



Through funding from the Australian Government's Reef Programme, Fitzroy Basin Association Inc. (FBA) has collaborated with scientists, industry experts, communities and all levels of government to develop the Fitzroy Water Quality Improvement Plan, WQIP:2015.



**Australian Government** 

### **Today's Presentation**

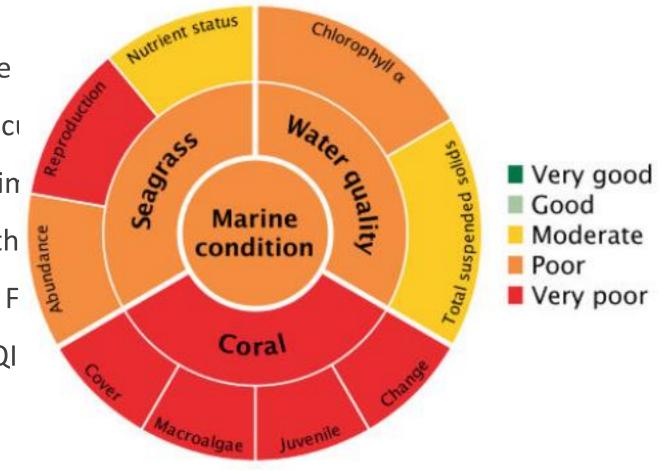
- Brief overview of WQIP:2015
  - Why develop a WQIP?
  - How it was developed
  - Priority areas
  - Key messages

#### Our partners in developing the plan include:

- Fitzroy Partnership for River Health
- James Cook, Southern Cross and CQ Universities
- Great Barrier Reef Marine Park Authority
- Queensland Department of Environment and Heritage Protection
- Queensland Department of Agriculture and Fisheries
- C2O
- Consultants Roger Jaensch, Tim Marsden and John Gunn
- Australian Government
- Queensland Government
- Sub Regional Delivery Partners: Capricornia Catchments, Central Highlands Regional Resources Use Planning (CHRRUP), and Dawson Catchment Coordinating Association (DCCA)
- Gladstone Ports Corporation

## Why develop WQIPs?

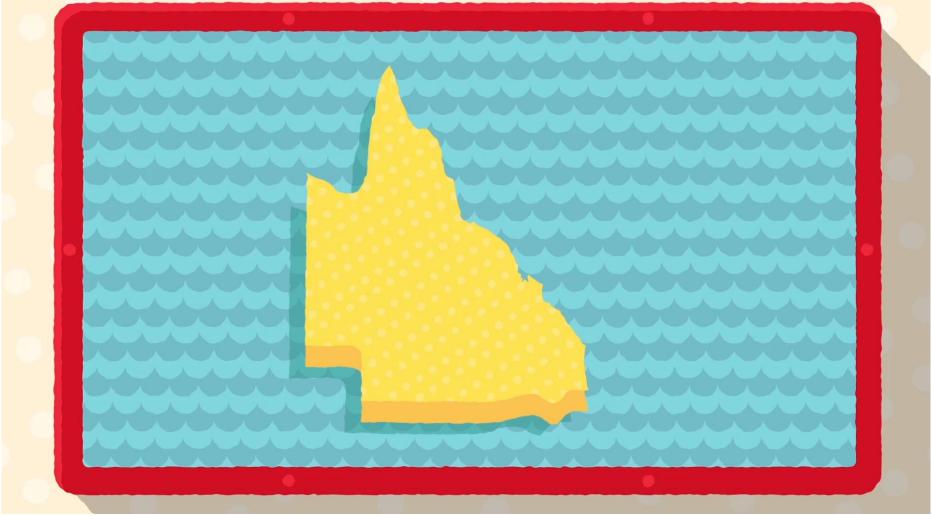
- 50% decline
- Coral reefs ci
- 23% of sedin
- Estimated the F
- Prior to WQI



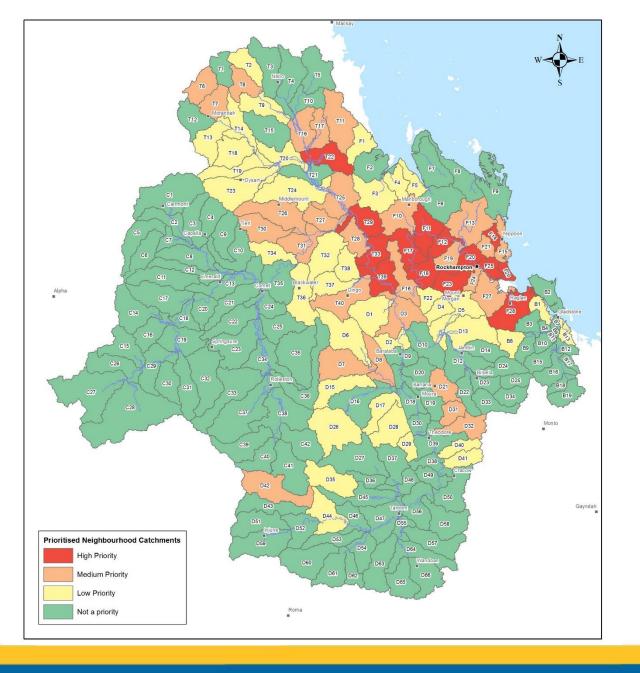
Very good
Good
Moderate al amounts are
Poor
Very poor

egion.

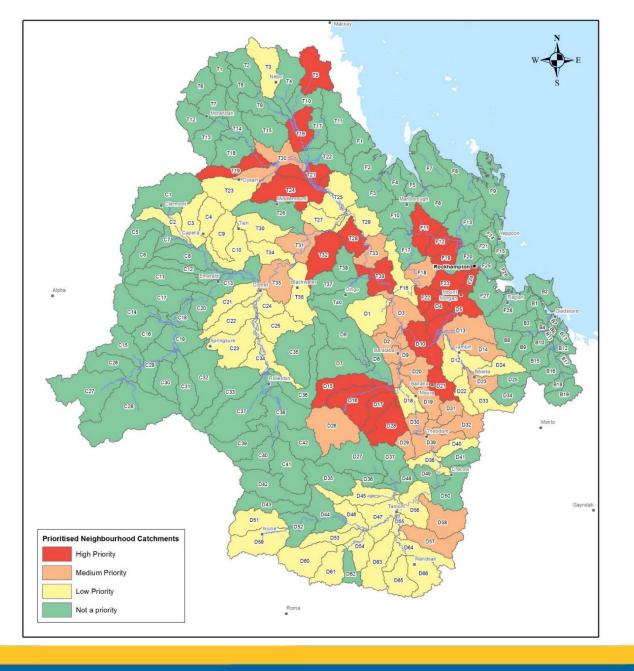
# Fitzroy Water Quality Improvement



#### Grazing Prioritisation



#### Farming Prioritisation



# Key Learnings - Agriculture

- Stocking rate is considered the single greatest driver of land condition that can be managed.
- Extension support needs to be provided by staff with a high technical knowledge and should be multi-faceted.
- Training / extension alone is not enough to achieve change needed.
- Focus on areas of fine / highly erodible soils.
- Significant opportunity to achieve good outcomes in the farming industry.

#### **Further Information**

View the WQIP:2015 at fba.org.au/wqip

Contact FBA: Cassandra.Bouna@fba.org.au | 07 4999 2820