



SHIRE OF EAST PILBARA

MINUTES

ORDINARY COMMITTEE MEETING

NOTICE IS HEREBY GIVEN that an Ordinary Meeting of the **PLANT COMMITTEE** will be held, in Council Chambers, Newman, 7:30AM, Friday, 24 May, 2019.

Jeremy Edwards
CHIEF EXECUTIVE OFFICER



DISCLAIMER

No responsibility whatsoever is implied or accepted by the Shire of East Pilbara for any act, omission or statement or intimation occurring during Council or Committee Meetings. The Shire of East Pilbara disclaims any liability for any loss whatsoever and howsoever caused arising out of reliance by any person or legal entity on any such act, omission or statement or intimation occurring during Council or Committee Meetings.

Any person or legal entity who acts or fails to act in reliance upon any statement, act or omission made in a Council or Committee Meeting does so at that person's or legal entity's own risk.

In particular and without derogating any planning application or application of a licence, any statement or intimation of approval made by any member or Officer of the Shire of East Pilbara during the course of any meeting is not intended to be and is not taken as notice of approval from the Shire of East Pilbara.

The Shire of East Pilbara warns that anyone who has any application lodged with the Shire of East Pilbara must obtain and should only rely on

WRITTEN CONFIRMATION

of the outcome of the application and any conditions attaching to the decision made by the Shire of East Pilbara in respect of the application.

Signed: _____
Jeremy Edwards
Chief Executive Officer

PLANT COMMITTEE

TABLE OF CONTENTS

ITEM	SUBJECT	PAGE NO
1	DECLARATION OF OPENING/ANNOUNCEMENT OF VISITORS.....	1
2	RECORD OF ATTENDANCES/APOLOGIES/LEAVE OF ABSENCE	1
	2.1 ATTENDANCES	1
	2.2 APOLOGIES	2
3	LEAVE OF ABSENCE/PETITIONS/DEPUTATIONS/PRESENTATIONS	2
4	CONFIRMATION OF MINUTES OF PREVIOUS COMMITTEE MEETING	2
5	OFFICER'S REPORTS	3
	5.1 EM INFRASTRUCTURE SERVICES	3
	5.1.1 PLANT COMMITTEE STRATEGIC DIRECTION	3
6	CONFIDENTIAL MATTERS BEHIND CLOSED DOORS	24
7	GENERAL BUSINESS	24
8	DATE OF NEXT MEETING	24
9	CLOSURE	24

1 DECLARATION OF OPENING/ANNOUNCEMENT OF VISITORS

The Chief Executive Officer opened the meeting at 7:30AM.

The Chief Executive Officer called for nominations for the position of Chairman. Michael Kitchin nominated Langtree Coppin OAM to be Chair of the meeting. The Chief Executive Officer called for further nominations for the position of Chair. No further nominations were received.

Councillor Coppin accepted the nomination and took the chair at 7:31AM.

MOVED: Cr Michael Kitchin

SECONDED: Cr Dean Hatwell

THAT Cr Langtree Coppin OAM take the position of Chairman.

CARRIED UNANIMOUSLY

2 RECORD OF ATTENDANCES/APOLOGIES/LEAVE OF ABSENCE

2.1 ATTENDANCES

Councillors

Cr Langtree Coppin OAM
Cr Dean Hatwell
Cr Michael Kitchin

Councillor
Councillor
Councillor

Cr Anthony Middleton

Councillor

Officers

Mr Jeremy Edwards
Mr Raees Rasool
Mr Oliver Schaer
Mrs Kylie Bergmann

Chief Executive Officer
Executive Manager Infrastructure Services
Manager Technical Services – Rural
Coordinator Governance

Observers

Cr Lynette Craigie OAM
Cr Anita Grace

Shire President
Councillor

2.2 APOLOGIES

Councillor Apologies

Officer Apologies

3 LEAVE OF ABSENCE/PETITIONS/DEPUTATIONS/PRESENTATIONS

4 CONFIRMATION OF MINUTES OF PREVIOUS COMMITTEE MEETING

5 OFFICER'S REPORTS

5.1 EM INFRASTRUCTURE SERVICES

5.1.1 PLANT COMMITTEE STRATEGIC DIRECTION

Attachments: Appendix 1 – Terms of Reference
Appendix 2 – Plant Replacement Policy
Appendix 3 – Draft 2019-2020 Plant Replacement Program
Appendix 4 – Plant Replacement Policy

Responsible Officer: Mr Raees Rasool
Executive Manager Infrastructure Services

Author: Mr Raees Rasool
Executive Manager Infrastructure Services

Location/Address: N/A

Name of Applicant: N/A

Author Disclosure of Interest: Nil

7:45AM Councillor Anita Grace entered the Meeting Room

REPORT PURPOSE

For the Plant Committee to consider and provide strategic direction to staff on the 2019/20 plant replacement program.

