

SHIRE OF ASHBURTON
ORDINARY COUNCIL MEETING

AGENDA

ATTACHMENTS

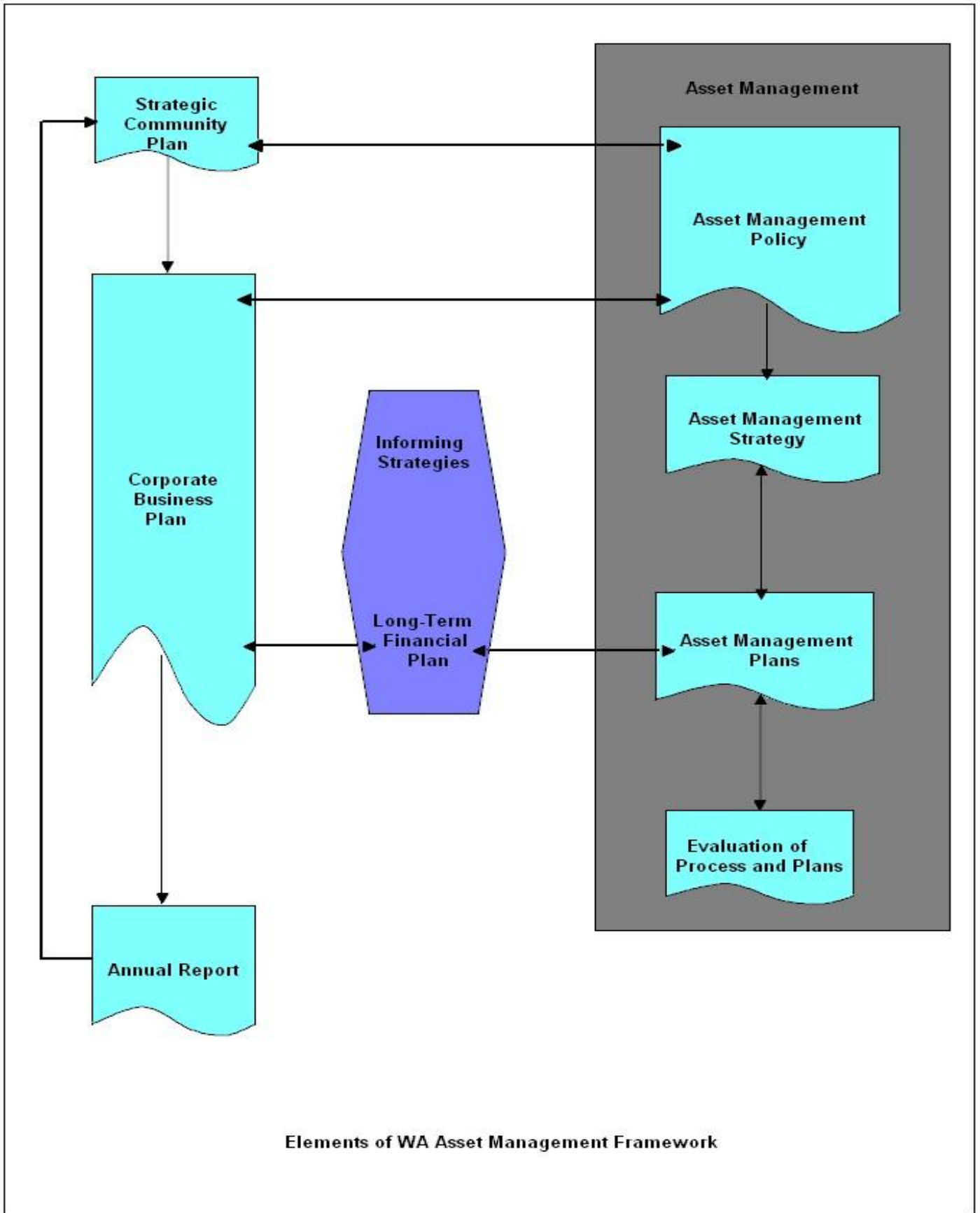
**Council Chambers, Community Recreation
Centre
Tom Price**

17 August 2011

ATTACHMENTS – 17 AUGUST 2011

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10.2A ASSET MANAGEMENT FRAMEWORK



Elements of WA Asset Management Framework

10.2B ASSET MANAGEMENT POLICY

AMP1

POLICY MANUAL

Title:	ASSET MANAGEMENT POLICY
File No:	XXXX
Minute No:	XXXX
Adopted Date:	Ordinary Meeting of Council held 17 August 2011
Last Review Date:	Not Applicable

Objective:

The purpose of the policy is to guide the development of an Asset Management Framework, to support the provision, maintenance and renewal of assets in an optimal, cost-effective manner, using the principles of contemporary best practice asset management.

Policy:

Background

This Policy has been developed to support the vision, goals and objectives of the Shire's Strategic Plan.

Elements of Policy

Service Centric Asset Management

The Shire of Ashburton recognises that good assets (assets that deliver a desired level of service) are fundamental to the future of the Shire. Our asset management practice is therefore based on a service-centric approach. Assets are provided to deliver services, i.e. they are a means to an end. Roads and paths meet transport and access needs; facilities provide for cultural, recreational, health, community and civic purposes; parks and reserves provide recreational opportunities and enhance community life; drains provide for storm water, public safety, health and the protection of property damage.

Asset Management Practice

The Shire of Ashburton's definition of Asset Management encompasses the various actions that the Shire undertakes to ensure that its assets are appropriately chosen, and efficiently planned, delivered, managed, reviewed, renewed and disposed of in

a cost effective, sustainable manner. The Shire recognises Asset Management as a core activity. Accordingly, every employee of the Shire is either directly or indirectly involved in the management of Shire's assets.

This Policy supports the Shire's intent to raise its Asset Management Practice to a level that would be recognised as contemporary best practice; That is to say, the provision of assets and their timely maintenance and renewal at appropriate levels to meet service needs.

The Shire recognises that its current asset stocks incur ongoing operating costs, require regular preventative and corrective maintenance and need periodic component replacement to ensure that they remain serviceable throughout their life. Eventually some assets may be disposed and written off. This combined cost, along with the capital cost of acquisition, of these activities is termed 'lifecycle cost'. This policy supports the Shire's commitment to the implementation of the Local Government Planning Minister's Council (LGPMC) National Sustainability Framework 2 and the International Infrastructure Management Manual (IPWEA, 2006) to ensure that its assets are maintained at an optimum level that continues to deliver the service expected of them.

The Shire also acknowledges through this policy that the acquisition of a new asset will take into account the full cost of acquisition, operation, maintenance, renewals and disposal over its life cycle. Accordingly, the future cost impact of new infrastructure assets must be fully considered as part of any new infrastructure asset investment.

An investment decision involves knowing:

- The level of service to be delivered
- The initial cost
- The expected life of the asset
- The annual operational cost
- The annual maintenance costs
- Other component renewal cost, and their frequency
- Expected upgrade costs, if any, and their frequency

The cost of a new asset may also involve understanding the disposal and written off cost of an existing asset that is providing an existing service level, but will no longer be required.

These costs are to be assembled and presented in a form that will be defined in the asset management strategy.

Policy Outcomes

This Policy is intended to deliver the following improved asset management outcomes in the Shire of Ashburton.

Productivity Gains through:

- Efficiencies in asset maintenance using a planned maintenance, renewal, replacement and disposal and scheduling process.

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- Effectiveness in spending, using prediction methods to identify the lowest cost life cycle options.
- Reducing future life cycle costs by applying an optimised level of maintenance and renewal.
- Reducing future asset loss by predicting optimal intervention phases.

Informed and accurate decision making through:

- Use of a single corporate dataset with good asset audit trail.
- An asset management forward plan at the asset level.
- Recording and quantifying the true costs of asset maintenance, renewal and disposal.
- Modeling the long-term impacts of funding options.
- Regular management reporting.

Transparent asset accounting framework through:

- A need based budgeting process that is linked to service levels.
- Analysing the options for capital works programs during annual review.
- Optimising future budget spending.
- Depreciation Reporting based on AAS116 and componentisation of assets.
- Identifying future asset renewal needs in order to be able to level cash flows and/or provide for reserves where appropriate.

Balancing stakeholders' needs and expectations through:

- Measuring utilisation and demand.
- Targeting funding based on service needs.
- Prioritising capital works based on acceptable level of service and affordability.
- Providing trade-off options, where funds are restricted.
- Intergenerational equity.

Improved corporate governance through:

- Demonstrable long term financial management.
- Sustainable, equitable and affordable service delivery.
- Management of risk associated with asset function and presentation.
- Smooth funding provision to manage the loss of asset service potential over time.

Policy Actions

1. To develop an overall Asset Management Strategy for the Shire of Ashburton, in accordance with this policy.
2. To adopt the action/management plans for Asset classes defined in the Asset Management Strategy.
3. To utilise Asset Management Plans for decisions on and managing funding, acquisitions, renewals, maintenance and disposals.
4. To measure asset management performance using the performance monitoring mechanism provided in individual asset class strategies.

Exemptions

Nil

Review of Policy

Review every 5 years or any legislative requirement

Reference:

1. Shire of Ashburton Strategic Plan.
2. WA Asset Management Improvement Program (WAAMI) - Asset Management Guidelines 2009
3. Government of Western Australia (Department of Local Government) Framework and Guidelines 2011
4. Local Government and Planning Ministers Council - National Asset Management Framework -2010

