EXECUTIVE SUMMARY

This report provides an update of current Technical Services programmes, projects and events for March 2016

RECOMMENDATION

This it be recommended to Council

That this report be received and noted.

REPORT

1. DISCUSSION

The attached reports summarize activities that occurred within the Technical Services Department for the month of March 2016.

1.1 SUMMARY OF BUSINESS ARISING FROM PREVIOUS MINUTES OF THE ORDINARY COUNCIL MEETING 29 MARCH 2016.

All matters actioned.

2. POLICY IMPACTS

All projects relate to and reflect the appropriate policies and components of the Alice Springs Town Council Strategic Plan 2013-2016.

3. FINANCIAL IMPACTS

All projects are working within their approved budget and funding agreements.

4. SOCIAL IMPACTS

As per individual projects and plans.

5. ENVIRONMENTAL IMPACTS

As per the projects and relevant plans.

6. PUBLIC RELATION

Nil
7. ATTACHMENTS

A. Manager Infrastructure Report
B. Sport & Recreation Report
C. Works Manager
D. Manager Waste Management Facility
E. Manager Developments
F. Environment Officer Report

Greg Buxton
DIRECTOR TECHNICAL SERVICES
This report provides an update of current infrastructure and engineering projects for March 2016

1. PROJECTS

A. Footpath programme for 2014/2015 from Council’s 5 Year footpath programme

- Contract awarded to LTC Construction.
- Works to start March 2016
- Estimated works to be completed May 2016

<table>
<thead>
<tr>
<th>Footpath Program 2014/15</th>
<th>Length m</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bauhinia Ct</td>
<td>95</td>
<td>East Side</td>
</tr>
<tr>
<td>Clough Ct</td>
<td>175</td>
<td>Mt Johns</td>
</tr>
<tr>
<td>Maconochie</td>
<td>112</td>
<td>Mt Johns</td>
</tr>
<tr>
<td>Chapman</td>
<td>74</td>
<td>Larapinta</td>
</tr>
<tr>
<td>Chapman</td>
<td>95</td>
<td>Larapinta</td>
</tr>
<tr>
<td>Weaving</td>
<td>130</td>
<td>Larapinta</td>
</tr>
<tr>
<td>Warber</td>
<td>260</td>
<td>Larapinta</td>
</tr>
<tr>
<td>Gilbert Plc</td>
<td>150</td>
<td>Eastside</td>
</tr>
<tr>
<td>Plumbago Park</td>
<td>40</td>
<td>Eastside</td>
</tr>
<tr>
<td>Cliffside</td>
<td>195</td>
<td>Dixon to end of court Northside</td>
</tr>
</tbody>
</table>

B. Footpath programme for 2015/2016 from Council’s 5 Year footpath programme

- Contract awarded to LTC Construction
- Works to start after the 2014/2015 footpath programme

Please note:
Due to this budget line being used for both Kmart footpath upgrade and Totem theatre to RSL most of the streets below will be delayed in construction until next year’s footpath programme.

<table>
<thead>
<tr>
<th>Footpath Program 2015/16</th>
<th>Length m</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turner Ct</td>
<td>150</td>
<td>North Side</td>
</tr>
<tr>
<td>Mimosa Ct</td>
<td>108</td>
<td>East Side</td>
</tr>
<tr>
<td>Gardenia Ct</td>
<td>145</td>
<td>East Side</td>
</tr>
<tr>
<td>Triodia Ct</td>
<td>125</td>
<td>East Side</td>
</tr>
<tr>
<td>Jasmine Ct</td>
<td>80</td>
<td>Eastside</td>
</tr>
<tr>
<td>Myrtle Ct</td>
<td>101</td>
<td>Eastside</td>
</tr>
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</table>
## Agenda Item 9.1

<table>
<thead>
<tr>
<th>Spearwood Rd</th>
<th>2016</th>
<th>85</th>
<th>Marie to Cycad</th>
<th>Eastside</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spearwood Rd</td>
<td>2016</td>
<td>81</td>
<td>Larapinta</td>
<td></td>
</tr>
<tr>
<td>Forrest</td>
<td>2016</td>
<td>180</td>
<td>Nth Side</td>
<td>Gillen</td>
</tr>
<tr>
<td>Beechcraft Ct</td>
<td>2016</td>
<td>165</td>
<td>West side</td>
<td>Gillen</td>
</tr>
<tr>
<td>Head St</td>
<td>2016</td>
<td>240</td>
<td>Lackman to School crossing</td>
<td>Northside</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1460</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### C. Playground Park Equipment
- On Hold pending outcome of Parks Advisory Committee

### D. CBD access ramps programme

**Purpose**
To upgrade and/or replace 143 old non-compliant ramps within the Alice Springs CBD through Council's 5 year programme
- 18 Ramps completed
- 16 Ramps to be done at the intersections of Parsons/Hartley Streets and Parsons/Bath Streets when funds become available Estimated $200,000 required for these 16 ramps and 8 refuges