BACKGROUND

At the ordinary Council Meeting held on Friday the 25th January 2019, Council resolved to establish a Plant Committee to provide Council with input information the Shire's plant replacement program. The resolution of Council was that Council:

1. Establish a Plant Committee in accordance with the Terms of Reference as shown. (**Appendix 1 refers**)
2. Committee meetings to be held twice annually with the first meeting of the Plant Committee to be held on 26th April 2019.
3. Appoint the following members to the Plant Committee for a term ending at the 2019 local government elections:

Members		Deputy Members	
1	Cr. Kitchin	1	Cr. Craigie
2	Cr. Coppin OAM	2	Cr. Hoyer
3	Cr Hatwell		
4	Raees Rasool – Executive Manager Infrastructure Services	3	Ben Lewis – Executive Manager Commercial Services
5	Oliver Schaer – Manager Technical Services - Rural	4	Bhavesh Modi – Manager Technical Services - Newman

Due to staff leave the Plant Committee was rescheduled to the morning of the 24th of May 2019. The plant replacement program has been previously based on the plant replacement policy. See **Appendix 2** for further details.

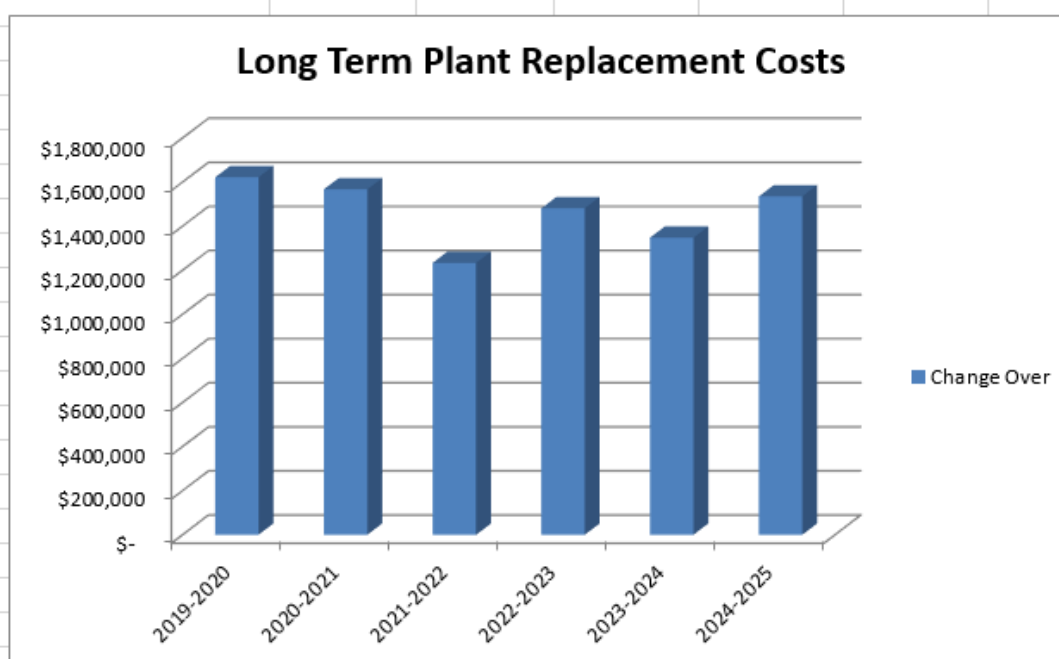
COMMENTS/OPTIONS/DISCUSSIONS

Based on Council's aforementioned resolution and Councils plant replacement policy, staff reviewed the existing plant replacement program. In reviewing this program, it was clear that Council's plant replacement policy could be updated to reflect industry best practice and improve Council's financial position in the long term. The existing plant replacement program has therefore been updated with the optimum replacement timing based on the Institute of Public Works Engineers Australia's (IPWEA) Plant and Vehicle Management Manual. A summary of the optimum replacement timing and the Shire's existing policy is shown in the table below:

Group/Type	National Annual Benchmark Utilisation Engine Hrs/Km Travelled	Optimum Replacement Timing	
		Years	KM/Hrs
Grader	1,000 Hrs	10	8,000 Hrs
Backhoe Loader	800 Hrs	7	5,000 Hrs
Loader	800 Hrs	8	8,000 Hrs
Skid Steer	700 Hrs	5	5,000 Hrs
Excavator (15tonne)	1,000 Hrs	10	8,000 Hrs
Excavator (8tonne)	800 Hrs	10	8,000 Hrs
Excavator (3.5tonne)	700 Hrs	8	5,000 Hrs
Heavy duty Truck (HR & HC)	35,000 Kms	8	500,000 Kms
Medium duty Truck (MR)	20,000 Kms	8	200,000 Kms
Light duty Truck (LR)	10,000 Kms	6	150,000 Kms
Rubber Tyred Roller	500 Hrs	10	5,000 Hrs
Vibrating Drum Roller	500 Hrs	8	5,000 Hrs
Mower Front Deck	500 Hrs	5	2,000 Hrs
Slasher Mower	500 Hrs	7	5,000 Hrs
Tractor (PTO Hrs)	800 Hrs	7	5,000 Hrs
Rear Lift Compactor	1,000Hrs	10	8,000 Hrs
Side Lift Compactor	25,000 Kms/1,700 Hrs	8	8,000 Hrs
Landfill compactor	1,000Hrs	10	8,000 Hrs
Landfill Wheel Loader	1,000Hrs	10	8,000 Hrs
Road Sweeper	*1,700 Hrs	8	8,000 Hrs
Car Park/Footpath Sweeper	*1,000 Hrs	8	5,000 Hrs
Wood chipper	800 Hrs	8	5,000 Hrs
Bus Mini	20,000 Kms	8	150,000 Kms
Cars & Utilities	20,000 Kms	5	120,000 Kms

The optimum replacement timing has led to a plant replacement program summarised by the following graph. In the 2019/20 financial year it is estimated that the plant replacement changeover cost will be approximately \$ 1.62m while the average cost over the next 5 years will be \$1.46m.

Type	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025
Light Vehicles	\$ 587,000	\$ 624,000	\$ 645,000	\$ 698,000	\$ 630,000	\$ 737,000
Medium Vehicles	\$ 350,000	\$ 360,000	\$ 175,000	\$ 350,000	\$ 265,000	\$ 285,000
Heavy Vehicles	\$ 850,000	\$ 920,000	\$ 750,000	\$ 770,000	\$ 790,000	\$ 850,000
Trailers - Accommodation	\$ 65,000	\$ 95,000	\$ 95,000	\$ 95,000	\$ 95,000	\$ 95,000
General Plant/Equipment	\$ 73,000	\$ 73,000	\$ 73,000	\$ 73,000	\$ 73,000	\$ 73,000
Total	\$ 1,925,000	\$2,072,000	\$ 1,738,000	\$ 1,986,000	\$ 1,853,000	\$ 2,040,000
Estimated Disposal Value	\$ 303,000	\$ 505,000	\$ 505,000	\$ 505,000	\$ 505,000	\$ 505,000
Change Over	\$ 1,622,000	\$1,567,000	\$ 1,233,000	\$ 1,481,000	\$ 1,348,000	\$ 1,535,000



Appendix 3 summarises the medium to heavy vehicle purchases for the 19/20 financial year and **Appendix 4** summarises the plant replacement program.

If the Plant Committee approves of the plant replacement program, staff will update the plant replacement policy to reflect the optimum benchmark timings.

STATUTORY IMPLICATIONS/REQUIREMENTS

Part 5 - Administration (Division 2 - Council meetings, committees and their meetings and electors' meetings) (Subdivision 3 - Matters affecting council and committee meetings) 5.20. Decisions of councils and committees (pg 140)

Part 5 - Administration (Division 2 - Council meetings, committees and their meetings and electors' meetings) (Subdivision 3 - Matters affecting council and committee meetings) 5.21. Voting (pg 140)

Part 5 - Administration (Division 2 - Council meetings, committees and their meetings and electors' meetings) (Subdivision 3 - Matters affecting council and committee meetings) 5.22. Minutes of council and committee meetings (pg 141)

Part 5 - Administration (Division 5 - Annual reports and planning) 5.56. Planning for the future (pg 160)

POLICY IMPLICATIONS

3.2 ASSET MANAGEMENT

3.3 BUDGET PREPARATION

10.6 LIGHT VEHICLE POLICY

10.8 PLANT REPLACEMENT POLICY

STRATEGIC COMMUNITY PLAN

5: Governance

Demonstrated accountability and corporate governance.

