The State of the **Judicature: A Statistical Profile of Australian Courts and Judges**

Brian Opeskin424

Rezumat:

În 1977 Președintele Curții Supreme Barwick a oferit una din primele priviri statistice asupra instantelor australiene ca sistem judiciar, în discursul său inaugural "Starea sistemului judiciar australian". De atunci, nu au mai existat examinări statistice detaliate ale caracteristicilor sistemului judiciar australian, în parte, dat fiind numărul mic de date relevante. După trecerea a 36 ani, acest articol oferă o a doua privire asupra instanțelor australiene și judecătorilor, utilizând date oferite de Comisia de Productivitate (organism al Guvernului Australian de cercetare și informare pe probleme economice, sociale și de mediu pentru bunăstarea australienilor) și de alte surse. Articolul descrie și analizează atributele cheie și direcțiile observabile în sistemul judiciar din perspectiva atât a părții furnizoare (forța de muncă judiciară) cât și a părții solicitante (instanțele). Analiza se realizează pe șase



domenii: dimensiune și creștere, niveluri de ierarhie ale instanțelor; sistem statal versus sistem federal; probleme de civil față de probleme de penal; dinamica regională; compoziția pe genuri. Ce rezultă este o imagine complexă a unui sistem judiciar dinamic care nu se conformează întotdeauna presupunerilor comune despre structura și organizarea sa. Există o nevoie critică pentru colectarea de date suplimentare cu privire la sistemul judiciar și pentru o cercetare care să ofere o mai bună înțelegere a forțelor care vor modela evoluția sistemului judiciar australian pentru următoarele decenii.

Abstract:

In 1977 Chief Justice Barwick gave one of the first statistical snapshots of the Australian courts as a 'judicial system' in his inaugural 'State of the Australian

Denise Meyerson, Cheryl Saunders, James Stellios, Fiona Wheeler and the anonymous referees for their insightful comments. E-mail: brian.opeskin@

⁴²⁴ Professor of Legal Governance, Macquarie Law School, Macquarie University. Chris Prestipino provided valuable research assistance for this project. I would also like to thank Justice Roslyn Atkinson, Rebecca Kippen, Sir Anthony Mason,

Judicature' address. Since then, there has been no detailed statistical examination of the characteristics of the Australian judicature, due in part to the paucity of reliable data. After the passage of 36 years, this article provides a second examination of Australian courts and judges using data from the Productivity Commission and other sources. The article describes and analyses key attributes and observable trends in the judicature from the perspectives of both the supply side (judicial labour) and the demand side (court lodgements). This is done across six domains: size and growth; tiers of the court hierarchy; state versus federal systems; civil versus criminal subject matter; regional dynamics; and gender composition. What emerges is a complex picture of a dynamic judicial system that does not always comport with common assumptions about its structure and organisation. There is a critical need for the collection of additional data on the judicature, and for research that provides a better understanding of the forces that will shape the evolution of the Australian judicial system over the coming decades.

Keywords: characteristics of the judicial system, the court hierarchy, regional dynamics, gender composition, measures of judicial productivity, federal courts

I. Introduction

n 1977 Chief Justice Barwick gave an inaugural address to the Australian Legal Convention on 'The State of the Australian Judicature', 425 a practice that was followed at the biennial conference with few exceptions until the Conventions were abandoned in 2009 (see appendix). 426 The address was intended as both an account of the distinctive features of the Australian judicial system and a call for reform in areas needing correction or development. Impressively for the times, the Chief Justice sought to include statistical information on Australian courts, including the number of judicial officers and the caseload of the courts, by jurisdiction and level of court hierarchy. The appendices to the address provide one of the first statistical snapshots of Australian courts as a 'judicial system'.

The content of successive 'State of the Australian Judicature' addresses has generally failed to live up to its

'grandiloguent title'427 and its implicit promise of a broad survey of the Australian judicial system. Chief Justice Barwick's successor, Sir Harry Gibbs, stated that he had no responsibility for the work of courts other than his own, and denied he had the knowledge and experience to make a useful survey of the state of the entire judicature. In keeping with this more modest ambition, Gibbs CJ's statistical contribution was confined to presenting data on the workload of the High Court of Australia. Since Barwick CJ's inaugural address, no 'State of the Australian Judicature' address has sought to provide detailed information about Australian courts and judges; rather each has showcased a variety of substantive issues affecting the judiciary, including judicial independence, workload and resources, cost and delays, and recruitment and retention of judges. The closest others have come to Barwick CJ's account are the summary statistics

⁴²⁵ Sir Garfield Barwick, 'The State of the Australian Judicature' (1977) 51 Australian Law Journal 480.

⁴²⁶ In all, Chief Justices have delivered 15 'State of the Australian Judicature' addresses. No address

appears to have been delivered in 1991 or 1995. 427 Sir Harry Gibbs, 'The State of the Australian Judicature' (1981) 55 Australian Law Journal 677,

provided by Gleeson CJ in five successive addresses, in which he gave the total number of judicial officers and their division by state or federal court (see Part III below).

Chief Justice Barwick's tantalising glimpse into Australian courts prompts us to ask what we might understand about the courts as a system if more information were available for the purpose of description, analysis and prediction. Assumptions are often made about the nature of the judicial system based on received wisdom or personal experience, but do these reliably reflect the judicial system as it functions today? This article seeks to address this question using data that have been reported for some years now but which have not been systematically explored or analysed. The data permit the question to be examined from two different but complementary perspectives. On the demand side, one can examine the number of cases that are lodged in the courts for resolution; on the supply side, one can examine the number of judicial officers (judges and magistrates) who are engaged to hear and determine those cases. This article focuses on data about judicial officers as a means of understanding the characteristics of the judicial system as a whole, but demand-side data are also discussed where there are significant variations in the two perspectives.

The article is largely descriptive because description is the key to a better understanding of the judicial system, and is also a critical omission in existing scholarship. However, description leads naturally to questions about why observed patterns exist, and these analytical perspectives lead in turn to questions about why the system has evolved in particular ways and where it may be headed. The article considers these larger questions, but there is a need for further research and reflection on possible futures of the Australian judicial system.

Attributes of Australian courts and judges are examined here across six domains, which are discussed in successive parts. These are: size and growth (Part III); tiers of the court hierarchy (Part IV); state versus federal judicial systems (Part V); civil versus criminal subject matter (Part VI); regional dynamics 2013] (Part VII); and gender composition (Part VIII). This choice has been driven primarily by the availability of data and does not reflect the totality of attributes that merit consideration in principle. First, however, it is necessary to consider the sources of data on the Australian judicature and their inherent limitations.

II. In Search of Data

Compiling data on the Australian court system was a difficult task in 1977, even for a Chief Justice assisted by court officers from around the country. Chief Justice Barwick's caseload statistics completely omitted some jurisdictions (the territories) and the lowest tier of the judicial hierarchy (magistrates' courts), and a large number of figures were simply unavailable even for courts that were intended to be included within his survey. These difficulties prompted Barwick CJ to remark that '[n]o statistics of a like kind are kept on an Australia-wide basis', and to make, as his first recommendation for reform, the suggestion that the Australian Statistician take up the challenge of maintaining wide-ranging data on the operation of Australian courts.428

That recommendation has not been heeded. Although we are better served today than 36 years ago, there are still

Some Chief Justices have perceived a danger that 'if law comes to be administered through a multitude of special courts the strength and independence of the judiciary may eventually come to be undermined'.

substantial gaps in the collection and dissemination of data about courts and judges. The most significant problems concern depth (data are limited to a small range of variables), breadth (data are confined to specific courts or states), duration (long time series are not available), consistency (changing definitions of what is being counted), and access (older data are only available from archives by special request, if at all). In combination, these problems can make it difficult to obtain comprehensive, reliable and timely data on the judicial system as a whole, which in turn makes it hard to plan for the future.

Data on Australian courts and judges today come from a variety of public and private sources, each with its own limitations. The most important source of public data on the Australian court system - and the one principally relied on in this article - is the Productivity Commission, which has collected and disseminated information since 1995 on the effectiveness and efficiency of governmentfunded social services. Its annual Report on Government Services ('ROGS') has a chapter on courts, 429 which includes statistics on civil and criminal lodgements

and finalisations by state and court. Since 2003, ROGS has also included information on the number of judicial officers by state and court, categorised by time spent on civil and criminal work, thus allowing a 10-year time span to be examined for the first time. ROGS data expressly exclude the operations of the High Court and all federal, state and territory tribunals.430

The ROGS data go some way to meeting Barwick CJ's call for the collection of wide-ranging data on the operation of Australian courts but they also have limitations, particularly with respect to depth, duration and consistency. Some useful variables are not recorded (for example, gender of judicial officers), several data series span only a decade, and the copious footnotes to the tables indicate numerous differences between jurisdictions in the way data are collected. Every year brings changes to the counting methodology in one state or another, and while this has resulted in improvements in the quality of the data over time, it can make inter-temporal and inter-jurisdictional comparisons misleading. The Productivity Commission has itself described the process as 'one of continual improvement and refinement, with the long term aim of developing a national data collection that covers court activities across the Australian, State and Territory jurisdictions in a timely and comparable way'.431 ROGS thus provides a snapshot of the contemporary characteristics of the Australian judicial system and an indication of some recent trends but is not capable of identifying all relevant transformations in the judicial system.

There have been considerable refinements to ROGS over the years, but

⁴²⁹ Until 2013 the relevant chapter was titled 'Court Administration'.