### E. Proposed upgrade to the Head Street toilet $160,000
- Works 70% complete
- Works to be completed April 2016

### F. Laneway closure progress
- **Underdown and Nichols** – subdivision to be confirmed
- **67-69 Flynn Drive and 16-18 Bruce Street** – Title transfer being processed
- **26 and 27 Bowman Close** – Titles being organised
- **Parson Street** – consolidation of Post Office Carpark and Post Office laneway in progress, surveyor engaged to carry out works ASAP works in progress

### G. Occupancies Permits (OP) for Council Buildings.
- Depot to carry out works when available on rumble hall to bring the facility up to OP standard for storage use only

### H. New storage shed at Jim McConville Oval $98,000 Government Grant
- Works 98% completed
- Works to Completed by April 2016

### I. Regional Waste Management Facility Paper Baler
- Works commenced
- Works to be completed by mid-May 2016
J. Blackspot funding applications submitted

- $450,000 to design and document dual lanes Leichhardt and South Terrace
- $2M upgrade and widen Ilparpa Road
- $2M to construct Leichhardt and South Terrace Stage 1

K. Albrecht Oval Carpark upgrade grant funding applications

The Albrecht Oval Carpark upgrade will include sealing and building a formal carpark, providing a Kiss and Go area, new exit onto Larapinta drive and a new entry exit onto Albrecht Drive.

This upgrade to the carpark will provide a safer environment for the children being picked up and dropped off at the schools in the area.

After consultation with NTG DOI, NTG Parks, NTG Department of Education and NTG Department of Transport, the Alice Springs Town Council applied for funding to upgrade the Albrecht Oval Carpark through the (Regional Economic Infrastructure Fund) Round 1 and Round 2. Council was successful in both applications.

- ASTC applied for $692k in Round 1 of the Regional Economic Infrastructure Fund, ASTC was successful with the application
- ASTC applied for $675,075 in Round 2 of the Regional Economic Infrastructure Fund ASTC was successful with the application
- ASTC will contribute to the project $143,000 in kind
- Total budget for the upgrade to the Albrecht Oval Carpark is $1,510,075
- Cardno consultants have produced concept design of the carpark
- Tender closes 7th April

L. Footpath and drainage upgrade at the Totem Theatre to prevent erosion to the building

- Survey of area has been completed
- Heritage approval sort to install gutters and drain pipes to existing buildings to assist with storm water runoff.
- AAPA approval received
- Application submitted to Heritage for approval late March 2016

M. Proposed widening of the footpath between Totem Theatre and the RSL

Option 1 To remove the existing 333m of narrow footpath and replace it with a new 3m wide coloured footpath - cost $172,433 Inc. GST this price does not include removing and reinstalling the plaques

- Works to be carried out after Anzac Day march
- Funding from Councils footpath program 2015/2016

N. Footpath upgrade at the top end of the Todd Mall adjacent the Alice Plaza

- Sue Dugdale and Associates have been engaged to design the upgrade to the footpath adjacent to the Alice Plaza to make it more pedestrian & disable friendly
- Tender closes 6th April 2016

O. Councils 2015/2016 Road Reseal program

- Successful tenderer Boral
- Works to start late April 2016
- Estimated completion of works mid-May 2016
- See list of roads to be resealed 2015/2016 below
P. **Kmart footpath**

The Footpath in front of Kmart along Bath Street has been damaged by trees located in the Kmart property. The Kmart property is owned by Yeperenye Pty Ltd

- Zone A engaged to survey and design the footpath
- Yeperenye Pty Ltd to put $20,000 to the project
- NT Government may fund their section of footpath?
- Council works to be funded out of footpath program

Q. **Proposed Ilparpa Road widening including a new bicycle path.** Ilparpa Road is a Sub-Arterial sealed Road 11.4 km long x 6m + wide that connects to Bullen road that joins two major Arterial Roads the Stuart Hwy and Larapinta Drive

- Stage 1 Council to apply for funding through the Heavy Vehicle Safety and Productivity Programme Round Five for stage 1 of the project (Ilparpa road from Len Kittle Drive to Greatorex road 4.4km) Total cost for stage 1 is 2.0M to be submitted February 2016
  The Heavy Vehicle Safety and Productivity Programme Round Five is a dollar for dollar program but Council is not allowed to use Roads to Recovery money for this application

- Stage 2 (Ilparpa road from Greatorex road to 600m past Lillecrapp road 2.2km) Council to fund through the Roads To Recovery program in the 2015 to 2017 financial years, Total cost of stage 2 is $2.0M
  - Survey completed
  - Design started

- Stage 3 (Ilparpa road from 600m past Lillecrapp road to Bullen Road 4.8Km) Council to find funding of approx. 2.3M