12.2 STATEMENTS OF FINANCIAL ACTIVITY



SHIRE OF ASHBURTON

PRELIMINARY MONTHLY STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

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SHIRE OF ASHBURTON

STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

	NOTE	June 2011 Actual \$	June 2011 Y-T-D Budget \$	2010/11 Budget \$	Variences Actuals to Budget \$	Variences Actual Budget to Y-T-D %	
Operating							
Revenues/Sources							
	1,2						
Governance		171,574	146,550	146,550	25,024	17.08%	▲
General Purpose Funding		5,512,943	3,896,950	3,896,950	1,615,993	41.47%	▲
Law, Order, Public Safety		136,271	124,010	124,010	12,261	9.89%	
Health		164,642	161,500	161,500	3,142	1.95%	
Education and Welfare		66,873	284,500	284,500	(217,627)	(76.49%)	▼
Housing		27,416	72,730	72,730	(45,314)	(62.30%)	▼
Community Amenities		2,698,622	3,628,869	3,628,869	(930,247)	(25.63%)	▼
Recreation and Culture		1,769,390	2,742,100	2,742,100	(972,710)	(35.47%)	▼
Transport		2,069,939	1,823,630	1,823,630	246,309	13.51%	▲
Economic Services		1,440,123	2,246,325	2,246,325	(806,202)	(35.89%)	▼
Other Property and Services		4,657,912	3,853,232	3,853,232	804,680	20.88%	▲
		<u>18,715,705</u>	<u>18,980,396</u>	<u>18,980,396</u>	<u>(264,691)</u>	<u>(1.39%)</u>	
(Expenses)/(Applications)							
	1,2						
Governance		(2,548,657)	(2,902,502)	(2,902,502)	353,845	12.19%	▼
General Purpose Funding		(278,328)	(364,853)	(364,853)	86,525	23.72%	▼
Law, Order, Public Safety		(747,626)	(720,032)	(720,032)	(27,594)	(3.83%)	
Health		(380,415)	(437,591)	(437,591)	57,176	13.07%	▼
Education and Welfare		(482,819)	(530,277)	(530,277)	47,458	8.95%	
Housing		(503,224)	(604,232)	(604,232)	101,008	16.72%	▼
Community Amenities		(3,196,573)	(2,717,990)	(2,717,990)	(478,583)	(17.61%)	▲
Recreation & Culture		(4,627,285)	(4,856,801)	(4,856,801)	229,516	4.73%	
Transport		(7,326,490)	(4,143,272)	(4,143,272)	(3,183,218)	(76.83%)	▲
Economic Services		(1,215,162)	(1,181,507)	(1,181,507)	(33,655)	(2.85%)	
Other Property and Services		(4,823,252)	(3,492,047)	(3,492,047)	(1,331,205)	(38.12%)	▲
		<u>(26,129,831)</u>	<u>(21,951,104)</u>	<u>(21,951,104)</u>	<u>(4,178,727)</u>	<u>19.04%</u>	
Adjustments for Non-Cash							
(Revenue) and Expenditure							
(Profit)/Loss on Asset Disposals	4	(781,224)	0	0	(781,224)	0.00%	
Movement in Accrued Interest		(12,275)	0	0	(12,275)	0.00%	
Movement in Accrued Salaries and Wages		(204,797)	0	0	(204,797)	0.00%	
Movement in Deferred Pensioner Rates/ESL		0	0	0	0	0.00%	
Movement in Employee Benefit Provisions		0	0	0	0	0.00%	
Adjustment for Rounding		(1)	0	0	(1)	0.00%	
Depreciation on Assets	2(a)	6,276,077	3,123,002	3,123,002	3,153,075	(100.96%)	▲
Capital Revenue and (Expenditure)							
Purchase Land Held for Resale	3	(673,484)	(4,999,000)	(4,999,000)	4,325,516	86.53%	▼
Purchase Land and Buildings	3	(6,144,395)	(15,014,385)	(15,014,385)	8,869,990	59.08%	▼
Purchase Plant and Equipment	3	(712,205)	(1,945,650)	(1,945,650)	1,233,445	63.40%	▼
Purchase Furniture and Equipment	3	(397,909)	(779,000)	(779,000)	381,091	48.92%	▼
Purchase Infrastructure Assets - Roads	3	(3,009,239)	(4,397,558)	(4,397,557)	1,388,319	31.57%	▼
Purchase Infrastructure Assets - Footpaths	3	(405,724)	(452,280)	(452,280)	46,556	10.29%	▼
Purchase Infrastructure Assets - Drainage	3	(165,342)	(193,730)	(193,730)	28,388	14.65%	▼
Purchase Infrastructure Assets - Parks & Ovals	3	(84,583)	(174,000)	(174,000)	89,417	51.39%	▼
Purchase Infrastructure Assets - Other	3	(7,617,992)	(13,218,611)	(13,218,611)	5,600,619	42.37%	▼
Proceeds from Disposal of Assets	4	1,189,963	9,436,100	9,436,100	(8,246,137)	(87.39%)	▼
Repayment of Debentures	5	(165,953)	(248,110)	(248,110)	82,157	33.11%	▼
Proceeds from New Debentures	5	2,500,000	2,737,000	2,737,000	(237,000)	(8.66%)	
Advances to Community Groups		0	0	0	0	0.00%	
Self-Supporting Loan Principal Income	5	0	0	0	0	0.00%	
Transfers to Restricted Assets (Reserves)	6	(648,224)	(337,000)	(337,000)	(311,224)	(92.35%)	▲
Transfers from Restricted Asset (Reserves)	6	9,124,604	18,781,320	18,781,320	(9,656,716)	(51.42%)	▼
ADD Net Current Assets July 1 B/Fwd	7	2,692,217	2,205,609	2,205,609	486,608	(22.06%)	
LESS Net Current Assets Year to Date	7	<u>1,910,068</u>	<u>(1)</u>	<u>0</u>	<u>1,910,069</u>	<u>191006900.00%</u>	
Amount Raised from Rates	8	<u>(8,564,680)</u>	<u>(8,447,000)</u>	<u>(8,447,000)</u>	<u>(117,680)</u>	<u>1.39%</u>	

This statement is to be read in conjunction with the accompanying notes.

Material Variances Symbol

Above Budget Expectations

▲

Greater than 20,000 and greater than 10%

Below Budget Expectations

▼

Less than 20,000 and less than 10%

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

1. SIGNIFICANT ACCOUNTING POLICIES

The significant accounting policies which have been adopted in the preparation of this statement of financial activity are:

(a) Basis of Accounting

The financial report is a general purpose financial report which has been prepared in accordance with applicable Australian Accounting Standards and the Local Government Act 1995 (as amended) and accompanying regulations (as amended). The report has also been prepared on the accrual basis under the convention of historical cost accounting.

(b) The Local Government Reporting Entity

All Funds through which the Council controls resources to carry on its functions have been included in this statement.

In the process of reporting on the local government as a single unit, all transactions and balances between those funds (for example, loans and transfers between Funds) have been eliminated.

All monies held in the Trust Fund are excluded from the statement, but a separate statement of those monies appears at Note 9.

(c) Rounding Off Figures

All figures shown in this statement, other than a rate in the dollar, are rounded to the nearest dollar.

(d) Rates, Grants, Donations and Other Contributions

Rates, grants, donations and other contributions are recognised as revenues when the local government obtains control over the assets comprising the contributions. Control over assets acquired from rates is obtained at the commencement of the rating period or, where earlier, upon receipt of the rates.

(e) Goods and Services Tax

In accordance with recommended practice, revenues, expenses and assets capitalised are stated net of any GST recoverable. Receivables and payables are stated inclusive of applicable GST.

(f) Superannuation

The Shire of Ashburton contributes to the Local Government Superannuation Scheme and the Occupational Superannuation Fund. Both funds are defined contribution schemes.

Contributions to defined contribution plans are recognised as an expense as they become payable. Prepaid contributions are recognised as an asset to the extent a cash refund or a reduction in the future payments is available.

(g) Cash and Cash Equivalents

Cash and cash equivalents comprise cash at bank and in hand and short-term deposits that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.

For the purposes of the Cash Flow Statement, cash and cash equivalents consist of cash and cash equivalents as defined above, net of outstanding bank overdrafts. Bank overdrafts are included as short-term borrowings in current liabilities.

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

1. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(h) Trade and Other Receivables

Trade receivables, which generally have 30 - 90 day terms, are recognised initially at fair value and subsequently measured at amortised cost using the effective interest rate method, less any allowance for uncollectible amounts.

Collectability of trade receivables is reviewed on an ongoing basis. Debts that are known to be uncollectible are written off when identified. An allowance for doubtful debts is raised when there is objective evidence that they will not be collectible.

(i) Inventories

General

Inventories are valued at the lower of cost and net realisable value. Net realisable value is the estimated selling price in the ordinary course of business less the estimated costs of completion and the estimated costs necessary to make the sale.

Inventories held from trading are classified as current even if not expected to be realised in the next 12 months.

Land Held for Resale

Land purchased for development and/or resale is valued at the lower of cost and net realisable value. Cost includes the cost of acquisition, development and interest incurred on the financing of that land during its development. Interest and holding charges incurred after development is complete are recognised as expenses.

Revenue arising from the sale of property is recognised in the operating statement as at the time of signing a binding contract of sale.

Land held for resale is classified as current except where it is held as non-current based on Council's intentions to release for sale.

(j) Fixed Assets

Initial Recognition

All assets are initially recognised at cost. Cost is determined as the fair value of the assets given as consideration plus costs incidental to the acquisition. For assets acquired at no cost or for nominal consideration, cost is determined as fair value at the date of acquisition. The cost of non-current assets constructed includes the cost of all materials, direct labour and variable and fixed overheads.

Revaluation

Certain asset classes may be revalued on a regular basis such that the carrying values are not materially different from fair value. For infrastructure and other asset classes where no active market exists, fair value is determined to be the current replacement cost of an asset less, where applicable, accumulated depreciation calculated on a basis to reflect the already consumed or expired future economic benefits.

Those assets carried at a revalued amount, being their fair value at the date of revaluation less any subsequent accumulated depreciation and accumulated impairment losses, are to be revalued with sufficient regularity to ensure the carrying amount does not differ significantly from that determined using fair value at reporting date.

Land Under Roads

In Western Australia, all land under roads is Crown Land, the responsibility for managing which, is vested in the local government.

Effective as at 1 July 2008, Council elected not to recognise any value for land under roads acquired on or before 30 June 2008. This accords with the treatment available in Australian Accounting Standard AASB 1051 Land Under Roads and the fact Local Government (Financial Management) Regulation 16(a)(i) prohibits local governments from recognising such land as an asset.

In respect of land under roads acquired on or after 1 July 2008, as detailed above, Local Government (Financial Management) Regulation 16(a)(i) prohibits local governments from recognising such land as an asset.

Whilst this treatment is inconsistent with the requirements of AASB 1051, Local Government (Financial Management) Regulation 4(2) provides, in the event of such an inconsistency, the Local Government (Financial Management) Regulations prevail.

Consequently, any land under roads acquired on or after 1 July 2008 is not included as an asset of the Council.

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

1. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(k) Depreciation of Non-Current Assets

All non-current assets having a limited useful life are systematically depreciated over their useful lives in a manner which reflects the consumption of the future economic benefits embodied in those assets.

Depreciation is recognised on a straight-line basis, using rates which are reviewed each reporting period. Major depreciation periods are:

Buildings	<i>Straight Line</i>	2-3%	30 to 50 Years
Furniture & Fittings	<i>Straight Line</i>	10-25%	4 to 10 Years
Computer Equipment	<i>Straight Line</i>	33.33%	3 Years
Office Equipment	<i>Straight Line</i>	20%	5 Years
Plant & Equipment	<i>Straight Line</i>	6-20%	5 to 15 Years
Motor Vehicles	<i>Straight Line</i>	10%	10 Years
Infrastructure - Other	<i>Straight Line</i>	2.5%	40 Years
Water Supply Piping & Drainage systems	<i>Straight Line</i>	1.3%	75 Years
Sewerage Piping	<i>Straight Line</i>	1%	100 Years
Footpaths	<i>Straight Line</i>	2.5%	40 Years
<i>Gravel Roads</i>			
Clearing and earthworks	<i>N/A</i>	Not Depreciated	
Construction/Road Base	<i>Straight Line</i>	2%	50 Years
Gravel Sheet	<i>Straight Line</i>	8.3%	12 Years
<i>Formed roads (Unsealed)</i>			
Clearing and earthworks	<i>N/A</i>	Not Depreciated	
Construction /Road Base	<i>Straight Line</i>	2%	50 Years
<i>Sealed Roads & Streets</i>			
Clearing and earthworks	<i>N/A</i>	Not Depreciated	
Construction/Road Base	<i>Straight Line</i>	2%	50 Years
Major re-surfacing Bituminous Seals	<i>Straight Line</i>	5%	20 Years
Asphalt Surfaces	<i>Straight Line</i>	8.3%	12 Years

(l) Investments and Other Financial Assets

Classification

Council classifies its investments in the following categories: financial assets at fair value through profit or loss, loans and receivables, held-to-maturity investments and available-for-sale financial assets. The classification depends on the purpose for which the investments were acquired. Management determines the classification of its investments at initial recognition and, in the case of assets classified as held-to-maturity, re-evaluates this designation at each reporting date.

(i) Financial assets at fair value through profit and loss

Financial assets at fair value through profit or loss are financial assets held for trading. A financial asset is classified in this category if acquired principally for the purpose of selling in the short term. Derivatives are classified as held for trading unless they are designated as hedges. Assets in this category are classified as current assets.

(ii) Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They are included in current assets, except for those with maturities greater than 12 months after the balance sheet date which are classified as non-current assets. Loans and

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

1. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(l) Investments and Other Financial Assets (Continued)

Classification (Continued)

(iii) Held-to-maturity investments

Held-to-maturity investments are non-derivative financial assets with fixed or determinable payments and fixed maturities that the Council's management has the positive intention and ability to hold to maturity. If Council were to sell other than an insignificant amount of held-to-maturity financial assets, the whole category would be tainted and reclassified as available-for-sale. Held-to-maturity financial assets are included in non-current assets, except for those with maturities less than 12 months from the reporting date, which are classified as current assets.

(iv) Available-for-sale financial assets

Available-for-sale financial assets, comprising principally marketable equity securities, are non-derivatives that are either designated in this category or not classified in any of the other categories. They are included in non-current assets unless management intends to dispose of the investment within 12 months of the balance sheet date. Investments are designated as available-for-sale if they do not have fixed maturities and fixed or determinable payments and management intends to hold them for the medium to long term.

Recognition and derecognition

Regular purchases and sales of financial assets are recognised on trade-date – the date on which Council commits to purchase or sell the asset. Investments are initially recognised at fair value plus transaction costs for all financial assets not carried at fair value through profit or loss. Financial assets carried at fair value through profit or loss are initially recognised at fair value and transaction costs are expensed in the income statement. Financial assets are derecognised when the rights to receive cash flows from the financial assets have expired or have been transferred and Council has transferred substantially all the risks and rewards of ownership.

When securities classified as available-for-sale are sold, the accumulated fair value adjustments recognised in equity are included in the income statement as gains and losses from investment securities.