⁴³⁰ Productivity Commission, Report on

Government Services 2013 (Productivity Commission, 2013) 7.12.

it has remained vulnerable to criticisms about the uses to which the data are put. Two former Chief Justices of Australia, Sir Anthony Mason and Murray Gleeson, have commented that no satisfactory indicator of judicial productivity has yet been devised, and have warned about using such indicators to draw inappropriate conclusions. 432 In a similar vein, a former Chief Justice of New South Wales, Jim Spigelman, has remarked that 'the most important aspects of the work of the courts are qualitative and cannot be measured', not even by proxy indicators. 433 These key qualities include values of accessibility, openness, fairness, impartiality, legitimacy, participation, honesty and rationality. This judicial hostility to measures of judicial productivity (that is, the rate at which 'inputs' of judicial time are converted to 'outputs' of finalised disputes)434 has not dampened the enthusiasm of the Productivity Commission for reporting on measures of performance. These include measures of equity (for example, fees paid by applicants, number of judicial officers), effectiveness (for example, backlog), and efficiency (for example, clearance rates, judicial officers per finalisation, staff per finalisation). 435 This article does not canvass issues of judicial performance, thus allowing these issues to be put aside for present purposes. Other jurisdictions, particularly in the United States, are much further advanced in utilising 'weighted caseload' as a measure of individual and institutional judicial performance.436 But whether in that guise or another, calls for comparative measures of judicial performance become increasingly hard to resist in an age of transparency and accountability.

Apart from ROGS, other public sources of data on courts and judges include annual reports, official websites, and data compiled and published by specialised research institutes, such as the gender statistics collected by the Australasian Institute of Judicial Administration ('AIJA'). Annual reports which most courts have been required to produce since the late 1980s or early 1990s - hold particular promise because they are usually tabled in Parliament and thus readily accessible. 437 Nevertheless, their utility is compromised by their limited jurisdictional coverage and the highly aggregated nature of the reported data. 438

⁴³² Sir Anthony Mason, 'The State of the Judicature' (1994) 68 Australian Law Journal 125, 129; Murray Gleeson, 'The State of the Judicature' (Paper presented at the 33rd Australian Legal Convention, Melbourne, 13-17 April 2003) 8; Murray Gleeson, 'The State of the Judicature' (Paper presented at the 35th Australian Legal Convention, Sydney, 22-25 March 2007) 14.

⁴³³ J J Spigelman, 'Measuring Court Performance' (Paper presented at the 24th AIJA Annual Conference, Adelaide, 15-17 September 2006) 3 <www.aija.org.au/ac06/Spigelman.pdf>. See also J J Spigelman, 'Quality in an Age of Measurement' (2002) March Quadrant 9.

⁴³⁴ See Productivity Commission, Productivity Primer < www.pc.gov.au/research/productivity/

⁴³⁵ Productivity Commission, above n 6, 7.24. 436 John Douglas, 'Examination of NCSC Workload Assessment Projects and Methodology'

⁽National Center for State Courts, 2008); Kathy Mack, Anne Wallace and Sharyn Roach Anleu, Judicial Workload: Time, Tasks and Work Organisation (Australasian Institute of Judicial Administration, 2012) 166-70.

⁴³⁷ In the federal sphere, the High Court has been required to report annually since it began to manage its own affairs in 1979, and annual reporting was introduced for the Federal Court and the Family Court in 1989 and for the Federal Circuit Court on its establishment in 1999. See High Court of Australia Act 1979 (Cth) s 47; Federal Court of Australia Act 1976 (Cth) s 18S; Family Law Act 1975 (Cth) s 38S; Federal Circuit Court of Australia Act

⁴³⁸ In some jurisdictions a single annual report is prepared across all courts within the judicial hierarchy: see, eg, South Australia Courts Administration Authority, Annual Report 2010–2011 (Courts Administration Authority, 2011).

Mention should also be made of privately held data on courts and judges. One such source is empirical survey data collected to answer specific research questions, such as the national survey of Australian magistrates and the national survey of Australian judges undertaken by Kathy Mack and Sharon Roach Anleu.439 These are valuable data collections with sound coverage of the relevant populations, although the survey data were not available to the author for the purpose of this study. Such collections are rare in Australia because judges are regarded as a difficult population to survey due to their 'high status, professional remoteness, time constraints, assumed resentment or reticence to participate, and concerns about the confidentiality of responses'.440 In addition, the author holds data on a number of Australian courts, obtained through the good offices of heads of jurisdiction. These data are not comprehensive but nevertheless provide useful examples of courts operating at different levels within the court hierarchy. In this article, all data is sourced from ROGS unless otherwise indicated.

III. Size and Growth

Over the past 36 years, the Australian judiciary has witnessed significant growth. According to Barwick CJ, on 31 December 1976 there were 587 judicial officers in Australia, across all jurisdictions and all levels of the court hierarchy. Of these, 50 per cent were magistrates, 21 per cent were judges of intermediate courts (predominantly district and county courts),441 and the remaining 29 per cent were judges of supreme courts. Viewed from a jurisdictional perspective, 85 per cent of judicial officers belonged to state courts, six per cent to territorial courts, and nine per cent to the federal courts (whose ranks had recently been swelled by the establishment of the Family Court of Australia). In later 'State of the Australian Judicature' addresses, Gleeson CJ indicated that there were 889 judicial officers in 1999, 976 in 2001, 939 in 2003, 956 in 2005, and 957 in 2007⁴⁴².

Since 2003, the Productivity Commission has also published data on the number of 'judicial officers', defined as 'judges, magistrates, masters, coroners, judicial registrars and all other officers who, following argument and giving of evidence, make enforceable orders of the court'. 443 The ROGS data are not strictly comparable to Barwick's or Gleeson's figures because they are collected on a fulltime equivalent ('FTE') basis, which makes allowance for parttime and acting judicial appointments. Although Barwick's 'head count' does not do this, significant discrepancies are unlikely because the practice of appointing part-time or acting judges was

⁴³⁹ Kathy Mack and Sharyn Roach Anleu, 'Who Are Magistrates Today?' (2004) August Law Society Bulletin 32; Kathy Mack and Sharyn Roach Anleu, 'The National Survey of Australian Judges: An Overview of Findings' (2008) 18 Journal of Judicial Administration 5.

⁴⁴⁰ Mack and Roach Anleu, 'The National Survey', above n 15, 6.

⁴⁴¹ Intermediate courts also included judges of industrial courts and commissions, and judges of workers' compensation commissions and boards.

⁴⁴² Productivity Commission, Report on Government Services 2012 (Productivity Commission, 2012) 7.63. Since 2011, ROGS has

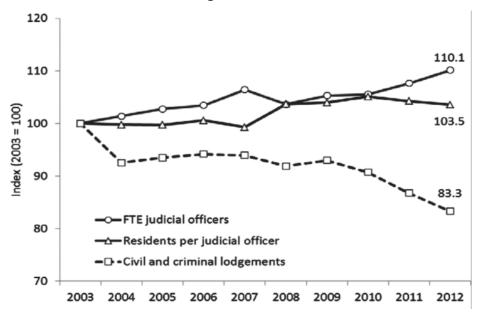
also provided data quality information as an appendix to the chapter on courts.

⁴⁴³ Murray Gleeson, 'The State of the Judicature' (Paper presented at the 31st Australian Legal Convention, Canberra, 8-10 October 1999) 4; Murray Gleeson, 'The State of the Judicature' (Paper presented at the 32nd Australian Legal Convention, Canberra, 11-14 October 2001) 1; Gleeson, 'State of the Judicature' (2003), above n 8, 4; Murray Gleeson, 'The State of the Judicature' (Paper presented at the 34th Australian Legal Convention, Gold Coast, 20-24 March 2005) 2; Gleeson, 'State of the Judicature' (2007), above n 8, 1.

uncommon in the 1970s. At 30 June 2012 there were 1081.5 FTE judicial officers in Australia - an 84 per cent increase since 1976, and a 10.1 per cent increase in the

10 years since the ROGS data were first collected. This is illustrated in Figure 1 using indices in which 2003 is the base year (index=100).

Figure 1: Indices of judicial officers, Australian residents per judicial officer, and lodgements, 2003-12



Sources: ROGS (various years); Australian Bureau of Statistics, Cat No 3101.0

A growing proportion of these were federal judicial officers, whose ranks rose from 12.3 per cent of all Australian judicial officers in 1999 to 14.6 per cent in 2007.

The growth in the number of judicial officers stands in contrast to the demand-side data: the number of civil and criminal cases lodged in Australian courts actually fell by 16.7 per cent over the 10-year period, from 1.761 million in 2003 (index=100) to 1.468 million in 2012 (index=83.3). There are several possible explanations for this trend. There may be fewer civil and criminal disputes in society overall; larger numbers of disputes might remain unresolved (signalling declining access to justice); or disputes might be resolved increasingly outside the formal court system, such as through alternative dispute resolution ('ADR') mechanisms or

criminal diversionary programs. One consequence of these alternative mechanisms, supported anecdotally, is that the judicial system now has to adjudicate a higher proportion of complex and time-consuming cases, which may help to reconcile the apparent paradox of declining lodgements but rising judicial appointments. The declining caseload of Australian courts has not been felt uniformly across civil and criminal matters - an issue discussed in greater detail in Part VI below.