<table>
<thead>
<tr>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moss Rd</td>
<td>Greatorex Rd</td>
</tr>
<tr>
<td>Baldissera Dve</td>
<td>Isolated point ch330</td>
</tr>
<tr>
<td>Palm Pice</td>
<td>Palm Circuit</td>
</tr>
<tr>
<td>Barrett Dve</td>
<td>Casino Drain</td>
</tr>
<tr>
<td>Shanahan Cse</td>
<td>Vista Access Rd</td>
</tr>
<tr>
<td>Cromwell Dve</td>
<td>G'Club Toff (ch550)</td>
</tr>
<tr>
<td>Lines Crt</td>
<td>Cromwell Dve</td>
</tr>
<tr>
<td>Moore Crt</td>
<td>Cromwell Dve</td>
</tr>
<tr>
<td>Day St</td>
<td>Plew St</td>
</tr>
<tr>
<td>Flint Crt</td>
<td>Telegraph Tce</td>
</tr>
<tr>
<td>Rosenbaum St</td>
<td>Milner Rd</td>
</tr>
<tr>
<td>Skinner St</td>
<td>Telegraph Tce</td>
</tr>
<tr>
<td>Beechcraft Crt</td>
<td>Van Senden Ave</td>
</tr>
<tr>
<td>Murray St</td>
<td>Patterson Cres</td>
</tr>
<tr>
<td>Blain St</td>
<td>Larapinta Dve</td>
</tr>
<tr>
<td>Aneura Pice</td>
<td>Spearwood Rd</td>
</tr>
<tr>
<td>Kurrajong Dve</td>
<td>Banksia St</td>
</tr>
<tr>
<td>Grevillea Dve</td>
<td>Undoolya R/A</td>
</tr>
<tr>
<td>Abrahams Cres</td>
<td>Timbira St</td>
</tr>
<tr>
<td>Andrews Crt</td>
<td>AldidJa St</td>
</tr>
<tr>
<td>Priest (Nth) St</td>
<td>Head St</td>
</tr>
<tr>
<td>Priest (Nth) St</td>
<td>Tietkens Ave</td>
</tr>
<tr>
<td>Goyder St</td>
<td>Sturt Tce</td>
</tr>
<tr>
<td>Renner St</td>
<td>Sturt Tce</td>
</tr>
<tr>
<td>Warburton St</td>
<td>Sturt Tce</td>
</tr>
</tbody>
</table>
2. FUTURE PROJECTS

A. Proposed Chapel at the Garden Cemetery.

- Engineers stated preliminary sewer design February 2016
- Tenders out 1st April 2016
- Site works to start 1st May 2016
- Completion End of November 2016

[Signature]

Stephen Baloban
MANAGER INFRASTRUCTURE
This report provides an update of current sport & recreation.

1. Sporting Bodies
   - Bookings for regular winter season training and competition at ovals and facilities is nearing completion, with only a couple trickling in now. Most school sports day bookings now complete also.
   - Liaised with CARL regarding their request to run a match following the Henley on Todd – advised this was ok providing CARL and Henley on Todd committees communicate clearly regarding the logistics around this.
   - Met with AFL and Soccer, Cricket were invited but unable to attend; re general administration processes and field/facility use moving forward
   - Followed up with sporting bodies regarding summer season participation levy invoicing – awaiting return of form indicating participant numbers – will then issue invoices for same.

2. Sporting Events
   - Sheffield Shield Match: Victoria vs NSW 15-18th March TIO Traeger Park Oval. New South Wales defeated Victoria, so unfortunately we did not get the Sheffield Shield Final.
   - St Paddy’s Day celebrations at Anzac Oval, as a curtain raiser to the Rugby Union Grand Final, a successful event with no issues reported back.
   - Summer season competitions completed with Union, Baseball, Basketball and Cricket Grand Finals all completed.
   - Social summer competitions for 7 a side Soccer and Mixed netball also completed.
   - Winter season about to get/getting underway with Touch, League, Hockey, AFL, Soccer (11 a side), and Athletics.
   - Winter social competitions to commence include Alice Springs Cricket running a Multicultural Winter Competition on Sundays 1400 – 2100hrs at Flynn Drive Oval.
   - Handful of smaller fundraising events taking place over the next few weeks
   - School Sports days utilising ASTC facilities to commence in April
   - AFL Premiership Match, Melbourne Demons v Port Adelaide Power – 28 May, 2016. Planning and preparation for this event is underway
   - Alice Springs Masters Games – 8 – 15 October, 2016 -. Liaising with relevant ASTC departments and NTG Department of Sport and Recreation continues.

