School of Geosciences



Climate change

where is the rise coming from?

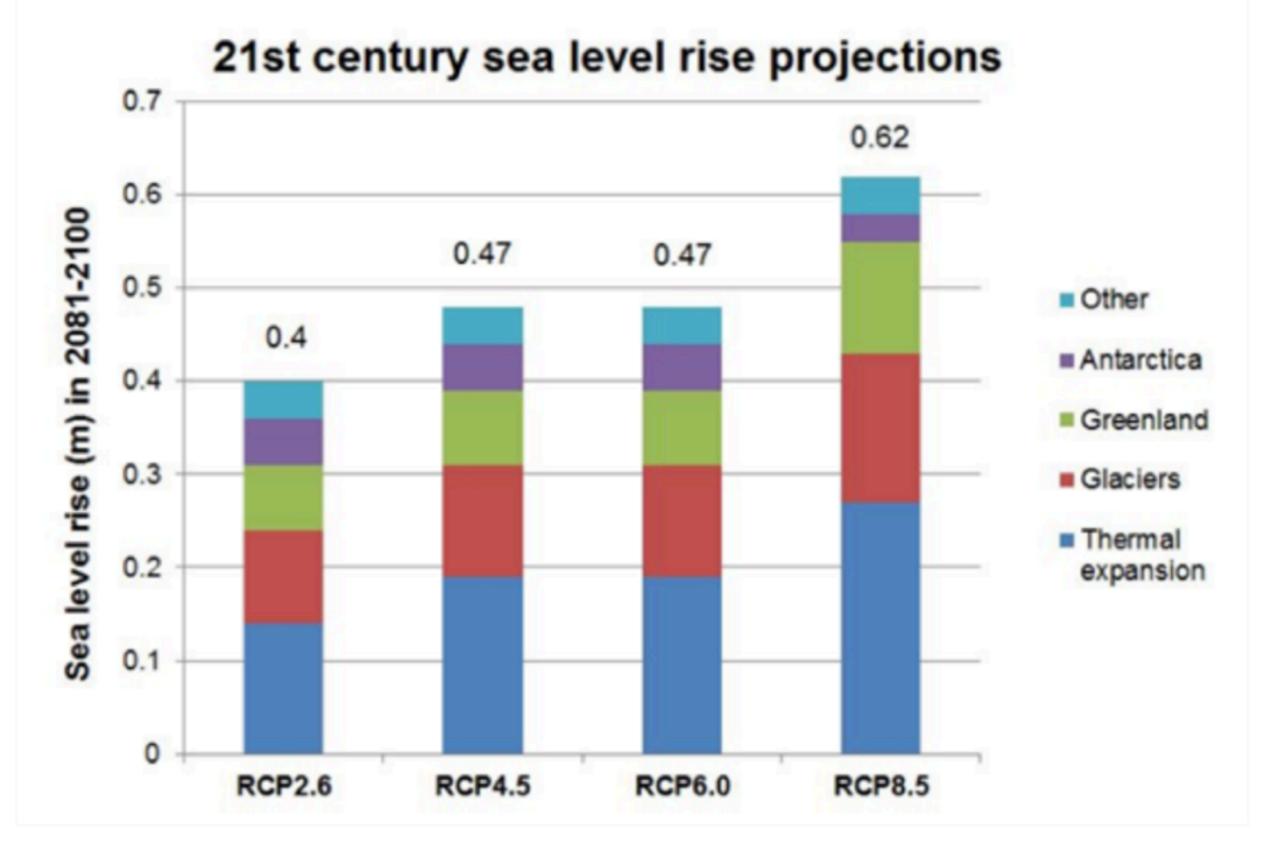
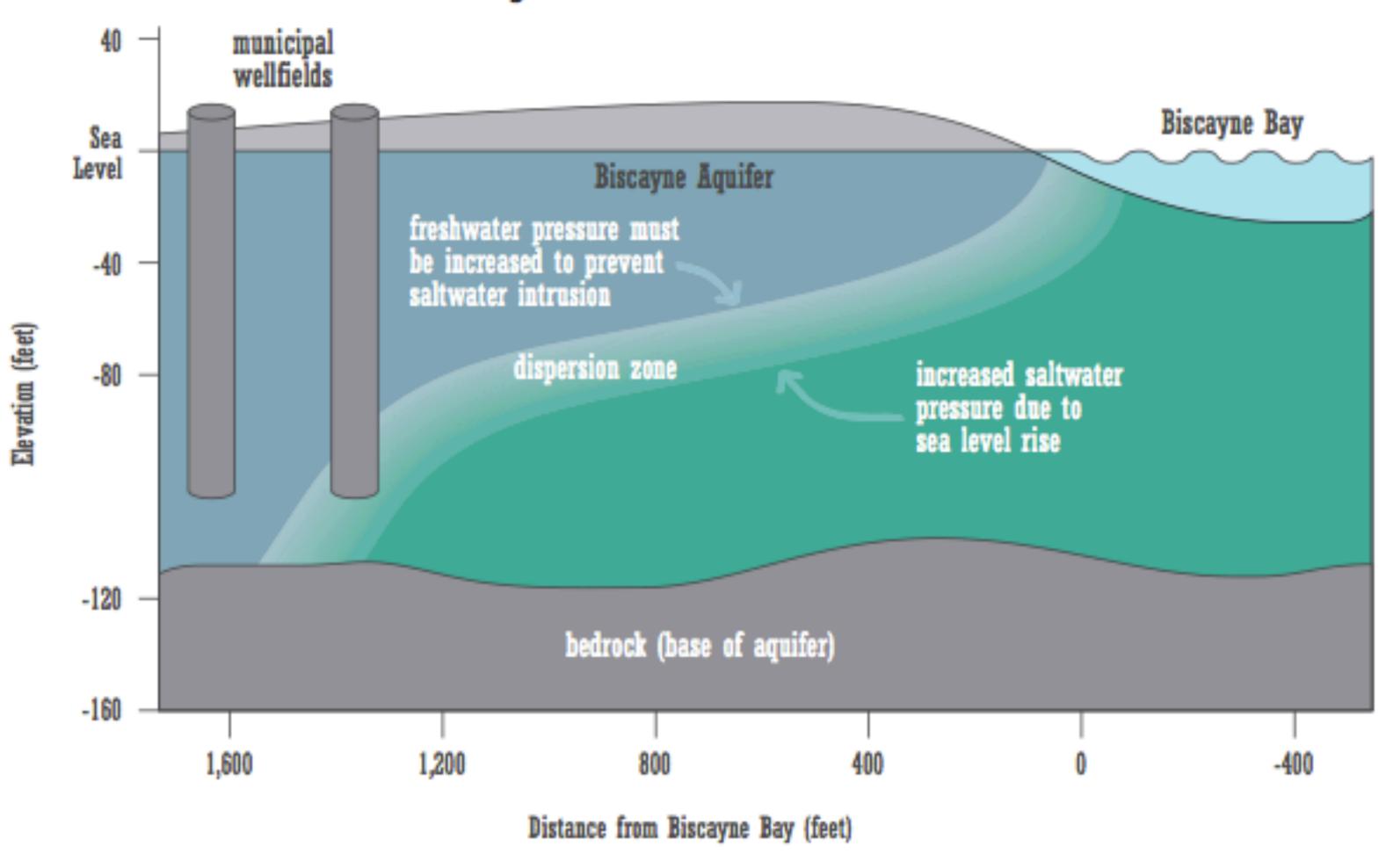


