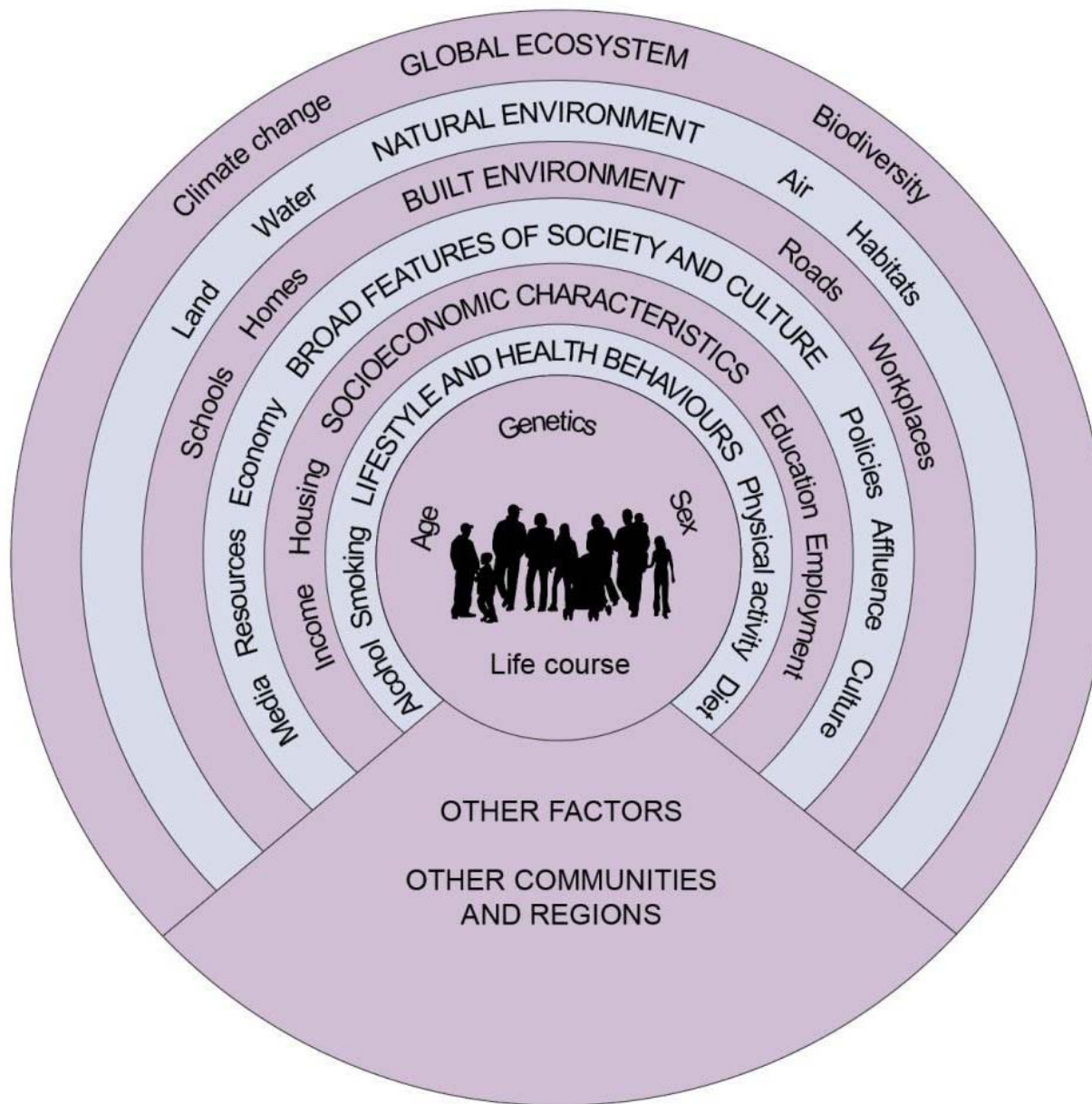


Inquiry into Environmental Design and Public Health