Subsequent measurement

Loans and receivables and held-to-maturity investments are carried at amortised cost using the effective interest method.

Available-for-sale financial assets and financial assets at fair value through profit and loss are subsequently carried at fair value. Gains or losses arising from changes in the fair value of the financial assets at fair value through profit or loss category are presented in the income statement within other income or other expenses in the period in which they arise. Dividend income from financial assets at fair value through profit and loss is recognised in the income statement as part of revenue from continuing operations when Council's right to receive payments is established. Changes in the fair value of other monetary and non-monetary securities classified as available-for-sale are recognised in equity.

Impairment

Council assesses at each balance date whether there is objective evidence that a financial asset or group of financial assets is impaired. In the case of equity securities classified as available-for-sale, a significant or prolonged decline in the fair value of a security below its cost is considered as an indicator that the securities are impaired. If any such evidence exists for available-for-sale financial assets, the cumulative loss- measured as the difference between the acquisition cost and the current fair value, less any impairment loss on that financial asset previously recognised in profit or loss – is removed from equity and recognised in the income statement. Impairment losses recognised in the income statement on equity instruments classified as available-for-sale are not reversed through the income statement.

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

1. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(m) Estimation of Fair Value

The fair value of financial assets and financial liabilities must be estimated for recognition and measurement or for disclosure purposes.

The fair value of financial instruments traded in active markets is based on quoted market prices at the balance sheet date.

The fair value of financial instruments that are not traded in an active market is determined using valuation techniques. Council uses a variety of methods and makes assumptions that are based on market conditions existing at each balance date. These include the use of recent arm's length transactions, reference to other instruments that are substantially the same, discounted cash flow analysis, and option pricing models making maximum use of market inputs and relying as little as possible on entity-specific inputs.

Quoted market prices or dealer quotes for similar instruments are used for long-term debt instruments held. Other techniques, such as estimated discounted cash flows, are used to determine fair value for the remaining financial instruments.

The nominal value less estimated credit adjustments of trade receivables and payables are assumed to approximate their fair values. The fair value of financial liabilities for disclosure purposes is estimated by discounting the future contractual cash flows at the current market interest rate that is available to the Council for similar financial instruments.

(n) Impairment

In accordance with Australian Accounting Standards the Shire's assets, other than inventories, are assessed at each reporting date to determine whether there is any indication they may be impaired.

Where such an indication exists, an estimate of the recoverable amount of the asset is made in accordance with AASB 136 "Impairment of Assets" and appropriate adjustments made.

An impairment loss is recognised whenever the carrying amount of an asset or its cash-generating unit exceeds its recoverable amount. Impairment losses are recognised in the Income Statement.

For non-cash generating assets such as roads, drains, public buildings and the like, value in use is represented by the depreciated replacement cost of the asset.

At the time of adopting the budget, it is not possible to estimate the amount of impairment losses (if any) as at 30 June 2010.

In any event, an impairment loss is a non-cash transaction and consequently, has no impact on this budget document.

(o) Trade and Other Payables

Trade and other payables are carried at amortised cost. They represent liabilities for goods and services provided to the Municipality prior to the end of the financial year that are unpaid and arise when the Municipality becomes obliged to make future payments in respect of the purchase of these goods and services. The amounts are unsecured and are usually paid within 30 days of recognition.

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

1. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(p) **Employee Benefits**

The provisions for employee benefits relates to amounts expected to be paid for long service leave, annual leave, wages and salaries and are calculated as follows:

(i) **Wages, Salaries, Annual Leave and Long Service Leave (Short-term Benefits)**

The provision for employees' benefits to wages, salaries, annual leave and long service leave expected to be settled within 12 months represents the amount the municipality has a present obligation to pay resulting from employees services provided to balance date. The provision has been calculated at nominal amounts based on remuneration rates the Council expects to pay and includes related on-costs.

(ii) **Long Service Leave (Long-term Benefits)**

The liability for long service leave is recognised in the provision for employee benefits and measured as the present value of expected future payments to be made in respect of services provided by employees up to the reporting date using the projected unit credit method. Consideration is given to expected future wage and salary levels, experience of employee departures and periods of service. Expected future payments are discounted using market yields at the reporting date on national government bonds with terms to maturity and currency that match as closely as possible, the estimated future cash outflows. Where Council does not have the unconditional right to defer settlement beyond 12 months, the liability is recognised as a current liability.

(q) **Interest-bearing Loans and Borrowings**

All loans and borrowings are initially recognised at the fair value of the consideration received less directly attributable transaction costs.

After initial recognition, interest-bearing loans and borrowings are subsequently measured at amortised cost using the effective interest method. Fees paid on the establishment of loan facilities that are yield related are included as part of the carrying amount of the loans and borrowings.

Borrowings are classified as current liabilities unless the Council has an unconditional right to defer settlement of the liability for at least 12 months after the balance sheet date.

Borrowing Costs

Borrowing costs are recognised as an expense when incurred except where they are directly attributable to the acquisition, construction or production of a qualifying asset. Where this is the case, they are capitalised as part of the cost of the particular asset.

(r) **Provisions**

Provisions are recognised when: The council has a present legal or constructive obligation as a result of past events; it is more likely than not that an outflow of resources will be required to settle the obligation; and the amount has been reliably estimated. Provisions are not recognised for future operating losses.

Where there are a number of similar obligations, the likelihood that an outflow will be required in settlement is determined by considering the class of obligations as a whole. A provision is recognised even if the likelihood of an outflow with respect to any one item included in the same class of obligations

(s) **Current and Non-Current Classification**

In the determination of whether an asset or liability is current or non-current, consideration is given to the time when each asset or liability is expected to be settled. The asset or liability is classified as current if it is expected to be settled within the next 12 months, being the Council's operational cycle. In the case of liabilities where Council does not have the unconditional right to defer settlement beyond 12 months, such as vested long service leave, the liability is classified as current even if not expected to be settled within the next 12 months. Inventories held for trading are classified as current even if not expected to be realised in the next 12 months except for land held for resale where it is held as non-current based on Council's intentions to release for sale.

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

2. STATEMENT OF OBJECTIVE

In order to discharge its responsibilities to the community, the Shire has developed a set of operational and financial objectives. These objectives have been established both on an overall basis and for each of its broad activities/programs.

Shire of Asburton Vision Statement

"A Dynamic and Caring Community Embracing Growth, Prosperity, Opportunity And Sustainability"

Shire of Asburton Mission Statement

"Working Together Enhancing Lifestyle and Economic Vitality"

Council operations as disclosed in this budget encompass the following service orientated activities/programs:

GOVERNANCE

Administration and operation of facilities and services to members of Council. Other costs that relate to the tasks of assisting elected members and ratepayers on matters which do not concern specific Council services.

GENERAL PURPOSE FUNDING

Rates, general purpose grants and interest on investments

LAW, ORDER, PUBLIC SAFETY

Supervision of various local laws, fire prevention, emergency services and animal control.

HEALTH

Food control, maintenance & contribution to health services & facilities, aboriginal health.

EDUCATION AND WELFARE

Maintenance of pre-school facilities & donations to schools. Maintenance of Senior Citizens Homes, Day Care Centre, assistance to welfare groups. Aged & Disabled services, Home and Community Care and Respite Care programs.

HOUSING

Maintenance of staff and rental housing.

COMMUNITY AMENITIES

Rubbish collection services, maintenance of refuse sites, control & co-ordination of cemeteries, administration of town planning schemes & other community/environmental services. Heritage issues relating to old Onslow.

RECREATION AND CULTURE

Maintenance of halls, sporting facilities, parks & associated facilities & provision of library services in Tom Price, Onslow, Pannawonica & Paraburdoo.

TRANSPORT

Construction and maintenance of roads, drainage, footpaths, parking facilities, traffic & street signs. Operation of Onslow airport.

ECONOMIC SERVICES

Noxious weeds & vermin control, tourism & area promotion including management of tourist bureau, building control.

OTHER PROPERTY & SERVICES

Public works overheads, plant operating costs & other unclassified works.

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

3. ACQUISITION OF ASSETS	2010/11 Budget \$	June 2011 Actual \$
The following assets have been acquired during the period under review:		
<u>By Program</u>		
Governance		
<u>Administration General - Tom Price & Paraburdoo</u>		
Furniture & Fittings	55,000	3,337.32
Office Equipment	7,000	4,138.18
Disabled Door - Paraburdoo Office	0	0.00
Office Renovations - Tom Price	0	0.00
<u>Finance & Onslow Administration</u>		
Furniture & Fittings	7,500	5,742.97
Furniture & Fittings	2,500	0.00
Telecommunications Equipment	2,000	2,740.00
CAP - Bldg Prog/Admin Onslow	87,000	63,233.76
Disabled Doors - Onslow Office	0	0.00
New Air Conditioners in 2 Offices & Reception	0	0.00
<u>Human Resources & Information Technology</u>		
Computer Equipment	600,000	325,505.83
Law, Order & Public Safety		
<u>Fire Brigades</u>		
Equipment	0	0.00
<u>SES</u>		
Carport at SES Buildings	0	23,409.09
<u>Animal Control Eastern Sector</u>		
Upgrade Dog Pound	13,000	16,418.42
<u>Animal Control Western Sector</u>		
Upgrade Onslow Dog Pound	0	0.00
<u>Other Law, Order & Public Safety</u>		
Upgrade Onslow Dog Pound	30,000	0.00
Health		
<u>Health Inspection & Administration</u>		
Furniture & Fittings	2,000	0.00
Housing		
<u>Staff Housing</u>		
Staff Housing Upgrade/Construction	2,909,040	348,654.57
Senior Citizen Building Renovations	6,000	6,494.40
Carinya Units Building Upgrade	72,000	41,996.88

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

3. ACQUISITION OF ASSETS	2010/11 Budget \$	June 2011 Actual \$
The following assets have been acquired during the period under review:		
<u>By Program (Continued)</u>		
Community Amenities		
<u>Sanitation General Refuse</u>		
Works Prog/Sanitation	621,850	233,537.00
<u>Urban Stormwater Drainage</u>		
Onslow Drainage (R4R)	181,500	165,342.41
Ashton Ave Drainage	12,230	0.00
<u>Town Planning/Regional Development</u>		
Onslow Townscape Development/Plan	160,000	47,338.71
Tom Price Town Centre Revitalisation	7,334,900	4,382,549.65
Paraburdoe Town Centre Redevelopment	1,137,111	126,721.25
<u>Other Community Amenities</u>		
Onslow Cemetery Upgrade	65,000	45,797.75
Municipal Heritage Inventory	10,000	0.00
Onslow Toilets	0	11,706.82
Golf Club Project - Tom Price	0	0.00
Bldg Prog/Other Community Amenities	0	0.00
Recreation and Culture		
<u>Public Halls, Civic Centres</u>		
Furniture & Fittings	10,000	7,920.14
CAP - Bldg Prog/Public Halls	355,200	138,639.05
<u>Swimming Areas - Tom Price</u>		
Pool Redevelopment	200,000	117,910.91
Aluminium Seats/Tables, etc.	12,000	3,900.00
Desks, Chairs, Filing Cabinet.	2,500	5,984.00
Computer and Printer.	2,500	3,513.53
<u>Foreshore Areas Onslow</u>		
Works Program/Foreshore Onslow	290,200	220,470.32
Plant & Equipment	0	0.00
<u>Swimming Areas - Paraburdoe</u>		
Pool Shade Sails and Fencing	5,000	0.00
Paraburdoe Pool Furniture & Equipment	6,000	34,808.00
CAP - Bldg Prog/Swimming Areas Paraburdoe	162,000	180,802.99
<u>Other Recreation & Culture</u>		
Meeka Train Park Paraburdoe	0	0.00
Upgrade of Parks Lighting - Onslow	0	0.00
Security CCTV Project - Onslow	0	0.00
R4R Playground - Pannawonica	70,000	72,876.00
Infrastructure Parks	70,000	11,706.56
Infrastructure - Other	25,000	31,074.69
Sporting Precinct Upgrade - Onslow	3,245,000	2,461,065.09
RSL Memorial Park	34,000	0.00
Peter Sutherland Oval and Area "W" Oval Bores	108,000	11,400.26
CAP - Bldg Prog/Other Rec - Paraburdoe	15,000	0.00
CAP - Bldg Prog/Other Rec - Tom Price	5,512,300	537,529.13
CAP - Bldg Prog/Other Rec - Onslow	4,500,000	4,494,844.07
Eliptical Trainer Onslow Gymnasium	0	0.00
Equipment	0	0.00
<u>Libraries - Tom Price</u>		
Photocopier	0	0.00
New Front Door Tom Price Library	0	0.00
Carpet and Painting	0	633.06
<u>Libraries - Paraburdoe</u>		
Carpet	0	400.00
<u>Libraries - Pannawonica</u>		
Furniture & Fittings	13,000	6,628.00
<u>Other Culture</u>		
Christmas Decorations	4,000	3,624.55
Onslow Museum/Toilets	0	0.00

