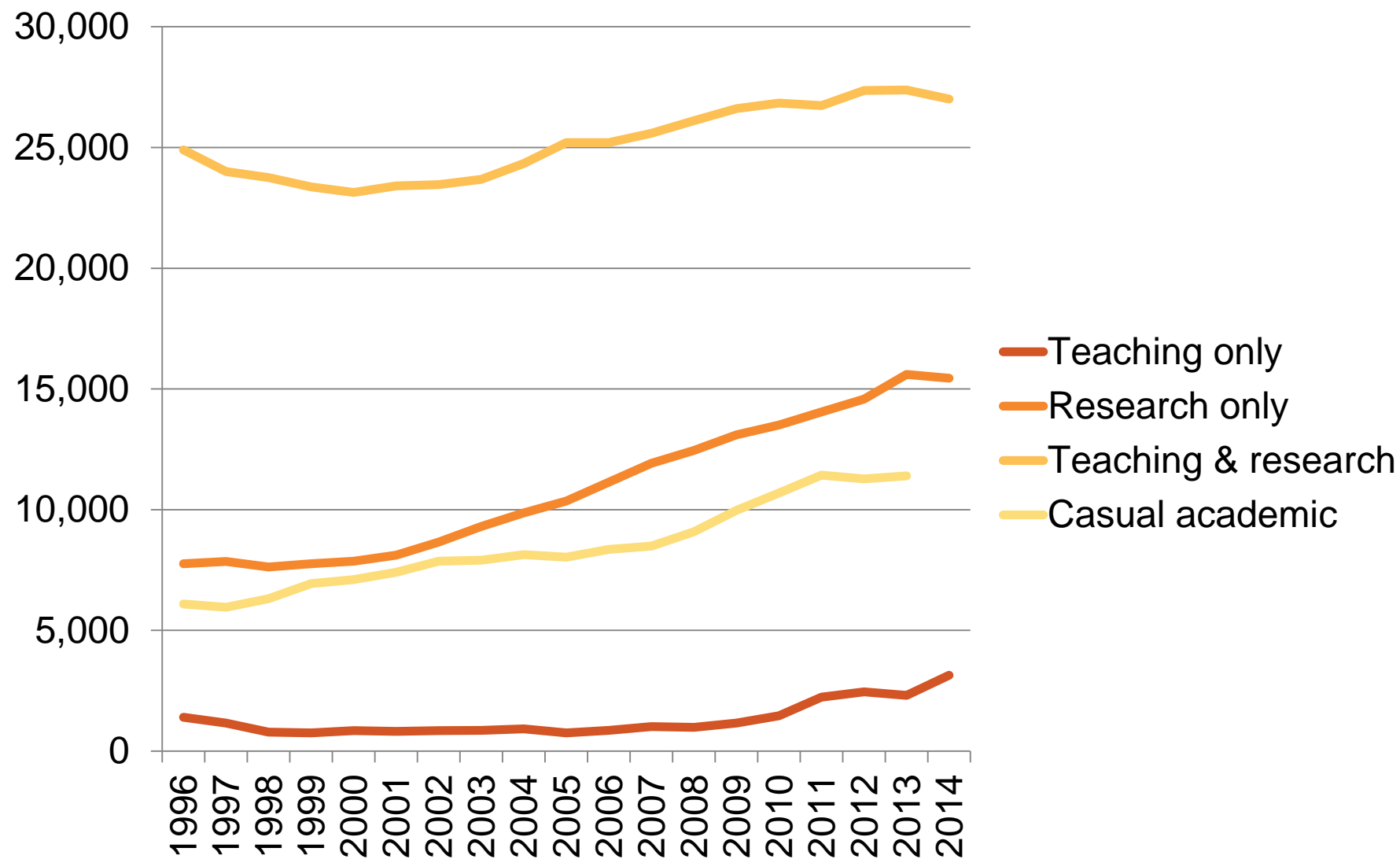




Trends in Australian higher education: implications for the workforce

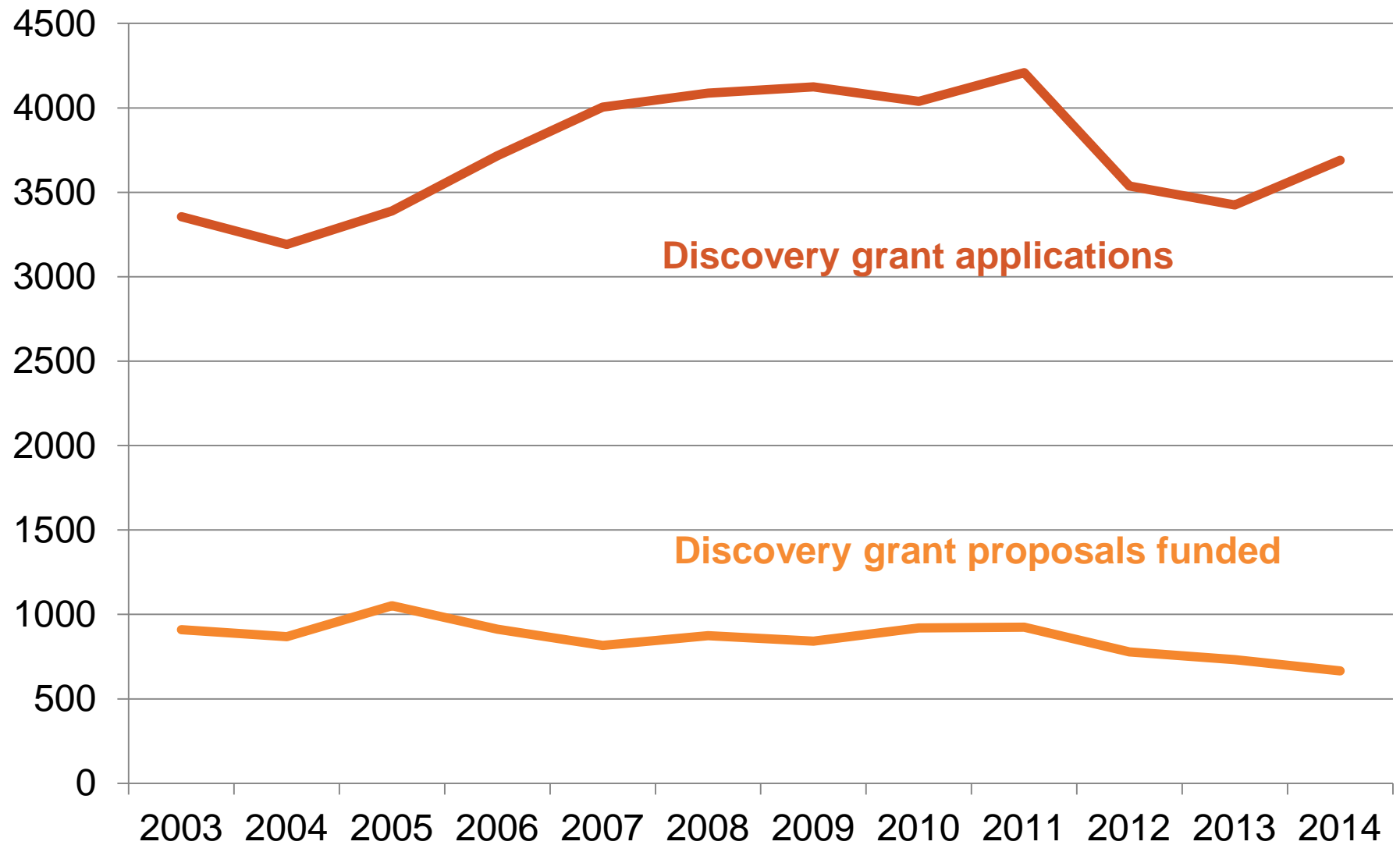
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t: @andrewjnorton**