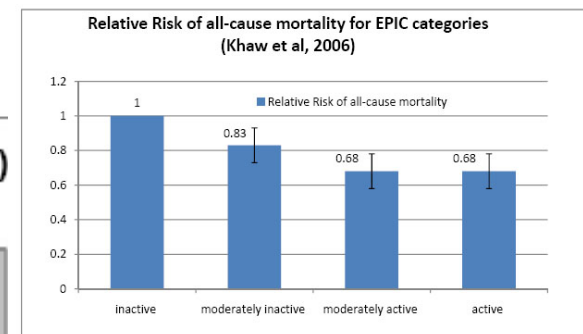
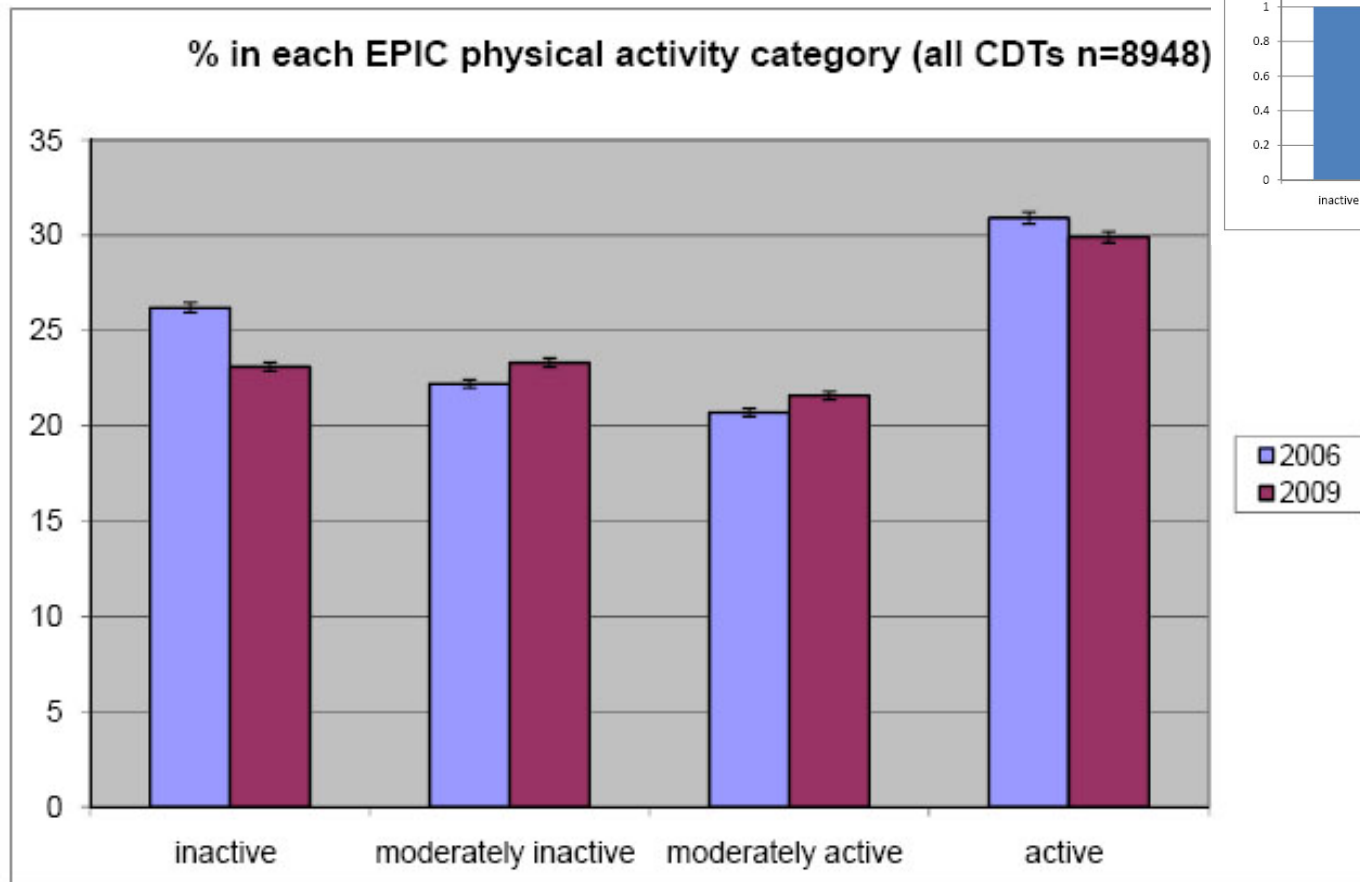
Thurs 4th August 2011