3. Sporting Facilities
   - New basketball ring certification process now complete.
   - Construction of a storage facility at Jim McConville Oval. – should be completed mid-April – will then provide storage bays to AFL, Cricket, Baseball and Softball. Sports to supply their own lock and key.
   - New scoreboard at Anzac Oval – Installed and functional – SFAC have approved the acquisition and installation of a light weight domestic roller shutter for security and protection purposes – awaiting a resolution number from council to proceed.
   - New scoreboard at Lyle Kempster –Work on this has commenced
   - New Netball Facility, Pat Gallagher Netball Courts (Ross Park) – Indoor 4 Court Stadium announced – Fencing of construction area complete.
• Rhonda Diano Oval ablution block refurbishment – nearing completion, porta-toilets remain on site
• Hockey Amenities Refurbishment: Hockey submitted a request for amenity upgrades at SFAC – Council facilitating onsite meetings to organise a scope of works and quotation for job completion with appropriate commercial fixtures
• Booking calendar for all sporting facilities is very full, with some venues facilitating 2-3 different training groups at a time, more than once a week.
• Recognised trend that there is very little, if any time to rest/perform maintenance on the fields between summer and winter seasons. Concerns for the long term effect this may have on the condition of the fields

4. Sport & Active Recreation Master Plan
• The SFAC met with the Minister on Tuesday the 22nd March to provide feedback regarding the NTG Masterplan draft.
• Further luncheon and public consultation were also carried out (facilitated by NTG Department of Sport and Recreation staff), seeking final comments on the NTG Masterplan draft.
• Final comments regarding the NGT Masterplan submitted by ASTC
• Council will address Council's Masterplan once the NTG Masterplan becomes available.

(Signed)
Samantha Hacon
SPORTS OFFICER
TO: DIRECTOR TECHNICAL SERVICES – GREG BUXTON

AUTHOR: MANAGER WORKS – SCOTT ALLEN

SUBJECT: REPORT FROM WORKS DEPARTMENT FOR THE MONTH OF MARCH 2016

This report provides an update of some of the completed and current Depot works projects:

1. **Reactive Works Commenced**
   - Albrecht Oval Tree Farm (Stage 3)
   - Jim McConville Softball Diamond Upgrade
   - Garden Cemetery Chapel
   - Staff Training – Frontline Management Course (ongoing)

2. **Depot In Kind Support of Events – March 2016**

<table>
<thead>
<tr>
<th>EVENT</th>
<th>COST OF SUPPORT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clean Up Australia Day</td>
<td>$500.00</td>
</tr>
<tr>
<td>SWEL Mud Fun Run</td>
<td>$750.00</td>
</tr>
<tr>
<td>Sheffield Shield Match</td>
<td>$25,000.00</td>
</tr>
<tr>
<td>Neighbour Day – MacDonnell Park</td>
<td>$1,250.00</td>
</tr>
<tr>
<td>Neighbour Day – Lyndavale Park</td>
<td>$750.00</td>
</tr>
<tr>
<td>Easter in the Alice Mountain Bike Muster</td>
<td>$650.00</td>
</tr>
<tr>
<td>DASA Monthly BBQ</td>
<td>$90.00</td>
</tr>
<tr>
<td>Easter Dawn Service</td>
<td>$90.00</td>
</tr>
<tr>
<td>CREATE Foundation Easter Picnic</td>
<td>$90.00</td>
</tr>
<tr>
<td>Citizenship Ceremony</td>
<td>$500.00</td>
</tr>
<tr>
<td>Earth Hour</td>
<td>$90.00</td>
</tr>
<tr>
<td>OLSH Catholic Parish Silent Protest</td>
<td>$90.00</td>
</tr>
</tbody>
</table>

**TOTAL COST – March 2016** $29,850.00

3. **Depot In Kind Support of Events – April 2016**
   - Softball Carnival
   - Anzac Day

4. **Reactive Works Completed**
   - Verge Mowing Operations – 7 days per week
5. **Mowing List Completed: March 2016**

CBD, Tuncks Road, Tamra Mara Circuit, Carmichael Park, Spencer Park, Dick Ampetyene Park, Ross Park Netball, Polana Centre, Speed Street, Stryt Terrace, Chewings Street, Miles Street, Warburton Street, Warber Court Park, Renner Street, McMinn Street, Mimosa Street, Casuarina Street, Spearwood Park, Giles Street, Gosse Street, CBD, Frank McEllister Park, Spicer Park, Plowman Park, Traeger Main, Albrecht Oval, Walmulla Street, Garden Cemetery, Lyndavale Park, MacDonnell Park, Wallis Street, Davison Street, McKay Street, Raggett Street, Prickle Park, Anzac Oval, Trevor Reid Park, Hospital Lawns, Snow Kenna Park, Leichhardt Terrace, Turner Court, Driver Court, Poepple Park, Billy Goat Hill, Beechcraft Court, Dixon Road, Valley Court, Horizon Court, Cliffside Court, Fairview Court, Cromwell Drive, Bougainvillea Park, Rotorac Park