The academic workforce (FT equivalent), 1996-2014



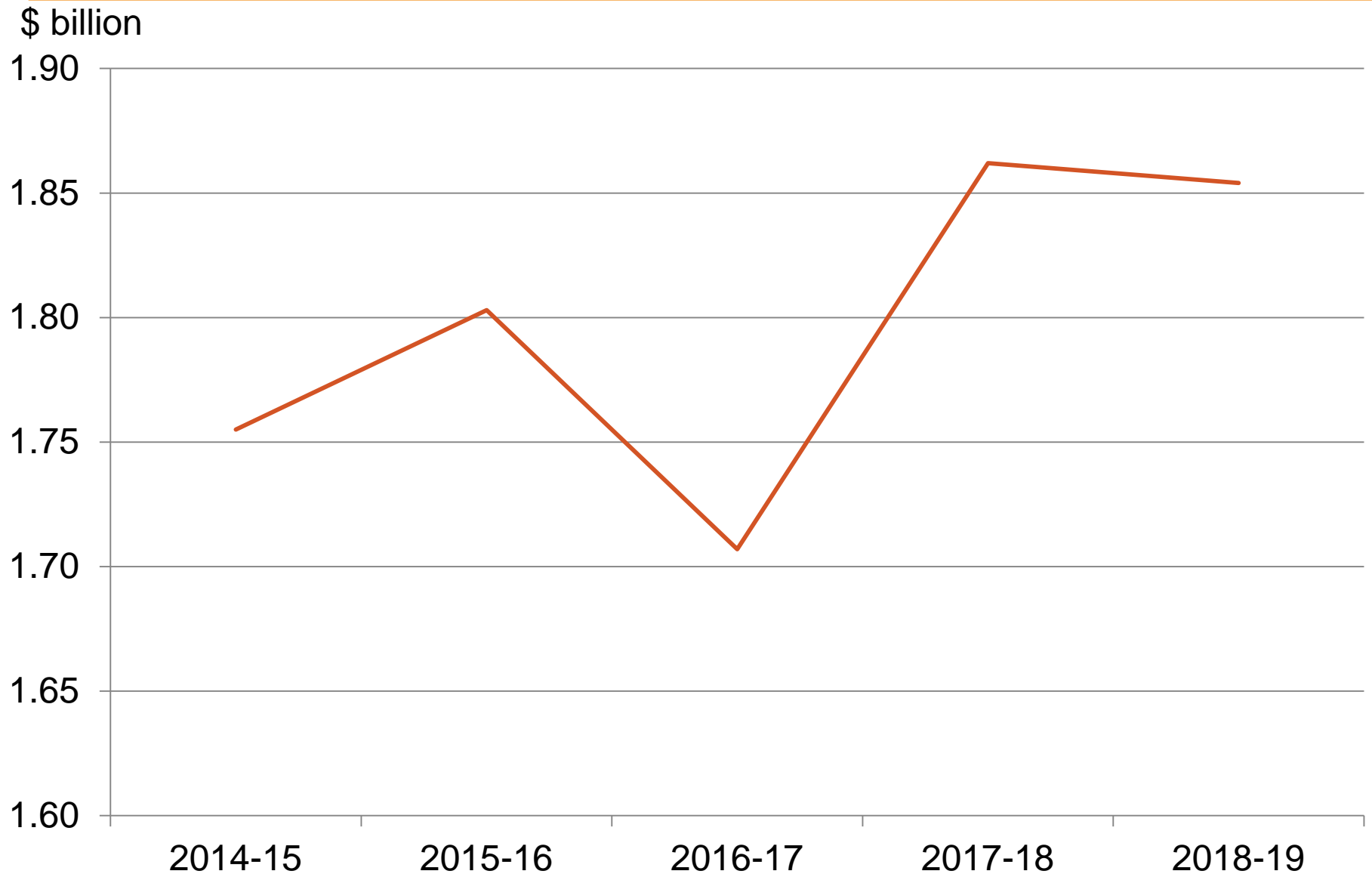
Source: DET, Staff 2014

Demand for research funding exceeds supply



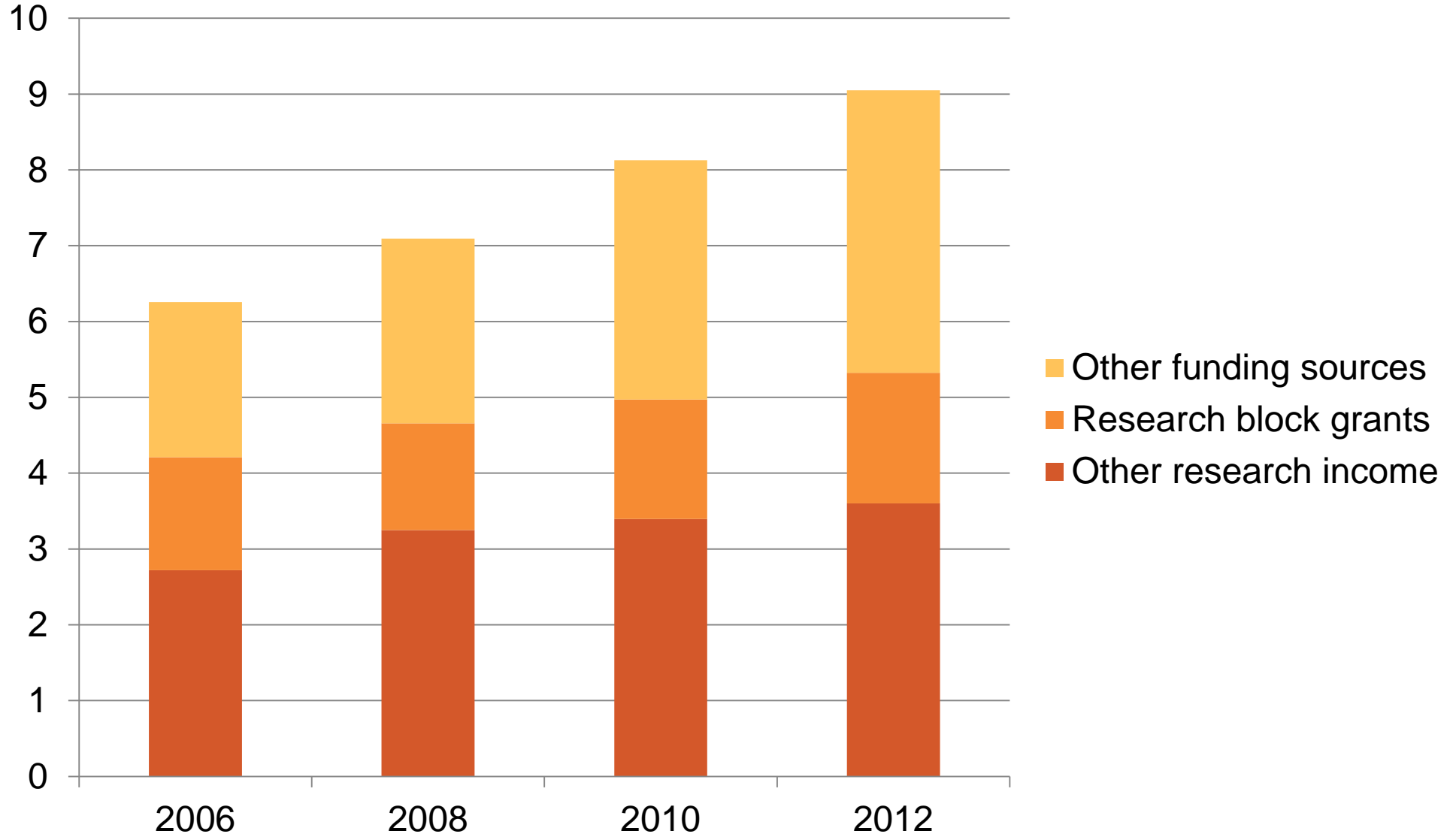


Trends in research block grants



Research is increasingly financed from non-research sources

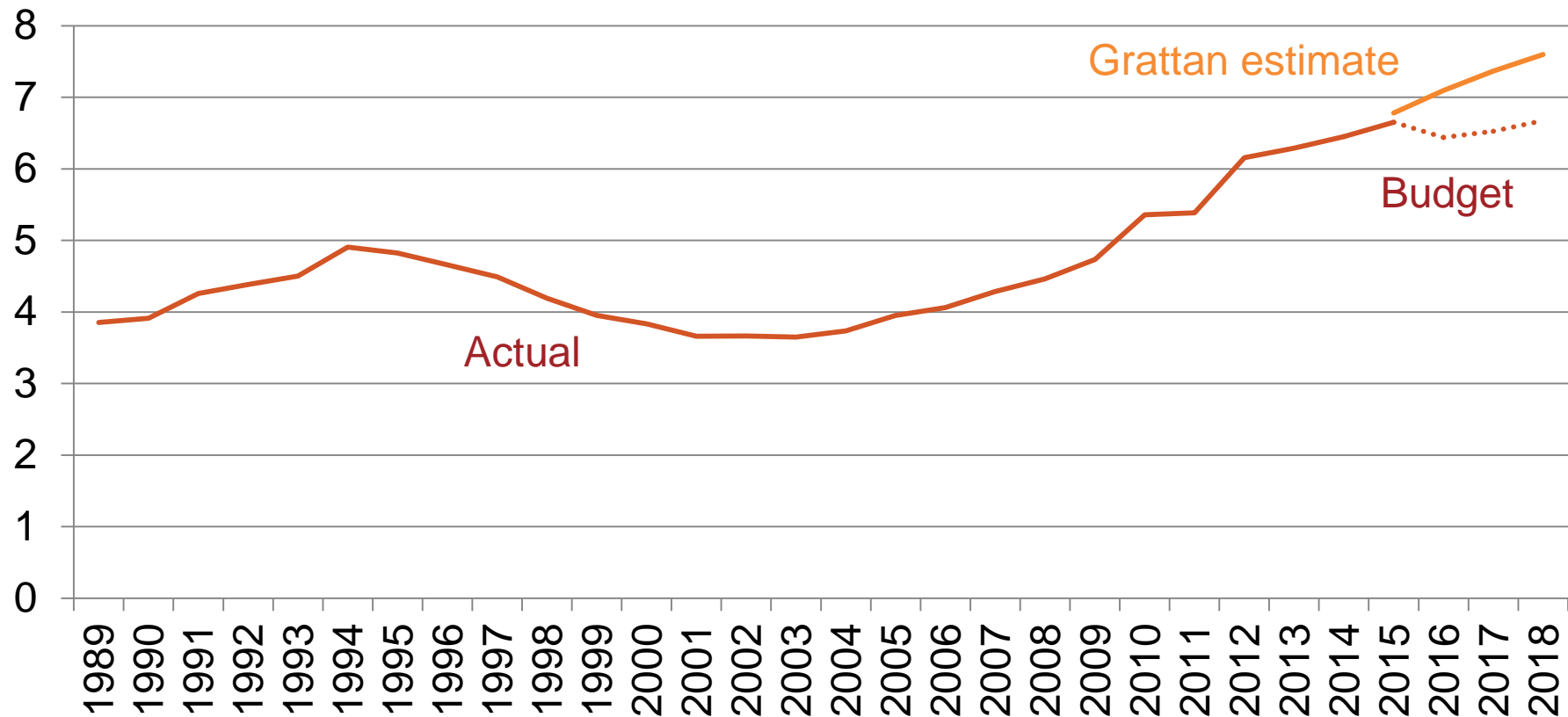
\$2014 billion





Student-driven government funding likely to increase