- G1 Provide efficient, accountable and ethical governance.
- G1.3 Provide a great place to work

RISK MANAGEMENT CONSIDERATIONS

In the event that the Plant Committee does not approve or reduces the funding amount towards plant replacement, it will mean extending service use of the plant beyond their optimum timings. This will lead to higher maintenance costs, more downtime and poorer levels of service

FINANCIAL IMPLICATIONS

There are no current resources allocated, will need to be considered as part of next budgetary process.

VOTING REQUIREMENTS

Absolute.

OFFICER & COMMITTEE RECOMMENDATION: 201819/

MOVED: Cr Michael Kitchin,

SECONDED: Cr Dean Hatwell

That the Plant Committee:

- 1. Recommend that Council should adopt the Institute of Public Works Engineers Australia's (IPWEA) Plant and Vehicle Management Manual optimum plant replacement timings as the basis of the plant replacement program**
- 2. Approve of the 2019/20 plant replacement program for a changeover cost of \$1.62m**

CARRIED UNANIMOUSLY

Appendix 1

Terms of Reference



**PLANT COMMITTEE
TERMS OF REFERENCE 2019**

Name	Plant Committee
Role/Purpose	To provide input and advice to Council with respect to the Shire of East Pilbara's plant replacement program.
Aims & Functions	To assist Council in obtaining the most appropriate and cost effective plant to undertake projects and provide services within the Shire of East Pilbara.
Membership	<ol style="list-style-type: none">1. The Committee shall consist of the following representation:<ul style="list-style-type: none">• Four Councillors2. The Chief Executive Officer, Executive Manager Commercial Services, Executive Manager Infrastructure Services, Manager Technical Services - Newman and Manager Technical Services – Rural will attend all meetings of the Committee to provide technical advice and guidance only.3. A nominated deputy member may attend in place of the endorsed representative member.4. Membership shall be for a period of up to two years, terminating on the day of the next ordinary Council elections, with retiring members eligible to re-nominate.5. Committee membership shall be appointed or removed by the Council.6. Members must comply with the Shire's Code of Conduct.7. The Committee has authority to second individuals from outside of the Committee, on a voluntary basis, for their expert advice.
Operating Procedures	<ol style="list-style-type: none">1. Presiding Member:<ol style="list-style-type: none">a. The members of a Committee are to elect a presiding member and deputy presiding member from amongst themselves at the first meeting of the Committee and in accordance with the <i>Local Government Act 1995</i>, Schedule 2.3, Division 1.b. The CEO or delegated nominee will attend the first meeting to conduct the election of the Presiding Member or at a subsequent meeting if a new Presiding Member is to be elected.

	<p>c. The Presiding Member will preside at all meetings.</p> <p>d. In the absence of the Presiding Member, the Deputy Presiding Member will assume the chair, and in his/her absence, a person is to be elected by the Committee members present to assume the Chair.</p> <p>e. The Presiding Member is responsible for the proper conduct of the Committee.</p> <p>2. Meetings:</p> <p>a. The Committee shall meet as required, but must hold a minimum of two meetings in any one calendar year.</p> <p>b. Additional meetings can be scheduled by decision of the Council or the Committee, or at the discretion of the Committee's Presiding Member.</p> <p>c. A Notice of Meeting, including an agenda, will be circulated to the Committee members (including deputy members) at least 72 hours prior to each meeting where possible.</p> <p>d. The Presiding Member shall ensure that detailed minutes of all meetings are kept and shall provide the Committee members (including deputy members) with a copy of such minutes.</p> <p>e. All Committee meetings will be conducted in accordance with the Shire of East Pilbara Standing Orders Local Law 2010.</p> <p>3. Quorum:</p> <p>The quorum for a meeting shall be at least 50% of the number of endorsed members.</p> <p>4. Reporting:</p> <p>a. The Minutes of every Committee meeting will be circulated for the information of all Councillors.</p> <p>b. Any Committee resolution requiring action on the part of the Council or requiring a Council commitment will be listed as a separate report on the Agenda for the next ordinary Council meeting.</p>
Appointing Legislation	The Committee is established under section 5.8 of the <i>Local Government Act 1995</i> .
Delegated Authority	The Committee has no delegated power and has no authority to implement its recommendations without approval of Council.