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

3. ACQUISITION OF ASSETS	2010/11 Budget \$	June 2011 Actual \$
The following assets have been acquired during the period under review:		
<u>By Program (Continued)</u>		
Transport		
<u>Construction Streets, Roads, Bridges, Depots</u>		
Works Program/Road Construction	4,172,557	2,908,493.41
Road Construction - Street Lighting	225,000	100,745.26
Works Program/Footpath Construction	452,280	405,724.22
Works Program/Drainage Construction	0	0.00
Depot Furniture	0	0.00
<u>Maintenence Streets, Roads, Bridges, Depots</u>		
Depot Capital Building	162,845	79,946.83
<u>Road Plant Purchases</u>		
Plant	1,452,650	461,207.00
Motor Vehicles	475,000	212,290.46
<u>Onslow Airport</u>		
Onslow Airport Upgrade	0	24,215.80
Economic Services		
<u>Tourism & Area Promotion - Eastern Sector</u>		
Installation of Entry Signs and Signage Parks & Reserves	217,550	30,196.88
<u>Tourism & Area Promotion - Onslow</u>		
Onslow Sun Chalets	0	0.00
Bldg Prog/Tourism Onslow	90,000	68,172.96
<u>Building Control</u>		
Furniture For Additional Staff	0	0.00
Computer Equipment For Additional Staff	0	0.00
Office Equipment For Additional Staff	28,000	26,988.00
Other Property & Services		
<u>Public Works Overheads</u>		
Furniture & Fittings	12,000	5,411.24
<u>Onslow Residential Development</u>		
Building Construction	930,000	13,602.41
<u>Tom Price Residential Land Development (Land Held For Resale)</u>		
Land Purchase	0	1,593.03
Subdivision Survey & Plan	14,000	12,932.00
Design & Planning	30,000	163,539.46
Services Installation	4,300,000	218,840.05
<u>Tom Price Industrial Land Development (Land Held For Resale)</u>		
Subdivision, Survey & Plans - Industrial Land	5,000	65,529.42
Design & Planning	25,000	3,230.00
Services Installation	625,000	207,820.36
Land Purchase	0	0.00
	41,174,213	19,210,874.15

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

3. ACQUISITION OF ASSETS (Continued)	2010/11 Budget \$	June 2011 Actual \$
The following assets have been acquired during the period under review:		
<u>By Class</u>		
Land Held for Resale - Current	4,999,000	673,484.32
Land Held for Resale - Non Current	0	0.00
Land and Buildings	15,014,385	6,144,395.35
Plant and Equipment	1,945,650	712,205.46
Furniture and Equipment	779,000	397,909.21
Infrastructure Assets - Roads	4,397,557	3,009,238.67
Infrastructure Assets - Footpaths	452,280	405,724.22
Infrastructure Assets - Drainage	193,730	165,342.41
Infrastructure Assets - Parks & Ovals	174,000	84,582.56
Infrastructure Assets - Other	<u>13,218,611</u>	<u>7,617,991.95</u>
	<u>41,174,213</u>	<u>19,210,874.15</u>

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

4. DISPOSALS OF ASSETS

The following assets have been disposed of during the period under review:

By Program	Written Down Value		Sale Proceeds		Profit(Loss)	
	2010/11 Budget \$	June 2011 Actual \$	2010/11 Budget \$	June 2011 Actual \$	2010/11 Budget \$	June 2011 Actual \$
Other Law, Order & Public Safety						
Sale of SES Building	30,100	0.00	30,100	0.00	0	0.00
Transport						
PUT 11 Hilux 4x4 Xtracab	10,000	0.00	10,000	0.00	0	0.00
PUT 16 Hilux 4x4 Twincab	5,000	0.00	5,000	0.00	0	0.00
PUT 20 Hilux 4x4 Twincab	10,000	0.00	10,000	0.00	0	0.00
PUT 31 Hilux TD TC 4x4	30,000	0.00	30,000	0.00	0	0.00
PSW18 Prado V6 GXL	35,000	34,564.63	35,000	28,181.82	0	(6,382.81)
PSW19 Prado V6 GXL	35,000	0.00	35,000	0.00	0	0.00
PSW27 Prado Kakadu	75,000	68,080.92	75,000	68,690.55	0	609.63
PSW17 Toyota Avensis	23,000	21,301.81	23,000	20,127.05	0	(1,174.76)
PUT29 Hilux SR5	32,000	31,175.55	32,000	25,069.55	0	(6,106.00)
PSW14 Corolla Wagon	13,000	14,525.05	13,000	10,978.64	0	(3,546.41)
PUT18 Hilux Twin Cab	10,000	0.00	10,000	0.00	0	0.00
PUT03 Hilux Ute 1998	2,000	0.00	2,000	0.00	0	0.00
PUT04 Hilux Ute 1998	2,000	0.00	2,000	0.00	0	0.00
PUT06 Hilux Ute 1998	2,000	0.00	2,000	0.00	0	0.00
PTR 10 Toyota Dyna split deck	15,000	0.00	15,000	0.00	0	0.00
PTR 11 Mitsu Canter Split Deck	15,000	0.00	15,000	0.00	0	0.00
PMG01 772 grader 14 ft blade	75,000	0.00	75,000	75,000.00	0	75,000.00
PTR03 Mitsu FK 457 Tipper	18,000	0.00	18,000	14,964.59	0	14,964.59
PTR05 Mitsu Canter	5,000	0.00	5,000	0.00	0	0.00
PTR06 Mitsu Canter	5,000	0.00	5,000	0.00	0	0.00
PRM04 Kubota Mower	2,000	0.00	2,000	0.00	0	0.00
PRM07 Kubota Mower	2,000	0.00	2,000	0.00	0	0.00
PLD06 Traxcavator 1980	25,000	0.00	25,000	0.00	0	0.00
PAC01 Ropa Accom Van 1995	15,000	0.00	15,000	0.00	0	0.00
PAC02 Ropa Accom Van 1995	15,000	0.00	15,000	0.00	0	0.00
PAC03 Ropa Ablution Van 1995	15,000	0.00	15,000	0.00	0	0.00
PBC01 Lovegrove Chipper	2,500	0.00	2,500	0.00	0	0.00
PBC02 Lovegrove Chipper	2,500	0.00	2,500	0.00	0	0.00
Various	10,000	0.00	10,000	0.00	0	0.00
PLD03 CAT 924F Front End Loader	0	0.00	0	18,032.61	0	18,032.61
PTC03 Massey Ferguson Tractor	0	0.00	0	8,550.00	0	8,550.00
PRL01 Ingersoll Rand Propac Compactor	0	0.00	0	10,550.00	0	10,550.00
Other Property & Services						
Lot 308 Boonderoo Rd, Tom Price	1,750,000	0.00	1,750,000	0.00	0	0.00
Lot 500 Pilkena St/Yaruga St, Tom Price	7,150,000	0.00	7,150,000	0.00	0	0.00
Lot 327 Warara St, Tom Price	0	239,090.91	0	909,818.18	0	670,727.27
	9,436,100	408,738.87	9,436,100	1,189,962.99	0	781,224.12

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

4. DISPOSALS OF ASSETS (Continued)

By Class of Asset	Written Down Value		Sale Proceeds		Profit(Loss)	
	2010/11 Budget \$	June 2011 Actual \$	2010/11 Budget \$	June 2011 Actual \$	2010/11 Budget \$	June 2011 Actual \$
Buildings						
Sale of SES Building	30,100	0.00	30,100	0.00	0	0.00
Land Held For Resale						
Lot 308 Boonderoo Rd, Tom Price	1,750,000	0.00	1,750,000	0.00	0	0.00
Lot 500 Pilkena St/Yaruga St, Tom Price	7,150,000	0.00	7,150,000	0.00	0	0.00
Lot 327 Warara St, Tom Price	0	239,090.91	0	909,818.18	0	670,727.27
Vehicles						
PUT 11 Hilux 4x4 Xtracab	10,000	0.00	10,000	0.00	0	0.00
PUT 16 Hilux 4x4 Twincab	5,000	0.00	5,000	0.00	0	0.00
PUT 20 Hilux 4x4 Twincab	10,000	0.00	10,000	0.00	0	0.00
PUT 31 Hilux TD TC 4x4	30,000	0.00	30,000	0.00	0	0.00
PSW18 Prado V6 GXL	35,000	34,564.63	35,000	28,181.82	0	(6,382.81)
PSW19 Prado V6 GXL	35,000	0.00	35,000	0.00	0	0.00
PSW27 Prado Kakadu	75,000	68,080.92	75,000	68,690.55	0	609.63
PSW17 Toyota Avensis	23,000	21,301.81	23,000	20,127.05	0	(1,174.76)
PUT29 Hilux SR5	32,000	31,175.55	32,000	25,069.55	0	(6,106.00)
PSW14 Corolla Wagon	13,000	14,525.05	13,000	10,978.64	0	(3,546.41)
PUT18 Hilux Twin Cab	10,000	0.00	10,000	0.00	0	0.00
PUT03 Hilux Ute 1998	2,000	0.00	2,000	0.00	0	0.00
PUT04 Hilux Ute 1998	2,000	0.00	2,000	0.00	0	0.00
PUT06 Hilux Ute 1998	2,000	0.00	2,000	0.00	0	0.00
Plant & Equipment						
PTR 10 Toyota Dyna split deck	15,000	0.00	15,000	0.00	0	0.00
PTR 11 Mitsu Canter Split Deck	15,000	0.00	15,000	0.00	0	0.00
PMG01 772 grader 14 ft blade	75,000	0.00	75,000	75,000.00	0	75,000.00
PTR03 Mitsu FK 457 Tipper	18,000	0.00	18,000	14,964.59	0	14,964.59
PTR05 Mitsu Canter	5,000	0.00	5,000	0.00	0	0.00
PTR06 Mitsu Canter	5,000	0.00	5,000	0.00	0	0.00
PRM04 Kubota Mower	2,000	0.00	2,000	0.00	0	0.00
PRM07 Kubota Mower	2,000	0.00	2,000	0.00	0	0.00
PLD06 Traxcavator 1980	25,000	0.00	25,000	0.00	0	0.00
PAC01 Ropa Accom Van 1995	15,000	0.00	15,000	0.00	0	0.00
PAC02 Ropa Accom Van 1995	15,000	0.00	15,000	0.00	0	0.00
PAC03 Ropa Ablution Van 1995	15,000	0.00	15,000	0.00	0	0.00
PBC01 Lovegrove Chipper	2,500	0.00	2,500	0.00	0	0.00
PBC02 Lovegrove Chipper	2,500	0.00	2,500	0.00	0	0.00
Various	10,000	0.00	10,000	0.00	0	0.00
PLD03 CAT 924F Front End Loader	0	0.00	0	18,032.61	0	18,032.61
PTC03 Massey Ferguson Tractor	0	0.00	0	8,550.00	0	8,550.00
PRL01 Ingersoll Rand Propac Compactor	0	0.00	0	10,550.00	0	10,550.00
	9,436,100	408,738.87	9,436,100	1,189,962.99	0	781,224.12

Summary

	2010/11 Budget \$	June 2011 Actual \$
Profit on Asset Disposals	0	798,434.10
Loss on Asset Disposals	0	(17,209.98)
	0	781,224.12

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

5. INFORMATION ON BORROWINGS

(a) Debenture Repayments

Particulars	Principal 1-Jul-10	New Loans		Principal Repayments		Principal Outstanding		Interest Repayments	
		2010/11 Budget \$	2010/11 Actual \$	2010/11 Budget \$	2010/11 Actual \$	2010/11 Budget \$	2010/11 Actual \$	2010/11 Budget \$	2010/11 Actual \$
Law, Order & Public Safety									
Loan 112 Colocation Facility	140,100			31,950	48,654	108,150	91,446	8,030	7,150
Housing									
Loan 117 Staff Housing Plan	765,196			41,510	41,506	723,294	723,690	41,905	38,767
Loan 120 Onslow Residential Development	0	237,000	0	4,950	0	232,050	0	7,520	0
Loan 121 New Staff Housing	0	2,500,000	2,500,000	94,000	0	2,406,000	2,500,000	73,250	0
Recreation & Culture									
Loan 118 Recreation Centre Tom Price	311,628			25,395	25,393	286,232	286,235	17,775	15,060
Transport									
Loan 116 Onslow Aerodrome	349,198			40,340	40,340	308,674	308,858	23,375	21,405
Loan 119 Onslow Aerodrome Upgrade	265,822			9,965	10,060	255,765	255,762	16,755	16,796
	1,831,944	2,737,000	2,500,000	248,110	165,953	4,320,165	4,165,991	188,610	99,178

All loan repayments are financed by general purpose income.