6. **Projected Mowing List: April 2016**

Rhonda Diano Oval, Traeger Main, Jim McConville Oval, Larapinta Oval, Ross park Complex, Albrecht Oval, South Terrace, Walker Street, Mahomed Street, Parke Crescent, Kempe Street, Strehlow Street, Hayes Street, Braeden Street, Benstead Street, Bagot Street, Yarabah Court, Gap Road, Walmulla Park, Clara Park, Traeger Avenue, Eagle Court, Amadeus Place, Hillsdide Gardens, The Links, Lakes Court, Clough Place, Maconochie Road, Heavitree Court, Shanahan Close, MacDonnell Park, Dick Ampetyene Park, Barrett Drive, Tuncks Road, St Andrews Place, The Fairway, Range Crescent, Cromwell Drive, Lines Court, Moore Court, Concord Court, Delahunty Court, Higgins Court, Coppock Court, Red Sands Court, Caterpillar Court, Moore park, Grevillea Drive, Coolibah Crescent, Oleander Court, Banksia Street, Hibiscus Street, Cedar Court, Bougainvillea Drive, Myrtle Court, Boronia Court, Gardinia Court, Cypress Crescent, Jasmine Court, Bahinia Court, Spearwood Drive, Anaura Place, Cycad Place, Peuce Place, Mariae Place, Mallam Crescent, Rieff Court, Glass Court, Partridge Court, Laver Court, Kilgariff Crescent, Liddle Court, Noonie Park, Kilgariff Park, Spearwood Park, John Hawkins Court, Kuhn Court, Hakea Court, Ptlotus Crescent, Plumbago Crescent, Alba Court, Mistletoe Street, Saltbush Court, Beefwood Court, Nardoo Court, Senna court, Triodia Court, Teatree Court, Grevillea Drive, Sadadeen Road, Berger Court, Mercorella Court

7. **Works in Progress (Delivery of Essential Services)**

- Oval Renovations (Traeger Oval)
- Child Care Centres Maintenance
- Vandalism Repairs (Irrigation, Toilet Blocks, Street Signs)
- Continuation of Verge Mowing throughout the municipality including rural roads
- Cemetery operations
- CBD operations
- Concrete repairs (footpaths, etc.), replacement of unserviceable side entry pits
- Playgrounds maintenance
- Removal of Dead Trees, Branches, Epicormics Growth, Tree Maintenance, etc. from Verges, Parks, Sporting Ovals & Council Facilities and Tree maintenance activities
- Irrigation repairs
- Bitumen repairs
- Plant and Machinery maintenance
- Line Marking works
- Litter collection
- Toilet cleaning
- Bin collections
- Road sweeping
- Footpath sweeping and scrubbing
- Weekend essential services (Litter Collection and Toilets,)
8. **Litter / Kiddie Scribble / Graffiti Removal / Vandalism**

- **Litter** – Litter stream is average
- **Kiddie Scribble** – Texta scribble is average throughout the municipality.
- **Vandalism**
  - **Irrigation Infrastructure** – Vandalism on irrigation infrastructure was average
    - Sprinklers:
      - 29.03.2016 – Flynn Church Lawns (3 x Damaged Sprinklers)
  - **Facilities**:
    - Nil
  - **Infrastructure**:
    - Nil
  - **Playgrounds**:
    - Nil

9. **NeatStreets**

- **Notifications** – 19 in March 2016
  - 13 – ASTC Depot Responsibility (13 completed)
  - 1 – ASTC Rangers Responsibility (forwarded to Rangers Department for actioning)
  - 5 – Forwarded to NTG 1 x Telstra, 2 x NTG, 2 PowerWater
- **Outstanding** – Nil

10. **Aboriginal Areas Protection Authority**

    - Nil

11. **Depot Vacancies**

    - Senior Team Member Playgrounds and Reactive Crew (Parks and Gardens)
    - Team Leader – Cemetery (Parks and Gardens)
    - Painter Graffiti Remover (Civil Works)
    - Supervisor Municipal Services Works (Civil Works)
    - Team Member – Litter Collection (Civil Works)

12. **Vehicle Plant Replacement 2015 / 2016**

- CEO Vehicle – completed
- Director Finance Vehicle – completed
- Cemetery Truck – completed
- Backhoe – completed
- Front Deck Mower – quote awarded, awaiting delivery (May 2016)
- Bitumen Truck – completed
- Rangers Vehicle – completed
• Rangers Vehicle – tender awarded, awaiting delivery (May 2016)
• Tractor - completed
• Line Marking Machine – completed

13. Council Reports and Updates

• Council Report – Manager Works Directorate Update (March 2016)
• Council Report – Verge Mowing

Scott Allen
MANAGER WORKS
This report provides an update of current waste management projects.

SUMMARY

1. Operational
   - Toolbox meetings are held with waste management facility staff one a week.

2. Recycling
   
   **Total Waste:** Total waste minus clean fill collected at the Regional Waste Management Facility (RWMF) for March 2016 was 2,358.01 tonnes (Table 1 & Figure 1). The total waste collected over the same period in March 2015 was 2,307.58 tonnes.
   
   Total waste minus clean fill collected at the Regional Waste Management Facility (RWMF) for the July to March 2016 period was 21,128.93 tonnes (Table 2). The total waste collected over the same period for 2015 was 21,099.48 tonnes.
   
   **Total Recycled:** Total recycled material for March 2016 period was 1262.12 tonnes compared to 204.26 for the March 2015 period (Table 1 & Figure 2).
   