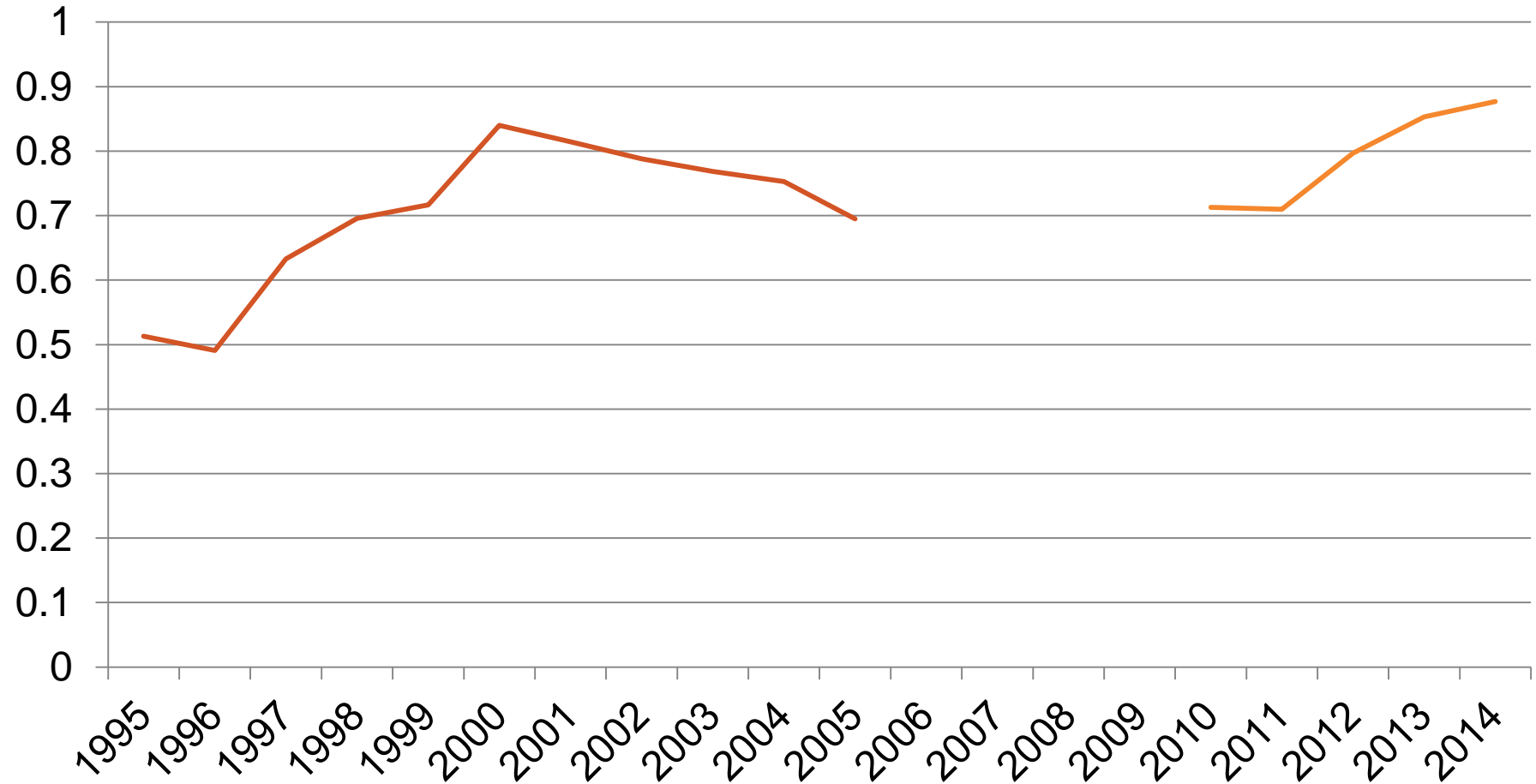
Real spending on Commonwealth Grant Scheme, 1989-2018
\$ billion 2014





Implied Commonwealth-supported student-driven research funding

Billion, \$2014



Source: Science, Innovation and Research Budget table 2006, 8% implied research funding in CGS+student contributions, derived from Deloitte finding in base funding review.



