.com/au/about for a detailed description of the legal structure of Deloitte Touche Tohmatsu Limited and its member firms.

Deloitte provides audit, tax, consulting, and financial advisory services to public and private clients spanning multiple industries. With a globally connected network of member firms in more than 150 countries, Deloitte brings world-class capabilities and deep local expertise to help clients succeed wherever they operate. Deloitte's approximately 200,000 professionals are committed to becoming the standard of excellence.

About Deloitte Australia

In Australia, the member firm is the Australian partnership of Deloitte Touche Tohmatsu. As one of Australia's leading professional services firms. Deloitte Touche Tohmatsu and its affiliates provide audit, tax, consulting, and financial advisory services through approximately 6,000 people across the country. Focused on the creation of value and growth, and known as an employer of choice for innovative human resources programs, we are dedicated to helping our clients and our people excel. For more information, please visit our web site at www.deloitte.com.au.

Liability limited by a scheme approved under Professional Standards Legislation.

Member of Deloitte Touche Tohmatsu Limited
© 2016 Deloitte Access Economics Pty Ltd

Appendix 2

Property Council of Australia – The Planning Upside









The Planning Upside

The Economic Impact of Practical Planning Actions in NSW

A Sneak Peek at the Residential Development Council's 2019 Flagship Research Project

Contents Foreword The Research Process Finalise State Plans Relook at Rezonings Deliver Diverse Housing More Easily Calculate Contributions Embrace Technology The Planning Upside



Foreword

The New South Wales planning system is broken.

It remains the worst planning system in the country and is characterised by delay, cost, lack of transparency and uncertainty of outcome. It lets down the communities it is meant to serve as well as the industries that need a fair and predictable process.

Ensuring the NSW planning system is transparent, fast and reliable should be among the highest priorities for the next government of this State.

The property industry wants the same thing as the community from the planning system – a strong strategic planning framework, consultation with the community and an efficient, effective and economical process that delivers high amenity places.

But good outcomes can only be achieved through improvements to how the planning system works and a continued commitment to enhancing meritbased assessment.

An independent, certain and transparent planning system is a building block of better communities, economic growth and jobs.

This research provides a guide to the NSW State Government on the practical actions that can be taken now to boost economic growth, productivity, jobs and ensure better planning outcomes

It reveals five quick wins that can help drive economic outcomes through investment activity, as well as job creation and productivity improvements.

It is a sneak peek chapter of the Residential Development Council's 2019 flagship research project that will launch in mid- 2019 and will show that an efficient, transparent and effective planning system boosts economic growth.

Jane FitzgeraldNSW, Property Council of Australia

Mike Zorbas Group Executive, Policy



Consultation

The research project team facilitated a group of industry experts and stakeholders from across large and small development firms, local and state government, think tanks and consulting firms for a brainstorming workshop on key challenges within the planning framework and the highest priority planning reforms.

Economic Benefits Analysis

Economic impact modelling was undertaken for each of the priority quick wins derived from stakeholder workshops and interviews to understand the impacts each reform could have on the quantity of housing supply delivered, delivery timeframes, and the ensuing housing's impact on the NSW economy.

If the NSW Government delivers the 'quick wins' identified in the following pages, this would directly result in additional approved dwellings each year and shorter timeframes for planning and delivering these dwellings. This in turn will flow through to the following key economic impacts:

More jobs

An increase in dwelling approvals and completions will spur a greater need for workers in the construction and development sectors each year (based on REMPLAN NSW input output modelling and an average construction spend per dwelling).

Gross Value Added (GVA)

Higher output in the construction and development sector will also result in more value added to the NSW economy by these industries (based on REMPLAN NSW input output modelling and an average construction spend per dwelling).

Housing Affordability

Time saved in the application and assessment process for each new dwelling will reduce land owner holding costs that will flow through to lower prices for the final homeowner. More overall dwellings delivered in times of undersupply will increase competition and reduce upward pressure on home prices. Finally, additional household savings are also likely to be generated by shortened travel times and travel costs from welllocated housing.

Labour Productivity (Agglomeration)

The delivery of housing in targeted areas of NSW will result in agglomeration benefits - where grouping of the population in density around strategic and productive centres will improve the productivity of resident workers in these areas.