Appendix 2

Plant Replacement Policy

10.8 Plant Replacement Policy

Responsible Directorate	Technical and Development Services
Responsible Officer	Director Technical and Development Services
File Number	TCH 2-7

Objective

To outline Council's policy for the management of the minor and major plant and equipment, and the fleet of light, medium and heavy vehicles.

Policy

The categories of plant and vehicles are established to recognise the different operational and replacement requirements of the items.

The purpose of a replacement policy is to ensure that the items of plant and vehicles utilised by Shire staff:

1. meets safe operational needs
2. minimises the cost of maintenance and repairs
3. Is replaced at the appropriate time to minimise net changeover costs

The operation of plant and vehicles within the North-West of Western Australia incurs reduced service life when compared with the cooler and less harsh operating environment of the southern areas of the State.

The following table sets out the preferred replacement period of the various categories of plant and vehicles:

Category	Description	Replacement Period
Light Vehicles:	Utilities, Cars & 4WDs	80,000 km or 3 years
Light trucks:	2 ½ 246rgan up to 8 tonnes	80,000 km
Buses:	RPT Bus and any others	120,000 km
Rubbish Compactor Trucks:	Cab/Chassis truck Compactor Unit	80,000 km or 5 years 10 years
Heavy Trucks:	over 8 tonne	Every 250,000 km or 5 years
Trailers:	Operating capacity exceeding 6 tonne Operating capacity between 2 tonne and up to 6.0 tonne Up to 2 tonne	By Council Resolution, but not exceeding 15 years By Council Resolution, but not exceeding 10 years 7 years

	Caravans	7 years
Ride on Mowers	all sizes	1,000 hours or 4 years
Road Sweepers	Self-propelled Sweeper attachments	5,000 hours or 100,000 km 5 years
Light Plant – A	Tractors (up to 60 kW), Skid Steer Loaders and similar.	5,000 hours or 5 years
Light Plant – B	Backhoes	5,000 hrs. or 7 years
Heavy Plant -.	Graders, Bulldozers, Tractors (over 60kW), Front End Loaders, Fork Lifts, Excavators and similar	10,000 hours or 7 years
Miscellaneous Equipment – A	Chainsaws, whipper-snippers Walk behind mowers Cement mixers Plate compactors, tampers Portable fire pumps, air compressors and similar	2 years 2 years 3 years 4 years 4 years
Miscellaneous Equipment – B	Welders, air compressors and similar Generators	10 years 5 years
Tractor and Skid Steer Loader attachments	Slashers, turf mowers, and similar	5 years

A review of the rolling 5-year replacement program will be prepared and considered as part of the annual Budget.

References			
Related Procedures	Nil		
Date Adopted by Council	27 June 2003	Item No	9.1.3
Review/Amendment Date	5 May 2006	Item No	
Next Review			

Appendix 3

Draft 2019/2020

April 2019

Draft 2019/2020 Plant Replacement Program

MEDIUM TO HEAVY VEHICLES & TRAILERS

MTS-R
SHIRE OF EAST PILBARA |



2019/2020 PLANT REPLACEMENT PROGRAM

1. Plant Replacement – Medium Vehicles

1.1

Plant No.	2732
Current	Fuso Canter 918 Rubbish Compactor with UR-6 Rear Bin Loader
Built Year	2014
Age	5 Years
Km	12,548
Location	Marble Bar
Allocation	Marble Bar Refuse Collection
Estimated Disposal value	\$35,000
Budget Replacement value	\$350,000
Replacement	Identical - Isuzu, Fuso Canter or Hino
Justification	Requested by Cr Lang Coppin Plant Replacement Policy 10.8 Rubbish Compactor Trucks @80,000km or 5 years Compactor Unit @ 10 years Current km are relatively low. Replacement is recommended based on age (5 years), high local usage around Marble Bar, frequent stop/start resulting in high wear and tear.
Specifications	Standard specification and cost attached.
Comments/Changes/Additions	<ul style="list-style-type: none">• Councilor request to change current rear loader unit to a side arm unit (one arm bandit)• Consider retaining current unit as a backup truck for both Marble Bar and Nullagine as current unit does not fall within replacement perimeters.• New trucks and compactors rely on electronic engine/compactor management systems and are susceptible to electronic failures thus rendering the trucks inoperable. Given that they are vital in providing an essential service to the community it would be advantageous to retain a backup unit.• Smallest available side arm unit is 14m3. Current rear loader is 6m3.• Option of purchasing a second hand unit is not recommended due to heavy usage and high wear and tear of rubbish compactors.