   **Percentage Recycled:** Total percentage of materials recycled for the month of March 2016 was 53.52% (Table 1). The percentage recycled material for March 2015 was 8.85% (Table 1).

**Table 1: Breakdown of items through the weighbridge for the month of March 2014/2015 and 2015/2016**

<table>
<thead>
<tr>
<th></th>
<th>Mar-15 Tonnes IN</th>
<th>Mar-15 Tonnes OUT</th>
<th>Mar-16 Tonnes IN</th>
<th>Mar-16 Tonnes OUT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Animal Carcass</td>
<td>0.29</td>
<td>0.4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Asbestos</td>
<td>20.64</td>
<td>18.7</td>
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<tr>
<td>Building Material</td>
<td></td>
<td>12.2</td>
<td>5.81</td>
<td></td>
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<tr>
<td>Cardboard &amp; Paper</td>
<td>1.54</td>
<td>2.1</td>
<td>6.24</td>
<td>3.13</td>
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<tr>
<td>Clean Fill</td>
<td>3,000.52</td>
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<tr>
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<td>163.30</td>
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<tr>
<td>Container Deposit</td>
<td>0.78</td>
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<tr>
<td>Council Supported</td>
<td>27.60</td>
<td>0.2</td>
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<tr>
<td>Demolition Materials</td>
<td>310.08</td>
<td>430.61</td>
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<tr>
<td>Domestic Bins</td>
<td>510.58</td>
<td>579.96</td>
<td></td>
<td></td>
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<tr>
<td>Drop off Zone* (Shop)</td>
<td>11.07</td>
<td></td>
<td>11.08</td>
<td></td>
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<tr>
<td>Electronic waste</td>
<td>0.28</td>
<td>2.52</td>
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<td></td>
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<tr>
<td>Glass **</td>
<td>7.88</td>
<td>6.3</td>
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<td></td>
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<tr>
<td>Green Waste</td>
<td>203.86</td>
<td>183.65</td>
<td>13.50</td>
<td></td>
</tr>
<tr>
<td>---------------------------</td>
<td>--------------------------</td>
<td>--------------------------</td>
<td>---------------------------</td>
<td>--------------------------</td>
</tr>
<tr>
<td>Animal Carcass</td>
<td>6.42</td>
<td>44.62</td>
<td>3.28</td>
<td></td>
</tr>
<tr>
<td>Asbestos</td>
<td>65.58</td>
<td></td>
<td>89.42</td>
<td></td>
</tr>
<tr>
<td>Building Material</td>
<td>31.24</td>
<td>41.72</td>
<td>41.84</td>
<td>64.89</td>
</tr>
<tr>
<td>Cardboard &amp; Paper</td>
<td>31.24</td>
<td>31.80</td>
<td>24.64</td>
<td>21.78</td>
</tr>
<tr>
<td>Clean Fill</td>
<td>5,966.83</td>
<td>10,868.15</td>
<td>21.78</td>
<td></td>
</tr>
<tr>
<td>Concrete</td>
<td>1,266.22</td>
<td>337.74</td>
<td>2,717.25</td>
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</tr>
<tr>
<td>Container Deposit</td>
<td></td>
<td></td>
<td>3.16</td>
<td></td>
</tr>
<tr>
<td>Council Supported</td>
<td>27.60</td>
<td></td>
<td>0.40</td>
<td></td>
</tr>
<tr>
<td>Demolition Materials</td>
<td>3,103.19</td>
<td>3,636.37</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Domestic Bins</td>
<td>5,084.46</td>
<td>5,306.34</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Drop off Zone* (Shop)</td>
<td></td>
<td>67.42</td>
<td>109.71</td>
<td></td>
</tr>
<tr>
<td>Electronic waste</td>
<td>47.18</td>
<td>46.92</td>
<td>42.47</td>
<td>41.54</td>
</tr>
<tr>
<td>Glass **</td>
<td>51.16</td>
<td></td>
<td>70.17</td>
<td>36.26</td>
</tr>
<tr>
<td>Green Waste</td>
<td>1,813.25</td>
<td>564.29</td>
<td>2,020.10</td>
<td>961.68</td>
</tr>
<tr>
<td>Household Goods</td>
<td></td>
<td></td>
<td>42.93</td>
<td>13.88</td>
</tr>
<tr>
<td>Liquid Waste</td>
<td>829.84</td>
<td></td>
<td>782.22</td>
<td></td>
</tr>
<tr>
<td>Mattresses</td>
<td>20.55</td>
<td>18.28</td>
<td>29.16</td>
<td>15.63</td>
</tr>
<tr>
<td>Metals ***</td>
<td>146.60</td>
<td>145.62</td>
<td>207.84</td>
<td>18.78</td>
</tr>
<tr>
<td>Mixed Waste ****</td>
<td>8,244.36</td>
<td></td>
<td>7,760.85</td>
<td></td>
</tr>
<tr>
<td>Timber &amp; Pallets</td>
<td>353.25</td>
<td>4.92</td>
<td>286.11</td>
<td>196.45</td>
</tr>
<tr>
<td>Tyres</td>
<td>8.58</td>
<td></td>
<td>3.93</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>27,066.31</td>
<td>1,346.26</td>
<td>31,997.08</td>
<td>3755.01</td>
</tr>
<tr>
<td>Total minus clean fill</td>
<td>21,099.48</td>
<td></td>
<td>21,128.93</td>
<td></td>
</tr>
<tr>
<td>Percentage recycled</td>
<td>6.38%</td>
<td></td>
<td>17.77%</td>
<td></td>
</tr>
</tbody>
</table>

