



G W Y D I R
SHIRE COUNCIL

MINUTES HEAVY PLANT COMMITTEE

GWYDIR SHIRE COUNCIL

THURSDAY 14 JUNE 2018

COMMENCING AT 11.27 am

BINGARA COUNCIL CHAMBERS

Present:

Cr Members: Cr. John Coulton (Mayor), Cr. Geoff Smith,
Cr Stuart Dick and Cr. David Coulton

Cr Observers: Cr Catherine Egan (Deputy Mayor), Cr
Frances Young, Cr. Jim Moore and Cr
Tiffany Galvin

Staff: Max Eastcott (General Manager), Richard Jane
(Director Technical Services), Andrew Cooper
(Manager, Town Services) and Helen Thomas
(Manager, Finance)

Public: Ms Laura Carroll (*The Gwydir News*)

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Thursday 14 June 2018

Chairman

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OFFICIAL OPENING AND WELCOME – MAYOR

APOLOGIES All Present

THAT the apology of <Insert councillor names> is accepted.

CONFIRMATION OF THE MINUTES

THAT the Minutes of the previous Heavy Plant Committee Meeting held on Thursday 12 April 2018 as circulated be taken as read and CONFIRMED.

(Moved Cr Coulton, seconded Cr Smith)

PRESENTATION Nil

CALL FOR THE DECLARATIONS OF INTERESTS AND CONFLICTS OF INTEREST Nil

Item 1 2018 - 2019 Heavy Plant Replacement Program

FILE REFERENCE

DELIVERY PROGRAM

GOAL: 5. Organisational Management

OUTCOME: 5.1 CORPORATE MANAGEMENT

STRATEGY: 2.1.1 Plan for and develop the right assets and infrastructure - TS -external

AUTHOR Technical Services Director

DATE 6 June 2018

STAFF DISCLOSURE OF INTEREST Nil

IN BRIEF / SUMMARY

As part of the adoption of the 2018-2019 financial year budget, this report is provided to Councillors to consider the 2018-2019 Heavy Plant Replacement Program.

Following the Council endorsement for the purchase of a pulvi-mixer and consideration of the submitted tenders, a purchase order has been raised for a Caterpillar RM300 pulvi-mixer. This order required a 50% payment with the balance due on delivery of the machine. This arrangement assists Council's budgeting process by allowing the machine to be funded over two financial years.

The Caterpillar 936 loader is currently used as a yard loader at the Warialda depot and is over 24 years old and will be replaced with a similar sized machine. The old machine will not be sold but will be utilised in the waste and recycling operation of Council. The 928 loader currently used with the gravel resheeting crew will be shifted to the depot as a heavy-patching loader for use with the Asphalt Zipper, a backup loader and continued use as the Warialda depot yard loader.

The Komatsu GD655 grader is currently a Class 110 construction grader in the northern half of the Shire, but is almost entirely used for maintenance grading. The proposed replacement will be a Class 95 Maintenance Grader, which is 'fit for purpose'. Construction graders used in a maintenance grading environment can be underworked which makes them prone to engine glazing.

It is proposed that the JCB Backhoe based at North Star depot be replaced with two smaller machines, which combined, is expected to cost similar to a new backhoe. The proposal is to purchase a 5.5t mini-excavator and a 'tracked' skid steer loader. Both these machines will be shared with the Water/Sewer crews and the road maintenance crews in Bingara. The second Bingara based backhoe will be transferred to the North Star depot. These purchases will also require the purchase of a 'tag' trailer. The proposal

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includes relocation of the 13T Western Star tipper from Warialda to Bingara to tow these machines and will also allow gravel to be carted with the machines for patching and back-filling works.

As mentioned above, it is proposed that the existing Western Star gravel truck will be relocated to Bingara depot and the Plant Replacement Program include the purchase of a new 13T tipper to be based at Warialda. The existing truck is over 10 years old but had an engine rebuild around three years ago. The new truck will be used in the same function as the existing truck, which includes gravel resheeting, gravel patching, heavy patching and general maintenance works.

Discussions have been held with Council's Social Services Manager with respect to changing the current 3T Pantech Truck and Hyundai iLoad Van to two 'fit for purpose' vehicles. The discussions determined that two 4x4 Troop Carrier style vehicles would be safer, tolerate the road conditions much better and provide the storage and usability. The proposal is to sell the 3T Truck and iLoad van at a local vehicle auction house.

The Bingara HACC Ford Transit Bus is also due for replacement being 11 years old. Council is required under the HACC agreement, to have vehicles under a specified age and specified kilometres as follows:

10.3 Maximum Age of Contract Assets

Unless we agree otherwise in writing:

- (a) no Contract Bus that seats more than 29 adults (including the driver) shall be used in the delivery of the Services if its age is greater than 25 years from the Purchase Date;
- (b) no Contract Bus that seats between 13 and 29 adults (including the driver) shall be used in the delivery of the Services if its age is greater than 15 years from the Purchase Date;
- (c) no Contract Car / Minibus or Contract Bus which seats between 9 and 12 adults (including the driver) shall be used in the delivery of the Services if its age is greater than 10 years from the Purchase Date or it has travelled more than 300,000 kilometres;
- (d) no Contract Car / Minibus which seats under 9 adults (including the driver) shall be used in the delivery of the Services if its age is greater than 8 years from the Purchase Date or it has travelled more than 300,000 kilometres.

The proposal is to replace the HACC van with a similar style vehicle.

The suggested Heavy Plant Replacement Program for 2018/19 is:

Plant No:	Category	Description	Replacement Description	Estimate Purchase Price (inc GST)	Est Disposal Value (inc GST)
1891	Heavy Plant	Caterpillar RM300 - Road Reclaimer	50% payment	\$ 357,367.50	
1065	Heavy Plant	Caterpillar 936F Loader	Equivalent size machine	\$ 300,000.00	\$ -
1463	Heavy Plant	Komatsu Grader	Equivalent size machine (class 95 Maintenance)	\$ 480,000.00	\$ 90,000.00
1067	Heavy Plant	JCB Backhoe	5.5Tonne Mini excavator	\$ 80,000.00	\$ 20,000.00
1067	Heavy Plant	JCB Backhoe	track skid steer loader	\$ 80,000.00	
TOTAL				\$ 1,277,367.50	\$ 110,000.00
1428	Trucks	Western Star - gravel tip truck	equivalent	\$ 300,000.00	
1457	Trucks	Hino 3T Pantec truck	Toyota Troop Carrier	\$ 64,000.00	\$ 10,000.00
	Trailer	Tag Trailer	New Purchase	\$ 50,000.00	
TOTAL				\$ 414,000.00	\$ 10,000.00
1697	Bus	VW Multivan (HACC)	equivalent	\$ 55,000.00	\$ 10,000.00
1701	Bus	Hyundai iLoad van (Tharawonga)	Toyota Troop Carrier	\$ 64,000.00	\$ 10,000.00
TOTAL				\$ 119,000.00	\$ 20,000.00

OFFICER RECOMMENDATION

THAT the Heavy Plant Committee recommend Council accept the proposed 2018 – 2019 Heavy Vehicle Plant Replacement program

ATTACHMENTS

Nil

COMMITTEE RECOMMENDATION TO COUNCIL:

THAT the Heavy Plant Committee recommend Council accept the proposed 2018 – 2019 Heavy Vehicle Plant Replacement program.

(Moved Cr Coulton, seconded Cr Smith)

Meeting closed 11.37 am