2019/2020 PLANT REPLACEMENT PROGRAM

2. Plant Replacement – Heavy Vehicles/Plant

2.1

Plant No.	2734
Current	Hino Ranger Pro 9 Road Sweeper
Built Year	2007
Age	12 Years
Km	119,800
Location	Marble Bar
Allocation	Marble Bar/Nullagine Town Maintenance
Estimated Disposal value	\$35,000
Budget Replacement value	\$350,000
Replacement	Isuzu, Fuso Canter or Hino
Justification	Plant Replacement Policy 10.8 – Heavy Trucks @250,000km Current km are relatively low. Replacement is recommended based on age (12 years), high local usage around Marble Bar and Nullagine, frequent stop/start resulting in high wear and tear.
Specifications	Standard specification and cost attached.
Comments/Changes/Additions	<ul style="list-style-type: none"> Existing unit subjected to extremely high wear and tear Operating conditions in Marble Bar and Nullagine are extremely harsh and water quality very poor due to the high calcium content resulting in accelerated deterioration of sweeper body and components. Replacement auxiliary motor parts are sourced from the factory in Italy which is time consuming and costly. Replacement unit sweeper body to operate on truck motor only. The current sweeper has an auxiliary motor which has been problematic. Existing truck has developed issues with fuel pump and replacement has been quoted at 10k. Option of purchasing a second hand unit is not recommended due to heavy usage and high wear and tear of road sweepers.

2019/2020 PLANT REPLACEMENT PROGRAM


2.2

Plant No.	New
Current	N/A
Built Year	N/A
Age	N/A
Km/hrs	N/A
Location	Marble Bar
Allocation	Marble Bar Construction Crew/ Marble Bar & Nullagine Landfill
Estimated Disposal value	N/A
Budget Replacement value	\$500,000
Replacement/New	Caterpillar D6 or Komatsu D65 with an angle blade (tilt, angle and pitch adjustable)
Justification	Required to operate Landfill sites in Marble Bar & Nullagine.
Specifications	Standard specification and cost attached.
Comments/Changes/Additions	<ul style="list-style-type: none"> • Council has transitioned from rubbish cells (excavated rubbish cells) to landfill (compacted layers above ground level). Landfill requires a machine capable of pushing power as well as compaction capabilities in order to be able to manage the operational requirements of dealing with layering the waste and cover material. • The option is to either purchase a dozer or a landfill compactor. • The dozer is more versatile as it can be used on roadworks, flood damage repairs, clearing of floodways, drains etc. • Caterpillar will have a higher resell value. • Both machines are equally priced. • Recommend sourcing a low hour second hand unit if available. • Investigate prices and second hand options first with new unit only to be purchased if suitable second hand dozers are not available.

2019/2020 PLANT REPLACEMENT PROGRAM

3. Plant Replacement – Trailers

3.1

Plant No.	New
Current	N/A
Built Year	N/A
Age	N/A
Km/hrs	N/A
Location	Marble Bar
Allocation	Marble Bar Construction Crew/ Marble Bar & Nullagine Landfill
Estimated Disposal value	N/A
Budget Replacement value	\$65,000
Replacement/New	Lusty Load Sharing Dolly
Justification	Required to transport Council's Caterpillar Excavator and Dozer operate Landfill sites in Marble Bar & Nullagine.
Specifications	Yet to be determined
Comments/Changes/Additions	<ul style="list-style-type: none"> • Current Lusty Float is rated at 35 tonne. • Council's Cat 329DL Excavator's weight is estimated at close to 35 tonne. • Presently various stress fractures are evident on the float consistent with overloading/excess weight on the float. • Float is used to transport heavy machines to site travelling predominantly on unsealed roads. • The purchase of a load sharing dolly would increase the legal weight carrying capacity of the float by around 15 tonne. • Recommend sourcing a second hand dolly if available. • Investigate prices and second hand options first with new unit only to be purchased if suitable second hand dolly is not available. 