Image by Carbon Brief, created using data in Table 13.5 – Chapter 13 of the IPCC's Fifth Assessment Report.

Figure 4. Salt Water Intrusion



As sea level rises, the pressure of saltwater on the dispersion zone increases, pushing saltwater further into the aquifer.

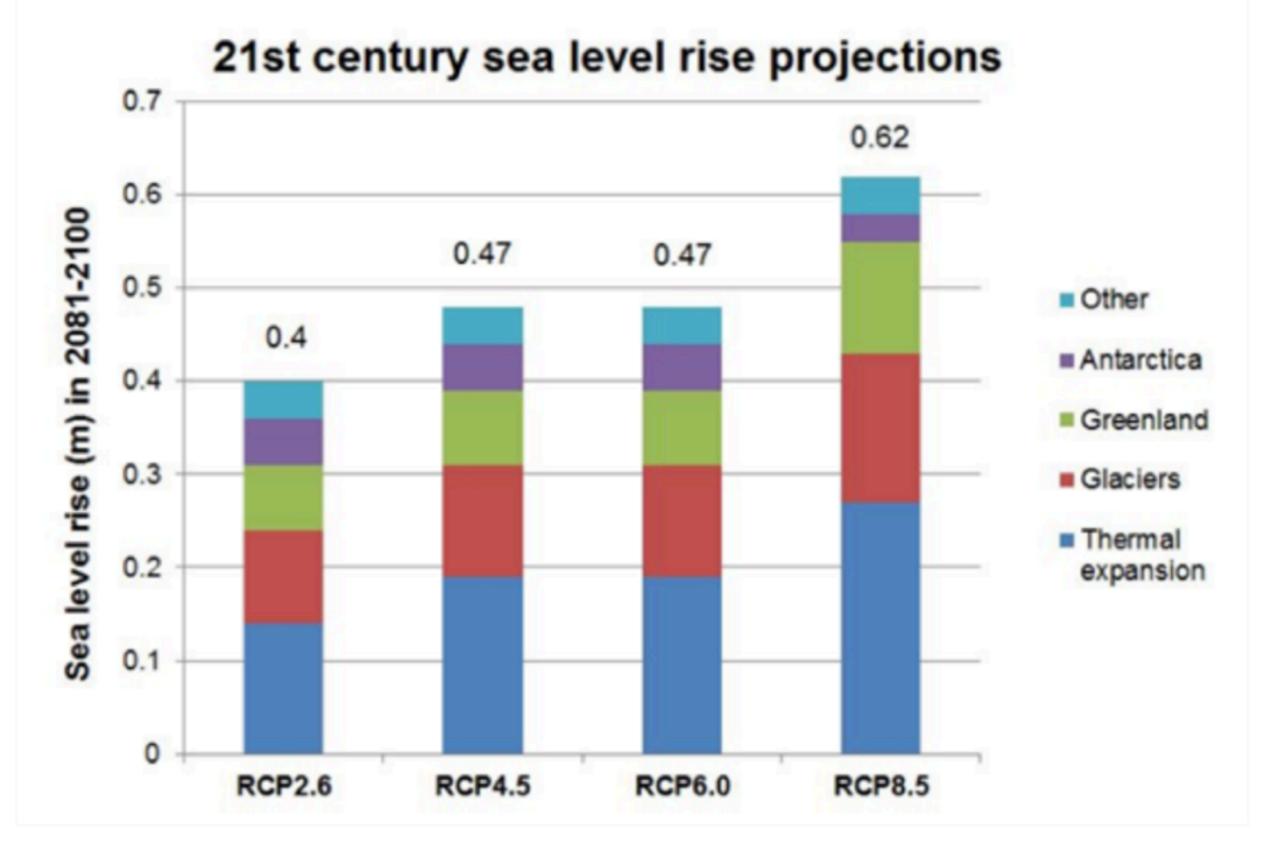
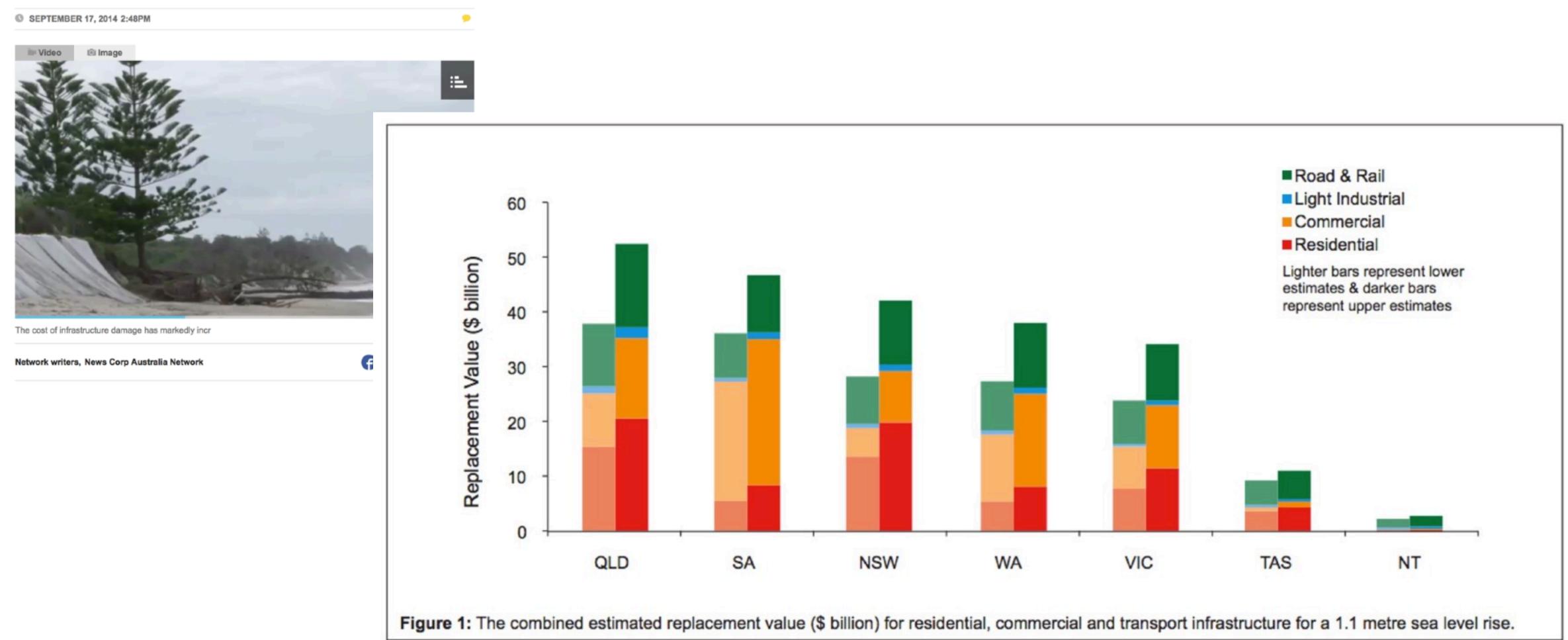