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

5. INFORMATION ON BORROWINGS (Continued)

(b) New Debentures - 2010/11

Particulars/Purpose	Amount Borrowed		Institution	Term (Years)	Total Interest & Charges	Interest Rate %	Amount Used		Balance Unspent
	Budget \$	Actual \$					Budget \$	Actual \$	
Loan 120 Onslow Residential Development	237,000	0	Unknown	15	Unknown	Unknown	237,000	0	NIL
Loan 121 New Staff Housing	2,500,000	2,500,000	WATC	10	870,467	5.97	2,500,000	0	2,500,000

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

	2010/11 Budget \$	June 2011 Actual \$
6. RESERVES		
Cash Backed Reserves		
(a) Employee Entitlement Reserve		
Opening Balance	141,121	141,121
Amount Set Aside / Transfer to Reserve	2,098	6,314
Amount Used / Transfer from Reserve	0	0
	143,219	147,435
(b) Plant Replacement Reserve		
Opening Balance	82,292	82,292
Amount Set Aside / Transfer to Reserve	13,223	3,682
Amount Used / Transfer from Reserve	(80,000)	0
	15,515	85,974
(c) Infrastructure Reserve		
Opening Balance	190,323	190,323
Amount Set Aside / Transfer to Reserve	2,829	8,516
Amount Used / Transfer from Reserve	0	0
	193,152	198,839
(d) Housing Reserve		
Opening Balance	529,450	329,451
Amount Set Aside / Transfer to Reserve	7,870	14,741
Amount Used / Transfer from Reserve	(498,520)	0
	38,800	344,192
(e) Onslow Community Infrastructure Reserve		
Opening Balance	32,284	32,283
Amount Set Aside / Transfer to Reserve	480	1,445
Amount Used / Transfer from Reserve	0	0
	32,764	33,728
(f) Onslow Emergency Evacuation Building Reserve		
Opening Balance	225,345	225,345
Amount Set Aside / Transfer to Reserve	3,349	10,083
Amount Used / Transfer from Reserve	0	0
	228,694	235,428
(g) Property Development Reserve		
Opening Balance	427,626	427,626
Amount Set Aside / Transfer to Reserve	6,356	19,134
Amount Used / Transfer from Reserve	(400,000)	(400,000)
	33,982	46,760
(h) Town Centre Redevelopment Reserve		
Opening Balance	41,331	41,331
Amount Set Aside / Transfer to Reserve	614	1,849
Amount Used / Transfer from Reserve	0	0
	41,945	43,180
(i) Onslow Aerodrome Reserve		
Opening Balance	12,184	12,185
Amount Set Aside / Transfer to Reserve	181	545
Amount Used / Transfer from Reserve	0	0
	12,365	12,730

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

	2010/11 Budget \$	June 2011 Actual \$
6. RESERVES (Continued)		
Cash Backed Reserves (Continued)		
(j) Onslow Residential Development Reserve		
Opening Balance	0	0
Amount Set Aside / Transfer to Reserve	0	0
Amount Used / Transfer from Reserve	0	0
	0	0
(k) Unspent Grants & Contributions Reserve		
Opening Balance	20,309,969	20,124,611
Amount Set Aside / Transfer to Reserve	300,000	581,915
Amount Used / Transfer from Reserve	(17,802,800)	(8,724,604)
	2,807,169	11,981,922
Total Cash Backed Reserves	3,547,605	13,130,188

All of the above reserve accounts are to be supported by money held in financial institutions.

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

	2010/11 Budget \$	June 2011 Actual \$
6. RESERVES (Continued)		
Cash Backed Reserves (Continued)		
Summary of Transfers To Cash Backed Reserves		
Transfers to Reserves		
Employee Entitlement Reserve	2,098	6,314
Plant Replacement Reserve	13,223	3,682
Infrastructure Reserve	2,829	8,516
Housing Reserve	7,870	14,741
Onslow Community Infrastructure Reserve	480	1,445
Onslow Emergency Evacuation Building Reserve	3,349	10,083
Property Development Reserve	6,356	19,134
Town Centre Redevelopment Reserve	614	1,849
Onslow Aerodrome Reserve	181	545
Onslow Residential Development Reserve	0	0
Unspent Grants & Contributions Reserve	300,000	581,915
	<u>337,000</u>	<u>648,224</u>
Transfers from Reserves		
Employee Entitlement Reserve	0	0
Plant Replacement Reserve	(80,000)	0
Infrastructure Reserve	0	0
Housing Reserve	(498,520)	0
Onslow Community Infrastructure Reserve	0	0
Onslow Emergency Evacuation Building Reserve	0	0
Property Development Reserve	(400,000)	(400,000)
Town Centre Redevelopment Reserve	0	0
Onslow Aerodrome Reserve	0	0
Onslow Residential Development Reserve	0	0
Unspent Grants & Contributions Reserve	(17,802,800)	(8,724,604)
	<u>(18,781,320)</u>	<u>(9,124,604)</u>
Total Transfer to/(from) Reserves	<u>(18,444,320)</u>	<u>(8,476,380)</u>

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

6. RESERVES (Continued)

In accordance with council resolutions in relation to each reserve account, the purpose for which the reserves are set aside are as follows:

Employee Benefits Reserve

- To contribute towards funding the Council's liability for payments of employee benefits owing to staff and taken either as leave or paid upon termination of their employment.

Plant Replacement Reserve

- To provide an optimum level of cash reserves for funding the Council heavy machinery replacement program on a five year rolling basis.

Infrastructure Reserve

- To provide funds for provision and maintenance of new and existing infrastructure assets throughout the Shire.

Housing Reserve

- To provide funds to assist the Council to maintain and improve Council housing stock in accordance with the Housing Asset Management Plan.

Onslow Community Infrastructure Reserve

- To provide funds for the development of community facilities in Onslow.

Onslow Emergency Evacuation Building Reserve

- To provide for the construction and fitting out of an emergency evacuation facility for the joint use by the emergency services in Onslow.

Property Development Reserve

- To provide funds to assist the Council in purchasing, developing and selling property to stimulate economic development.

Town Centre Redevelopment Reserve

- To provide funds to develop and implement a plan to redevelop the Tom Price town centre.

Onslow Aerodrome Reserve

- To provide funds for the upgrading and modifications to the Onslow aerodrome.

Onslow Residential Development Reserve

- To be used for the development of staff housing in Onslow.

Unspent Grants and Contributions Reserve

- To preserve unspent Grant and ongoing Capital Works Funds

The Leave, Plant and Computer Reserves are not expected to be used within a set period as further transfers to the reserve accounts are expected as funds are utilised.

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

	2009/10 B/Fwd Per 2010/11 Budget \$	2009/10 B/Fwd Per Financial Report \$	June 2011 Actual \$
7. NET CURRENT ASSETS			
Composition of Estimated Net Current Asset Position			
CURRENT ASSETS			
Cash - Unrestricted	3,557,188	3,192,214	(123,688)
Cash - Restricted Unspent Grants	0	819,498	400,000
Cash - Restricted Unspent Loans	0	0	2,500,000
Cash - Restricted Reserves	21,991,925	21,606,567	13,130,188
Rates - Current	131,502	144,634	114,605
Sundry Debtors	3,782,411	4,433,510	2,095,395
Accrued Income	0	10,091	0
Payments in Advance	0	16,389	0
GST Receivable	571,025	643,775	319,899
Provision For Doubtful Debts	(127,373)	(95,815)	(95,815)
Inventories	68,621	137,648	137,648
	<u>29,975,299</u>	<u>30,908,511</u>	<u>18,478,232</u>
LESS: CURRENT LIABILITIES			
Sundry Creditors	(4,939,375)	(5,331,688)	(2,962,160)
Accrued Expenditure	(36,218)	(283,915)	(30,000)
PAYG Payable	(117,688)	(119,350)	(130,803)
Payroll Creditors	0	0	0
Withholding Tax Payable	(970)	0	0
GST Payable	(759,252)	(823,098)	(189,717)
Other Payables	(38,392)	(51,676)	(125,296)
Restricted Funds	0	0	0
	<u>(5,891,895)</u>	<u>(6,609,727)</u>	<u>(3,437,976)</u>
NET CURRENT ASSET POSITION	24,083,404	24,298,784	15,040,256
Less: Cash - Reserves - Restricted	(21,991,925)	(21,606,567)	(13,130,188)
Less: Cash - Unspent Grants - Restricted	0	0	0
Adjustment for Trust Transactions Within Muni	114,130	0	0
ESTIMATED SURPLUS/(DEFICIENCY) C/FWD	<u>2,205,609</u>	<u>2,692,217</u>	<u>1,910,068</u>

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

8. RATING INFORMATION

RATE TYPE	Rate in \$	Number of Properties	Rateable Value \$	2010/11 Rate Revenue \$	2010/11 Interim Rates \$	2010/11 Back Rates \$	2010/11 Total Revenue \$	2010/11 Budget \$
General Rate								
GRV - Residential	0.081558	2,316	33,448,606	2,728,000	271,772	35,804	3,035,576	2,726,726
GRV - Residential Development	0.081558	4	58,260	4,752	0	0	4,752	4,752
GRV - Commercial Civic	0.081558	98	8,281,710	675,440	0	0	675,440	675,440
GRV - Tourism	0.081558	3	345,300	28,162	0	0	28,162	28,162
GRV - Community	0.081558	10	143,300	11,687	0	0	11,687	12,968
GRV - Industrial	0.081558	40	512,964	41,836	0	0	41,836	41,836
GRV - Industrial Development	0.081558	1	12,400	1,011	0	0	1,011	1,011
UV - Rural/Pastoral	0.024530	32	7,260,192	178,092	(853)	0	177,239	178,093
UV - Rural/Commerical	0.262030	7	54,425	14,261	0	0	14,261	14,261
UV - Rural/Industrial	0.262030	31	5,864,991	1,536,804	6,271	(3)	1,543,072	1,536,804
UV - Mining Leases	0.262030	458	10,200,151	2,672,745	57,080	10,925	2,740,750	2,928,294
UV - Tourism	0.126076	3	300,000	37,823	2,572	1,214	41,609	37,823
Sub-Totals		3,003	66,482,299	7,930,613	336,842	47,940	8,315,395	8,186,170
Minimum Rates	Minimum \$							
GRV - Residential	530	109	390,522	57,770	0	0	57,770	62,540
GRV - Commercial Civic	530	25	76,624	13,250	0	0	13,250	12,190
GRV - Community	530	5	9,750	2,650	0	0	2,650	4,240
GRV - Industrial	530	29	69,730	15,370	0	0	15,370	15,370
UV - Rural/Pastoral	530	7	53,327	3,710	0	0	3,710	3,710
UV - Rural/Commerical	530	5	3,477	2,650	0	0	2,650	2,650
UV - Rural/Industrial	530	27	7,021	14,310	0	0	14,310	14,310
UV - Mining Lease	530	294	246,548	155,820	0	0	155,820	155,820
Sub-Totals		501	856,999	265,530	0	0	265,530	270,830
Specified Area Rates							0	0
							8,580,925	8,457,000
Discounts							0	0
Rates Written Off							(4,733)	(10,000)
Movement in Excess Rates							(11,512)	0
Totals							8,564,680	8,447,000

All land except exempt land in the Shire of Ashburton is rated according to its Gross Rental Value (GRV) in townsites or Unimproved Value (UV) in the remainder of the Shire.

