



# Reef Protection Program (RPP)

## Science Framework 2011-2014

# ReefWise Farming

## Purpose of Science Framework

To ensure that the Reef Regulation Program delivery is

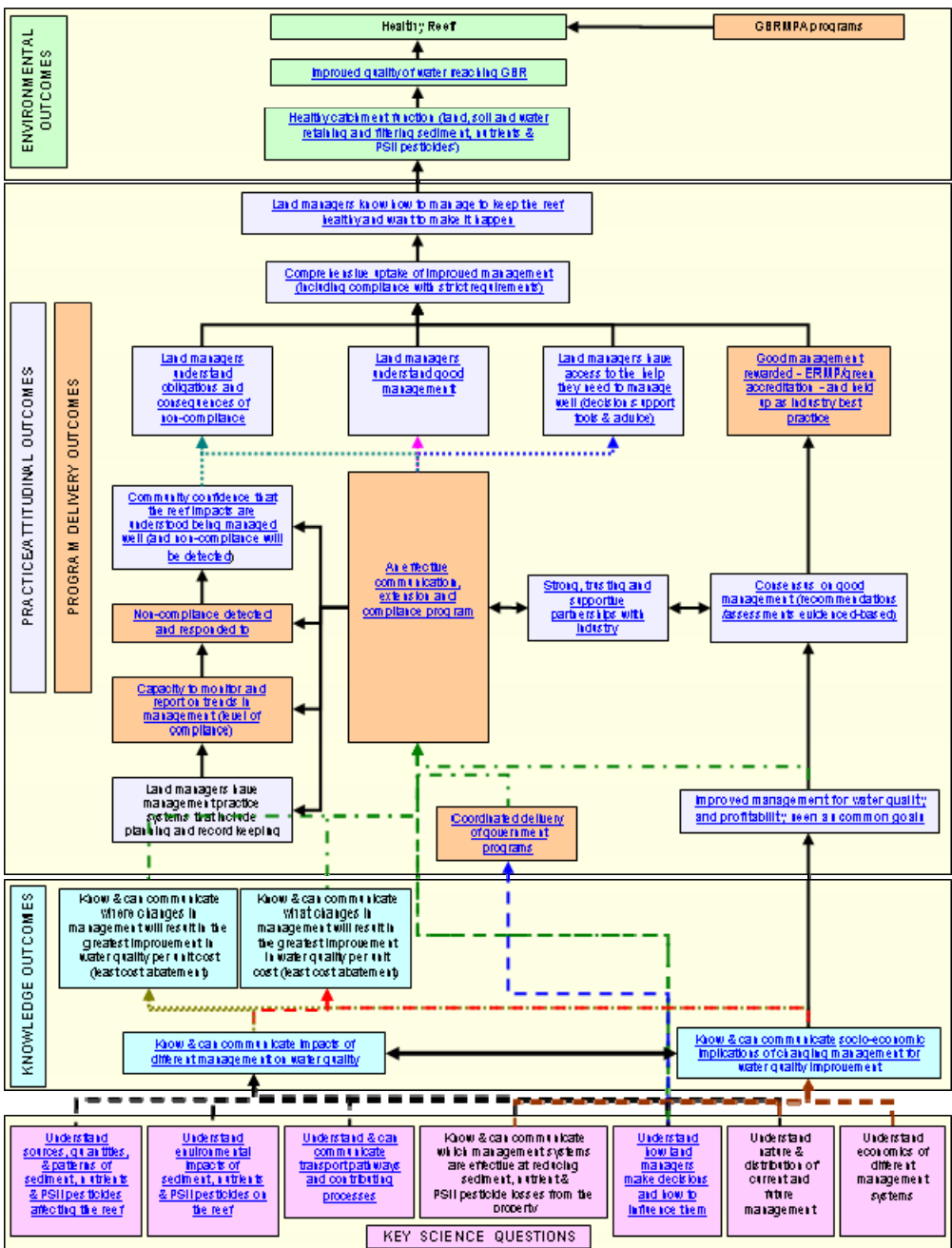
- Effective
- Transparent
- Evidence-based

**RPP will be investing in science that helps deliver the program**

- Provide advice & support to land managers (cane – Wet Tropics & grazing – Burdekin)
  - Avoidable loss
  - Profitable improvement
- Assess Environmental Risk Management Plans
- Assess program delivery & management improvement

Preliminary assessment of relationships between OUTCOMES identified in existing planning documents relating to the Reef Protection Program