The higher education reform bill

2013-2014

The Parliament of the
Commonwealth of Australia

HOUSE OF REPRESENTATIVES

Presented and read a first time

Higher Education and Research Reform Amendment Bill 2014

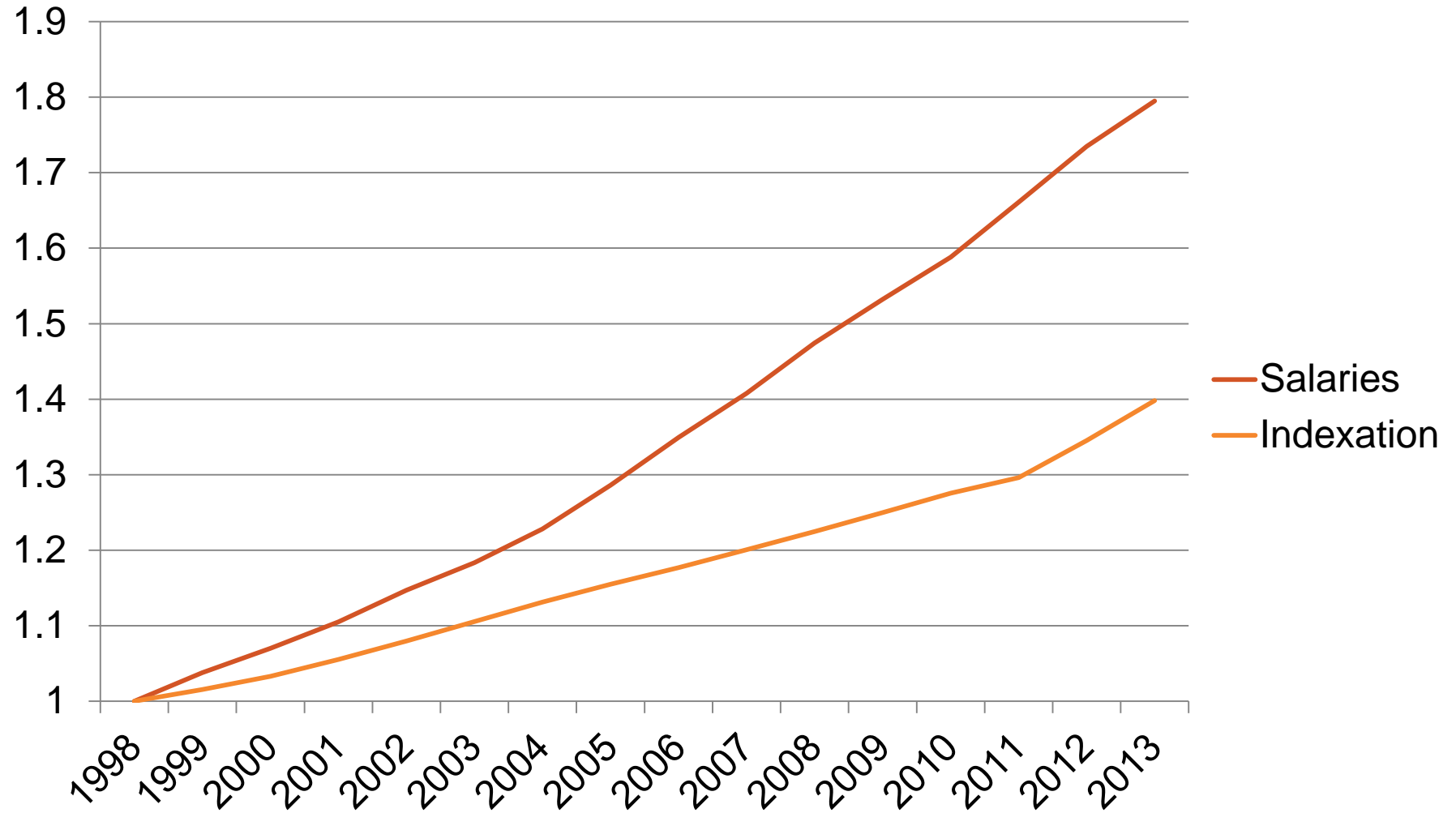
No. , 2014

(Education)