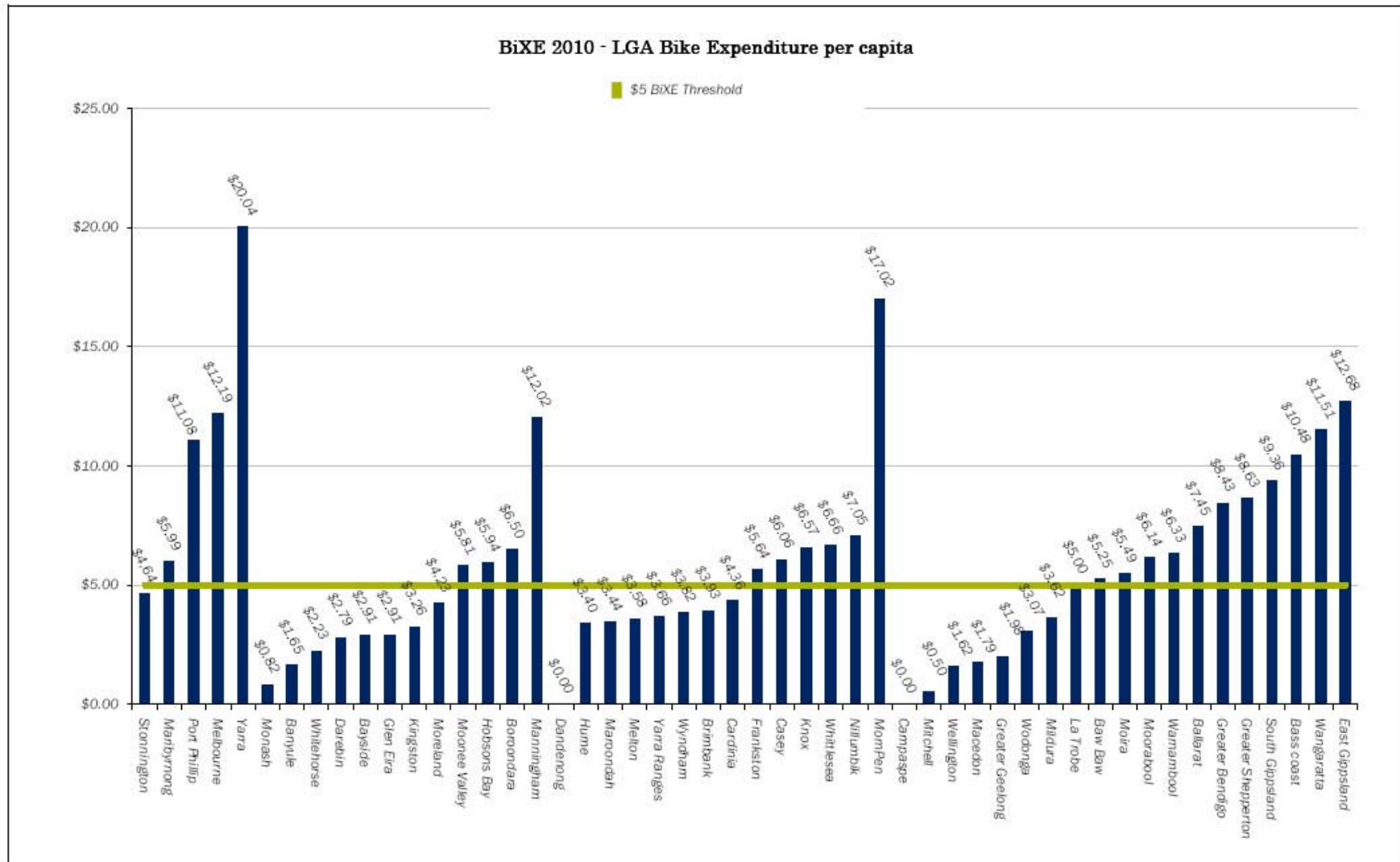
A conceptual framework for the determinants of health and wellbeing
 Fig 1.1 AIHW, 2011

Table 1: Schematic showing the efficacy of different categories of policy levels		
Strategy	Walking	Cycling
Community design		
Infrastructure presence	Matters more for children	
Infrastructure of high quality (e.g., wide, tree-lined sidewalks throughout)		
Programming		
Pricing and convenience		
Combined strategies		

From: Travelsmart Walking and Cycling International Literature Review, Final Report, 2009



In the first three years of the CDT programme, there have been encouraging increases in cycling observed at a population level in the CDTs, that were not seen in other (non-CDT) towns. The CDTs have also seen significant and important reductions in sedentary behaviour, that are likely to be associated with benefits to public health.