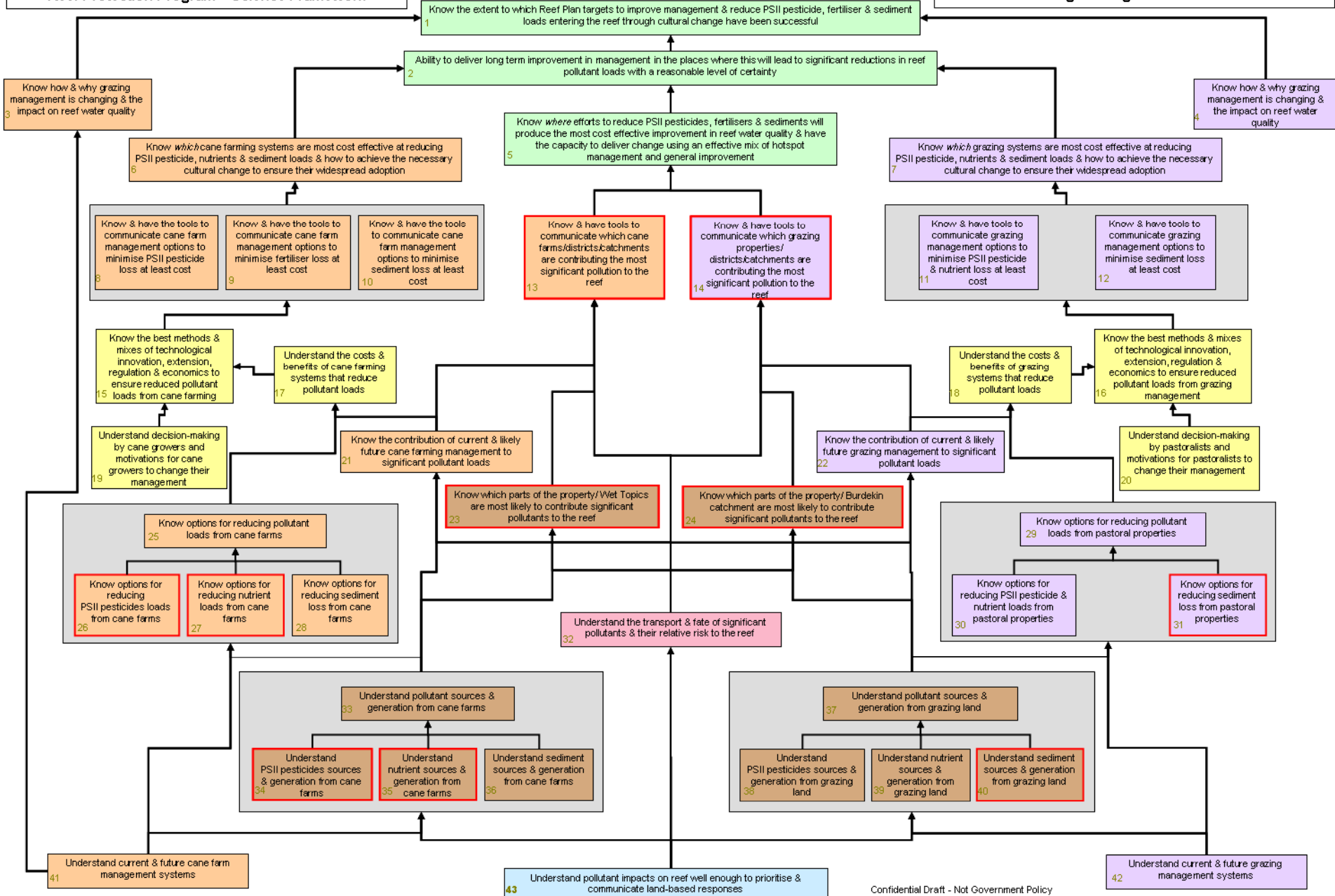
VISION: A stewardship culture of land management that maintains catchment ecosystem function and addresses reef water quality & health



# ReefWise Farming

# Reef Protection Program – Science Framework

# Program Logic – June 2011



## RPP Science Framework Sub-programs

- Pollutant loadings
- Sources & pathways
  - Cane
  - Grazing
- Management effectiveness, data & tools
  - Cane
  - Grazing
- Socio-economics
- IT, map delivery & record keeping

## Key milestones

- **Peer Review Workshop – 23 Jun**
  - assess and prioritise R& D needs
- **Stakeholder briefings – Jul – Aug**
  - Including TTG
- **Peer Review Workshop – Late Jul**
  - First round proposal assessment & prioritisation
- **Subsequent assessment (as required)**

Sub-program development

Status reports

Thematic workshops

Gap analysis

Proposal development

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Proposal negotiation

Contracts signed (Jul-Sep)

## RR Linkages

### GRAZING

- RR024 (Trevor H)
- RR027 (Terry B)\*\*
- RR032 (Scott W/ Rebecca B)\*\*

### CANE

- RRD056 (Peter T)\*\*
  - RRR04 (David/Surya)
  - RR020 (Bernard S)\*\*
  - RRRO39 (Brodie et al) - chemicals
  - RRRO38 (Brodie et al) – chemicals
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- SOCIO –ECONOMICS (Donaghy, Star, Van Grieken, Whitten)\*\*