



# Tasmanian Irrigation

Duck Newsletter April 2017

## Scheme update

The Duck Irrigation Scheme (DUCK) is progressing on schedule.

The DUCK government funding was announced on Saturday 11 February by the Minister for Primary Industries and Water, the Honourable Jeremy Rockliff at the proposed Smithton Pump Station Site.

As many would be aware, following recent correspondence and the public meeting held at the Circular Head Community and Recreation Centre in late February, both contracts for the construction of the Duck Irrigation Scheme; the Mill Creek Dam and Associated Works and the Pipelines, Pump Stations and Associated Works contracts, have been awarded to Shaw Contracting (Aust) Pty Ltd (Shaw).

Key personnel within Shaw were introduced at the public meeting and Shaw are currently completing the detailed design for the scheme. The detailed design will determine the final route of the pipeline and any other required infrastructure. Those people with land within the construction corridor, or with other proposed scheme infrastructure on their land, will be contacted by the contractor as part of this detailed process.

## Scheme Contacts

### Irrigator Committee

|                     |              |
|---------------------|--------------|
| Mike Buckby (Chair) | 0408 174 980 |
| Harry Korpershoek   | 0417 306 816 |
| John McNab          | 0408 576 336 |
| John Van Adrichem   | 0428 596 376 |
| Tom Hofing          | 0418 109 881 |
| Neil Innes-Smith    | 0427 507 299 |

### Project Manager

Ian Jaeche

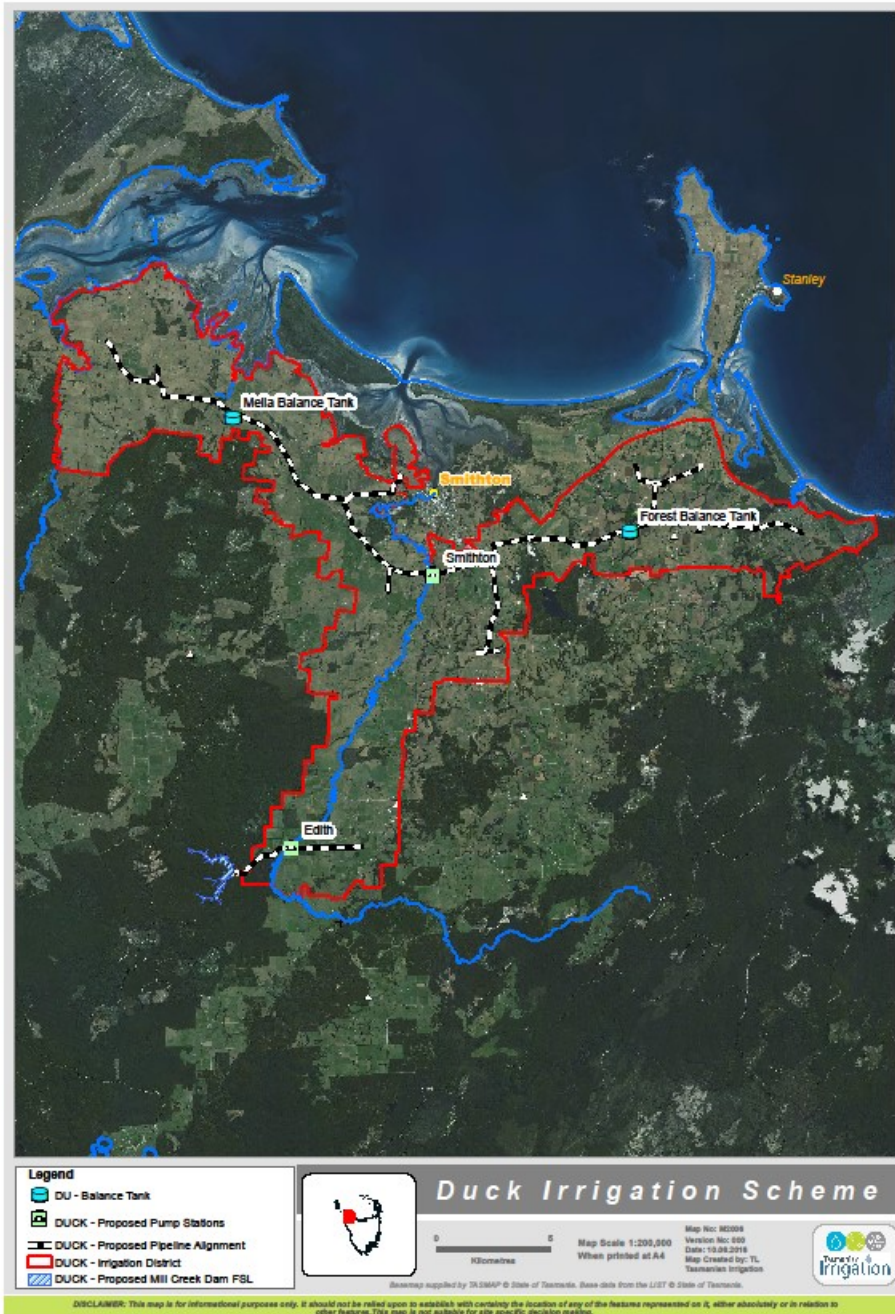
0428 101 535

Nic Broomhall, Shaw Project Manager, will be in contact with landholders. Landholder Access Agreements will be entered into and signed by both Shaw and the landholder and will specify the timing and any specific requirements required as part of the access. For more information regarding any of the above or should you have any queries please see the contact section of this newsletter and please feel free to contact any of those listed.

## Scheme Progress

The project is progressing as planned with minor works having already been completed and site facilities being established at the Mill Creek Dam. Due to the commencement of these works Malompto Road has been closed and is no longer accessible to the public. Dam works are being progressed and it is expected that the Edith pipeline will be installed prior to the upcoming winter, weather permitting.





## Duck Irrigation Scheme

### Scheme Facts

**Total Cost: \$29.98 M**

Government contribution: \$23.74 M

Irrigator contribution: \$6.24 M

**Scheme Capacity: 5,200 ML**

Summer irrigation period of 120-days (43 ML/day, 1 December – 31 March)

### Mill Creek Dam

6,000 ML capacity

Zoned earth fill dam

### Pump Stations:

#### Smithton Pump Station:

Up to 457 kW pump power

32 ML/day

#### Edith Creek Pump Station:

776 kW pump power

Up to 90 ML/day dam fill

Up to 4.17 ML/day to Edith line in irrigation season

### Pipelines

High density polyethylene (HDPE)

Total 61 Km

**Number of Irrigators: 26**

**Property Outlets: 32**

### Employment

Construction – 60 Full Time Equivalent (FTE)

Ongoing – up to 29 direct FTE

Ongoing – up to 29 indirect FTE

### Construction

Mill Creek Dam: Shaw Contracting (Aust) Pty Ltd

Pipelines, pump stations and associated works:

Shaw Contracting (Aust) Pty Ltd

Pipe manufacturing: Zest Pty Ltd

Valves and fittings: Bermad

### Water Sales

99.5% subscribed (30 ML to be sold)

**Work Commencement:** March 2017

**Expected Inaugural Irrigation Season:** 2018/2019

This newsletter contains information of a general nature and reasonable care has been taken to ensure accuracy at the time of publication. Scheme details and policies may change and individual circumstances may vary. This newsletter should not be relied upon as a basis of individual decision-making.

For more information and details regarding the articles in this issue, please contact:

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