- * Drop off Zone – Goods dropped off by the Public at the Rediscovery Shop
- ** Glass recycled is more than through weighbridge as result off old glass stockpile
- *** Metal categories - include other categories (e.g. whitegoods etc.)
- **** Mixed Waste - (e.g. confidential burial; food surrender; transfer station, general waste)

Table 2: Breakdown of items and recycled material through the weighbridge displayed as yearly accumulated data for the 2014 and 2015 financial period.
• * Drop off Zone – Goods dropped off by the Public at the Rediscovery Shop
• ** Glass recycled is more than through weighbridge as result of old glass stockpile
• *** Metal categories - include other categories (e.g. white goods etc.)
• **** Mixed Waste - (e.g. confidential burial; food surrender; transfer station, general waste)

Figure 1: Monthly waste (tonnes) received (IN)

Figure 2: Monthly recycled material (tonnes) left through the weighbridge (OUT)
3. **Cash-for-Containers**

The total numbers of bottles collected to date for 2015 at the Regional Waste Management facility were 124,664.00 (Figure 3).

**Figure 3:** Break-down of the monthly wine and spirit bottles collected at the Regional Waste Management Facility

![Figure 3: Bottles collected at the RWMF for 2015/2016](image)

<table>
<thead>
<tr>
<th>Month</th>
<th>2014/2015</th>
<th>2015/2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>July</td>
<td>12,468</td>
<td>17,358</td>
</tr>
<tr>
<td>August</td>
<td>13,410</td>
<td>15,410</td>
</tr>
<tr>
<td>September</td>
<td>17,065</td>
<td>17,065</td>
</tr>
<tr>
<td>October</td>
<td>9,993</td>
<td>14,646</td>
</tr>
<tr>
<td>November</td>
<td>10,073</td>
<td>13,684</td>
</tr>
<tr>
<td>December</td>
<td>13,684</td>
<td>12,919</td>
</tr>
</tbody>
</table>

4. **Rediscovery Centre**

The Rediscovery Shop income for March 2016 was $15,503.00 in comparison with March 2015 of $13,761.00 (Figure 4).

**Figure 4:** Income from the Rediscovery Centre

![Figure 4: The Rediscovery Shop Income 2016](image)

<table>
<thead>
<tr>
<th>Year</th>
<th>July</th>
<th>August</th>
<th>September</th>
<th>October</th>
<th>November</th>
<th>December</th>
<th>January</th>
<th>February</th>
<th>March</th>
<th>April</th>
<th>May</th>
<th>June</th>
<th>YTD</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014/2015</td>
<td>$8,614</td>
<td>$12,922</td>
<td>$12,468</td>
<td>$11,465</td>
<td>$11,680</td>
<td>$9,869</td>
<td>$10,180</td>
<td>$12,170</td>
<td>$13,761</td>
<td>$16,471</td>
<td>$16,912</td>
<td>$16,503</td>
<td>$166,371</td>
</tr>
<tr>
<td>2015/2016</td>
<td>$17,358</td>
<td>$16,064</td>
<td>$16,166</td>
<td>$17,517</td>
<td>$12,392</td>
<td>$12,519</td>
<td>$21,205</td>
<td>$16,912</td>
<td>$16,503</td>
<td>$164,979</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Items in the Rediscovery are recorded from three different streams:
1. Drop-off zone items include anything dropped off directly off at the Rediscovery Centre.
2. Building materials salvaged from landfill
3. Household goods salvaged from landfill

In March 2016 the original total stock intake at the shop was 188.48 tonnes, with 64.89 tons from “Building materials” (salvaged), 109.71 tonnes coming from the Drop-off zone, and 13.88 tonnes from “Household Goods” (salvaged). Third grade stock (low grade) of 32.18 tonnes of stock was subsequently returned to the landfill, making the final amount of second hand goods recycled through the Rediscovery Centre 156.3 tonnes.

5. **Waste News and Other Events**

- A Waste Strategy for the RWMF was developed in March.
- Free disposal of computers and televisions is available to the public on the first Saturday of each month through the National Television and Computer Stewardship Program. The next e-waste free drop off day will be on Saturday the 7th May 2016.
- The work crew from Department Corrections collect recyclable from the stock pile (e.g. wood pallets, bricks, metal sheet and decanted mattresses in total 94.40 tons.
- The 10c cash for wine and spirit bottles recycling operates at the RWMF each Saturday in total 9,864 bottles were collected in March 2016.