The general rates detailed above for the 2010/11 financial year have been determined by Council on the basis of raising the revenue required to meet the deficiency between the total estimated expenditure proposed in the budget and the estimated revenue to be received from all sources other than rates and also bearing considering the extent of any increase in rating over the level adopted in the previous year.

The minimum rates have been determined by Council on the basis that all ratepayers must make a reasonable contribution to the cost of the Local Government services/facilities.

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

9. TRUST FUNDS

Funds held at balance date over which the Municipality has no control and which are not included in this statement are as follows:

Detail	Balance 01-Jul-10 \$	Amounts Received \$	Amount Adjusted \$	Amounts Paid (\$)	Balance \$
Public Open Space	0	225,500	0	0	225,500
Cleaning and Key Deposits	17,450	12,970	0	(18,358)	12,062
Other Trust Monies	35,711	40,885	12,622	(84,213)	5,005
Bonds & Guarantees	35,808	11,850	(19,234)	(3,800)	24,624
Nomination Deposit	80	80	0	0	160
Unclaimed Monies	12,952	1,103	(8,866)	0	5,189
BCITF Levy	551,703	914,570	(10,887)	(1,194,741)	260,645
BRB Levy	1,888	(2)	656	0	2,542
Consignment Stock	2,494	21,104	(380)	(22,260)	958
Tour Sales	49,412	192,641	(6,258)	(204,300)	31,495
Fundraising Aqua Run	700	0	0	0	700
	<u>708,198</u>	<u>1,420,701</u>	<u>(32,347)</u>	<u>(1,527,672)</u>	<u>568,880</u>

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

10. OPERATING STATEMENT

	June 2011 Actual \$	2010/11 Budget \$	2009/10 Actual \$
OPERATING REVENUES			
Governance	171,574	146,550	462,819
General Purpose Funding	14,077,623	12,343,950	14,897,023
Law, Order, Public Safety	136,271	124,010	110,741
Health	164,642	161,500	90,745
Education and Welfare	66,873	284,500	67,402
Housing	27,416	72,730	32,715
Community Amenities	2,698,622	3,628,869	2,116,907
Recreation and Culture	1,769,390	2,742,100	7,397,543
Transport	2,069,939	1,823,630	6,806,373
Economic Services	1,440,123	2,246,325	1,424,976
Other Property and Services	<u>4,657,912</u>	<u>3,853,232</u>	<u>3,697,654</u>
TOTAL OPERATING REVENUE	<u>27,280,385</u>	<u>27,427,396</u>	<u>37,104,898</u>
OPERATING EXPENSES			
Governance	2,548,657	2,902,502	2,123,618
General Purpose Funding	278,328	364,853	257,926
Law, Order, Public Safety	747,626	720,032	635,155
Health	380,415	437,591	378,967
Education and Welfare	482,819	530,277	335,361
Housing	503,224	604,232	240,365
Community Amenities	3,196,573	2,717,990	2,412,959
Recreation & Culture	4,627,285	4,856,801	3,836,669
Transport	7,326,490	4,143,272	8,715,187
Economic Services	1,215,162	1,181,507	941,898
Other Property and Services	<u>4,823,250</u>	<u>3,492,047</u>	<u>1,766,924</u>
TOTAL OPERATING EXPENSE	<u>26,129,829</u>	<u>21,951,104</u>	<u>21,645,029</u>
CHANGE IN NET ASSETS RESULTING FROM OPERATIONS	<u>1,150,556</u>	<u>5,476,292</u>	<u>15,459,869</u>

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

11. BALANCE SHEET

	June 2011 Actual \$	2009/10 Actual \$
CURRENT ASSETS		
Cash Assets	15,906,500	25,618,279
Receivables	2,434,085	5,152,584
Inventories	1,148,735	714,341
TOTAL CURRENT ASSETS	<u>19,489,320</u>	<u>31,485,204</u>
NON-CURRENT ASSETS		
Receivables	0	0
Inventories	0	0
Property, Plant and Equipment	33,623,396	28,620,820
Infrastructure	86,564,694	79,475,607
TOTAL NON-CURRENT ASSETS	<u>120,188,090</u>	<u>108,096,427</u>
TOTAL ASSETS	<u>139,677,410</u>	<u>139,581,631</u>
CURRENT LIABILITIES		
Payables	3,437,976	6,826,799
Interest-bearing Liabilities	(16,797)	149,156
Provisions	626,275	626,275
TOTAL CURRENT LIABILITIES	<u>4,047,454</u>	<u>7,602,230</u>
NON-CURRENT LIABILITIES		
Interest-bearing Liabilities	4,182,788	1,682,788
Provisions	117,604	117,604
TOTAL NON-CURRENT LIABILITIES	<u>4,300,392</u>	<u>1,800,392</u>
TOTAL LIABILITIES	<u>8,347,846</u>	<u>9,402,622</u>
NET ASSETS	<u>131,329,564</u>	<u>130,179,009</u>
EQUITY		
Retained Surplus	117,758,016	108,131,080
Reserves - Cash Backed	13,130,188	21,606,567
Reserves - Asset Revaluation	441,362	441,362
TOTAL EQUITY	<u>131,329,566</u>	<u>130,179,009</u>

SHIRE OF ASHBURTON

NOTES TO AND FORMING PART OF THE STATEMENT OF FINANCIAL ACTIVITY

FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011

12. FINANCIAL RATIOS

	2011 YTD	2010	2009	2008
Current Ratio	0.887	1.214	0.872	1.032

The above ratio is calculated as follows:

Current Ratio	$\frac{\text{Current assets minus restricted current assets}}{\text{Current liabilities minus liabilities associated with restricted assets}}$
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SHIRE OF ASHBURTON
FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011
Report on Significant variances Greater than 10% and \$20,000

Purpose

The purpose of the Monthly Variance Report is to highlight circumstances where there is a major variance from the YTD Monthly Budget and YTD Actual figures. These variances can occur because of a change in timing of the activity, circumstances change (e.g. a grants were budgeted for but was not received) or changes to the original budget projections. The Report is designed to highlight these issues and explain the reason for the variance.

The Materiality variances adopted by Council are:

Actual Variance to YTD Budget up to 5%:

Don't Report

Actual Variance exceeding 10% of YTD Budget

Use Management Discretion

Actual Variance exceeding 10% of YTD Budget and a value greater than \$20,000:

Must Report

REPORTABLE OPERATING REVENUE VARIATIONS

Governance - Variance above budget expectations.

Various miscellaneous Income received higher than budgeted year to date.

General Purpose Funding - Variance above budget expectations.

Interest earned on reserves significantly greater than budgeted.

Education & Welfare - Variance below budget expectations.

Actual Grant Income and Contributions relating to the running of Youth Services (Western Sector) not as high as budgeted for same period.

Housing - Variance below budget expectations.

Income for Aged Care Residential Development Design & Plan is not expected to be received this year.

Community Amenities - Variance below budget expectations.

Country Local Government Funding has just been finalised and acquittals now being prepaid. Paraburdoo Town Centre Redevelopment funding will now be brought forward into 2011/12 year.

Disposal Site Fees Onslow lower than budgeted for due to various projects that have not yet been started.

Disposal Site Fees Paraburdoo higher than budgeted year to date due to refurbishment of housing and disposal of asbestos.

Disposal Site Fees Tom Price higher than budgeted year to date due to refurbishment of housing and disposal of asbestos.

Recreation and Culture - Variance below budget expectations

Pannawonica Playground grant income not received and now being funded from Council and Rio.

Multi Purpose Centre/Sporting Precinct Projects income not received against budget YTD

Transport - Variance above budget expectations.

Sale of John Deer Grader not budgeted for YTD

Economic Services - Variance below budget expectations.

Building Fees receipts not as high as anticipated.

Other Property & Services - Variance below budget expectations

Private Works behind budget projection year to date.

REPORTABLE OPERATING EXPENSE VARIATIONS

Governance - Variance below budget expectations.

Other Governance below budget expectations year to date.

General Purpose Funding - Variance below budget expectations.

Insurance expense over budgeted in error.

Health - Variance below budget expectations.

EHO salaries and on costs less than budget as position not filled for full period to date.

Housing - Variance below budget expectations.

Loan repayments not due to commence until October 2011 but have been budgeted YTD in 2010.

Community Amenities - Variance below budget expectations.

Refuse site maintenance is higher than forecasted budget year to date.

SHIRE OF ASHBURTON
FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011
Report on Significant variances Greater than 10% and \$20,000

Transport - Variance above budget expectations.

Infrastructure road depreciation under estimated in budget. Flood damage expenditure occurred that is not budgeted for.

Other Property & Services - Variance above budget expectations.

Private Works over budget year to date. Reconciliation for year end account being carried out and adjustments being made as required.

REPORTABLE NON-CASH VARIATIONS

Depreciation on Assets - Variance above budget expectations.

Infrastructure road depreciation under estimated in budget.

SHIRE OF ASHBURTON
FOR THE PERIOD 1 JULY 2010 TO 30 JUNE 2011
Report on Significant variances Greater than 10% and \$20,000

REPORTABLE CAPITAL EXPENSE VARIATIONS

Purchase of Land Held for Resale - Variance below budget expectations.

Tom Price Residential and Industrial Land Developments are currently behind budget.

Purchase of Land & Buildings - Variance below budget expectations.

Tom Price Sports Pavilion, Staff Housing in Willow and Warara Road, Onslow Multi Purpose Centre and Onslow Residential Development have not reached the budget expectations YTD.

Purchase of Plant & Equipment - Variance below budget expectations.

Road Plant Purchases have not reached the budgeted expectations YTD.

Purchase of Furniture & Equipment - Variance below budget expectations.

Information Technology behind budget expectations YTD

Purchase of Infrastructure Assets Roads - Variance below budget expectations.

Infrastructure Assets for Roads behind budget expectations YTD.

Purchase of Infrastructure Assets Footpaths - Variance below budget expectations.

Works program/footpath construction under budget expectations at year end.

Purchase of Infrastructure Assets Drainage - Variance below budget expectations.

Infrastructure Assets for Drainage behind budget expectations YTD. Expected to be spent before year end as per revised budget.

Purchase of Infrastructure Assets Parks & Ovals - Variance below budget expectations.

RSL Memorial Park, R4R Playground - Pannawonica and Parks Infrastructure are currently behind budget.

Purchase of Infrastructure Assets Other - Variance below budget expectations.

Peter Sutherland Oval and Area "W"Oval Bores - Budget has been allocated to commence in March.

Sporting Precinct Upgrade Onslow - currently behind budget expectations.

Works program/foreshore Onslow - currently behind budget expectations.

Tom Price revitalisation - currently behind budget expectations.

Paraburdoo Town Centre Revitalisation - currently behind budget expectations.

Onslow Townscape Development Plan - currently behind budget expectations.

Works Program/Sanitation - currently behind budget expectations.

Repayment of Debentures - Variance above budget expectations.

Budgeted principal repayments associated with the loans for Staff Housing and Onslow Residential Development will now commence in 2011/2012.

Proceeds from New Debentures - Variance below budget expectations.

New Staff Housing funds budgeted for in March - received in April

Transfer to Reserves - Variance above budget expectations.

Reserve interest under budgeted and actual transfers now greater than budget.

REPORTABLE CAPITAL INCOME VARIATIONS

Proceeds from Disposal of Assets - Variance below budget expectations.

Sale of Assets less than budgeted for at YTD.

Transfer from Reserves - Variance below budget expectations.

Tom Price Revitalisation Project is behind schedule thus transfers from reserve for expenditure is also behind budget.

Tom Price Sports Pavilion Project is behind schedule thus transfers from reserve for expenditure is also behind budget.

Road Plant Purchases are behind schedule thus transfers from reserve for expenditure is also behind budget.

Onslow Residential Development Project is behind schedule thus transfers from reserve for expenditure is also behind budget.

Tom Price Industrial Land Development Project is behind schedule thus transfers from reserve for expenditure is also behind budget.

12.2B CREDIT CARD STATEMENTS



BusinessChoice Everyday VISA Card Statement

FELICIA MUDGE
SHIRE OF ASHBURTON
PO BOX 567
TOM PRICE WA 6751

For enquiries, or lost or stolen cards, please call 1300 650 107 from anywhere in Australia, 24 hours a day, 7 days a week.