The Australian population has grown substantially over this interval due to natural increase (births minus deaths) and net international migration. Has the growth in the number of judicial officers kept pace with the growth in the population? In 2003 there were 20 264

Australian residents for every judicial officer (index=100); by 2012 this had deteriorated by 3.5 per cent to 20 982 residents per judicial officer (index= 103.5), as shown in Figure 1. This suggests that in recent times the growth in the number of judicial officers has not kept pace with the growth in population. This is significant because, as the Productivity Commission has noted, this ratio can be seen as one measure of the community's access to the judicial system.444 Yet over the longer term the opposite is true: between 1977 and 2007 there was a 90 per cent increase in the number of judicial officers compared with a 45 per cent increase in population.⁴⁴⁵

It is not possible to draw conclusions from these ratios about the adequacy of the stock of judges in serving the population's legal needs, nor from the fact that in 1976 the ratio appeared less favourable - there were then 24 038 residents per judicial officer. 446 Much will depend on the level of legal disputation in the community, the extent to which disputes are resolved outside the court system, and the productivity of judicial officers in determining the cases that come before them. This raises systemic

issues about the nature and extent of the community's legal needs, and the role of the formal justice sector in meeting those needs. Despite efforts in some jurisdictions to assess the public's legal needs, 447 there is a paucity of empirical research into the demand-side of civil justice in Australia. 448

IV. The Rise of Lower Courts

Every first-year law student is inculcated with the view that the Australian court system is a hierarchy in which magistrates' courts form the lowest tier, district or county courts the intermediate tier, and supreme courts the upper tier, with the High Court of Australia sitting as the 'keystone of the federal arch'.449 The metaphor used to depict this architecture is the pyramid, with its suggestion of a large and solid base that tapers gradually to its summit. The existence of federal courts complicates the picture, but they are accommodated in the metaphor by incorporating the Federal Court and Family Court into the supreme court tier, and the Federal Circuit Court (previously called the Federal Magistrates Court) into the magistrates' court tier. 450 In this conception, the courts

444 Productivity Commission, above n 6, 7.27.
 445 Gleeson, 'State of the Judicature' (2007),
 above n 8, 2

above n 8, 2.

446 On 31 December 1976, the Australia population was 14.11 million, compared with a population of 587 judicial officers: Australian Bureau of Statistics, 'Australian Historical Population Statistics, Cat No 3105.0.65.001' (Australian Bureau of Statistics, 2008) Table 1.1. Chief Justice Barwick gives a figure of 15 609 residents per judicial officer, but uses the adult population (presumably those 18 years or over) as the basis for comparison and does not include masters or judicial registrars in the tally of judicial officers: see Barwick, above n 1, 495.

and Justice Foundation's 'NSW Legal Needs Survey' (2003) and the Victorian Law Reform Commission, 'Civil Justice Review: Report' (Victorian Law Reform Commission, 2008). The demand-side approach owes much to Dame Hazel Genn's path-breaking work in the United Kingdom: Hazel Genn, *Paths to Justice: What People Do and Think about Going to Law* (Hart, 1999).

448 See Susannah Sage-Jacobson, 'The

Ongoing Search for a Demand-Side Analysis of Civil Justice in Australia' in Australasian Institute of Judicial Administration (ed), *Australian Courts:* Serving Democracy and its Publics (Australasian Institute of Judicial Administration, 2013) 49, 66.

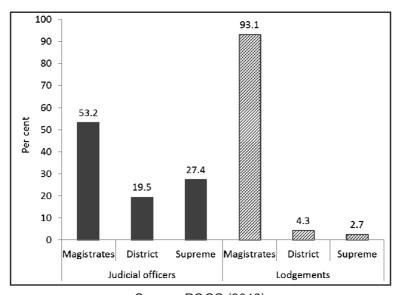
⁴⁴⁹ John Michael Bennett, *Keystone of the Federal Arch: A Historical Memoir of the High Court of Australia to 1980* (Australian Government Publishing Service, 1980).

450 In 2013, magistrates appointed to the Federal Magistrates Court were retitled as judges of the Federal Circuit Court of Australia: Federal Circuit Court of Australia: Federal Circuit Court of Australia Legislation Amendment Act 2012 (Cth). When introducing the change, the Attorney General stated that the new titles better reflected their constitutional status as Chapter III judges and 'the increasingly complex and difficult work being undertaken by the Court': Commonwealth, Parliamentary Debates, House of Representatives, 20 September 2012, 11361–2 (Nicola Roxon, Attorney-General). Nevertheless, their core functions have not changed, and this study assimilates these federal judicial officers with the magistrates tier in the states and territories.

are often thought of in ascending order of importance - from the bottom of the court hierarchy to the top - reflecting the increasing law-making function as one progresses from intermediate to higher appellate courts.451

The reality of the court system is rather different. As noted, in 2012 there were 1081.5 FTE judicial officers in Australia. The majority of these (53.2 per cent) held commissions in magistrates' courts, but the next largest tier was not the district courts (which accounted for 19.5 per cent of judicial officers) but the supreme courts, with a 27.4 per cent share (see Figure 2).452 Thus, viewed from the perspective of judicial labour, the Australian court system is more an hourglass than a pyramid. However, the national picture is complicated by the fact that not all jurisdictions have a three-tiered court hierarchy. For those that do, the conventional metaphor of the pyramid is generally an accurate one: the magistrates' court is larger than the district court, which is larger than the supreme court. 453 Once account is taken of the absence of an intermediate-level court in three small jurisdictions (Tasmania, the Australian Capital Territory and the Northern Territory) and in the much larger federal jurisdiction, this ranking is changed and the supreme courts gain numerical ascendancy over the district courts on an Australia-wide basis.

Figure 2: Distribution of judicial officers and lodgements by level of court hierarchy, 2012



Source: ROGS (2013)

⁴⁵¹ On the law-making function of intermediate appellate courts, see Sir Anthony Mason, 'The State of the Australian Judicature' (1987) 61 Australian Law Journal 681, 685; Michael Kirby, 'Overcoming Equity's Australian Isolationism' (2009) 3 Journal of Equity 1, 29-34; Keith Mason, 'The Distinctiveness and Independence of Intermediate Courts of Appeal' (2012) 86 Australian Law Journal 308.

⁴⁵² Productivity Commission, above n 6, 7.28. In these figures, the supreme court level includes two federal courts (the Federal Court and the Family Court), and the magistrates' court level includes children's courts, coronial jurisdiction and judges of the Federal Circuit Court.

⁴⁵³ Western Australia is an exception: in 2012 there were more judicial officers in its Supreme Court than in its District Court.

The demand side paints a more conventional picture, but with a twist. In 2012, 93.1 per cent of all civil and criminal cases lodged in Australian courts were commenced in the magistrates' courts, with only 4.3 per cent commenced in the district courts and 2.7 per cent in the supreme courts (see Figure 2). This conforms to the pyramid metaphor, but the pyramid is one with an extraordinarily wide base and a low apex. By this measure, the lower courts are overwhelmingly the most important in the hierarchy for '[t]hey are the only courts that the vast majority of people are likely to have to face'.454 As far back as 1977, Barwick CJ stated (with reference to the growth in district and county courts) that this 'is a tendency to be encouraged', as increasing the workload of the lower courts lessened the workload of the higher courts and the demands on the senior ranks of the profession. 455 This patrician attitude has been challenged, however, by Gleeson CJ's observation that, whatever the interests of higher courts, '[i]t is upon the magistrates' courts that we depend principally for our ability to make justice accessible to ordinary people'.456

This description gives a snapshot at a point in time, but the temporal trends provide a valuable insight into the evolution of the judicial system. Since 2003, the number of FTE judicial officers in Australia has grown by 99.7 persons (10.1 per cent) but this overall growth masks important shifts between tiers of the court hierarchy. The only tier to have experienced significant positive growth over this period is the magistrates' courts, which increased by 90.1 persons (18.6 per cent). By contrast, the number of supreme court judges grew by only 2.0 per cent, and district court judges by 1.8 per cent, over the decade.

The reasons for the relative rise of lower courts are not difficult to find. First, there are constraints on the expansion of the upper tiers of the court hierarchy, particularly in the final court of appeal. The High Court of Australia has had seven justices for more than 100 years, 457 in part because the development of a coherent body of jurisprudence is not assisted by having a larger appellate body that sits in panels. 458 As Mason CJ has commented, 'an increase in our numbers is unlikely to add significantly to our work capacity ... and it may add to our difficulty in achieving a consensus'. 459 Similarly, the Supreme Courts of Canada and the United States comprise only nine justices, and the Supreme Court of the United Kingdom 12 justices,460 despite national populations that are substantially larger than Australia's.

Second, there are pressures that tend to push cases to the lower tiers of the hierarchy. The demand for better access to justice suggests that a principle of 'subsidiarity' ought to apply to the court system, whereby matters are devolved to the lowest level consistent with the just determination of the dispute. This can promote access to justice by reducing

⁴⁵⁴ James Crawford and Brian Opeskin, Australian Courts of Law (Oxford University Press, 4th ed, 2004) 87.

⁴⁵⁵ Barwick, above n 1, 492.

⁴⁵⁶ Gleeson, 'State of the Judicature' (2001), above n 18. 1.

⁴⁵⁷ High Court of Australia Act 1979 (Cth) s 5: James Popple, 'Number of Justices' in Michael Coper, Tony Blackshield and George Williams (eds), The Oxford Companion to the High Court of

Australia (Oxford University Press, 2001) 505.

⁴⁵⁸ On the challenges of parallel panels in appellate courts, see Brian Opeskin, 'Appellate Courts and the Management of Appeals in Australia' (Australian Institute of Judicial Administration, 2001) 39–43. 459 Mason, above n 27, 682.