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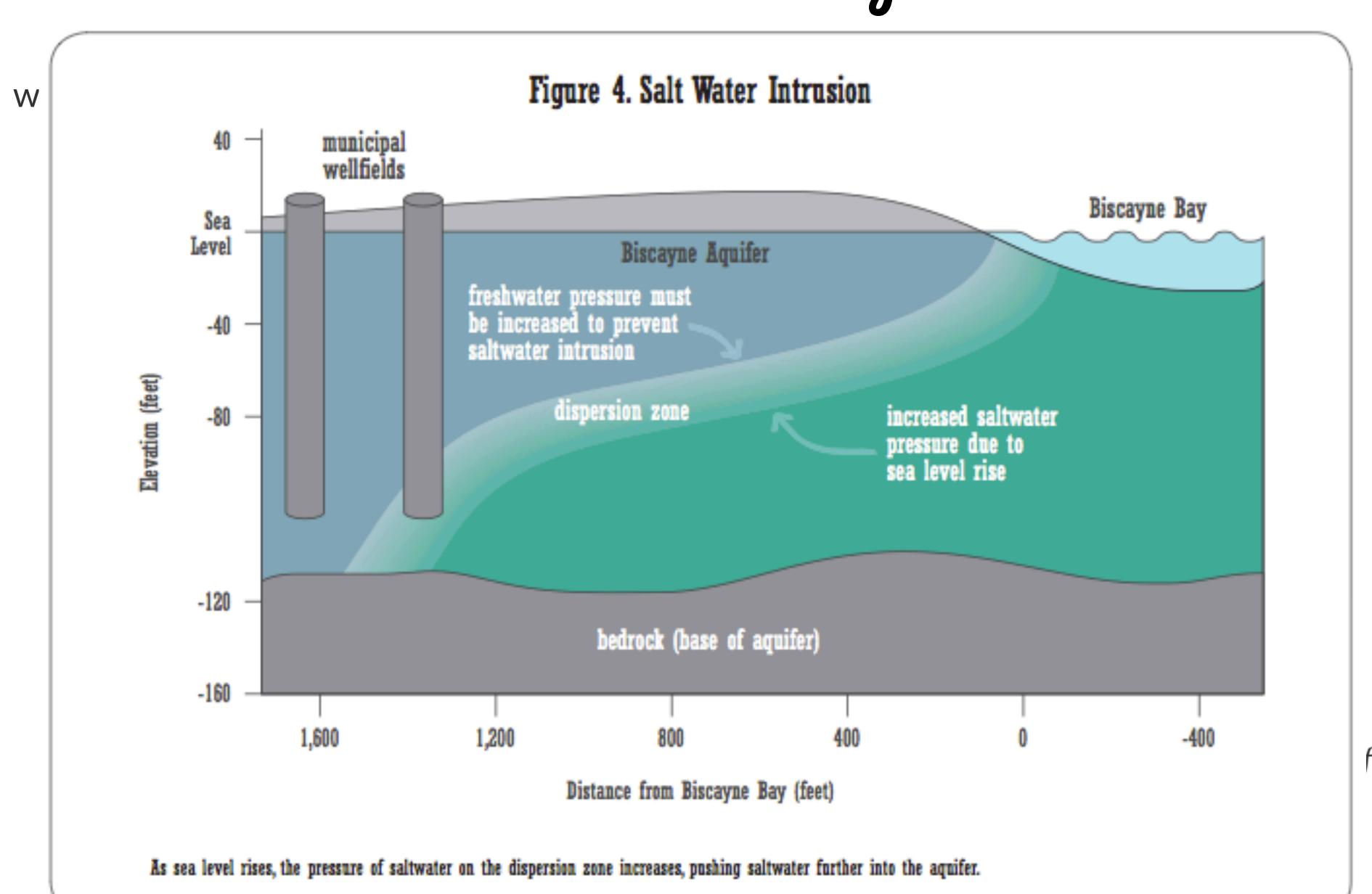
Climate change

south australia

Climate Council report predicts rising sea levels will cause \$200 billion of damage to coastal infrastructure by 2100



Climate change



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