5.7. CAPITAL WORKS PROGRESS REPORT FOR THE 3RD QUARTER 2018 - 2019

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DEPARTMENT Infrastructure Services

RECOMMENDATION

That Council receives and notes the progress of the Capital Works Program to 31 March 2019 for the 2018 - 2019 financial year.

EXECUTIVE SUMMARY

Overall, the delivery of the original 2018/2019 capital works program has been excellent given the challenging wet season with 49% of the budget spent (\$7.187 million) and a further 21% committed (\$3.065 million) to 31 March 2019. A total of 70% either completed or under contract.

The majority of works have progressed in line with expectations and as at 31 March 2019 a total of 12 projects from the original June 2018 budget have reached practical completion. Attachment 2 to this report details the progress of the original June 2018 capital works program for those works with a budget of \$10,000 or more for the period of 1 July 2018 to 31 March 2019.

The delivery of the 2017/2018 carry over projects has been excellent with 90% of the carry over budget spent (\$16.947 million) and a further 7% committed (\$1.295 million) to 31 March 2019. A total of 97% either completed or under contract.

There were 30 projects carried forward from the 2017/2018 financial year and as at 31 March 2019 a total of 14 projects have reached practical completion. Attachment 1 to this report details the progress of the carry over projects from the 2017/2018 financial year with a budget of \$10,000 or more for the period of 1 July 2017 to 31 March 2019.

At the Ordinary Council Meeting – 18 December 2018, Council adopted a revised budget for the 2018/2019 financial year which included a number of new capital works projects that are to be completed in 2018/2019. These projects are now being planned and scopes finalised for procurement. Attachment 3 to this report details the progress of the capital works program for new projects with a budget of \$10,000 or more for the period of 1 July 2018 to 31 March 2019.

BACKGROUND

To better manage our ongoing Capital Projects, a new Capital Tracking Project Control Group (PCG) has been established to oversee the delivery and reporting of all projects across all departments within Council.

The attached report is extracted from the Capital Tracking PCG dashboard showing Project Budget, WIP (Actuals and Commitments), Project Program Status, Project Risk Status and Project Budget Status. A traffic light approach to the final three issues is based on Performance Indicators in each category:

Performance Indicators Satisfactory Marginal Unsatisfactory

COMMENT

Delivery of the capital works program will be monitored through the Capital Works Project Control Group (PCG) fortnightly meeting. The PCG will have oversight of all capital works projects and this will allow the group to understand the risks, delivery methods and procurement processes for each project and concentrate resources on projects that are lagging.

The sustained heavy rainfall experienced during the wet season has created delivery challenges for project managers. Heavy rainfall during December, January and March has slowed progress on the majority of projects and has diverted Council Officers onto disaster recovery and maintenance tasks.

During the second quarter a number of carry over projects from the 2017/2018 budget reached practical completion. Below is a list of these projects:

- 1. Mossman Depot Lunchroom;
- 2. Water tank on truck for leachate transportation;
- 3. Grays Creek Terrace Drainage Easement;
- 4. Old Forestry Road culvert refurbishment;
- 5. Mossman Wastewater Treatment Plant: Inlet works, screening and grit removal;
- 6. Mossman Whyanbeel Water Mains Interconnection (Phase 1-2);
- 7. 20Ml Reservoir Port Douglas;
- 8. Design of Craiglie Roof;
- 9. Network protection valving associated with new Craiglie Reservoir; and
- 10. Backwash discharge package plant at Mossman Water Treatment Plant (stage 1).

During the third quarter a number of carry over projects from the 2017/2018 budget reached practical completion. Below is a list of these projects:

- 1. Wonga Beach Caravan Park reception office and meeting room;
- 2. Davidson Street footpath, Port Douglas;
- 3. Kerb & Channel program; and
- 4. Mossman Rugby League Club lighting design.

During the second quarter a number of projects from the 2018/2019 original budget reached practical completion. Below is a list of these projects:

- 1. Replace Asbestos Seating at Mossman Show Grounds Grandstand;
- 2. Wonga Beach Caravan Park Electrical Outlets;
- 3. Guard Rail Program;
- 4. Gravel Resheet Program; and
- 5. Mossman Water Treatment Plant Ultra Filtration Turbidity Meter.