⁴⁶⁰ Supreme Court Act, RSC 1985, c S-26, s 4(1); 28 USC §1 (2012); Constitutional Reform Act 2005 (UK) c 4, s 23(2).

economic barriers to dispute resolution, facilitating physical access to the courts,461 and minimising delays to hearing and determination. Chief Justice Gleeson has spoken about this devolution of jurisdiction as a time-honoured method of shifting a backlog of cases to the lower courts, where matters can be disposed of more quickly and less expensively, 462 although the problems of further burdening the resource-constrained lower courts should not be ignored. Public finance considerations also put pressure on the Executive to contain the growth in the number of superior court judges: not only do they command higher salaries and larger staff, but their non-contributory pension arrangements impose long-term costs that do not exist when commissioning judicial officers to the lowest tier of the hierarchy.463 Governments are sometimes explicit about this. In its 2009 strategic framework for improving access to justice in the federal civil justice system, the Commonwealth Attorney- General's Department commented that: 'Cost is a factor in assessing both the demand and supply aspects of access to justice. ... Where possible, matters should be directed to the least cost option that produces a fair outcome'.464

The report went on to compare the net cost of providing a unit 'service' in 2007-08, which was A\$1484 in the Federal Magistrates Court (now the Federal

Circuit Court), A\$8817 in the Family Court and A\$17 590 in the Federal Court. 465

Many mechanisms can be used to achieve this goal. In civil cases, monetary limits on the jurisdiction of lower and intermediate courts encourage smaller cases to be commenced lower in the hierarchy, reinforced by cost penalties if a plaintiff selects a higher court.466 In criminal cases, there has been an enormous expansion in the range of offences that can be determined in magistrates' courts, either as summary offences or indictable offences that can be tried summarily. The downward classification of formerly indictable offences triable by judge and jury into the domain of magistrates has been justified by concerns about efficiency and apprehension over expense and delays associated with higher court justice.467

Third, magistrates' courts have become more appropriate vehicles for receiving this expanded jurisdiction, possibly in response to the new demands made of them. They have shed their historical roots as courts constituted by non-remunerated lay persons to the point where the modern Australian magistrate 'is a judge in all but name'. 468 Increasingly, magistrates' courts are professional institutions staffed by judicial officers with higher qualifications, greater legal experience and better access to continuing legal education than their earlier incarnations - a metamorphosis

⁴⁶¹ According to Barwick CJ, 'because the districts within which [district and county courts] operate are spread throughout the country, the law is brought close to the citizen, losing much of that sense of remoteness which courts sitting in the capital cities of the States tend to engender': Barwick, above n 1, 492.

⁴⁶² Gleeson, 'State of the Judicature' (2005), above n 18, 3.

⁴⁶³ Brian Opeskin, 'The High Cost of Judges: Reconsidering Judicial Pensions and Retirement in an Ageing Population' (2011) 39 Federal Law Review 33.

⁴⁶⁴ Attorney-General's Department, 'A Strategic Framework for Access to Justice in the Federal Civil Justice System' (Australian Government, 2009) 34. ⁴⁶⁵ Ibid 37.

⁴⁶⁶ Crawford and Opeskin, above n 30, 113-

⁴⁶⁷ David Brown et al, *Criminal Laws: Materials* and Commentary on Criminal Law and Process in New South Wales (Federation Press, 5th ed, 2011)

⁴⁶⁸ John Lowndes, 'The Australian Magistracy: From Justices of the Peace to Judges and Beyond: Part II' (2000) 74 Australian Law Journal 592, 592.

that has been documented by many writers, even if the changes are incomplete.469

V. The Rise of Federal Courts

One of the most remarkable transformations of the Australian judicial system in the 20th century was the expansion of the federal courts. The High Court, established in 1903, was the first federal court. In the decades following Federation, Parliament chose not to create a full and separate system of federal courts, such as existed in the United States, but rather to confer federal jurisdiction on state courts⁴⁷⁰ - a choice that has been memorably described as an 'autochthonous expedient'. 471 Over the years, exceptions were made in specialised areas: the Commonwealth Court of Conciliation and Arbitration was established in 1904, the Federal Bankruptcy Court in 1930, and the Commonwealth Industrial Court (later renamed the Australian Industrial Court) in 1956. However, major change did not arrive until the Family Court was established in 1975 and the Federal Court in 1976.472 In 1999 the Federal Magistrates Court was added to provide a lower tier in the federal judicial hierarchy, and renamed the Federal Circuit Court of Australia in April 2013.473

There are various explanations for the change in attitude towards the creation of new federal courts and the conferral of jurisdiction on them. 474 One consideration was that a federal court with national operation could attain uniformity in the interpretation and development of federal law, which state courts interpreting the same laws could not achieve as readily. This was the view of Barwick CJ at the time of the Federal Court's creation, and a major reason for his advocacy for a larger appellate role for the Federal Court. 475 Another consideration was that conferring federal jurisdiction on federal courts enabled judges to develop specialist expertise regarding the subject areas entrusted to them - for example in the area of family law. A third consideration was based on political accountability. In the words of Prime Minister Gough Whitlam, '[i]udges who are called on to interpret and apply statutes should be appointed by governments responsible to the parliaments which passed those statutes'476 - a view that came to be supported many years later by a powerfully constituted advisory committee to the bicentennial Constitutional Commission.477 However, speaking critically of the Federal Court's creation in his 1981 'State of the Australian

⁴⁶⁹ John Lowndes, 'The Australian Magistracy: From Justices of the Peace to Judges and Beyond: Part I' (2000) 74 Australian Law Journal 509; Lowndes, above n 44; Sharyn Roach Anleu and Kathy Mack, 'The Professionalization of Australian Magistrates: Autonomy, Credentials and Prestige' (2008) 44(2) Journal of Sociology 185; Graeme Henson, 'Twenty-Five Years of the Local Court of New South Wales' (2010) 22(6) Judicial Officers' Bulletin 45.

⁴⁷⁰ Australian Constitution s 77(iii); Judiciary Act 1903 (Cth) s 39(2).

⁴⁷¹ R v. Kirby, Ex parte Boilermakers' Society of Australia (1956) 94 CLR 254, 268.

⁴⁷² Family Law Act 1975 (Cth) s 21; Federal Court of Australia Act 1976 (Cth) s 5.

⁴⁷³ Federal Circuit Court of Australia Act 1999 (Cth) s 8; Federal Circuit Court of Australia Legislation Amendment Act 2012 (Cth) s 3 sch 1.

⁴⁷⁴ See Brian Opeskin, 'Federal Jurisdiction in Australian Courts: Policies and Prospects' (1995) 46 South Carolina Law Review 765.

⁴⁷⁵ Barwick, above n 1, 491.

⁴⁷⁶ E G Whitlam, commenting on M Byers and P Toose, 'The Necessity for a New Federal Court: A Survey of the Federal Court System in Australia' (1963) 36 Australian Law Journal 308, 327.

⁴⁷⁷ Advisory Committee on the Australian Judicial System, 'Report to the Constitutional Commission' (Constitutional Commission, 1987) 28.

Judicature' address, Gibbs CJ rejected this view, stating that 'it is in truth a rejection of the principle of judicial independence to suggest that only judges appointed by the Commonwealth should administer Commonwealth laws'.478 A final consideration in the creation of additional federal courts was the pragmatic one of lightening the workload of the High Court, whose original jurisdiction had become quite burdensome.479

The creation of new federal courts did not pass without disparagement from some quarters. Chief Justice Gibbs controversially remarked in 1985 that the creation of the Family Court was a mistake because the limited scope and emotionally exhausting nature of its jurisdiction made it difficult to maintain the highest standards in judicial appointment.480

Nevertheless, once the process of federalisation had begun, it developed its own momentum - the more that federal jurisdiction was conferred on federal courts, the more appropriate it seemed to confer further jurisdiction on those courts.481 This led to a rapid increase in the size of the federal judiciary, illustrated in Figure 3 using three data sources: ROGS data (2003-12), court annual reports, and data obtained from heads of jurisdiction on file with the author. 482 The Federal Court and the Family Court grew steadily in their early years but levelled

off at around 45-50 judges by the early 1990s for the Family Court, and by the late 1990s for the Federal Court. 483 The Federal Circuit Court grew even more rapidly in its first decade, increasing from just 10 magistrates in 2000 to 62.4 FTE magistrates in 2012, and only recently has its rapid expansion slowed. Because one of the main objectives of establishing the Federal Circuit Court was to determine less complex family law matters, the growth in the size of that Court has come at the expense of the Family Court, which has steadily declined in size for a decade. Throughout this period, the High Court retained its longstanding complement of seven justices.

Figure 3 illustrates patterns in the development of the federal judicial system - rapid early growth, stabilisation, and changing relativities between the courts but says nothing about the relationship between federal courts and state courts. This was a matter of some delicacy in the 1970s and 1980s, as state court judges became concerned about the erosion of the jurisdiction and status of their courts at the hands of the federal legislature.484 The extent to which the federal courts grew at the expense of the state courts in those years is a matter of conjecture. In 1981, Gibbs CJ expressed his belief that the federal courts had unnecessarily taken away jurisdiction that would otherwise have been conferred on state supreme courts.485 In some fields there

⁴⁷⁸ Gibbs, above n 3, 677–8.

⁴⁷⁹ Sir Garfield Barwick, 'The State of the Australian Judicature' (1979) 53 Australian Law Journal 487 489

⁴⁸⁰ Sir Harry Gibbs, 'The State of the Australian Judicature' (1985) 59 Australian Law Journal 522, 522.

⁴⁸¹ Advisory Committee on the Australian Judicial System, above n 53, 28.

⁴⁸² Discontinuities between the data series arise largely from different definitions of 'judicial officer'. The ROGS data include judicial registrars and are calculated on an FTE basis whereas the other data are based on a head count.

⁴⁸³ The spike in the number of judicial officers in

the Federal Court in 2012 is anomalous. It remains to be seen whether this level can be sustained.

⁴⁸⁴ Sir Laurence Street, 'The Consequences of a Dual System of State and Federal Courts' (1978) 52 Australian Law Journal 434; Sir Walter Campbell, 'The Relationship between the Federal Court and the Supreme Courts of the States' (1979) 11 University of Queensland Law Journal 3; A J Rogers, 'State Federal Court Relations' (1981) 55 Australian Law Journal 630. This concern arose despite the fact that the jurisdiction conferred on federal courts was often concurrent with that of state

⁴⁸⁵ Gibbs, above n 3, 677.