The quantity of these impacts has been estimated for each of the identified reform priorities.

Driving Modelling Assumptions

- Subject matter expert inputs on potential time savings of proposed reforms
- Developer holding costs saved due to time savings
- Analysis of potential additional dwellings based on time savings, reduced project risk, and potential for projects that would not go forward but for the reform
- The current delivery status of State Plans and the potential for additional housing per year within these planned precincts

Not all of these economic impacts will apply to each of the reform priorities. It is also important to note that the economic impacts described in this section are not additive, meaning that delivery of all of these reforms are not expected to result in the sum total of economic impacts shown here.

To note, if the reform priorities are not delivered as outlined in this document, outcomes in terms of additional dwellings, time savings and economic impact will be different. These outcomes are dependent on the quality of new planning reforms and tools and unconstrained adoption of reforms by market participants. Market factors will also impact the total number of homes delivered.

Planning reforms are a catalyst for delivering more housing in shorter timeframes - and ultimately a healthier economy.

Quick Win One

Finalise State Plans

What's the issue?

According to the Greater Sydney Commission, Sydney needs 725,000 more homes by 2036 to meet the population growth we are likely to experience. To meet this challenge more than 40,000 new homes need to be delivered each and every year. Government needs to keep a clear focus on ensuring housing is being delivered at the necessary rate.

Meeting Sydney's housing challenge is not just about meeting the overall target. It is about putting the right type and number of homes in the right locations in the timeliest manner possible.

This means we need the right policy and plans in place to guide development in Planned Precincts, Growth Corridors and through Code Assessment.

It recent times, policy changes, local politics and a lack of policy focus on housing has put housing supply and more affordable homes at risk.

How do we fix it?

Finalise and implement State Plans and Policies that ensure appropriate local zoning, deliver infrastructure and ensure a diverse supply of housing.

Key policies and plans include:

- Medium Density Housing Code
- Priority Precincts and Growth Areas
- Corridor Plans

What are the benefits?

Increased development reflecting strategic state plans across the Sydney Metropolitan area will enhance the liveability and affordability of housing.



Quantity

Planned Precincts and Growth Areas alone can provide over 300,000 additional dwellings. If plans for these precincts are finalised, this could deliver up to an additional 10,570 dwellings per year in targeted, well serviced locations across the state.



Timeliness

Implementing these policies and plans will improve certainty and transparency for both the community and industry and reduce project risk in these high investment areas.



Affordability

Potential to provide a diverse supply of housing in priority areas, close to transport, infrastructure and services.



Liveability

Improve the quality of life for residents through delivering housing well-serviced by transport infrastructure - shortening commute times, green space and community services



Diversity

By implementing the "Missing Middle" policy, it will support increased supply of medium density housing appropriate for NSW's changing demographics and provide a more affordable option for first home buyers.



Big Economic Impacts

These policy changes will result in more jobs, a boost to economic growth and increased productivity.



Quick Win Two

Relook at rezonings

What's the issue?

Our state is growing.

By 2050 Sydney's population will be about 8 million and growing. To ensure it is a great global city we need to focus on managing that success by dealing with unaffordability and congestion, deliver the Greater Sydney Commission's 30-minute, polycentric vision and improve amenity and liveability by focusing on creating great places.

This can sometimes mean changing the way land in strategic locations is zoned.

Long timeframes, a convoluted process and a lack of strategic foresight at a local level all make the rezoning process unwieldy and ineffective. This means a lack of transparency for the community and a lack of certainty for industry.

How do we fix it?

Implement a more streamlined rezoning process that is implemented consistently across councils, mirroring the efficiency of state led rezoning processes.

Clear and consistent guidelines for rezoning land must be set as a part of this process including timeframes for approval that planning authorities are held to. If a timeframe for approval lapses then "deemed approval" should apply.

What are the benefits?

An efficient and consistent rezoning process will greatly improve the certainty of outcomes, reduce approval time frames, and help increase overall dwelling supply.



Quantity

Reforming the rezoning process could deliver up to an additional 6,336 dwellings per year



Timeliness

It would shorten the application and assessment timeframe by up to 10 weeks per dwelling.