During the third quarter a number of projects from the 2018/2019 original budget reached practical completion. Below is a list of these projects:

- 1. Mossman Depot asbestos removal from buildings;
- 2. Mudlo Street intersection lighting;
- 3. Upper Daintree Road culvert renewal;
- 4. Mossman Wastewater Treatment Plant second clarifier;
- 5. Port Douglas Wastewater treatment Plant ultra violet lamp renewal:
- 6. Mossman Whyanbeel Water Mains interconnector phase 3; and
- 7. Mossman Administration Building UPS battery replacement.

It is recommended that Council note the contents of this report.

FINANCIAL/RESOURCE IMPLICATIONS

Overall, the delivery of the 2018/2019 capital works program has been excellent. Delivery of a capital works program within budget is essential to ensure that Council is financially sustainable and that Council's assets are maintained and developed to meet the needs of communities within Douglas.

RISK MANAGEMENT IMPLICATIONS

Council must plan and deliver a suitable capital works program to ensure that its assets are able to service the needs of the communities within Douglas Shire. Council has a statutory obligation as a service provider to ensure it is able to provide water and wastewater services to customers.

Council's reputation and the community's amenity would suffer if it is unable to maintain assets and service levels at necessary standards. The consequence of inadequate maintenance and upgrade of capital assets will be increased costs in the future.

SUSTAINABILITY IMPLICATIONS

Economic: Financial sustainability of the Council would be at risk if capital works

programs are not kept within budget, or are not undertaken.

Environmental: Failing to maintain assets can lead to environmental impacts through

the release of materials to the environment outside of licence conditions. Poorly maintained assets can also have impacts on

energy and resource use.

Social: Communities expect assets such as roads, bridges and

water/wastewater systems to safe and maintained to necessary

standards.

CORPORATE/OPERATIONAL PLAN, POLICY REFERENCE

This report has been prepared in accordance with the following:

Corporate Plan 2014-2019 Initiatives:

Theme 2 Building Sustainable Economic Base

Goal 1 – To develop a sustainable Capital Works program that generates local opportunities for employment

COUNCIL'S ROLE

Council can play a number of different roles in certain circumstances and it is important to be clear about which role is appropriate for a specific purpose or circumstance. The implementation of actions will be a collective effort and Council's involvement will vary from information only through to full responsibility for delivery.

The following areas outline where Council has a clear responsibility to act:

Asset Owner: Meeting the responsibilities associated with owning or being the

custodian of assets such as infrastructure.

Fully Responsible: Funding the full cost of a program or activity.

CONSULTATION

Internal: Consultation has been undertaken with the Project Managers and

Coordinators responsible for various projects.

External: Nil.