**A Bill for an Act to amend legislation relating to
higher education and research, and for other
purposes**

Salary growth has exceeded indexation

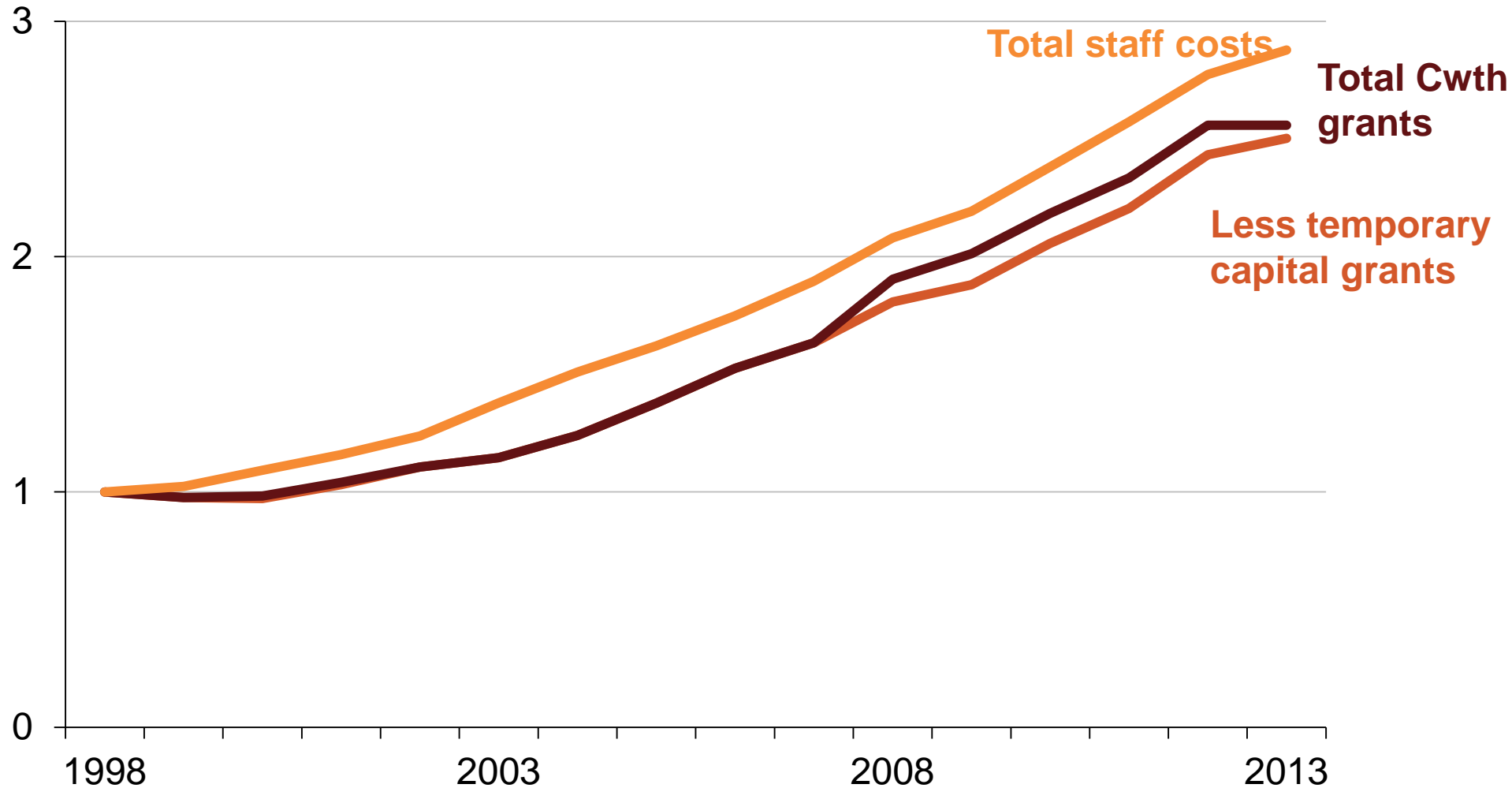
Index 1998=1



Staff costs and Commonwealth funding

Commonwealth grants and staff costs

Index of nominal dollars (1998=1)

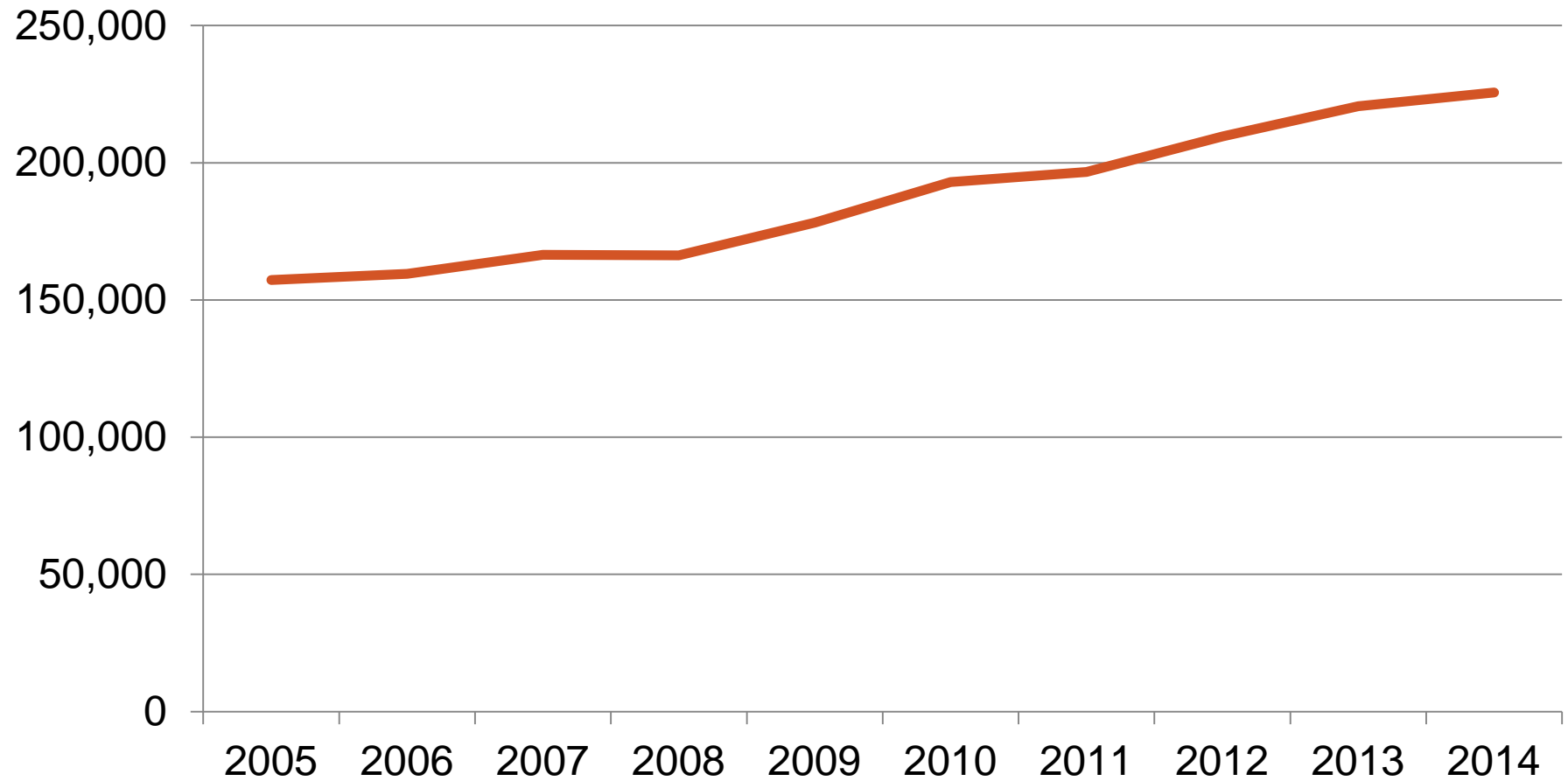


Note: Temporary capital grants include better universities renewal funding, education investment fund and one-off capital grants.