70 -□-Family Court ---Federal Court 60 Federal Circuit Court High Court 50 Judicial officers 40 20 10 0 1976 1981 1986 1991 1996 2001 2006 2011

Figure 3: Number of judicial officers in the federal courts, 1976–2012

Sources: ROGS (various years); Federal Circuit Court, annual reports; court data on file with author.

was a transfer of discrete subject matter from state courts to federal courts, such as occurred with bankruptcy law in 1930 and family law in 1975. In other fields the new federal jurisdiction reflected novel government regulation of social and economic activity, such as the consumer protection laws that arrived with the Trade Practices Act 1974 (Cth). Federal expansion in these fields did not occur by carving existing jurisdiction out of the state court systems although, as noted, the supreme courts would otherwise have been a natural repository of such new jurisdiction.

It is worth recalling that the distribution of workload between state and federal

courts is not coextensive with the distribution of state and federal jurisdiction. Federal courts can generally only exercise federal jurisdiction, 486 but state courts can exercise both state jurisdiction and such federal jurisdiction as is conferred on them. The conceptual basis of jurisdiction exercised in a particular case can be difficult to determine. For example, an action brought in a state court between residents of different states is a federal claim, even if based on a common law cause of action,487 while a matter within state jurisdiction may be converted unexpectedly into a federal one if a federal element arises in the course of litiga-

⁴⁸⁶ An exception is a federal court's accrued jurisdiction, which allows it to determine a non-federal claim that is not severable from a federal claim: see Leslie Zines, Cowen and Zines's Federal Jurisdiction in Australia (Federation Press, 2002) 142-7. For a time, the cross-vesting legislation purported to allow some federal courts to exercise state jurisdiction, but this was held to be constitutionally invalid in Re Wakim; Ex parte

McNally (1999) 198 CLR 511. See Brian Opeskin, 'Cross-vesting of Jurisdiction and the Federal Judicial System' in Brian Opeskin and Fiona Wheeler (eds), The Australian Federal Judicial System (Melbourne University Press, 2000) 299.

⁴⁸⁷ This federal 'diversity' jurisdiction (so-called because it is based on diversity of residence) is established by s 75(iv) of the Constitution.

tion.488 Data on the relative importance of state and federal jurisdiction are thus impossible to obtain - all that can be said with confidence is that the number of federal judicial officers and the number of lodgements in federal courts underestimate the true importance of federal jurisdiction in the Australian judicial system because some federal jurisdiction is exercised by state courts.

The changing relationship between the state and federal courts in more recent years is better understood using ROGS data. On the supply side, the federal courts represented 13.9 per cent of all Australian judicial officers in 2012, and hence they are a numerically small (but qualitatively important) part of the Australian court system. The demandside data confirms this: the federal courts represented just 7.9 per cent of all Australian lodgements in 2012. However, the statistical balance between the state and federal court systems has been volatile. On the supply side, the size of the federal judiciary increased by 19.6 per cent between 2003 and 2012, compared with only 8.7 per cent growth in the states and territories. On the demand side, federal lodgements decreased by 10.5 per cent between 2003 and 2012, compared with a 17.2 per cent decline in lodgements in the states and territories.

Thus it can be seen that the federal courts have enjoyed relatively faster growth in personnel than state and territory courts, while the decline in their caseload has been tempered in comparison with the states and territories.

A possible explanation for the apparent paradox between expanding judiciaries and shrinking civil caseloads has been noted above; namely, the loss of simpler cases to ADR mechanisms and hence the concentration of longer, more complex cases in the courts. This may also provide an explanation for the differential experience of federal and state courts: complex cases might be accumulated in federal courts more rapidly than in state courts. However, empirical evidence does not provide strong support for the hypothesis of greater complexity. In surveys of judicial officers conducted in 2007, 67 per cent of magistrates and 50 per cent of judges considered that their judicial functions had increased since their appointment, yet only 10 per cent of responding magistrates and 11 per cent of responding judges gave increased complexity as a reason for the increase.489

VI. Stratification by Subject Matter

Since their inception, Australian courts have had authority to determine both civil and criminal matters. Although enforcement of criminal law was the most pressing function of courts in the first vears of European settlement, a civil court operated in New South Wales from 1788 to deal with the developing trading economy of the new colony. 490 In recent years, the rise of civil and administrative penalties has blurred the boundaries to a degree, 491 but the distinction between civil and criminal jurisdiction remains central to the administration of justice.

⁴⁸⁸ Commonwealth v. Hospital Contribution Fund of Australia (1982) 150 CLR 49, 62 (Mason J): 'the exercise of federal jurisdiction may suddenly intrude into the exercise of non-federal jurisdiction without the court or the parties perceiving that a federal element has arisen'. See also Agtrack (NT) Pty Ltd v. Hatfield (2005) 223 CLR 251, 262-3.

⁴⁸⁹ Mack, Wallace and Roach Anleu, above n 12, 32-3. Other explanations for the increase in

judicial workload included expanded jurisdiction, more cases/longer lists, and legislative change.

⁴⁹⁰ Bruce Kercher, An Unruly Child: A History of Law in Australia (Allen & Unwin, 1995) 45–7.

491 Australian Law Reform Commission,

^{&#}x27;Principled Regulation: Federal Civil and Administrative Penalties in Australia, Report 95' (2002)65-9.

Differences in substantive law, as well as in curial procedure, rules of evidence and remedies, have encouraged the specialisation of legal practitioners and judicial officers in civil or criminal fields. Structurally, this is reflected in the organisation of many courts. The Victorian Supreme Court, for example, has three trial divisions (Criminal, Common Law, and Commercial/Equity), while the New South Wales Supreme Court makes a distinction at the appellate level, with a separately constituted Court of Appeal and Court of Criminal Appeal, albeit with overlapping judicial membership.

This part considers three questions: the relative importance of civil and criminal jurisdiction in the architecture of the legal system; the way in which that relationship has changed over time; and differences in the civil-criminal balance at different levels of the court hierarchy. As with previous topics, the questions can be viewed from a supply-side or demand-side perspective. Analysis of the supply side is assisted by ROGS data that enumerate FTE judicial officers by the proportion of their time allocated to civil and criminal work.

Whether by coincidence or design, judicial time is allocated to civil and criminal matters in approximately equal measure across the entire court system. In 2012, 52.6 per cent of FTE judicial officers were allocated to criminal matters and 47.4 per cent to civil matters. Data on lodgements offers an identical picture - 52.7 per cent of all Australian lodgements were criminal matters and 47.3 per cent were civil matters, reinforcing the equal importance of each field to the system as a whole.

Temporal changes in these relationships have been modest. On the supply side, the proportion of judicial time allocated to civil matters and criminal matters has changed little as the judiciary has grown over the past 10 years, fluctuating between a low of 49.9 per cent criminal work (2005) to a high of 54.1 per cent criminal work (2009). Yet closer analysis suggests a more subtle picture. Between 2003 and 2012 there was a net addition to the Australian judiciary of 99.7 FTE judicial officers, and 64.8 per cent of this net gain was in the criminal area, reflecting the fact that the growth in judicial labour allocated to crime was nearly double the growth in judicial labour allocated to civil matters.

On the demand side, as noted in Part III, there was a 16.7 per cent decline in the total number of cases lodged in Australian courts between 2003 and 2012 (a reduction of nearly 294 000 cases). This decrease has not been borne equally in civil and criminal matters: 70 per cent of the reduction occurred in civil matters and only 30 per cent in criminal matters. The reasons for the reduction are different in each case. In relation to criminal matters, data compiled by the Australian Institute of Criminology indicate that there has been a substantial decline in the number of crimes recorded by police over the past decade, and this naturally flows through to the number of criminal matters lodged in the courts. In the decade 2001– 10, the total number of crimes recorded across eight major crime categories fell by 36 per cent. 492 The decline was most pronounced for property crimes, where the reduction was as much as 61 per cent in one category (motor vehicle theft), while the statistics for violent crimes were more

(as violent crimes), and unlawful entry with intent. motor vehicle theft, and 'other theft' (as property crimes). These categories are said to account for 60 per cent of all crimes recorded by police: at 1.

⁴⁹² Australian Institute of Criminology, 'Australian Crime: Facts and Figures 2011' (Australian Institute of Criminology, 2012) 1-5. The eight major crime categories are: homicide, assault, sexual assault, robbery, kidnapping, and abduction

variable, ranging from a decline of 45 per cent in robbery to an increase of 12 per cent in assault. Explanations for the decline in the level of crime in Australia, as in many other industrialised countries, must be sought in the criminology literature, where there is little consensus, 493 but the implications of the decline for the courts seem clear.

In relation to civil matters, it is tempting to conclude that ADR mechanisms have provided a growing number of alternatives to litigation in civil cases. The move towards ADR has been fuelled by the pull factors of speed and informality, but also by the push factor of cost. In his 1989 'State of the Judicature' address, Mason CJ lamented that substantial fees for the use of court facilities were driving litigants to commercial arbitration, leading to separate public and private systems of justice, and potential difficulty in recruiting judges. 494 Yet it is difficult to be categorical about the role of ADR in explaining the decline in civil lodgements. In 2009, the National Alternative Dispute Resolution Advisory Council ('NADRAC') noted in a report to the Commonwealth Attorney-General that 'there is very little empirical data available about the provision and use of ADR' outside the family law arena, and this made it 'impossible to get a clear picture of the interaction between ADR and other civil justice services, including litigation'.495

In addition, the tort law reforms that occurred in most Australian jurisdictions between 2002 and 2004, following the Ipp Review, 496 caused a substantial decline in personal injury litigation. 497 The largest relative declines in claiming rates before and after the Ipp Review have been reported for Victoria (-82 per cent), Queensland (-71 per cent) and New South Wales (-63 per cent), with the reductions concentrated at the district court rather than the supreme court level.498 The net result is that criminal matters form a growing majority of cases in the Australian judicial system.