ATTACHMENTS

1. Attachment 1 [5.7.1]

- 2. Attachment 2 [5.7.2]
- 3. Attachment 3 **[5.7.3]**

Attachment 5.7.1

| | 2017/2018 Carry Over Projects | | | | | | | | | | | | |
|----|---|------------|------------|------------|----------------------------------|------------------------|----------|--|------------|--|----------|---|--|
| | Project Name | Budget | Actuals | Committals | WIP (Actuals & Committals) | Percentage Complete | | Program Status | | Project Risk Status | | Project Budget Status | |
| | Building Facilities | | | | Committais) | | | | | | | | |
| 1 | Public Toilet Renewals (W4Q Round 2 grant funding) | 670,000 | 326,726 | 440,420 | 767,146 | 70% | 0 | Contractors selected and all sub- projects in delivery phase. | • | Low risk | a | Expected to be over budget | |
| 2 | Renewal of Picnic Areas at Thornton Beach Shelter Sheds (W4Q Round 2 grant funding) | 55,000 | 17,262 | 35,000 | 52,262 | 70% | 0 | Contractors selected and all sub- projects in delivery phase. | • | Low risk. Require Native Title notification. | • | Expected to be over budget | |
| 3 | Mossman Depot Lunchroom | 125,449 | 125,449 | - | 125,449 | 100% | • | Project complete | • | Complete | ٥ | Expected to be on budget. | |
| 4 | Daintree Ferry - land based boom gates | 50,000 | 56,089 | - | 56,089 | 95% | 0 | On hold due to flood events. | 0 | Wet weather | ٥ | Expected to be over budget | |
| | Property Services | | | | | | | | | | | | |
| 5 | Wonga Beach Caravan Park - Construction of reception/ office/ meeting room | 120,000 | 99,164 | 35,127 | 134,291 | 100% | 0 | Works complete. Financials and capitalisation to be finalised. | 0 | Complete | • | Over budget | |
| 6 | Diwan Sound Shell | 120,000 | 42,634 | 16,183 | 58,817 | 15% | 0 | Under construction, expected to be completed mid April. | | Weather | ٥ | Expected to be under budget | |
| 7 | Port Douglas Waterfront - Masterplan for Lot 96 & Surrounding areas | 160,000 | 147,542 | 36,993 | 184,534 | 70% | • | Consultation closed. Final report to Council in April. | ٥ | Nil | ٥ | Expected to be over budget | |
| | Fleet | | | | | | | | | | | | |
| 8 | Water tank on truck for leachate | 50,000 | 42,678 | - | 42,678 | 100% | 0 | Complete | | Complete | • | Under budget | |
| | Civil Works | | | | | | | Stage 1 works completed with | | | | | |
| 9 | Additional Renewal to Zig Zag Track (W4Q Round 2 grant funding) | 100,000 | 39,158 | - | 39,158 | 50% | | 2nd Stage completion in May 2019 | | Weather | | Expected to be on budget | |
| 10 | Footpath Renewals - Johnston Rd, Mossman (W4Q Round 2 grant funding) | 165,000 | 27,259 | 13,007 | 40,266 | 20% | 0 | Construction commenced January | 0 | Weather | • | Expected to be on budget | |
| 11 | Footpath Renewals - Davidson St, Port Douglas (W4Q Round 2 grant funding) | 165,000 | 160,052 | - | 160,052 | 100% | | Construction completed. Capitalisation and financials to be finalised. | | Low risk | | Under budget | |
| 12 | Kerb & Channel program | 130,000 | 120,521 | - | 120,521 | 100% | • | Complete | | Complete | | Under budget | |
| 13 | Warner St drainage and footpath works - Design | 135,356 | 70,053 | 67,944 | 137,997 | 40% | • | Press Release advising outcome from public consultation to only continue with operational works and minor drainage components to minimise impacts on the Rosewood Tree | | Vegetation management and drainage service level which is achievable | ٥ | Expected to be slightly over budget | |
| 14 | Lot 96 Fishermens | 75,000 | 945 | - | 945 | 5% | 3 | On hold | (4) | Regulatory approvals and operational works | 0 | o | |
| 15 | Gorge Rd reconstruction | 50,000 | 87,138 | 30,145 | 117,282 | 95% | | Road works completed. Financials and capitalisation to be finalised. | | Co-funding | ٥ | Co-funded with Mossman Gorge therefore on budget. | |
| 16 | Grays Creek Terrace Drainage Easement | 22,927 | 22,927 | - | 22,927 | 100% | • | Project complete | | Complete | • | on budget | |
| 17 | Old Forestry Road - culvert refurbishment | 26,936 | 26,936 | - | 26,936 | 100% | 0 | Project complete | | Complete | ٥ | Project completed under budget | |
| | Public Spaces | | | | | | | | | | | | |
| 18 | Streetscape Master Plans for Macrossan St & Front St | 100,000 | 51,879 | 15,885 | 67,764 | 50% | ٥ | Landscaping renewal underway. | 0 | Community | • | On budget | |
| 19 | Mossman Rugby League Club lighting design (Showgrounds) | 20,000 | 6,717 | 1,400 | 8,117 | 100% | 0 | Design complete | 0 | Complete | • | Under budget | |
| | Sewerage | | | | | | | | | | | | |
| 20 | Mossman WWTP: Inlet works, screening and grit removal | 312,587 | 321,577 | 54,688 | 376,265 | 95% | 0 | Order has been rasied for local contractor to rectify problems with inlet screens. Financials and capitalisation to be finalised. | | Minor refinements | • | Over budget | |
| 21 | Mossman WWTP: Upgrade of plant to meet flow requirements in EHP licence and quality requirements for recycled water | 153,449 | 145,584 | 4,040 | 149,624 | 92% | ٥ | Port Douglas WWTP final stages of testing completed, order raised for aeration equipment to determine demand on treatment process. | | Nil | ٥ | Expected to be under budget | |
| | Water Reticulation | | | | | | | | | | | | |
| 22 | Mossman - Whyanbeel Water Mains Interconnection (Phase 1-2) | 325,000 | 323,239 | - | 323,239 | 100% | 0 | Project complete | • | Complete | ٥ | Under budget | |
| | Water Treatment | | | | | | | | | | | | |
| 23 | Rex Creek Johnson Screens Renewals (W4Q Round 2 grant funding) | 416,000 | 112,026 | 364,544 | 476,570 | 25% | • | Contractor commenced | 0 | Weather; Delivery | 0 | Expected to be over budget | |
| 24 | Whyanbeel Water Treatment Plant Renewals (W4Q Round 2 grant funding) | 180,000 | 14,125 | 90,301 | 104,426 | 30% | • | Project components pricing received, pre filters ordered waiting on delivery. Order raised for clearwell reservoir re-lining and soda ash batching system. | • | Low risk | • | Expected to be on budget | |
| 25 | Whyanbeel Intake - Johnson Screen Renewals (W4Q Round 2 grant funding) | 275,000 | 90,430 | 81,853 | 172,283 | 50% | 0 | Contractor commenced | 0 | Weather; Delivery | 0 | Expected to be under budget | |
| 26 | 20Ml Reservoir - Port Douglas; Crees Rd | 13,580,000 | 13,487,015 | 7,915 | 13,494,930 | 100% | 0 | Project complete | | Complete | • | Under budget | |
| 27 | Design of Craiglie Roof | 30,000 | 35,925 | - | 35,925 | 100% | | Project complete | | Complete | 0 | Over budget | |
| 28 | Network protection valving associated with new Craiglie Reservoir | 74,000 | 73,344 | - | 73,344 | 100% | 0 | Project complete | 0 | Complete | 0 | Under budget | |