Sources: Finance: selected higher education statistics (Various years), DET

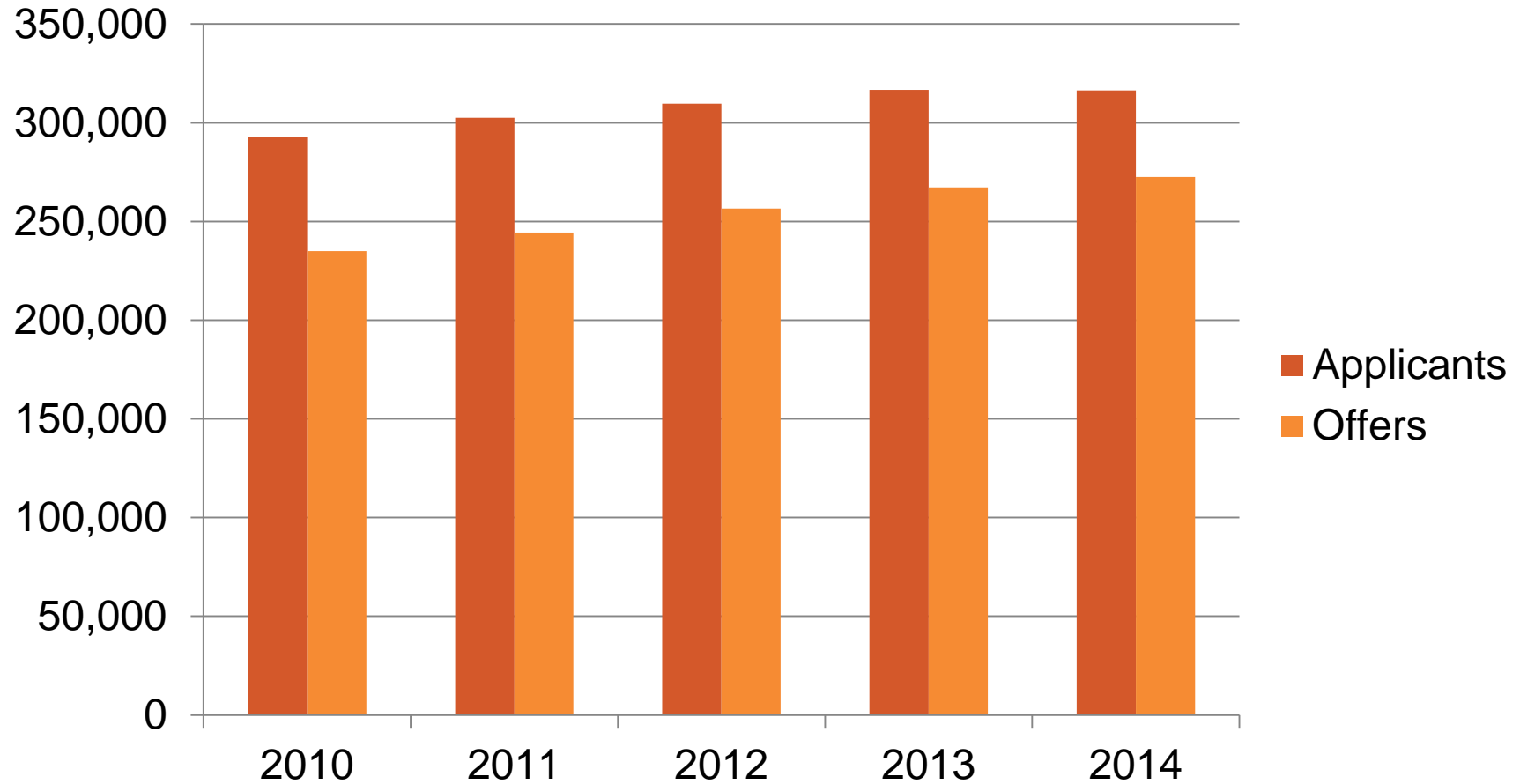


Commencing domestic undergraduates, 1st half year, 2005-2014





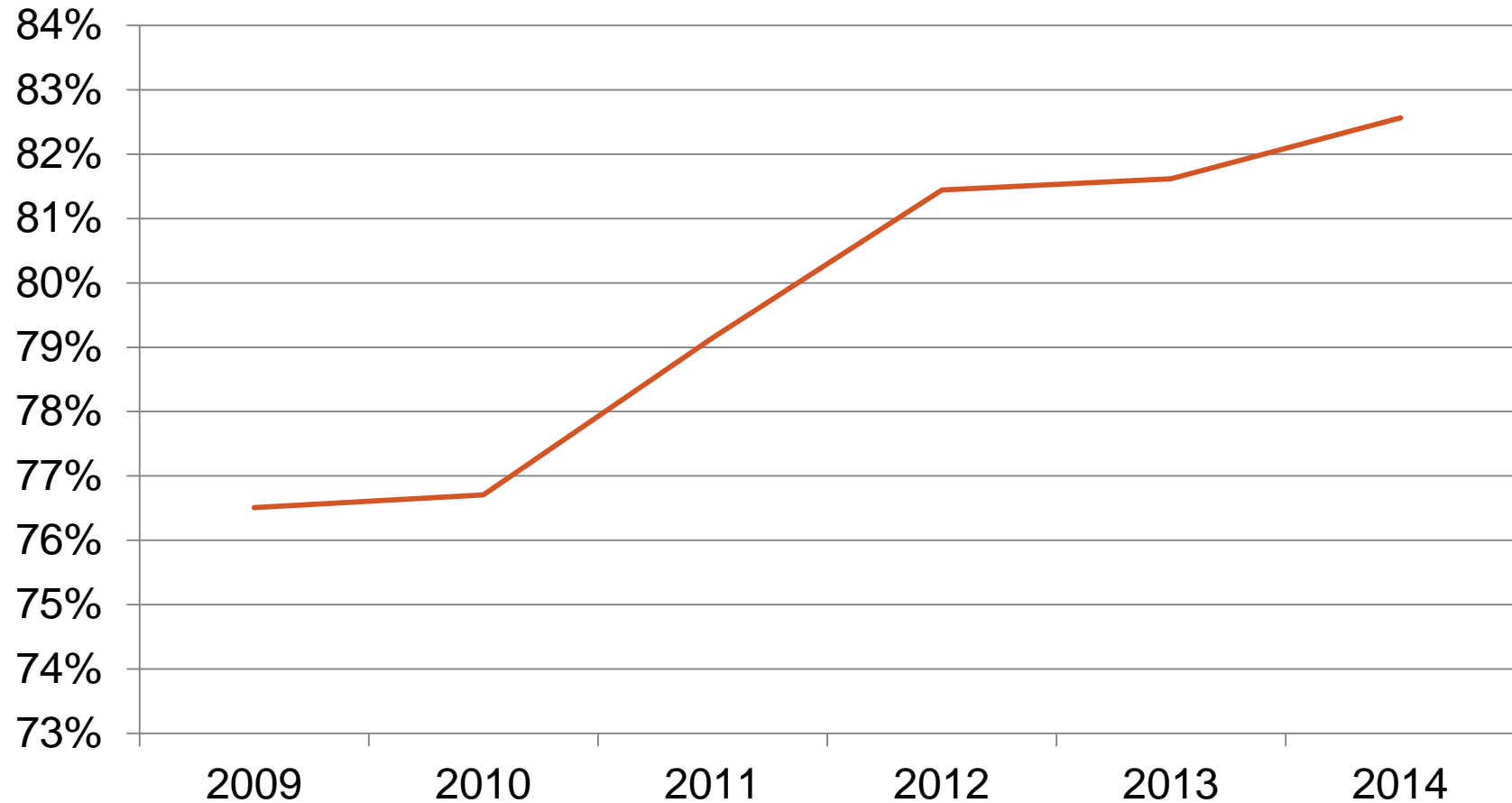
University unique applicants and offers, 2010-2014