However, this description masks significant stratification between courts in the balance between civil and criminal work. In 2012, judges of state and territory supreme courts allocated 31.9 per cent of their time to criminal work, but judicial officers in the district courts and magistrates' courts allocated more than twice this to criminal work (68.2 per cent and 70.1 per cent, respectively). 499 Figure 4 shows how this proportion has changed over time. Notably, the proportion of criminal work in the district courts rose steadily from 59.4 per cent in 2003 to 71.9 per cent in 2011 before declining slightly the following year. These figures indicate that Australian supreme courts are predominantly civil courts, while district courts and magistrates' courts are predominantly criminal courts.

⁴⁹³ Andromachi Tseloni et al, 'Exploring the International Decline in Crime Rates' (2010) 7 European Journal of Criminology 375.

⁴⁹⁴ Sir Anthony Mason, 'The State of the Australian Judicature' (1989) 15 Commonwealth Law Bulletin 1533, 1535.

⁴⁹⁵ National Alternative Dispute Resolution Advisory Council, 'The Resolve to Resolve: Embracing ADR to Improve Access to Justice in the Federal Jurisdiction' (Commonwealth of Australia, 2009) 82-3.

⁴⁹⁶ David Ipp et al, 'Review of the Law of Negligence: Final Report' (Commonwealth of

Australia, 2002) ('Ipp Review').

⁴⁹⁷ See, eg, Civil Liability Act 2002 (NSW).

⁴⁹⁸ E W Wright, 'National Trends in Personal Injury Litigation: Before and After "Ipp" (Law Council of Australia, 2006) 14. The report examined personal injury cases other than motor vehicle and workplace injury.

⁴⁹⁹ Case lodgement data shows even greater stratification by court. In 2012 only 14.9 per cent of supreme court lodgements were criminal but the district courts had three times, and the magistrates' courts four times, that proportion.

80 70.1 70 68.2 60 50 Per cent 40 31.9 30 20 Supreme △ District 10 ■ • Magistrates 0 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012

Figure 4: Proportion of judicial time allocated to criminal work by level of court hierarchy, 2003-12

Source: ROGS (various years)

VII. Regional Dynamics

In addition to the macro-level changes across the whole judicial system, it is relevant to consider differences between the courts of the various states and territories. There are significant regional differences in population size, population growth rates and levels of economic activity, and these can have far-reaching implications for courts. Three examples illustrate the point. First, population size has a bearing on court structure - it is no coincidence that the least populous jurisdictions (Tasmania, Australian Capital Territory and the Northern Territory) have a two-tiered rather than a three-tiered hierarchy, with no district court. Second, population size can impact on the type of matters determined in the courts - large commercial centres might spawn more civil and commercial work, while large urban concentrations might give rise to more crime. Third, a

jurisdiction whose population (and hence judiciary) is growing slowly has less capacity to alter the composition of its courts through new appointments than a jurisdiction whose judiciary is expanding rapidly. The spatial distribution of Australia's population has changed significantly over time, making it 'one of the most dynamic and policy-relevant dimensions of the nation's contemporary demography'.500 These changes occur slowly but their cumulative impact can be large. As Australia's population has grown sixfold since Federation, the share of the population in the south-eastern states has steadily lessened. Between 1901 and 2012, the population share of four states (New South Wales, Victoria, South Australia and Tasmania) declined, while the population share of Queensland and Western Australia increased. As a consequence, Western Australia overtook South Australia in 1982 as the fourth most

⁵⁰⁰ Graeme Hugo, 'Changing Patterns of Population Distribution in Australia' (2002) special issue Journal of Population Research 1, 1.

populous state, and it is projected that Queensland will overtake Victoria in 2051 as the second most populous state.501

The long-term implications of these regional population trends are likely to be significant for state and territory courts. However, ROGS data are unlikely to reveal significant temporal trends because of the short interval for which the data are available (that is, 2003-12). Table 1 compares the absolute number of FTE judicial officers in each state and territory in 2003 and 2012, as well as the share of the judiciary attributable to each state and territory in those years. The Table omits the federal judiciary, hence the figures differ from those discussed in Part III.

[Table 1: Judicial officers by state and territory, 2003 and 2012

Jurisdiction	Number (FTE)			Share of Judiciary (%)		
_	2003	2012	Change	2003	2012	Change
NSW	272.3	270.4	-1.9	31.8	29.1	-2.8
Vic	212.0	241.4	29.4	24.8	25.9	1.2
Qld	129.1	152.8	23.7	15.1	16.4	1.3
WA	112.3	131.1	18.8	13.1	14.1	1.0
SA	75.3	76.5	1.2	8.8	8.2	-0.6
Tas	18.8	20.2	1.4	2.2	2.2	0.0
ACT	14.1	12.7	-1.4	1.6	1.4	-0.3
NT	22.2	25.6	3.4	2.6	2.8	0.2
Total	856.1	930.7	74.6	100.0	100.0	0.0

Source: ROGS (various years)

All jurisdictions experienced growth in the absolute number of FTE judicial officers between 2003 and 2012, except New South Wales and the Australian Capital Territory, where there were modest absolute declines (-1.9 and -1.4 FTE officers, respectively). An examination of the relative shares of each state and territory shows that New South Wales and Victoria have the largest judiciaries, accounting for over half of all state and territory judicial officers, followed by Queensland and Western Australia. Demand-side data on lodgements reveals the same regional patterns.

One issue on which there is significant regional variation is the relationship between the size of the population and the size of the judiciary, which can be seen by examining the average number of residents 'serviced' by a judicial officer in each state or territory. As noted above, this is regarded as a potential measure of access to the judicial system. Figure 5 shows marked differences in the level of servicing, although there are no clear time trends. In 2012, the average across all states and territories was 24 369 residents per judicial officer, but jurisdictions ranged from the Northern Territory, which was 62 per cent better serviced than the average

⁵⁰¹ Australian Bureau of Statistics, 'Australian Demographic Statistics, Cat No 3101.0' (ABS, 2012), Table 4; Australian Bureau of Statistics,

^{&#}x27;Population Projections, Australia, 2006 to 2101, Cat No 3222.0' (ABS, 2012) Tables 5 and 8 (Series

(9173 residents per judicial officer), to Queensland, which was 22 per cent more poorly serviced (29 843 residents per judicial officer).

Further research is needed to explain why judicial staffing is relatively high in jurisdictions like the Northern Territory and relatively low in others like Queensland. Potential explanations include the size and geography of the state or territory, the civil-criminal case mix, the nature of criminal and civil actions lodged, the court level case mix, and the productivity of judges and magistrates. For example, the Northern Territory is a geographically large jurisdiction with many remote Indigenous communities. It also has one of the highest proportions of criminal case load - in 2012, 68.1 per cent of all lodgements in the Territory were criminal, compared with a national average of 57.2 per cent. These considerations may go some way to explaining the judicial staffing levels, although the Northern Territory is not unique in these respects.⁵⁰² However, these patterns have not been static. New South Wales experienced a decline in its share of judicial officers of 2.8 percentage points (from 31.8 to 29.1 per cent). The change in the shares of other jurisdictions was small but the period in question is too short to discern any long-term trends.

35,000 - a - QLD 30,000 -NSW 25,000 • • • ACT -TAS 20.000 -VIC 15,000 SA -WA 10,000 **--** NT 9,173 5,000 0 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012

Figure 5: Number of residents per judicial officer by jurisdiction, 2003–12.

Sources: ROGS (various years); Australian Bureau of Statistics, Cat No 3101.0

VIII. Women in the Judiciary

One of the fundamental transformations that has taken place in the Australian judiciary is the change in its gender composition. Judicial office has long been a male-dominated profession, the product

of 'discriminatory, systemic and structural practices in the legal profession' that prevent female advocates from receiving the same opportunities as male advocates. 503 It is not intended to address here the very rich literature on women and

 $^{^{502}}$ The percentage shares of total (civil and criminal) lodgements in state and territory courts in 2012 were as follows: NSW 27.5, Vic 25.3, Qld 21.0, WA 13.3, SA 7.6, Tas 2.6, ACT 0.9, NT 1.8.

⁵⁰³ Michael McHugh, 'Women Justices for the High Court' (Speech delivered at the High Court Dinner hosted by the Western Australia Law Society, Perth, 27 October 2004).

the judiciary,504 but rather to present key data that can inform our understanding of this important transformation.