Attachment 5.7.1

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| | Project Name | Budget | Actuals | Committals | WIP (Actuals & Committals) | Percentage Complete | | Program Status | Project Risk Status | | Project Budget Status | |
|--|--|-----------|---------|------------|----------------------------------|------------------------|---|--|---------------------|--|-----------------------|-----------------------------|
| | Backwash water discharge package plant at Mossman WTP | 1,048,500 | 816,718 | - | 816,718 | 90% | • | Sourcing quotes from local suppliers for revised works. | ٥ | Water quality | | Expected to be under budget |
| | | | | | | | | | | | | |
| | IT Services | | | | | | | | | | | |
| | Daintree Ferry Cash Registers & WiFi Refresh | 90,000 | 55,972 | - | 55,972 | 50% | • | Point of Sale (POS) installed and operational. Network refresh, pilot next G device ordered. Online ticket system can integrate with POS. Full testing to be completed in tourist off season 2019. | • | Mobile data coverage. Will refresh Council Wi-Fi at site to provide best possible service. | | Expected to be on budget |

| | Original Budget June 2018 - 2018/2019 Delivery | | | | | | | | | | | |
|----|--|-----------|-----------|------------|----------------------------------|------------------------|----------|---|----------|--|----------|---|
| | Project Name | Budget | Actuals | Committals | WIP (Actuals & Committals) | Percentage Complete | | Program Status | | Project Risk Status | | Project Budget Status |
| | Building Facilities | | | | | | | | | | | |
| 1 | Mossman Depot Asbestos Removal from Building | 60,000 | 61,551 | 400 | 61,951 | 100% | • | Completed | • | Complete | • | Slightly over budget |
| 2 | Replace Asbestos Seating at Mossman Show Grounds Grandstand | 55,000 | 52,061 | - | 52,061 | 100% | | Completed | | Complete | | Under budget |
| 3 | Lou Prince Park - Install Toilet Block (Unisex, wheelchair access) | 100,000 | 6,553 | 26,485 | 33,038 | 45% | 9 | Contract awarded, works underway. | • | Public consultation complete; location confirmed. | • | Expected to be on budget. |
| 4 | Sugar Wharf Structural Repairs | 460,000 | 3,128 | - | 3,128 | 10% | • | RFQ to go out in April. | • | Environmental impact. Managing works around bookings. | • | Expected to be over budget |
| 5 | Solar Power Generation on Council Buildings | 50,000 | 7,933 | 20,014 | 27,947 | 5% | | Probity complete. Preparing RFQ documents. | | Environmental impact. Managing works around bookings. | ٥ | Expected to be over budget |
| | Property Services | | | | | | | | | | | |
| 6 | Flagstaff Hill Communications Tower Refurbishment | 250,000 | 2,350 | - | 2,350 | 5% | | Specifications finalised. To go to tender in April. Works to occur in June-August. | | Low risk | • | Expected to be on budget |
| 7 | Wonga Beach Caravan Park - Electrical Outlets | 100,000 | 91,538 | - | 91,538 | 100% | | Completed | | Complete | | Under budget |
| | Fleet | | | | | | | | | | | |
| 8 | Fleet Renewal Program | 500,000 | 441,016 | - | 441,016 | 90% | • | 8 vehicles and steam weeder received. 1 ute on order. | • | Low risk | • | Expected to be under budget. |
| | Civil Works | | | | | | | | | | | |
| 9 | Diggers Bridge (Grant funded) | 1,802,000 | 1,843,756 | 279,659 | 2,123,416 | 95% | • | Flood damage to road approaches and full bitumen reseal rectification required after the wet season. | 0 | Weather; Tides; Only minor periods of road closures required to complete the project | • | Expected to be over budget |
| 10 | Noah Creek Bridge (Grant funded) | 3,000,000 | 243,611 | 1,801,020 | 2,044,631 | 10% | | Design option to be finalised. This will allow finalisation of data for environmental permits. | | External environmental permits, weather, traffic management | | Expected to be under budget |