Reinier Laan
MANAGER REGIONAL WASTE MANAGEMENT FACILITY
This report provides an update of current development activity.

1. **Correspondence**

   Concurrent Applications (Rezone and subdivide) 0
   Proposed Planning Scheme Amendments 0
   Exceptional Development Permit applications 0
   Development Permit Applications 8
   Development Permits 4
   Exceptional Development Permits 1
   Part 5 Clearances 5
   Notice of Refusal 1
   Partial Part 5 Clearances 0

2. **Major Development Works - Currently under assessment**

   2.1 Kilgariff subdivision – Stage 1 rectification and Stage 2 works in progress
   2.2 Lot 2663 – 19 South Terrace – construction of 75 Multiple Dwellings (comprising of 60x2 bedroom and 15x1 bedroom dwellings in 5 x 2 storey buildings). Project is on hold for a few months.
   2.3 Lot 9197 – 103 Smith Street – Subdivision to create 3 lots still pending developer decision
   2.4 Lot 8203 – 27 Head Street – Construction of 9 x 3 BR multiple dwellings in 2 buildings
   2.5 Lot 7923 – 94 Todd Street – Mixed use development comprising of 180 Multiple Dwellings, 87 serviced apartments, shops offices and a licensed club in 3 x 8 storey buildings and a Child care Centre in a 1 storey Building with associated car parking. Application may be resubmitted with changes.
   2.6 Lot 9306 – 589 Ross Highway – Concurrent application to Rezone a Rural block to Specific Use and subdivide to 16 lots has been rejected due to public submissions and insufficient background work.
   2.7 Larapinta – 7 lot subdivision – Consultation in progress before the design drawing is prepared.

3. **Major Development Works - Currently under construction**

   3.1 Lot 7734 – 12 Railway Toe – Light industry 3 storey shed. No updates received from developer.
   3.2 Ilpeye Ilpeye Subdivision – Subdivision work stopped. BTO is onsite. DOI will now deliver the project.
   3.3 Lot 7593 – 70 Palm Circuit – Strata Titling 40 x 2 bedroom units and a Subdivision to create 36 residential lots – Partial Part 5 issued for stage 1 of 4 for the units
   3.4 Lot 288 – 69 Ross Highway – To use and develop the land for the purpose of a motel with 76 single rooms and caravan park with 25 two bedroom self-contained cabins and 6...
camping sites including a communal kitchen, dining area, ablutions, laundry, recreation area and office.

3.5 Lot 8146 and 8147 – 14 Parsons Street – Construction of Supreme Court. Laneway consolidation in progress

4. Major Development Works – completed recently

4.1 Lot 8167 - 8 Traeger Ave – Renovation of class rooms and construction of atrium is complete

All developments have been discussed in the last Development Committee meeting. This advice is for the information of Council.

Dilip Neillikat
MANAGER DEVELOPMENTS
This report provides an update on environmental projects.

Waste Management

- The NT EPA announced that the $25,826 CDS (Container Deposit Scheme) grant was successful. This grant will cover the expenses of purchasing 5 bin surrounds for recycling bins in the CBD.
- Waste Strategy meeting was held on 10th March and was well attended by Elected Members. The Vision, Objectives, and priorities were the main areas covered by the Workshop. These aspects will feed into the final Waste Strategy report, being developed by SLR Consulting.
- Compost Workshop was held on the 15th March. This event was well advertised in advance and 30 people attended. Face to face workshops are seen as a key part of the Compost Revolution program. A second workshop will be held in International Composting Awareness Week in May.
- Mobile Muster continues to be successful. A 10kg box of phones collected at the Library, Civic Centre, and Rediscovery Centre was sent away for recycling in March.

Energy

- Energy and solar graphs are provided below.
- Tenders for the carport solar structure and the 75kW rooftop solar array have been released.
- Maintaining database of lighting and solar installers and suppliers who have contacted Council. This will be used to contact companies for tendering or quoting.

Other

- Clean Up Australia event was a huge success with an estimated 65 attendees cleaning up the Todd River.
- Attended Balanced Environment Strategy forum and wrote a submission on the Draft Discussion paper.
- Green Army supervisor has been selected by our Service Provider and will commence on 29th March. Advertising for the 6-9 participants will commence early April.
- Earth Hour: Civic Centre lights were turned off for Earth Hour on 19th March and Council was registered for the event through the Earth Hour website.
- Visit to Tennant Creek landfill and presentation to Council. An invitation to visit the RWMF to learn from the upgrades to the facility was extended to the relevant staff.
Figure 1: Monthly energy use (kWh) for individual Council facilities.

Figure 2: Energy consumption and solar production.

The combined total energy consumption (blue) is shown in the above graph and the amount of solar energy produced is shown in red. Note: solar has been estimated for the depot and ASALC due to issues with the monitoring portals.

Hayley Michener
ENVIRONMENT OFFICER