Although Australia's first female judge (Dame Roma Mitchell) was appointed to the Supreme Court of South Australia in 1965, nearly 50 years ago, significant inroads have been made only in the past two decades. Women now comprise well more than half of those who graduate from law schools,505 but only about one-third of all Australian judicial officers are female, which is reasonably similar to the experience in Canada, the United Kingdom and the United States.506 In 2012, the highest concentrations of female judicial officers were found in the Australian Capital Territory (45.5 per cent) and Victoria (38.3 per cent), and the lowest concentrations in Tasmania (25 per cent) and South Australia (26.9 per cent).507

Gender statistics compiled by the AIJA show changes in the gender composition of the Australian judiciary both across time (since 2000) and by level of the court hierarchy. Figure 6 illustrates this using the sex ratio (that is, the number of males per 100 females), which is a standard demographic measure of the gender composition of a population: a ratio greater than 100 indicates a predominance of males, while a ratio less than 100 indicates a predominance of females. The gender balance of the judiciary has changed significantly over time. In 2000, there were 480.6 male judicial officers for every 100 female judicial officers, but by 2012 this had improved to 205.0 males for every 100 females. Nevertheless, there is a significant distance to travel in achieving gender parity - there are still more than twice as many males as females in the judiciary.⁵⁰⁸

There have been improvements in gender balance at all levels of the court hierarchy, but there are also sizable differences in sex ratios by court level (Figure 6). Male dominance increases with the status of the court, and thus the greatest gender imbalances are generally found in the higher courts. In 2012, the number of male judicial officers per 100 female judicial officers was 281.2 for

⁵⁰⁴ For Australian literature see, eg, Sharyn Roach Anleu, 'Women in the Legal Profession: Theory and Research' in Patricia Weiser Easteal and Sandra McKillop (eds), Women and the Law (Australian Institute of Criminology, 1993) 193; Margaret Thornton, Dissonance and Distrust: Women in the Legal Profession (Oxford University Press, 1996); Rosemary Hunter and Helen McKelvie, 'Equality of Opportunity for Women at the Victorian Bar' (Victorian Bar Council, 1998); Law Society of New South Wales, 'After Ada: A New Precedent for Women in Law' (Law Society of New South Wales, 2002); Rosemary Hunter, 'Women in the Legal Profession: The Australian Profile' in Ulrike Schultz and Gisela Shaw (eds), Women in the World's Legal Professions (Hart. 2003) 87; Rachel Davis and George Williams, 'Reform of the Judicial Appointments Process: Gender and the Bench of the High Court of Australia' (2003) 27 Melbourne University Law Review 819; Ingmar Taylor and Chris Winslow, 'A Statistical Analysis of Gender at the NSW Bar' (2004) Winter Bar News 20; Margaret Thornton, 'Otherness" on the Bench: How Merit is Gendered

(2007) 29 Sydney Law Review 391; Ruth McColl, 'Judicial Appointment' (2008) 30 Sydney Law Review 155; Sara Charlesworth and Iain Campbell, 'Report on a Scoping Study for an Attrition Study of Victorian Lawyers' (RMIT, 2010).

505 Data compiled by the Department of Education, Employment and Workplace Relations, on file with the author, show that 60.1 per cent of Australian law graduates in 2009 were women.

506 Kathy Mack and Sharyn Roach Anleu, 'Entering the Australian Judiciary: Gender and Court Hierarchy' (2012) 34 Law and Policy 313, 313.

⁵⁰⁷ AIJA, gender statistics 2012. The latest vear's data can be found at: <www.aija.org.au/ index.php/gender-statistics>.

⁵⁰⁸ An equal number of male and female judicial officers is not necessarily an appropriate social goal. Judicial appointments should be based on merit and thus there is no reason to suppose that men or women should be limited to a half-share. However, if 'merit' is a normally distributed attribute in a large population, one would expect no significant difference between men and women.

Supreme courts 700 District courts -Magistrates courts 600 Gender parity Males per 100 females 500 400 300 200 100 0 2000 2002 2004 2006 2008 2010 2012 Year

Figure 6: Sex ratio of judicial officers by level of court hierarchy, 2000-12

Source: AIJA

Australian supreme courts (including the High Court, Federal Court and Family Court), and 259.0 for district courts, but only 161.6 for magistrates' courts.

Different explanations have been given for the gender stratification by court level. One possibility is that the appointments process is more gender biased at the higher levels. This is consistent with the 'glass ceiling' hypothesis, namely, that invisible barriers block the upward movement of women to senior professional ranks. The claim is not merely that there is a persistent gender gap in authority, but that this disadvantage intensifies as one progresses up an organisational hierarchy. 509 On this view, fairer and more transparent appointments processes will redress the representational bottleneck. 510 The apparent lack of women at the district court level may

also reflect women moving at a faster rate from that court into higher courts, just as the paucity of women among the senior ranks of the Bar may be a natural consequence of the elevation of female silks to the Bench.511 An alternative explanation, proposed by Mack and Roach Anleu, is that different factors attract men and women into different positions within the judiciary.512 Their national survey of judges revealed that 'value to society', 'hours', and 'opportunity for career enhancement' were more important reasons for becoming a judge or magistrate for women than for men at each court level. Women may thus be more likely to see a judicial appointment at any level as a positive move, while men may require a higher-level appointment to justify the perceived sacrifices associated with appointment to the Bench.

⁵⁰⁹ Janeen Baxter and Erik Olin Wright, 'The Glass Ceiling Hypothesis: A Comparative Study of the United States, Sweden, and Australia' (2000) 14 Gender & Society 275.

⁵¹⁰ George Winterton, 'The Appointment of Federal Judges in Australia' (1987) 16 Melbourne University Law Review 186; Davis and Williams,

above n 80; Thornton, "Otherness" on the Bench', above n 80.

⁵¹¹ Margaret McMurdo, 'State of the Profession' (Paper presented at the Australian Women Lawyers Third National Conference, Brisbane, 7 August 2010)

⁵¹² Mack and Roach Anleu, above n 82, 338–9.

Even within a court level, there can be significant differences between the states and territories, leading one to contemplate the nature of the barriers that have made some jurisdictions more resistant to change. Among the district courts, for example, the sex ratio in 2012 varied from 153.8 in Victoria to 633.3 in South Australia, making the latter the most male-dominated court in the country, with more than six times as many males as females. Conversely, particular courts stand out as having moved closer to gender parity than others: in 2012 the sex ratio was lower than 150 males per 100 females in the High Court, the Family Court, and in the magistrates' courts in New South Wales, Victoria and the Australian Capital Territory.

The data just described focuses on the gender composition of the stock of judicial officers at a point in time. The sex ratio of a court, or a group of courts, will reflect historical discriminatory practices because courts comprise individuals appointed at different points in time over long intervals. However, the proportion of women in the judiciary is unlikely to change rapidly if the pool of existing judicial officers is large and the annual turnover is small. It would be revealing to examine the gender composition of the flow of individuals into and out of the judiciary, since the characteristics of the stock of judicial officers simply reflect the accumulated experience of annual increments and decrements. In particular, it would be valuable for future research to investigate trends in the gender composition of annual judicial appointments, for only this permits an assessment of the present-day appointment practices of the Executive.

The focus in this part on the gender of the judiciary should not be taken to indicate that sex is necessarily the only demographic variable to have undergone transformation in recent years. The age structure of the judiciary is also a matter of considerable interest - reflecting changes in the age patterns of entry and exit, both recent and past. The age of appointment is affected by the time required to attain the educational qualifications and practical experience necessary for the effective performance of judicial functions, and by the manner in which the Executive exercises its discretion in selecting appointees. The age of exit is affected by death rates, mandatory retirement ages, and the incentives for resignation that arise from pension and superannuation arrangements. In addition to age, the ethnicity, ancestry and country of birth of judicial officers are also matters of interest. Australia has one of the highest percentages of foreign-born inhabitants of any country in the world, and it would be valuable to know the extent to which the diversity of immigration is reflected in the composition of the judicial workforce. There is little public data on these issues - none of it in the ROGS data analysed in this study - and it remains a worksite for future research.⁵¹³

IX. Conclusion

By 2056, Australia's population is projected to grow to 35.47 million - an increase of 55 per cent from the estimated resident population in January 2013.514 What might the judicature look like in that environment, nearly 45 years hence? There are different approaches to

⁵¹³ The first comprehensive national social-legal study of the Australian judiciary provides answers to some of these questions: see Mack and Roach Anleu 'The National Survey', above n 15. On federal judges, see Andrew Goldsmith. 'A Profile of the Federal Judiciary' in Opeskin and Wheeler, above n 62, 365.

⁵¹⁴ This is the medium growth variant. Other projections for 2056 range from high growth (42.51 million) to low growth (30.91 million) scenarios: Australian Bureau of Statistics, '2012 Year Book, Cat No 1301.0' (ABS, 2012) 245.

answering this type of question. Futurologists often speculate boldly about futures that look very different from the present, rejecting the common assumption that what lies ahead will be a 'steady growth' extension of the past. 515 Radical visions for the future include the complete transformation of the court system through technologies that enable humans to transcend their biological limitations. 516 In a world of artificial intelligence, the process of legal reasoning might be automated, making judges and courts redundant.517

While it is thought-provoking to speculate about distant futures, this article does not traverse that path. Instead, it opts for the modest goal of documenting what we reliably know about the evolution of the Australian judicial system in the relatively recent past. Over the short to medium term it is likely that the courts of tomorrow will be related to the courts of today through a process of incremental adaptation or evolution. Over the longer term, such assumptions become less reliable. Nevertheless, a better understanding of past trends is important in evaluating more speculative futures. In the business world, 'scenario planning' is an emerging methodology designed to provide a framework for speculation about the future. It seeks to overcome the usual errors in decision-making (over-confidence and tunnel vision) by helping planners to recognise, consider and reflect on uncertainties they are likely to face, and thus to 'pre-experience' the unknown.518 In this process, identifying the range of uncertainties, and appropriate organisational responses to them, is keenly informed by knowledge of past trends. With this in mind, this section summarises the six features of the Australian judicature described above and identifies a number of areas that require future research.