Affordability

it would result in savings of \$2,222 per household, \$46 million in house price savings across the market per year



Liveability

By building residential where it is needed most, residents have better access to jobs, education, transport and essential services



Big Economic Impacts

Relooking at the rezoning process will result in more jobs and greater economic growth.

In addition to jobs, GVA and housing affordability benefits, this action would help to:

- Improve certainty of development outcomes, attracting more investment in the property sector
- Ensure cohesive land use planning across large-scale rezoned precincts, and successfully deliver density around centres and transport nodes



16.071 ongoing jobs



GSP each year

Quick Win Three

Deliver diverse housing more easily

What's the issue?

Complying development means a greater supply of diverse, more affordable housing.

It means development that can move more easily through the planning system as it meets already agreed stringent standards and local council zoning requirements which means high quality development in the right places.

It means a range of quality affordable homes can be assessed as complying development as long as they meet specific design standards, saving time and money for homeowners.

Currently, simple projects that are compliant with planning and building requirements are stuck in the planning system and key complying development codes have been deferred.

How do we fix it?

Increase the effect and coverage of complying development pathway as an alternative to development applications.

In 2015-2016, the latest year for which data is available, roughly 33% of development approvals in NSW qualified as exempt and complying developments. A higher percentage (up to the proportion achieved in Queensland) of applications going through a complying development pathway would improve certainty of outcomes, reduce approval timeframes, and deliver more affordable, diverse homes.

What are the benefits?

Increased development reflecting strategic state plans across the Sydney Metropolitan area will enhance the liveability and affordability of housing.



Quantity

If the complying development pathway in NSW had the same effect and coverage as the equivalent pathway currently has in Queensland, this could deliver up to an additional 570 dwellings per year



Timeliness

Increase the coverage of exempt and complying development to shorten the application and assessment timeframe by up to 7 weeks per dwelling



Affordability

Potential savings of \$7,287 per household, \$213 million in house price savings across the market per year



Big Economic Impacts

Delivering diverse housing more easily will mean more jobs and increased economic growth

In addition to jobs, GVA and housing affordability benefits, this action would help to:

- Improve the certainty of development outcomes
- Allow planning authority resources to be re-allocated away from small developments to the delivery of more complex, city-shaping projects.



Jobs

1,450 ongoing jobs



GVA

† \$213M GSP each year



CASE STUDY:

The Queensland Code Assessible Pathway, which took effect in mid-2017, simplified the approvals process for compliant development applications. From January to June 2018, 78% of development applications in Brisbane City Council fell under the code assessable pathway.

Quick Win Four

Calculate contributions

What's the issue?

New South Wales' tax environment heavily influences our attractiveness as an investment destination.

Not only does NSW compete for capital with other Australian states and cities, the State increasingly competes with international jurisdictions as part of the global economy.

The current calculation and application of state and local development contributions is inconsistent and unsustainable and undermines our State's competitiveness as an investment destination.

It means we have a layer cake effect of taxes and charges on development that undermines project feasibility, adds to the cost of housing and doesn't necessarily lead to better infrastructure for the community.

How do we fix it?

Improve clarity and consistency of the total development contributions that apply to developments by publishing a Development Contributions Calculator.

- Improve upfront transparency of fees
- State and local entities must holistically consider the impacts of various contributions on overall feasibility in an area and to finalise these contributions as soon as possible, especially:
 - a. draft special infrastructure contribution amounts for Growth Areas
 - b. potential SEPP 70 affordable housing requirements.

What are the benefits?

Transparency of development contributions will provide certainty on project costs, lower costs on homes and make NSW a more attractive State for investment . This would create efficiencies throughout the planning process by creating a single point of reference for the multiple parties that contribute to the preparation and assessment of an application.



Quantity

Up to an additional 520 dwellings per year



Timeliness

Shorten the application and assessment timeframe by up to 12 weeks per dwelling



Affordability

Potential savings of \$2,980 per household, \$194 million in house price savings across the market per year



Big Economic Impacts

Calculating contributions will increase jobs and increase economic growth.



1.310 ongoing jobs



\$194M GSP each year

Quick Win Five

Embrace Technlogy

What's the issue?

Technology has changed the way we socialise, our healthcare system, the way we communicate and the way we travel – it should also be used to change our planning system.

Technology must be used to drive change in the planning system and in lodgement, assessment, and consultation processes.