Any statement entries for purchases or cash advances made in a foreign currency include the following: (1) the foreign currency transaction amount converted into Australian dollars by the applicable credit card scheme and (2) the Westpac Foreign Transaction Fee (FX Fee), being the applicable Westpac Processing Fee and the applicable Westpac On-Charged Scheme Fee.

Card Account Transaction Details

Account Name	Card Number	Credit Limit	Available Credit
Felicia Mudge	4293 1830 0168 4933	10,000	10,000.00
Statement From	Statement To	Facility Number	
04 JUL 2011	02 AUG 2011	00028553	

Summary of Changes in Your Account Since Last Statement

From Your Opening Balance of	We Deducted Payments and Other Credits	And We Added				To Arrive at Your Closing Balance of	Total Past Due / Overlimit balances	Your minimum payment including past due overlimit is
		New purchases	Cash advances	Fees, Interest & Government Charges	Miscellaneous Transactions			
0.00	10,000.00 -	15,121.95	0.00	0.00	5,121.95 -	0.00	0.00	0.00

BusinessChoice Everyday VISA Card			
Date of Transaction	Description	Debits/Credits	Cardholder Comments
15 JUL	Payments PAYMENT-BPAY-THANK YOU FINANCIAL INSTITUTIONS - MAN	10,000.00 -	
	Sub Total:	10,000.00 -	
	Purchases		
01 JUL	BUDGET RENT A CAR PERTH PERTH AU	320.55	
02 JUL	AUTOMOBILE RENTAL & LEASING LIVE TAXI EPAY WEST MELBOURN AU	12.65	
03 JUL	TAXICABS/LIMOUSINES SWAN TAXIS 13 13 30 EAST SYDNEY AU	12.21	
04 JUL	TAXICABS/LIMOUSINES QANTAS MASCOT AU	501.70	
	QANTAS		



BusinessChoice Everyday VISA Card				
Date of Transaction	Description		Debits/Credits	Cardholder Comments
04 JUL	BUDGET RENT A CAR PERT PERTH	AU	349.09	
	AUTOMOBILE RENTAL & LEASING			
05 JUL	QANTAS MASCOT	AU	637.69	
	QANTAS			
05 JUL	QANTAS MASCOT	AU	1,803.40	
	QANTAS			
05 JUL	SEIZAN JAPANESE REST PERTH	AU	104.80	
	EATING PLACES, RESTAURANTS			
06 JUL	HOLIDAY INN PERTH CITY PERTH	AU	1,015.00	
	HOTELS, MOTELS, RESORTS - LO			
06 JUL	QANTAS MASCOT	AU	322.70	
	QANTAS			
06 JUL	QANTAS MASCOT	AU	1,012.70	
	QANTAS			
06 JUL	SWAN TAXIS 13 13 30 EAST SYDNEY	AU	35.74	
	TAXICABS/LIMOUSINES			
07 JUL	QANTAS MASCOT	AU	635.70	
	QANTAS			
08 JUL	QANTAS MASCOT	AU	997.70	
	QANTAS			
08 JUL	QANTAS MASCOT	AU	997.70	
	QANTAS			
12 JUL	QANTAS MASCOT	AU	624.00	
	QANTAS			
21 JUL	AVIS AUSTRALIA MASCOT	AU	515.65	
	AVIS RENT A CAR			
21 JUL	QANTAS MASCOT	AU	665.70	
	QANTAS			
28 JUL	QANTAS MASCOT	AU	1,271.40	
	QANTAS			
28 JUL	QANTAS MASCOT	AU	484.04	
	QANTAS			
28 JUL	QANTAS MASCOT	AU	545.71	
	QANTAS			
28 JUL	QANTAS MASCOT	AU	635.70	
	QANTAS			
29 JUL	QANTAS MASCOT	AU	545.71	
	QANTAS			
01 AUG	QANTAS MASCOT	AU	974.71	
	QANTAS			
		Sub Total:	15,121.95	
	Miscellaneous Transactions			
02 AUG	TRANSFER CLOSING BALANCE TO BILLING ACCT		5,121.95 -	
		Sub Total:	5,121.95 -	
		Grand Total:	0.00	



I have checked the above details and verify that they are correct.

Cardholder Signature _____ Date _____

Transactions examined and approved.

Manager/Supervisor Signature _____ Date _____



BusinessChoice Everyday VISA Card Statement

MR GEOFFREY BRAYFORD
 SHIRE OF ASHBURTON
 261 POINCIANA ST
 TOM PRICE WA 6751

For enquiries, or lost or stolen cards, please call 1300 650 107 from anywhere in Australia, 24 hours a day, 7 days a week.

Any statement entries for purchases or cash advances made in a foreign currency include the following: (1) the foreign currency transaction amount converted into Australian dollars by the applicable credit card scheme and (2) the Westpac Foreign Transaction Fee (FX Fee), being the applicable Westpac Processing Fee and the applicable Westpac On-Charged Scheme Fee.

Card Account Transaction Details

Account Name	Card Number	Credit Limit	Available Credit
Mr Geoffrey Brayford	4293 1830 0162 3927	10,000	10,858.86
Statement From	Statement To	Facility Number	
04 JUL 2011	02 AUG 2011	00028553	

Summary of Changes in Your Account Since Last Statement

From Your Opening Balance of	We Deducted Payments and Other Credits	And We Added				To Arrive at Your Closing Balance of	Total Past Due / Overlimit balances	Your minimum payment including past due overlimits
		New purchases	Cash advances	Fees, Interest & Government Charges	Miscellaneous Transactions			
0.00	0.00	858.86	0.00	0.00	0.00	858.86 -	0.00	0.00

BusinessChoice Everyday VISA Card			
Date of Transaction	Description	Debits/Credits	Cardholder Comments
	Purchases		
01 JUL	THE HOTEL EVENTS COMPA SYDNEY AU	2,200.00 -	
01 JUL	MANAGEMENT, CONSULTING AND P		
	THE HOTEL EVENTS COMPA SYDNEY AU	2,200.00 -	
	MANAGEMENT, CONSULTING AND P		
04 JUL	QANTAS MASCOT AU	744.70	
	QANTAS		
05 JUL	SWAN TAXIS 13 13 30 EAST SYDNEY AU	30.64	
	TAXICABS/LIMOUSINES		
06 JUL	SWAN TAXIS 13 13 30 EAST SYDNEY AU	20.98	
	TAXICABS/LIMOUSINES		
06 JUL	SWAN TAXIS 13 13 30 EAST SYDNEY AU	22.09	
	TAXICABS/LIMOUSINES		



BusinessChoice Everyday VISA Card			
Date of Transaction	Description	Debits/Credits	Cardholder Comments
06 JUL	SWAN TAXIS 13 13 30 EAST SYDNEY AU TAXICABS/LIMOUSINES	12.54	
06 JUL	LIVE TAXIEPAY WEST MELBOURN AU TAXICABS/LIMOUSINES	15.87	
07 JUL	LIVE TAXIEPAY WEST MELBOURN AU TAXICABS/LIMOUSINES	15.32	
13 JUL	QANTAS MASCOT AU	605.70	
13 JUL	QANTAS MASCOT AU	997.70	
19 JUL	QANTAS MASCOT AU	635.70	
29 JUL	SAI GLOBAL LIMITED SYDNEY, AU MISCELLANEOUS PUBLISHING AND	439.90	
	Sub Total:	858.86 -	
	Grand Total:	858.86 -	

I have checked the above details and verify that they are correct.

Cardholder Signature _____ Date _____

Transactions examined and approved.

Manager/Supervisor Signature _____ Date _____



BusinessChoice Everyday VISA Card Statement

BERNARD SMITH
 SHIRE OF ASHBURTON
 PO BOX 567
 TOM PRICE WA 6751

For enquiries, or lost or stolen cards, please call 1300 650 107 from anywhere in Australia, 24 hours a day, 7 days a week.

Any statement entries for purchases or cash advances made in a foreign currency include the following: (1) the foreign currency transaction amount converted into Australian dollars by the applicable credit card scheme and (2) the Westpac Foreign Transaction Fee (FX Fee), being the applicable Westpac Processing Fee and the applicable Westpac On-Charged Scheme Fee.

Card Account Transaction Details

Account Name	Card Number	Credit Limit	Available Credit
Bernard Smith	4293 1830 0160 2972	5,000	5,000.00
Statement From	Statement To	Facility Number	
04 JUL 2011	02 AUG 2011	00028553	

Summary of Changes in Your Account Since Last Statement

From Your Opening Balance of	We Deducted Payments and Other Credits	And We Added				To Arrive at Your Closing Balance of	Total Past Due / Overlimit balances	Your minimum payment including past due overlimits
		New purchases	Cash advances	Fees, Interest & Government Charges	Miscellaneous Transactions			
0.00	0.00	4,553.25	0.00	0.00	4,553.25 -	0.00	0.00	0.00

BusinessChoice Everyday VISA Card			
Date of Transaction	Description	Debits/Credits	Cardholder Comments
02 JUL	Purchases SWAN TAXIS 13 13 30 EAST SYDNEY AU	36.63	
03 JUL	TAXICABS/LIMOUSINES LIVE TAXIEPAY WEST MELBOURN AU	31.08	
09 JUL	TAXICABS/LIMOUSINES AUSTRALIAN INSTITUTE HORNSBY AU	400.00	
18 JUL	BUSINESS SERVICES NOT ELSEWH COMPASA0810PORTHAVEN PORT HEDLAND AU	489.70	
18 JUL	EATING PLACES, RESTAURANTS QANTAS MASCOT AU	69.01	
19 JUL	QANTAS LIVE TAXIEPAY WEST MELBOURN AU	22.76	
	TAXICABS/LIMOUSINES		



BusinessChoice Everyday VISA Card				
Date of Transaction	Description		Debits/Credits	Cardholder Comments
20 JUL	TAXI EPAY TAXICABS/LIMOUSINES	AUSTRALIA AU	18.32	
20 JUL	LIVE TAXIEPAY TAXICABS/LIMOUSINES	WEST MELBOURN AU	32.19	
20 JUL	SUBURBAN TAXI 131008 TAXICABS/LIMOUSINES	EAST SYDNEY AU	20.20	
21 JUL	INDEPENDANT 132211 TAXICABS/LIMOUSINES	MILE END AU	12.32	
21 JUL	INDEPENDANT 132211 TAXICABS/LIMOUSINES	MILE END AU	13.32	
21 JUL	SUBURBAN TAXI 131008 TAXICABS/LIMOUSINES	EAST SYDNEY AU	13.65	
23 JUL	TAXI EPAY TAXICABS/LIMOUSINES	AUSTRALIA AU	23.87	
30 JUL	SWAN TAXIS 13 13 30 TAXICABS/LIMOUSINES	EAST SYDNEY AU	32.52	
31 JUL	SWAN TAXIS 13 13 30 TAXICABS/LIMOUSINES	EAST SYDNEY AU	30.97	
01 AUG	QANTAS	MASCOT AU	2,753.71	
01 AUG	JETSTAR	MELBOURNE AU	553.00	
		Sub Total:	4,553.25	
	Miscellaneous Transactions			
02 AUG	TRANSFER CLOSING BALANCE TO BILLING ACCT		4,553.25 -	
		Sub Total:	4,553.25 -	
		Grand Total:	0.00	

I have checked the above details and verify that they are correct.

Cardholder Signature _____ Date _____

Transactions examined and approved.

Manager/Supervisor Signature _____ Date _____



BusinessChoice Everyday VISA Card Statement

FRANCO LUDOVICO
 SHIRE OF ASHBURTON
 PO BOX 587
 TOM PRICE WA 6751

For enquiries, or lost or stolen cards, please call 1300 650 107 from anywhere in Australia, 24 hours a day, 7 days a week.

Any statement entries for purchases or cash advances made in a foreign currency include the following: (1) the foreign currency transaction amount converted into Australian dollars by the applicable credit card scheme and (2) the Westpac Foreign Transaction Fee (FX Fee), being the applicable Westpac Processing Fee and the applicable Westpac On-Charged Scheme Fee.