- 1. Size and growth. The population of Australian judicial officers has grown substantially over the past 36 years, from 587 officers in 1976, by Barwick CJ's reckoning, to 1081 officers in mid-2012, according to Productivity Commission data. In recent years, this growth has not quite kept pace with the growth in the Australian population, but the data record is too thin to signal a long-term trend. Indeed, there is a strong correlation between the number of judicial officers and the size of the Australian population. If the number of judicial officers continues to grow at the same linear rate as it did from 1975 to 2012, there will be 1715 officers by 2056 - 59 per cent more than in 2012.
- Rise of lower courts. Magistrates' courts are numerically the most important tier of the Australian court system, accounting for 53 per cent of judicial officers and 93 per cent of all lodgements in 2012. This dominance has increased over time, signalling a significant vertical shift from higher courts to lower courts. Since 2003, the number of magistrates has grown by 18.6 per cent, while the number of supreme court and district court judges has grown by only one or two per cent. This great push downwards has

⁵¹⁵ James Dator, 'Futures and Trial Courts' (2009) 18 Widener Law Journal 517, 518. Other future-oriented works on the legal profession include: Richard Susskind, The Future of Law: The Challenges of Information Technology (Clarendon Press, revised ed, 1998); Richard Susskind, The End of Lawyers? Rethinking the Nature of Legal Services (Oxford University Press, 2008).

⁵¹⁶ One advocate of this view is Ray Kurzweil,

The Singularity Is Near: When Humans Transcend Biology (Viking, 2005).

⁵¹⁷ Michael Kirby, 'The Future of Courts: Do They Have One?' (1999) 8 Journal of Judicial Administration 185, 190-2.

⁵¹⁸ Celeste Amorim Varum and Carla Melo, 'Directions in Scenario Planning Literature: A Review of the Past Decades' (2010) 42 Futures 355,

been motivated in part by economic considerations and has gone hand in hand with the rising professionalism and status of the magistracy.

- 3. Rise of federal courts. One of the most remarkable transformations in the Australian judicial system in recent decades has been the expansion of federal courts, due in part to a horizontal shift of jurisdiction from state courts to federal courts, and in part to new fields of federal regulation of social and economic activity, which have been entrusted to the new federal courts. In 2012, federal courts represented 14 per cent of the Australian judiciary and 8 per cent of all lodgements. The rapid expansion of the federal judicial system in the 1970s and 1980s has stabilised in recent years, but there have been changing relativities between the federal courts, with the magistrates' level growing at the expense of the superior federal courts. In the short to medium term, federal courts are likely to remain a small but vital part of the judicial system.
- 4. Stratification by subject matter. Civil and criminal matters are of approximately equal importance to the judicial system, whether measured by the allocation of iudicial labour or the number of annual lodgements. However, criminal matters have assumed a greater relative importance over time: since 2003, about 65 per cent of new judicial labour has been allocated to crime, while the reduction in the total number of cases lodged in Australian courts has fallen disproportionately on civil matters - seven out of 10 'lost' cases are civil. There is also marked stratification between the courts by subject matter: magistrates' courts and district courts are predominately criminal courts, while supreme courts are predominantly civil courts. This difference has been a persistent structural feature over the past decade and seems likely to continue.
- 5. Regional dynamics. The spatial distribution of Australia's population has

- changed significantly over time, with a relative shift away from the south-eastern states in favour of Queensland and Western Australia. Over time, one would expect these patterns to be reflected in the judiciary, and this is partly so between 2003 and 2012 there were relative declines in the share of the judiciary attributable to New South Wales, South Australia and the Australian Capital Territory. The picture is complicated, however, by the fact that there are large differences in the level at which populations are 'serviced' by judicial officers in different states and territories. The limited historical data make it difficult to give confident predictions about likely temporal patterns in the future.
- 6. Women in the judiciary. Finally, there has been a transformation within the Australian judiciary, evidenced by changes in the gender composition of the Bench. Female representation has improved significantly over the past decade and today about one-third of judicial officers are women. While this trend is encouraging, there is still significant gender stratification by court level (male dominance increases with court status); there are large differences in gender representation among the state and territory judiciaries; and even the most favourable jurisdictions have some distance to go in achieving gender parity. In the near future, improvements in the gender composition of the stock of judicial officers seem likely to continue. Nevertheless, more attention needs to be paid to gender in the flow of appointments to, and departures from, the Bench if the predominance of women among law graduates is to be reflected over time in the composition of the judiciary.

The features just described have been selected for analysis in this article because they emerge from an examination of the available data. However, other features of the system deserve

closer scrutiny if we are to gain a fuller understanding of the dynamic characteristics of the judicial system and if future policies affecting the system are to be empirically well grounded. The first is the role of ADR in shifting disputes beyond the formal court system. In his 1993 'State of the Australian Judicature' address, Mason CJ remarked that mediation, conciliation and arbitration have reduced the demands made upon the court system, but that a change in legal and commercial culture is needed if the massive cost of adversarial litigation is to be avoided in commercial matters.519 Yet French CJ has cautioned that, whatever the merits of the 'Multi-Door' courthouse, courts are not simply public providers of dispute resolution services, and ADR can never replace the role of the courts in the enforcement of rights and obligations according to law.⁵²⁰

A second feature is the existence of a network of tribunals that have a parallel (and sometimes overlapping) role to courts in the resolution of civil disputes. Tribunals are important because, as Gibbs CJ has observed, 'in a true sense they form part of the judicial system of the nation, and they perform functions which are of great and increasing importance to large sections of society'. 521 Key questions here are whether tribunals have siphoned work from the courts and what impact this has had on their mutual co-existence. The answers require a distinction to be drawn between federal and state tribunals. In the federal sphere, constitutional principles require a strict separation of powers, which ensures that federal tribunals cannot exercise judicial power and hence cannot determine matters that are the proper preserve of the courts. 522 By contrast, there is no formal separation of powers at the state level and legislatures are generally free to confer judicial power on state tribunals. In practice, many state tribunals are empowered to perform judicial work that would otherwise have been undertaken by state courts.523 The Chief Justice of Victoria has gone so far as to describe state tribunals as 'tigers in the jungle', which are increasingly competing with the courts for jurisdiction, power and resources.524

A third feature is the fragmentation of the judiciary through the establishment of specialised courts in areas such as environmental, industrial and workers' compensation law. Some Chief Justices have perceived a danger that 'if law comes to be administered through a multitude of special courts the strength and independence of the judiciary may eventually come to be undermined'.525

Finally, there is the guest on the part of the Executive for greater flexibility in the supply of judicial labour through increasing use of masters and judicial registrars, the appointment of part-time judicial officers, and the commissioning of acting judicial officers on short-term appointments to address temporary backlogs.

⁵¹⁹ Mason, above n 8, 126.

⁵²⁰ Robert French, 'The State of the Australian Judicature' (Paper presented at the 36th Australian Legal Convention, Perth, 18 September 2009) 18-20.

⁵²¹ Gibbs, above n 3, 683.

⁵²² Cheryl Saunders, 'Appeal or Review: The Experience of Administrative Appeals in Australia' (1993) Acta Juridica 88, 91-2.

⁵²³ Robin Creyke, 'Tribunals: Divergence and Loss' (2001) 29 Federal Law Review 403, 404.

⁵²⁴ Marilyn Warren, 'The Growth in Tribunal Power' (Paper presented at the Council of Administrative Tribunals, Melbourne, 7 June 2004)

^{3, 5.} See also William Control of Wheeler Gummow, 'Foreword' in Opeskin and Wheeler, above n 62, v, v, where he decries 'the unending fascination of state governments in the creation of new "specialist" courts and tribunals', with the consequential contraction in the jurisdiction of the Supreme Courts.

In 1977, Barwick CJ thought it 'appropriate that the Chief Justice of Australia should undertake the task from time to time of indicating the state of the judicature, generalising in an Australian context and ... speaking both of improvement and of the need for correction and development'.526 For the most part, his successors fulfilled that expectation by addressing broad thematic issues affecting the Australian judiciary. Hampered by lack of data, they generally failed to describe or account for the characteristics of a dynamic system experiencing both growth and decay.

Today, comprehensive information on key aspects of the judicial system remains a scarce commodity, but sufficient data are available to make the exercise worthwhile. An initial task, to which this article makes a small contribution, is to use the available data to describe and explain the judicial system as it currently operates. In the medium term, there is a pressing need for more empirical research to bring us to a fuller understanding of the Australian judicature and its likely trajectory over the coming decades. In the longer term, comparative research on these matters is also desirable, as an aid to understanding the drivers of change in judicial systems that may have shared traditions or face similar challenges.

Appendix: State of the Australian Judicature Addresses

Year	Chief Justice	Australian Legal Convention	Location	Date	Publication
1977	Barwick	19 th	Sydney	8 July	(1977) 51 Australian Law Journal 480
1979	Barwick	20 th	Adelaide	2 July	(1979) 53 Australian Law Journal 487
1981	Gibbs	21 st	Hobart	10 July	(1981) 55 Australian Law Journal 677
1983	Gibbs	22 nd	Brisbane	8 July	(1983) 4(12) Legal Reporter 4
1985	Gibbs	23 rd	Melbourne	5 Aug	(1985) 59 Australian Law Journal 522
1987	Mason	24 th	Perth	20 Sept	(1987) 61 Australian Law Journal 681
1989	Mason	26 th	Sydney	18 Aug	(1989) 15 Commercial Law Bulletin 1533
1993	Mason	28 th	Hobart	30 Sept	(1994) 68 Australian Law Journal 125
1997	Brennan	30 th	Melbourne	19 Sept	(1998) 72 Australian Law Journal 33
1999	Gleeson	31 st	Canberra	10 Oct	www.lawcouncil.asn.au
2001	Gleeson	32^{nd}	Canberra	14 Oct	www.lawcouncil.asn.au
2003	Gleeson	33 rd	Melbourne	17 April	www.lawcouncil.asn.au

Nota redacției: Articolul a fost publicat inițial în (2013) 35 Sydney Law Review, (2013) 35, p. 489-517, Revista Forumul Judecătorilor primind permisiunea autorului și a revistei australiene în vederea republicării exclusive a studiului în România.

⁵²⁶ Barwick, above n 1, 480.