| 11 | Mudlo Street Intersection Lighting | 205,000 | 214,557 | - | 214,557 | 100% | | Project complete | | Complete | (| Over budget |
| 12 | Guard Rail Program | 100,000 | 88,740 | - | 88,740 | 100% | | Project complete, however, will use remaining budget if more guard rails are damaged | | Complete | • | Under budget |
| 13 | Gravel Resheet Program | 250,000 | 179,472 | - | 179,472 | 100% | | Project complete | | Complete | | Under budget |
| 14 | Disability Access Infrastructure Improvements | 50,000 | 9,242 | 15,300 | 24,542 | 40% | | Construction underway. | | Low risk | • | Expected to be on budget |
| 15 | Upper Daintree Road Culvert Renewal | 275,000 | 246,172 | 5,268 | 251,440 | 100% | | Project complete | | Complete | • | Under budget |
| | Design of Ribbon Avenue drainage | 350,000 | 366,975 | 1,301 | 368,276 | 70% | 0 | Pre wet season works completed, RFQ project brief being finalised. | 0 | Scope changes | 0 | Major Budget Required - Current Design Budget Only |
| 17 | Principal Cycle Network - Stage 2 - Cooya Beach to Junction Creek Pedestrian Bridge | 40,000 | 6,817 | 49,040 | 55,857 | 50% | 0 | Options assessment being undertaken. | 0 | Low risk | 9 | Over budget |
| 18 | Renewal Hutchinson Creek footbridge | 175,000 | 7,140 | 161,834 | 168,973 | 15% | | Contract awarded, awaiting materials. | 0 | weather | • | Under budget |
| 19 | Public Spaces Mossman Pump Track | 150,000 | 7,733 | 150,000 | 157,733 | 50% | | Contract awarded. Works to commence April/May. | | Low risk | | Over budget |
| 20 | Flagstaff Hill Walking Trail | 200,000 | 70,968 | 120,267 | 191,235 | 70% | | Expected to be completed by Easter. | 0 | Weather | • | Under budget |
| 21 | Dog Off Leash Area - Hutchings Park, Port Douglas | 145,000 | 6,665 | 14,673 | 21,338 | 10% | 9 | Project on hold. Finalising design outputs. | 9 | On hold | 0 | On hold |
| 22 | Design of Kids Water Park / nature play activities space (zero depth) in Port Douglas | 30,000 | 12,123 | 22,769 | 34,892 | 100% | • | Project put on hold | • | On hold | • | On hold |
| 23 | Playground Renewal Program | 250,000 | 18,960 | 216,304 | 235,264 | 80% | 9 | Stage 1 completed, 4 new play units installed. Stage 2 contract awarded. | 0 | Weather | • | Expected to be on budget |
| | Resource Management | | | | | | | | | | | |
| 24 | Land Purchase | 150,000 | - | - | - | 0% | | Pending | | Pending | | Expected to be on budget |
| 25 | Capping and Well Lifts at Killaloe Landfill | 185,000 | 163,660 | 2,260 | 165,920 | 93% | | Main works complete. Some reworks and variations to be carried out after wet season. | • | Weather impacts | | On budget |
| 26 | Replacement of Leachate Storage Tank at Killaloe Landfill | 10,000 | - | - | - | 0% | 0 | Awaiting quotes. | 0 | Low risk | • | Expected to be on budget |
| | Sewerage | | | | | | | | | | | |
| 27 | Mossman Waste Water Treatment Plant 2nd Clarifier | 1,600,000 | 1,519,262 | 14,248 | 1,533,510 | 100% | ٥ | Project complete | 0 | Complete | • | Expected to be on budget |
| 28 | Sewer Pump Station 4E Upgrade | 250,000 | 3,299 | 29,500 | 32,799 | 5% | | Design underway | | Budget; wet season | | Expected to be on budget |
| 29 | Mossman Waste Water Treatment Plant - Lagoon Lining (Option A) / Bores (Option B) | 100,000 | - | 17,735 | 17,735 | 15% | 9 | Dependant on weather before finalising. Minor works completed. | 9 | Operational constraints; weather | 0 | Expected to be on budget |
| 30 | Port Douglas Waste Water Treatment Plant Ultra Violet Lamp Replacement and Service | 60,000 | 55,161 | 1,605 | 56,766 | 100% | | Project complete | | Complete | • | Under budget |