Source: DET, Undergraduate Applications, Offers and Acceptances



Rising offer rates reflect slower growth

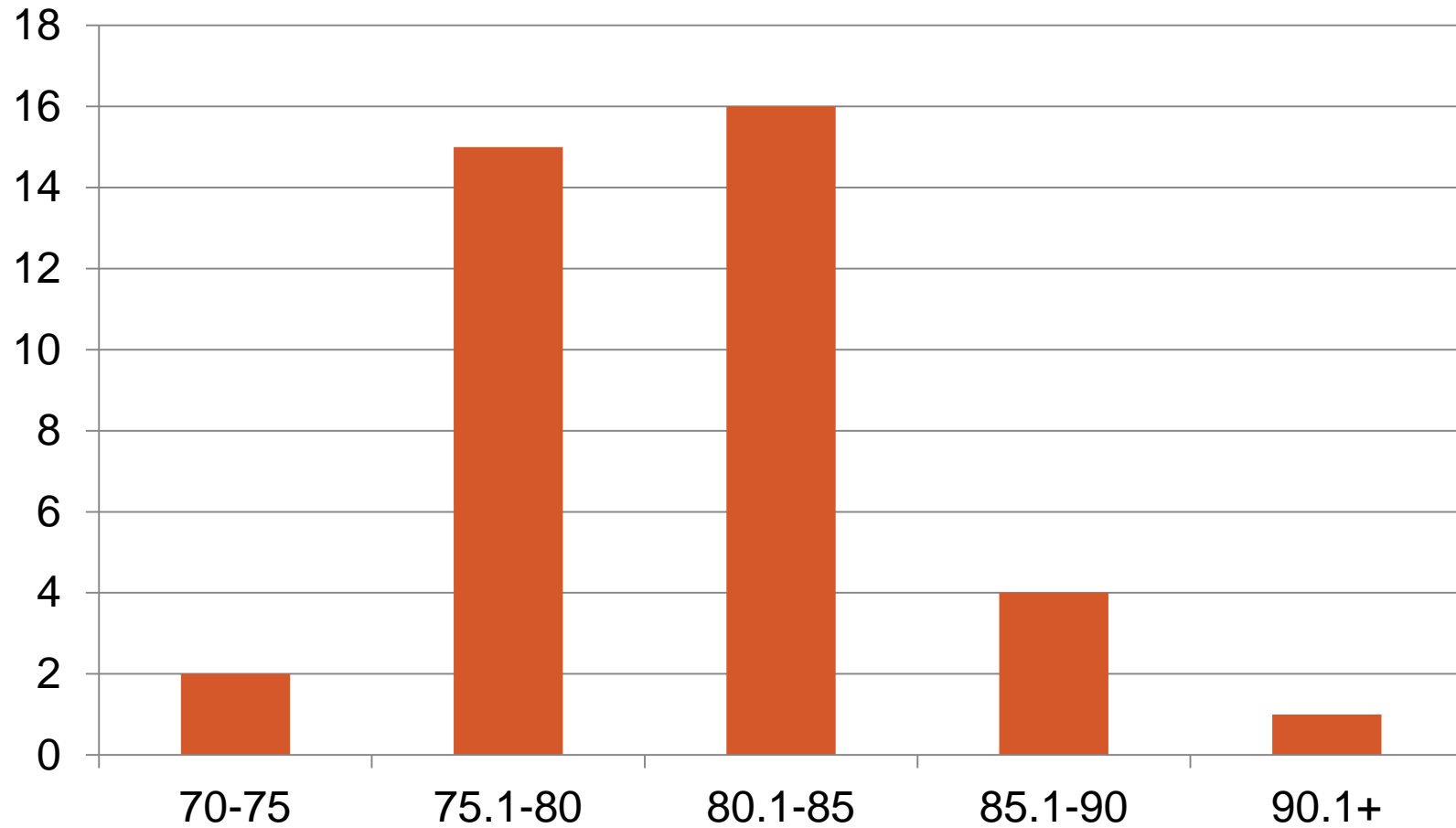


Source: DET, Undergraduate Applications, Offers and Acceptances



Student satisfaction with teaching (UES)

Number of public universities



Source: University Experience Survey 2014

Potential capping to ease Budget problems



Australian Government

Funding Agreement

between the

COMMONWEALTH OF AUSTRALIA

as represented by the

Minister for Education

and

Royal Melbourne Institute of Technology

regarding funding

under the Commonwealth Grant Scheme in respect of the

2014, 2015 and 2016 grant years



Possible micro-control from Labor



Australian Government

**Department of Industry, Innovation, Climate Change,
Science, Research and Tertiary Education**

2014-16 Mission-based Compact

Between:

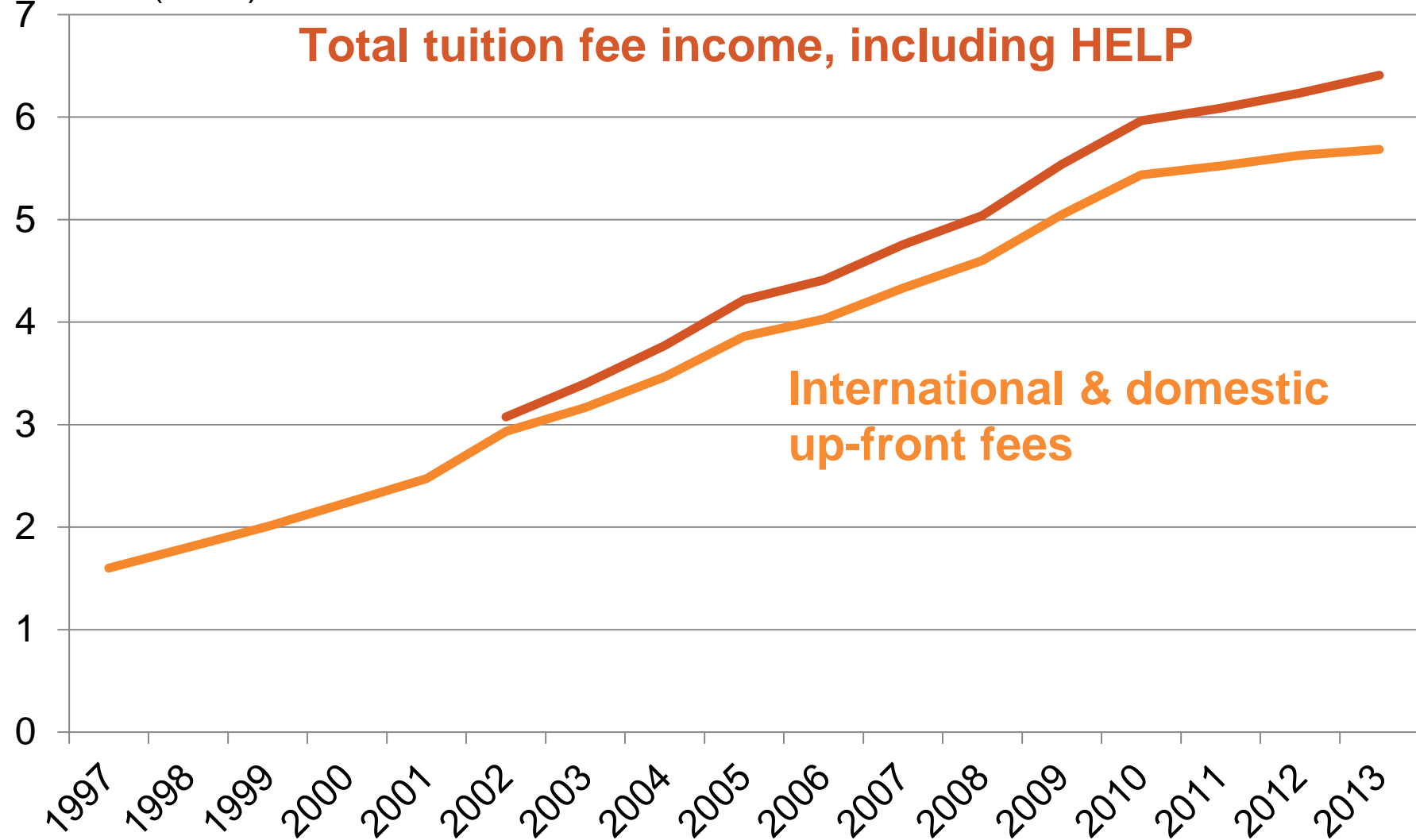
The Commonwealth of Australia

and

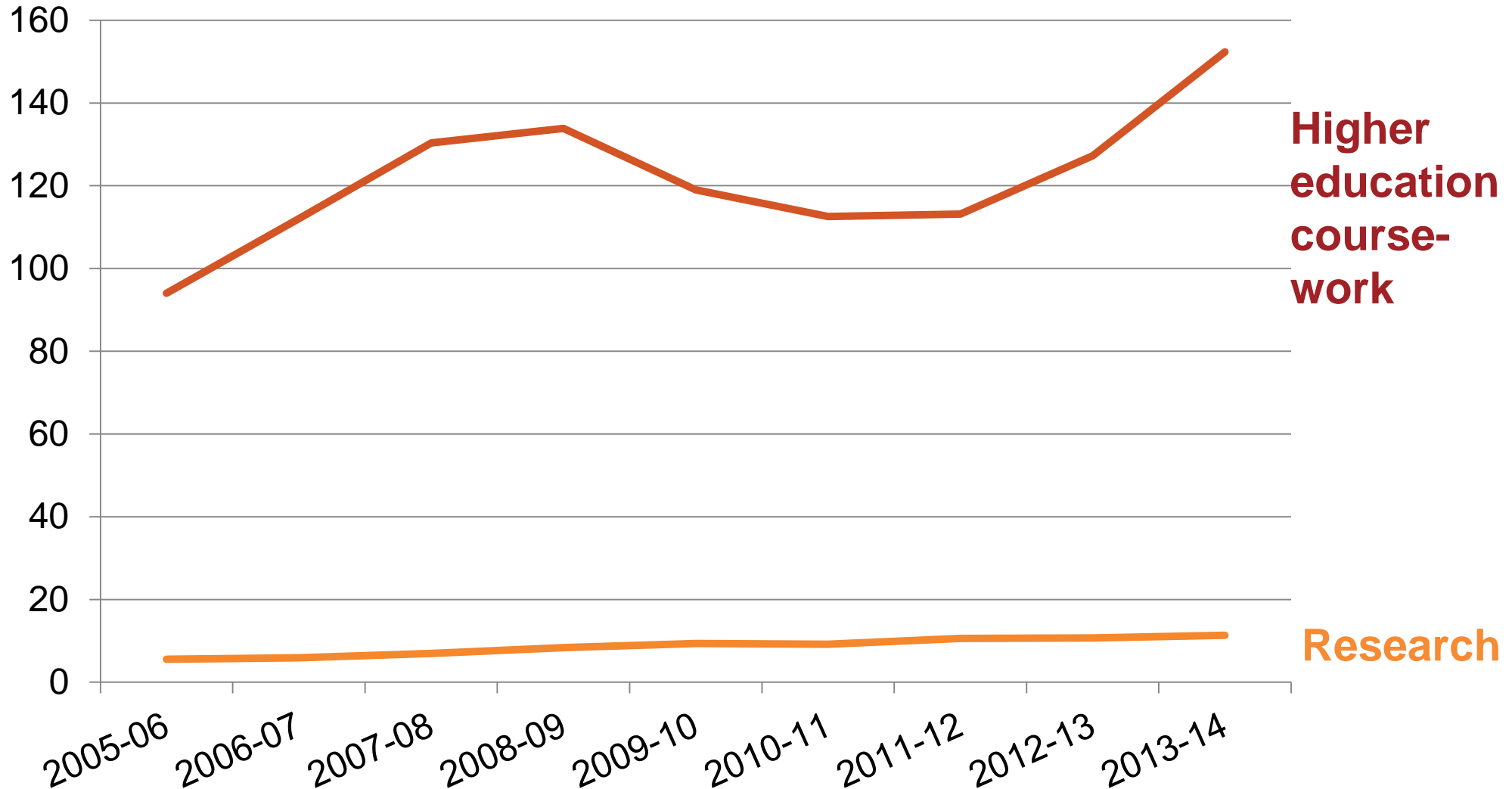
Queensland University of Technology

Full-fee student revenue has grown significantly

\$ billion (2013)



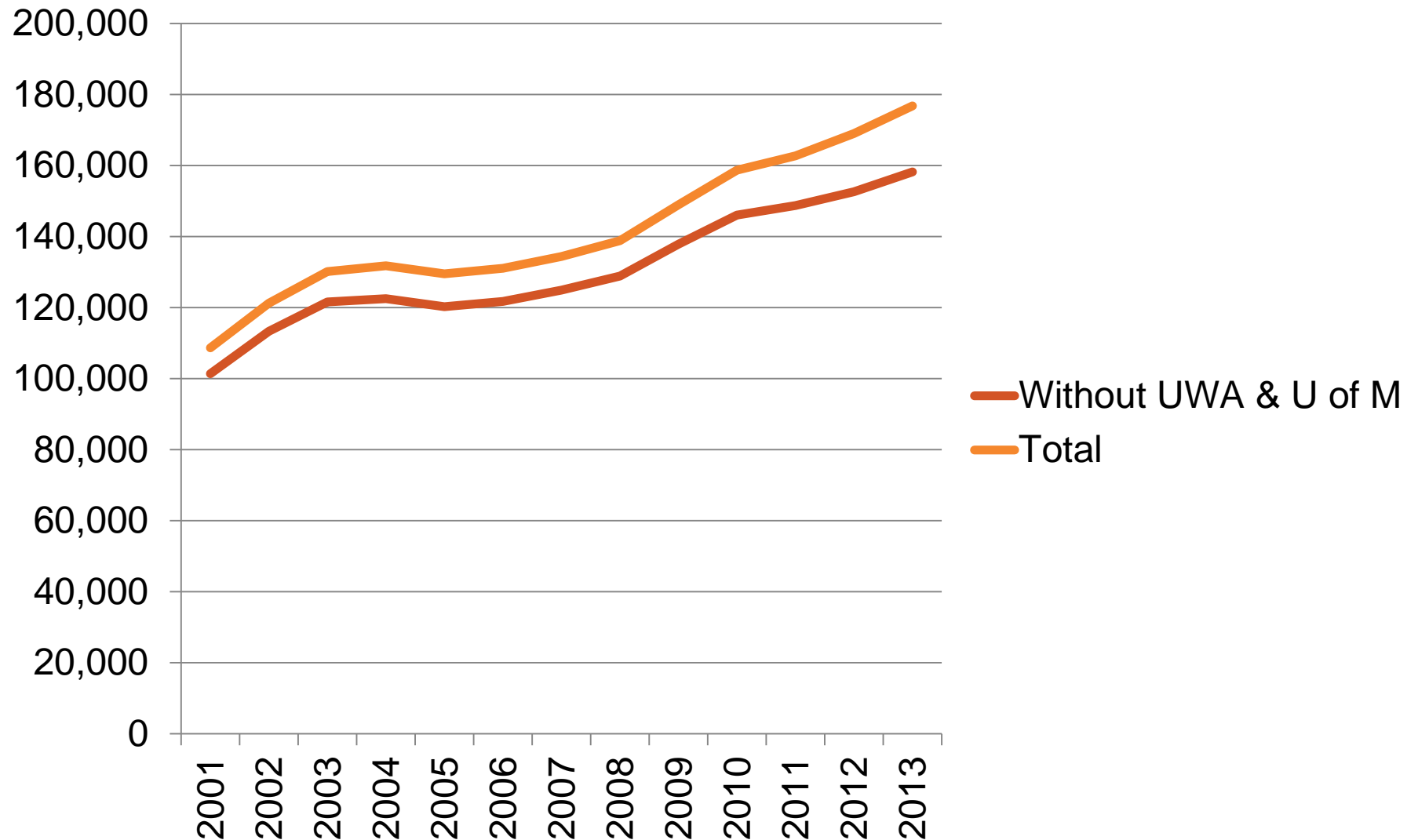
Strong recovery in visa grants to study in Australia



Source: Department of Immigration and Border Protection (2014)

Notes: Defence includes foreign affairs

Trends in domestic postgraduate coursework, 2001-2013



Source: DET, ucube. Headcount.



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