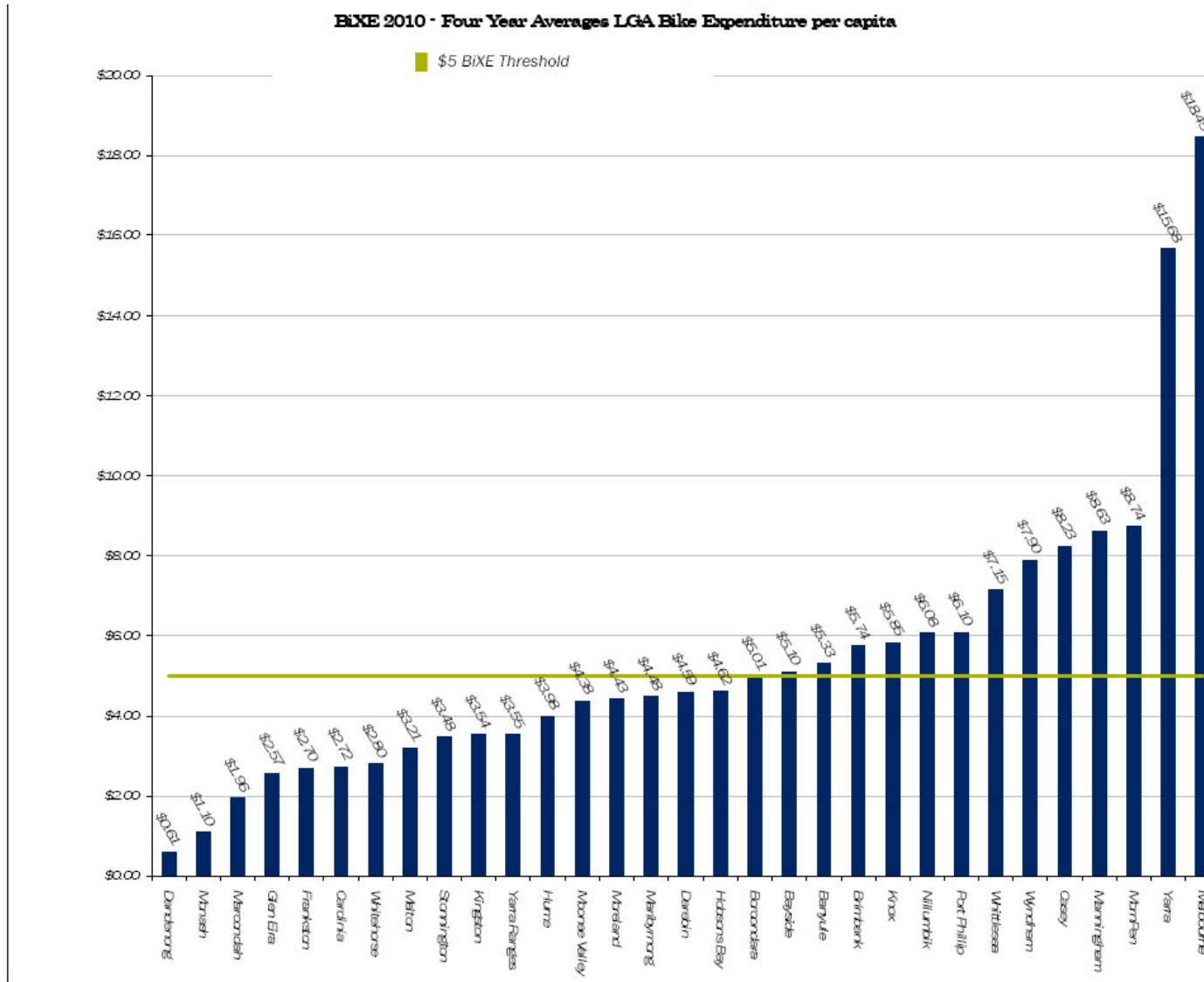


Inner = retrofit

Outer = plan & build

Spending on Bicycles (BiXE) 2010

BiXE 2010 - Four Year Averages LGA Bike Expenditure per capita



Spending on Bicycles 4 yr average metro councils (BiXE, 2010)





Gaps in the network – planning