| | Project Name | Budget | Actuals | Committals | WIP (Actuals & Committals) | Percentage Complete | | Program Status | Project Risk Status | | Project Budget Status | |
|----|---|-----------|---------|------------|----------------------------------|------------------------|---|---|---------------------|--|-----------------------|-----------------------------|
| 31 | Port Douglas & Mossman Sewer Relining / Renewal / Sewer Lid Replacement / CCTV Works / HCB Repairs and Investigations | 350,000 | 334,948 | 10,547 | 345,495 | 90% | • | Relining completed, few top hats aborted due to weather. To be finished in May. Some patching of mains, CCTV, HCB & manholes to be completed. | • | Weather | | Expected to be on budget |
| 32 | Port Douglas Waste Water Treatment Plant Outfall Flow Meter | 150,000 | - | 12,500 | 12,500 | 0% | • | Pending | • | Pending | • | Expected to be on budget |
| 33 | Sewer Pump Renewals | 50,000 | 33,488 | 8,211 | 41,699 | 83% | | Project brief completed. Pump servicing completed to enable scope to be identified. Detailed report to follow. Waiting on quote for low lift well overhaul of pumps. MWWTP digester pump ordered. | | Low risk | 9 | Expected to be on budget |
| 34 | Design of Mossman Rising Main Replacement | 50,000 | 212 | 12,500 | 12,712 | 0% | | Design brief to be completed | | Low risk | | Expected to be on budget |
| | Water Reticulation | | | | | | | | | | | |
| 35 | Mowbray River Road Mains Renewal | 275,000 | 1,473 | 12,500 | 13,973 | 5% | | Design brief to be completed. | | Wet weather | • | Expected to be on budget |
| 36 | Rex Creek Intake Aerial Trunk Main | 50,000 | 7,989 | 17,217 | 25,206 | 10% | | CCTV inspection completed, internal condition of pipe looks good. Waiting on final report. | • | Low risk | • | Expected to be under budget |
| 37 | Killaloe Transfer Station Water Main Renewal | 220,000 | 1,056 | 12,500 | 13,556 | 5% | | Design brief to be completed | | Wet weather | • | Expected to be on budget |
| 38 | Mossman - Whyanbeel Water Mains Interconnection Phase 3 | 400,000 | 358,870 | 8,493 | 367,363 | 100% | | Works complete. Financials and capitalisation to be finalised. | | Complete | • | Under budget |
| 39 | Daintree Bore Completion Works Phase 2 | 110,000 | 99,661 | 5,965 | 105,626 | 95% | | Pipework completed, Bore is running, final testing completed, waiting on information/results. | | Low risk | | Expected to be on budget |
| | Water Treatment | | | | | | | | | | | |
| 40 | Craiglie Reservoir Roof Replacement | 1,305,000 | 7,870 | 13,825 | 21,695 | 5% | 0 | Tender submissions to go to 7 May Council Meeting | 0 | Dependant on other projects completion; Weather; Internal conditions | ٥ | Expected to be over budget |
| 41 | Mossman Water Treatment Plant Ultra Filtration Cartridges | 540,000 | 514,213 | - | 514,213 | 30% | | Contractor engaged, awaiting delivery from supplier, expected end April | • | Low risk | | Expected to be on budget |
| 42 | Mossman Water Treatment Plant Ultra Violet Unit | 1,687 | 1,687 | - | 1,687 | 1% | • | Project put on hold due to Health Based Targets (HBTs). | (3) | Project put on hold due to Health Based Targets (HBTs). | ٥ | Budget give up |
| 43 | Daintree Water Treatment Plant Ultra Violet Unit | - | - | - | - | 1% | | Project put on hold due to Health Based Targets (HBTs). | | Project put on hold due to Health Based Targets (HBTs). | ٥ | Budget give up |
| 44 | Whyanbeel Water Treatment Plant Ultra Violet Lamp Replacement and Service | - | - | - | - | 1% | | Project put on hold due to Health Based Targets (HBTs). | | Project put on hold due to Health Based Targets (HBTs). | | Budget give up |
| 45 | Daintree Water Treatment Plant New Scour Valves | 12,000 | 3,326 | 1,078 | 4,404 | 25% | | Goods delivered, contractors engaged. | | Low risk | • | Expected to be on budget |
| 46 | Mossman Water Treatment Plant Ultra Filtration Turbidity Meter | 14,000 | 13,272 | - | 13,272 | 100% | | Project complete | | Complete | • | Under budget |
| 47 | Whyanbeel Water Treatment Plant Replace Control Valves | 20,000 | 20,136 | - | 20,136 | 50% | | All equipment delivered to site, site install planned. | | Low risk | • | Over budget |
| 48 | Design of Additional Water Extraction Site Mossman | 250,000 | 17,854 | 331 | 18,185 | 25% | • | Post tender with consultant. Reviewing of design options. | • | Low risk | • | Expected to be on budget |
| | IT Services | | | | | | | | | | | |
| 49 | IT Firewall Refresh and Intrusion Prevention - Detection Systems | 55,000 | 35,172 | - | 35,172 | 90% | | Intrusion Detection installed. Configuration to be tweaked during March. | • | Low risk | • | Under budget |
| 50 | Mossman Administration UPS - Battery Replacement | 8,000 | 5,847 | - | 5,847 | 100% | | Project complete | | Complete | | Under budget |