Existing powerful technology that could streamline these processes isn't currently being used and if embraced, could result in big benefits for the community, government and industry.

How do we fix it?

Implement the proposed e-lodgement system across all councils and continue to advance the way that technology is applied in the assessment and consultation process.

- The Department of Planning and Environment should look to automate compliance issues where possible and to develop a more transparent online referrals process.
- 3D modelling and online consultations can also be adapted so the community can better understand the impact of proposed developments and the potential cumulative effect of all proposed developments in an area or precinct.

What are the benefits?

Planners, planning authorities, industry and mum and dad renovators across NSW will save on time, will save money and the community will have a clearer idea of the development that will occur in their community.



Quantity

Up to an additional 50 dwellings per year will be delivered.



Timeliness

Shorten the application and assessment timeframe by up 1 week per dwelling.



Affordability

Potential savings of \$260 per household, \$17 million in house price savings across the market per year.



Big Economic Impacts

Embracing technology will add jobs and boost economic growth.



Jobs

114 ongoing jobs



GVA

\$17M GSP each year



CASE STUDY:

The City of Adelaide has a 3D model for the entire Metropolitan area (3D Adelaide) publicly available for use by planners, developers, etc. in understanding and communicating the impacts new development could have on the existing fabric of the city. 3D Adelaide offers dynamic concept modelling for buildings, infrastructure and projects, which will be used to strengthen strategic planning, pre-lodgement case management, development assessment and transport planning outcomes. 3D Adelaide forms part of a three year collaborative project with AEROmetrex and Urban Circus, using the best available 3D mapping and data capture technology to produce highly detailed mappings of the Metropolitan area with verifiable overlays.

Source: NSW DP&E; ABS; REMPLAN Economy; Rawlinsons; Abel, Dey & Gabe; Centre for National Economics; Urbis



The Planning Upside

The big impact that these relatively straight forward actions can have on the NSW economy is undeniable.

Given the key challenges and opportunities within the planning framework and the clear economic evidence, this research should lead to concrete action to champion these reforms in the near term.

By making small changes - we can see big benefits for the community, Government and industry.

> By making small changes - we can see big benefits for the community, **Government and** industry.



This report is dated March 2019 and incorporates information and events up to that date only and excludes any information arising, or event occurring, after that date which may affect the validity of Urbis Pty Ltd's (Urbis) opinion in this report. Urbis is under no obligation in any circumstance to update this report for events occurring after the date of this report. Urbis prepared this report on the instructions, and for the benefit only, of the Property Council of Australia (Instructing Party) for the purpose of Economic Impacts of Practical Planning Actions in NSW (Purpose) and not for any other purpose or use. To the extent permitted by applicable law, Urbis expressly disclaims all liability, whether direct or indirect, to the Instructing Party which relies or purports to rely on this report for any purpose other than the Purpose, and to any other person which relies or purports to rely on this report for any purpose whatsoever (including the Purpose).

In preparing this report, Urbis was required to make judgements which may be affected by unforeseen future events, the likelihood and effects of which are not capable of precise

Urbis has recorded any data sources used for this report within this report. These data have not been independently verified unless so noted within the report.

All surveys, forecasts, projections and recommendations contained in or associated with this report are made in good faith and on the basis of information supplied to Urbis at the date of this report, and upon which Urbis relied. Achievement of the projections and budgets set unit this report will depend among other things, on the actions of others over which Urbis has no control.

In preparing this report, Urbis may rely on or refer to documents in a language other than English, which Urbis may arrange to be translated. Urbis is not responsible for the accuracy or completeness of such translations and disclaims any liability for any statement or opinion made in this report being inaccurate or incomplete arising from such translations.

Whilst Urbis has made all reasonable inquiries it believes necessary in preparing this report, it is not responsible for determining the completeness or accuracy of information provided to it. Urbis (including its officers and personnel) is not liable for any errors or omissions, including in information provided by the Instructing Party or another person or upon which Urbis relies, provided that such errors or omissions are not made by Urbis recklessly or in had faith

This report has been prepared with due care and diligence by Urbis and the statements and opinions given by Urbis in this report are given in good faith and in the reasonable belief that they are correct and not misleading and taking into account events that could reasonably be expected to be foreseen, subject to the limitations above.