

2021-2022

## Income

Area rates  
\$5,965,222



Open water  
\$2,940,013



## Expenses

Power  
\$2,212,463



Depreciation  
\$1,298,825



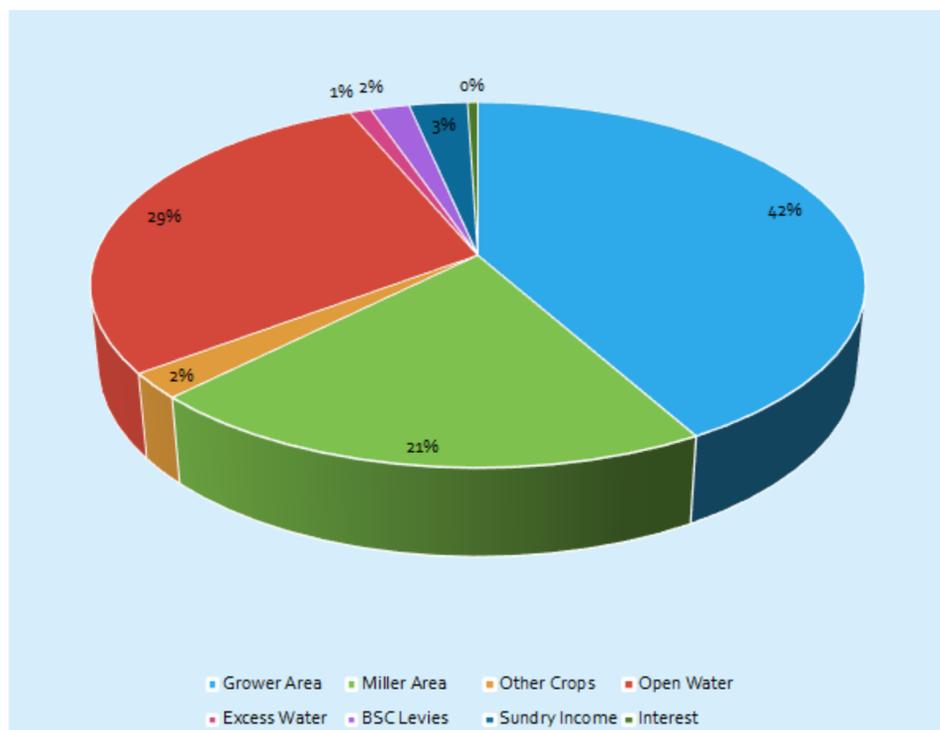
Capital Works  
\$2,111,000



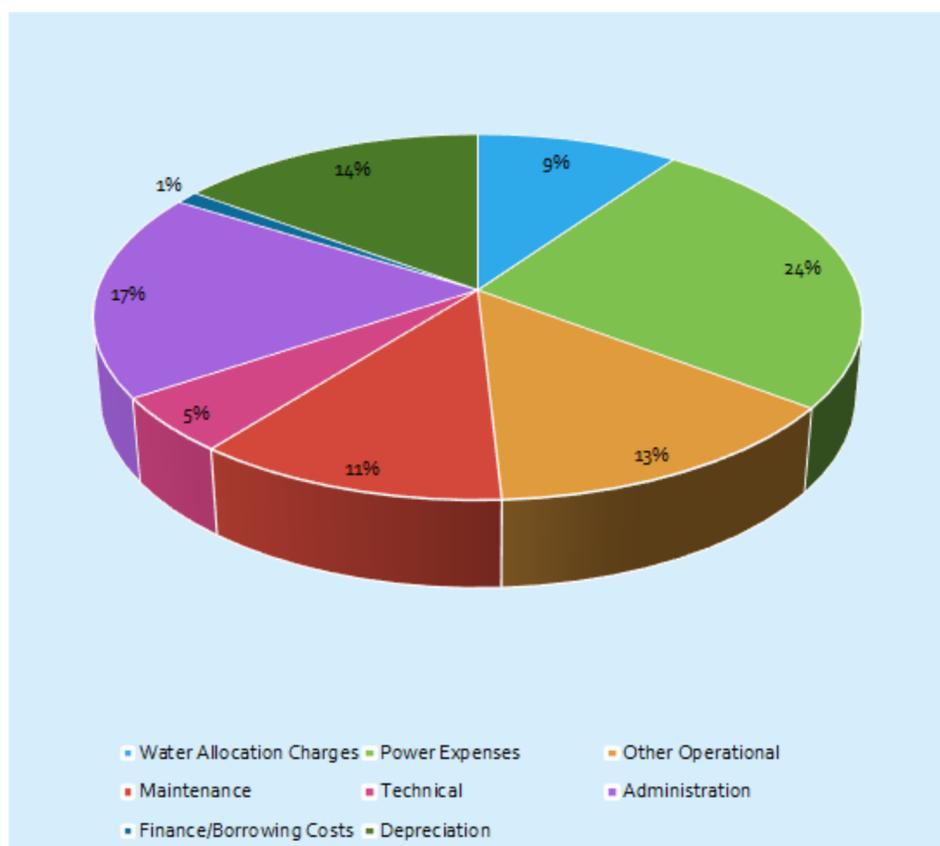
Employment Expenses  
\$2,225,627



## Income



## Expenditure



Open Water Rate

SD ↑ 6.22% ND ↑↓ 0%



Area Rate

ND ↑ 1.42% SD ↑ 1.33%

2020-21

# Major projects

## Plantation Creek (McAllisters) Culvert, Automated Gate & Fishway

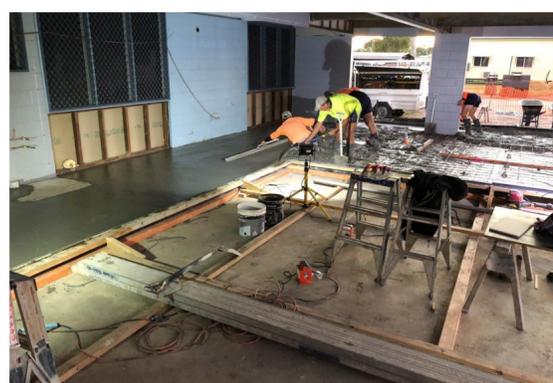
This project will be completed in partnership between Lower Burdekin Water and NQ Dry Tropics to better manage the environmental impact (to fish passage) of LBW operations in Plantation Creek and to replace the existing pipe culvert that is nearing the end of its asset life. This project involves the design and construction of a new box-culvert to replace the existing (failing) pipe culvert; purchase and installation of an AWMA automated regulating gate into the new culverts inlet structure; and construction of an appropriate Fishway, immediately adjacent to the box-culvert. The existing culvert structure crosses beneath Burdekin Shire Council road reserve and Wilmar cane railway at this location.



## Plant & Equipment Replacements

LBW replaced the following plant and equipment:

- Replacement of a Northern Division 36T Excavator
- Replacement of a Southern Division 20T Excavator
- Replacement of three field vehicles
- Replacement of the Southern Division Front-End Loader with a Backhoe



## Ayr Office Refurbishment

Local builders, Malas Contructions, completed a refurbishment of LBW's Ayr office, allowing administration, technical and operational staff to operate out of the same building. A new Boardroom was included in the renovation, complete with technology upgrades to maximise productivity. Additional parking will be addressed in the upcoming budget.

## Saltwater Creek crossings and fishways

This project was a joint venture between LBW and NQ Dry Tropics to better manage the environmental impact of LBW operations. The project involved the installation of AWMA automatic regulation gates and fishways at Greg & Bruce MacElroy's Crossings in Saltwater Creek. Benefits include: less water wastage through bottom end of the Warren's Gully system, increased capacity in the Warren's Gully system, increase in the underground water recharge in bottom reaches of the Warren's Gully system.



## 2021-22 Capital Projects and Expenditure

- Installation of Variable Speed Drives at Rita Island, Airdmillan and Lochinvar Relift Pumpstations
- Warrens Gully Pumpstation upgrade and system upgrade
- Upgrade of Mount Kelly Rural Offtakes Structure
- Warrens Gully and Rocks Pumpstation Fishladder construction