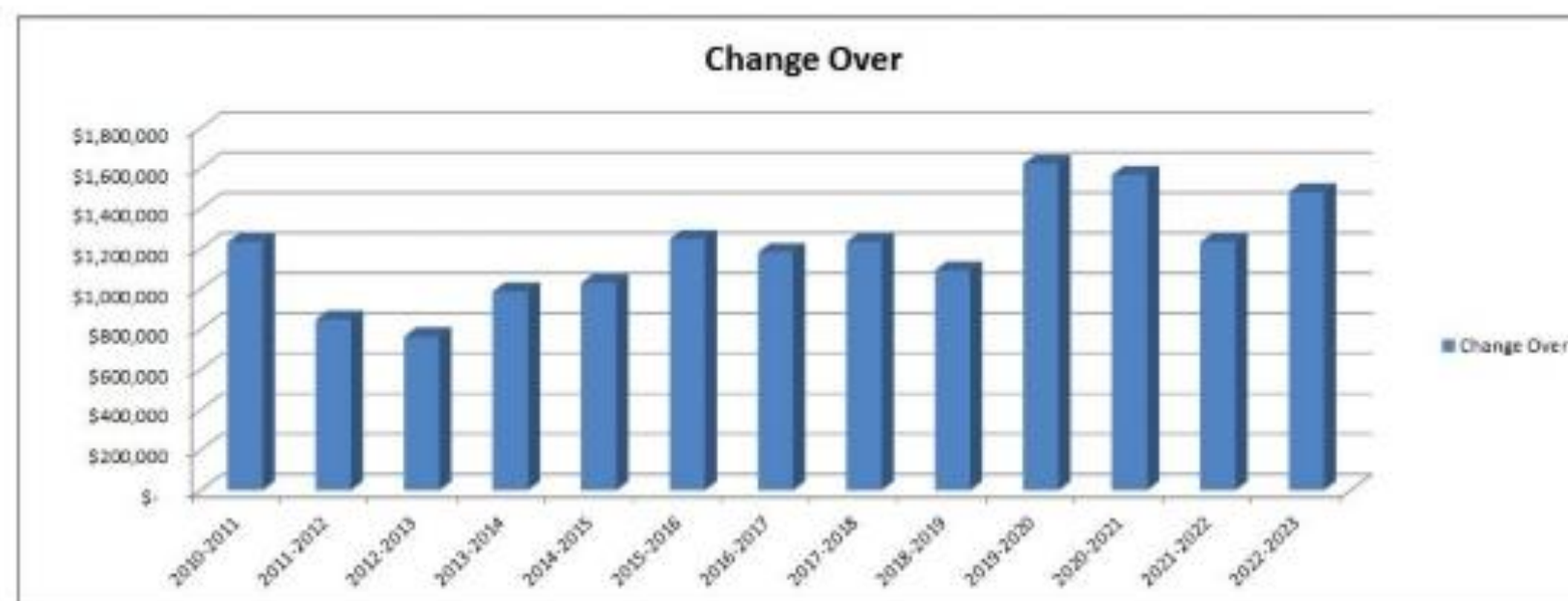
Appendix 4

SHIRE OF EAST PILBARA 10 YEAR PLANT REPLACEMENT SCHEDULE SUMMARY

Type	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
Light Vehicles	\$ 725,000	\$ 758,000	\$ 567,000	\$ 495,000	\$ 562,000	\$ 1,031,000	\$ 859,000	\$ 515,000	\$ 810,000	\$ 587,000	\$ 624,000	\$ 645,000
Medium Vehicles	\$ 152,000	\$ 35,000	\$ -	\$ 328,000	\$ 401,000	\$ 225,000	\$ 85,000	\$ -	\$ 95,000	\$ 350,000	\$ 360,000	\$ 175,000
Heavy Vehicles	\$ 600,000	\$ 240,000	\$ 483,000	\$ 155,000	\$ 525,000	\$ 410,000	\$ 420,000	\$ 890,000	\$ 620,000	\$ 850,000	\$ 920,000	\$ 750,000
Trailers - Accommodation	\$ 157,000	\$ -	\$ 40,000	\$ 194,000	\$ 180,000	\$ 85,000	\$ 225,000	\$ -	\$ -	\$ 65,000	\$ 95,000	\$ 95,000
General Plant/Equipment	\$ 113,000	\$ 149,000	\$ 113,000	\$ 150,000	\$ 230,000	\$ 129,000	\$ 128,000	\$ 73,000	\$ 73,000	\$ 73,000	\$ 73,000	\$ 73,000
Total	\$ 1,747,000	\$ 1,182,000	\$ 1,205,000	\$ 1,322,000	\$ 1,898,000	\$ 1,880,000	\$ 1,717,000	\$ 1,478,000	\$ 1,598,000	\$ 1,925,000	\$ 2,072,000	\$ 1,738,000

