COORDINATION • COLLABORATION • ADVOCACY

CLIMATE CHANGE AND SEA LEVEL RISE – RESOURCES AND INFORMATION SUMMARY

SCIENTIFIC RESEARCH

- ➤ Bureau of Meteorology <u>State of the Climate 2018</u>
- ➤ CSIRO <u>Sea Level Rise (SLR)</u>, <u>Waves and Coastal Extremes</u>
- ➤ National Ocean and Atmospheric Administration (NOAA) US Department of Commerce <u>Sea</u> <u>Level Rise Ocean Facts</u>

DATA SYNTHESIS, SUMMARIES & POLICIES

- ➤ United Nations Intergovernmental Panel on Climate Change (IPCC) <u>Sea Level Rise</u> and <u>Sea Level Change</u>
- > IPCC Report the Physical Science basis report
- IPCC Physical Science explanation (VIDEO)
- CoastAdapt a web resource developed by the National Climate Change Adaptation Research Facility (NCCARF). This website contains a range of useful material;
 - 1. Info graphics on SLR
 - 2. SLR data sets
 - 3. Overview of the Impacts on our Coasts
- > The Australian Government Climate Change Risks to Australian Coasts Report
- ➤ Coast Protection Board of SA CPB resources and policies
- LGA SA Commissioned Coastal Adaptation Guidelines (source data CSIRO and BoM) refer LGA
- ➤ LGA SA Commissioned 'Defining the Sea Level Rise Problem in SA Issues Paper' refer attached