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| | Budget Review December 2018 | | | | | | | | | | | | |
|---|--|---------|---------|------------|----------------------------------|------------------------|---|---|---------------------|----------|---|--------------------------|--|
| | Project Name | Budget | Actuals | Committals | WIP (Actuals & Committals) | Percentage Complete | | Program Status | Project Risk Status | | | Project Budget Status | |
| | Building Facilities | | | | | | | | | | | | |
| 1 | Port Douglas Sports Complex Netball courts | 20,000 | 1 | 15,900 | 15,900 | 40% | | Project in delivery phase - waiting for contractor to select start date. | | Weather | | Under budget | |
| | | | | | | | | | | | | | |
| | Civil Works | | | | | | | | | | | | |
| 2 | Streetlighting in Opal Street, Port Douglas | 90,000 | - | 6,000 | 6,000 | 15% | 0 | Started one pole at a time. Awaiting parts. | • | Low risk | | Expected to be on budget | |
| 3 | Cape Tribulation Road - concrete footpath | 250,000 | 5,447 | - | 5,447 | 15% | 0 | Contract awarded, to commence works after Easter. | • | Weather | • | Expected to be on budget | |
| 4 | Poletti's Bridge | 950,000 | 77,315 | 3,263 | 80,578 | 15% | 0 | Design complete. Tender to be released. | • | Pending | • | Expected to be on budget | |
| | | | | | | | | | | | | | |
| | Sewerage | | | | | | | | | | | | |
| 5 | Port Douglas Wastewater Treatment Plant security fence | 50,000 | 1,255 | 49,557 | 50,811 | 25% | | Contract awarded. Works to commence early April weather permitting. Order has been raised. Site has been cleared. | | Weather | • | Over budget | |
| | | | | | | | | | | | | | |
| | Community Development | · | | | | | | | | | | | |
| 6 | Teamsters Park Masterplan | 52,000 | 12,291 | 37,741 | 50,032 | 50% | • | Awarded | • | Low risk | | Expected to be on budget | |