Estimated Disposal Value \$ 514,000 \$ 333,000 \$ 440,500 \$ 335,000 \$ 869,000 \$ 631,000 \$ 534,000 \$ 244,000 \$ 505,000 \$ 303,000 \$ 505,000 \$ 505,000

Change Over \$ 1,233,000 \$ 849,000 \$ 764,500 \$ 987,000 \$ 1,029,000 \$ 1,249,000 \$ 1,183,000 \$ 1,234,000 \$ 1,093,000 \$ 1,622,000 \$ 1,567,000 \$ 1,233,000



Light Vehicles

Plant No	Current Item	Department	Purchase/ Build Year	Allocation	Location	Current km reading	Estimated Trade Value	2019-2020
2714	Toyota 79 Series C/C Workmate	Technical Services	2016	Maintenance Graders	Marble Bar	112,263	\$ 35,000	\$ 94,000
2811	Holden Colorado LS E/C T/D A/T 4WD	Technical Services	2015	Reticulation/Sewerage Farm - Bob	Newman	86,250	\$ 9,000	\$ 55,000
41226	Toyota Hilux SR D/C C/C M/T 4WD	Administration	2015	Coordinator - Marble Bar Office - Lisa	Marble Bar	75,637	\$ 24,000	\$ 60,000
41227	Holden Commodore Evoke Sedan	Administration	2014	Pool Vehicle	Newman	8,020	\$ 10,000	\$ 28,000
41228	Toyota Aurion AT-X	Administration	2014	Manager Human Resources	Newman		\$ 10,000	\$ 35,000
51111	Toyota Prado GX	Ranger Services	2016	Manager Community Safety - Brent	Newman	74,299	\$ 35,000	\$ 65,000
71090	Toyota Prado GX	Health	2016	MDS-Health - Edmore	Newman	70,623	\$ 35,000	\$ 65,000
121208	Holden Commodore Sports Wagon	Planning	2015	Planner Perth based - upgrade 4x4	Perth		\$ 15,000	\$ 45,000
121210	Holden Colorado Extra Cab CC	Airport Services	2014	ARO - Bryan	Newman Airport	45,995	\$ 25,000	\$ 65,000
131114	Toyota Prado GX T/D A/T	Ex Building	2015	EM- Lisa	Newman	53,650	\$ 35,000	\$ 75,000
							\$ 233,000	
					TOTALS			\$ 587,000

Medium Vehicles/Plant

Plant No	Current Item	Purchase/B uild Year	Allocation	Location	Estimated Trade Value	2019-2020
2732	Fuso Canter 918 with MJ UR-6 Rear Compactor	2014	Town Crew	Marble Bar	\$ 35,000	\$ 350,000
				Totals	\$ 35,000	\$ 350,000

Heavy Plant

Plant No	Current Item	Purchase/ Build Year	Allocation	Location	Estimated Trade Values	2019-2020
2734	Hino Ranger Pro 9 Road Sweeper	2007	Town Crew	Marble Bar	\$ 35,000	\$ 350,000
New	Dozer D6 with angle blade		Construction Crew/Tips	Marble Bar		\$ 500,000
				Totals	\$ 35,000	\$ 850,000

Trailers/Accommodation

Current Item	Purchase/B uild Year	Allocation	Location	Estimated Trade Values	2019-2020
New - Load Sharing Dolly		Construction Crew	Marble Bar		\$ 65,000
			Total	\$ -	\$ 65,000

Minor Plant & Equipment

Plant No	Plant Type	Current Item	Purchase/B uild Yea	Allocation	Location	2019-2020
	Small Ride On Mowers	Marble Bar/Nullagine		Parks & Gardens		\$ 20,000
	Push Mowers	Push Mowers/Attachments		Parks & Gardens	All	\$ 10,000
	Brush Cutters	Brush Cutters		Parks & Gardens	All	\$ 8,000
	Blowers	Blowers		Parks & Gardens	All	\$ 4,000
	Tools	Miscellaneous Workshop Tools		Depot	All	\$ 10,000
	Signs	Miscellaneous Traffic Management Signs		Depot	All	\$ 10,000
	Water Tanks	Drinking Water Storage Tanks		Crews	All	\$ 6,000
	Pumps	Transfere Pumps, Pressure Pumps etc		Crews	All	\$ 5,000
					Total	\$ 73,000

6 CONFIDENTIAL MATTERS BEHIND CLOSED DOORS

7 GENERAL BUSINESS

8 DATE OF NEXT MEETING

27 September 2019.

9 CLOSURE

8:01AM.