Card Account Transaction Details

Account Name	Card Number	Credit Limit	Available Credit
Franco Ludovico	4293 1830 0143 7450	5,000	5,000.00
Statement From	Statement To	Facility Number	
04 JUL 2011	02 AUG 2011	00028553	

Summary of Changes in Your Account Since Last Statement

From Your Opening Balance of	We Deducted Payments and Other Credits	And We Added				To Arrive at Your Closing Balance of	Total Past Due / Overlimit balances	Your minimum payment including past due overlimit is
		New purchases	Cash advances	Fees, Interest & Government Charges	Miscellaneous Transactions			
0.00	0.00	2,623.57	0.00	0.00	2,623.57 -	0.00	0.00	0.00

BusinessChoice Everyday VISA Card			
Date of Transaction	Description	Debits/Credits	Cardholder Comments
	Purchases		
01 JUL	LED FASHION REEDY CREEK AU	1,063.87	
05 JUL	MEN'S & LADIES CLOTHING STOR MASCOT AU	696.70	
08 JUL	QANTAS KEWDALE AU	50.00	
19 JUL	MISCELLANEOUS & SPECIALTY RE COLES MOUNT TOM PRICE WA AU	150.00	
20 JUL	GROCERY STORES, SUPERMARKETS PARABURDOO BISTRO PARABURDOO AU	663.00	
	DRINKING PLACES (ALCOHOLIC B		
	Sub Total:	2,623.57	
	Miscellaneous Transactions		



BusinessChoice Everyday VISA Card			
Date of Transaction	Description	Debits/Credits	Cardholder Comments
02 AUG	TRANSFER CLOSING BALANCE TO BILLING ACCT	2,623.57 -	
	Sub Total:	2,623.57 -	
	Grand Total:	0.00	

I have checked the above details and verify that they are correct.

Cardholder Signature _____ Date _____

Transactions examined and approved.

Manager/Supervisor Signature _____ Date _____



BusinessChoice Everyday VISA Card Statement

LARRY SOFTLEY
SHIRE OF ASHBURTON
PO BOX 567
TOM PRICE WA 6751

For enquiries, or lost or stolen cards, please call 1300 650 107 from anywhere in Australia, 24 hours a day, 7 days a week.

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Card Account Transaction Details

Account Name Larry Softley	Card Number 4293 1830 0127 7963	Credit Limit 5,000	Available Credit 5,000.00
Statement From 04 JUL 2011	Statement To 02 AUG 2011	Facility Number 00028553	

Summary of Changes in Your Account Since Last Statement

From Your Opening Balance of	We Deducted Payments and Other Credits	And We Added				To Arrive at Your Closing Balance of	Total Past Due / Overlimit balances	Your minimum payment (including past due overlimit) is
		New purchases	Cash advances	Fees, Interest & Government Charges	Miscellaneous Transactions			
0.00	0.00	633.00	0.00	0.00	633.00 -	0.00	0.00	0.00

BusinessChoice Everyday VISA Card				Debits/Credits	Cardholder Comments
Date of Transaction	Description				
06 JUL	Purchases QANTAS MASCOT AU			55.00	
11 JUL	QANTAS CHEMCERT WA SCARBOROUGH AU SCHOOLS & EDUCATIONAL SERVIC			578.00	
	Sub Total:			633.00	
02 AUG	Miscellaneous Transactions TRANSFER CLOSING BALANCE TO BILLING ACCT			633.00 -	
	Sub Total:			633.00 -	
	Grand Total:			0.00	



I have checked the above details and verify that they are correct.

Cardholder Signature _____ Date _____

Transactions examined and approved.

Manager/Supervisor Signature _____ Date _____



BusinessChoice Everyday VISA Card Statement

JEFFREY BREEN
 SHIRE OF ASHBURTON
 PO BOX 567
 TOM PRICE WA 6751

For enquiries, or lost or stolen cards, please call 1300 650 107 from anywhere in Australia, 24 hours a day, 7 days a week.

Any statement entries for purchases or cash advances made in a foreign currency include the following: (1) the foreign currency transaction amount converted into Australian dollars by the applicable credit card scheme and (2) the Westpac Foreign Transaction Fee (FX Fee), being the applicable Westpac Processing Fee and the applicable Westpac On-Charged Scheme Fee.

Card Account Transaction Details

Account Name Jeffrey Breen	Card Number 4293 1830 0118 6099	Credit Limit 10,000	Available Credit 10,000.00
Statement From 04 JUL 2011	Statement To 02 AUG 2011	Facility Number 00028553	

Summary of Changes in Your Account Since Last Statement

From Your Opening Balance of	We Deducted Payments and Other Credits	And We Added				To Arrive at Your Closing Balance of	Total Past Due / Overlimit balances	Your minimum payment including past due overlimits
		New purchases	Cash advances	Fees, interest & Government Charges	Miscellaneous Transactions			
0.00	0.00	9,577.73	0.00	0.00	9,577.73 -	0.00	0.00	0.00

BusinessChoice Everyday VISA Card			
Date of Transaction	Description	Debits/Credits	Cardholder Comments
	Purchases		
04 JUL	LIVE TAXIEPAY WEST MELBOURN AU	32.86	
	TAXICABS/LIMOUSINES		
05 JUL	THE QUARTER ON HAY PERTH AU	260.60	
	EATING PLACES, RESTAURANTS		
05 JUL	4U CAFE WEST PERTH AU	25.00	
	EATING PLACES, RESTAURANTS		
05 JUL	SWAN TAXIS 13 13 30 EAST SYDNEY AU	7.10	
	TAXICABS/LIMOUSINES		
06 JUL	QBE TRAVEL GLEN WAVERLEY AU	10.00	
	INSURANCE SALES, UNDERWRITIN		
06 JUL	QANTAS MASCOU AU	40.00	
	QANTAS		



BusinessChoice Everyday VISA Card					
Date of Transaction	Description			Debits/Credits	Cardholder Comments
06 JUL	QANTAS	MASCOT	AU	932.70	
06 JUL	QANTAS	MASCOT	AU	1,012.70	
06 JUL	QANTAS				
06 JUL	SWAN TAXIS 13 13 30	EAST SYDNEY	AU	10.66	
06 JUL	TAXICABS/LIMOUSINES				
06 JUL	MONDIAL ASSISTANCE	HOUSE	AU	9.94	
06 JUL	INSURANCE SALES, UNDERWRITIN				
06 JUL	The Melbourne Hotel	PERTH	AU	39.00	
06 JUL	HOTELS, MOTELS, RESORTS - LO				
07 JUL	LIVE TAXIEPAY	WEST MELBOURN	AU	28.53	
07 JUL	TAXICABS/LIMOUSINES				
11 JUL	ONSLow MACKEREL MOTEL	ONSLow	AU	470.00	
11 JUL	HOTELS, MOTELS, RESORTS - LO				
12 JUL	QANTAS	MASCOT	AU	1,351.42	
12 JUL	QANTAS				
12 JUL	QANTAS	MASCOT	AU	1,758.46	
12 JUL	QANTAS				
06 JUL	SKYWEST AIRLINES	REDCLIFFE	AU	568.10	
06 JUL	AIRLINES, AIR CARRIERS				
14 JUL	QANTAS	MASCOT	AU	55.00	
14 JUL	QANTAS				
14 JUL	RAMINEA PTY LTD T/AS T TOM PRICE		AU	304.93	
14 JUL	DRINKING PLACES (ALCOHOLIC B				
14 JUL	HARVEY NORMAN AV/IT	OSBORNE PARK	AU	275.00	
14 JUL	DEPARTMENT STORES				
15 JUL	QANTAS	MASCOT	AU	496.71	
15 JUL	QANTAS				
18 JUL	RAMINEA PTY LTD T/AS T TOM PRICE		AU	22.50	
18 JUL	DRINKING PLACES (ALCOHOLIC B				
19 JUL	CEBAS PTY LTD	INNALOO	AU	476.60	
19 JUL	FURNITURE, HOME FURNISHINGS				
20 JUL	CANNING VALE CASH &	CANNINGVALE	AU	1,211.27	
20 JUL	GROCERY STORES, SUPERMARKETS				
21 JUL	SWAN TAXIS 13 13 30	EAST SYDNEY	AU	28.08	
21 JUL	TAXICABS/LIMOUSINES				
21 JUL	SWAN TAXIS 13 13 30	EAST SYDNEY	AU	19.65	
21 JUL	TAXICABS/LIMOUSINES				
22 JUL	SWAN TAXIS 13 13 30	EAST SYDNEY	AU	25.42	
22 JUL	TAXICABS/LIMOUSINES				
27 JUL	GIFTVOUCHERS.COM	MILSONS POINT	AU	105.50	
27 JUL	MISCELLANEOUS & SPECIALTY RE				
			Sub Total:	9,577.73	
02 AUG	Miscellaneous Transactions				
02 AUG	TRANSFER CLOSING BALANCE TO BILLING ACCT			9,577.73 -	
			Sub Total:	9,577.73 -	
			Grand Total:	0.00	



I have checked the above details and verify that they are correct.

Cardholder Signature _____ Date _____

Transactions examined and approved.

Manager/Supervisor Signature _____ Date _____



BusinessChoice Everyday VISA Card Statement

AMANDA O'HALLORAN
SHIRE OF ASHBURTON
PO BOX 567
TOM PRICE WA 6751

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Card Account Transaction Details

Account Name	Card Number	Credit Limit	Available Credit
Amanda O'Halloran	4293 1830 0118 6081	10,000	10,000.00
Statement From	Statement To	Facility Number	
04 JUL 2011	02 AUG 2011	00028553	

Summary of Changes in Your Account Since Last Statement

From Your Opening Balance of	We Deducted Payments and Other Credits	And We Added				To Arrive at Your Closing Balance of	Total Past Due / Overlimit balances	Your minimum payment including past due overlimit is
		New purchases	Cash advances	Fees, Interest & Government Charges	Miscellaneous Transactions			
0.00	10,000.00 -	16,656.09	0.00	0.00	6,656.09 -	0.00	0.00	0.00

BusinessChoice Everyday VISA Card			
Date of Transaction	Description	Debits/Credits	Cardholder Comments
19 JUL	Payments PAYMENT-BPAY-THANK YOU FINANCIAL INSTITUTIONS - MAN	10,000.00 -	
	Sub Total:	10,000.00 -	
01 JUL	Purchases CLOCKWORK PRINT WEST PERTH AU	583.00	
04 JUL	STATIONERY, OFFICE SUPPLIES, QANTAS MASCOT AU	708.70	
05 JUL	QANTAS BALCATT A CASH & CARR BALCATT A AU	89.50	
05 JUL	GROCERY STORES, SUPERMARKETS SHANE RODNEY BATON ONSLOW AU	559.00	
	EATING PLACES, RESTAURANTS		



BusinessChoice Everyday VISA Card			
Date of Transaction	Description	Debits/Credits	Cardholder Comments
06 JUL	KARRATHA ADVENTURE S SPORTING GOODS STORES KARRATHA AU	1,270.00	
07 JUL	WOOLWORTHS 4611 KARRATHA AU GROCERY STORES, SUPERMARKETS	248.28	
07 JUL	WOOLWORTHS 4611 KARRATHA AU GROCERY STORES, SUPERMARKETS	60.09	
07 JUL	MIGHTY APE LIMITED AUCKLAND NZ COMPUTER SOFTWARE	29.89	
07 JUL	BEST WESTERN KARRATHA KARRATHA AU BEST WESTERN HOTELS	310.00	
07 JUL	SHANE RODNEY EATON ONSLOW AU EATING PLACES, RESTAURANTS	545.00	
08 JUL	SHANE RODNEY EATON ONSLOW AU EATING PLACES, RESTAURANTS	116.00	
11 JUL	WILDWATER HOLDINGS PT KARRATHA AU RECREATION SERVICES	1,244.10	
12 JUL	WOTIF.COM HOTELS MILTON AU HOTELS, MOTELS, RESORTS - LO	644.95	
14 JUL	QANTAS MASCOT AU QANTAS	46.00	
15 JUL	ADVANCE PRESS BASSENDEAN AU QUICK-COPY, REPRODUCTION & B	1,859.00	
17 JUL	BEADON BAY HOTEL ONSLOW AU EATING PLACES, RESTAURANTS	114.00	
18 JUL	RAMINEA PTY LTD T/AS T TOM PRICE AU DRINKING PLACES (ALCOHOLIC B	82.50	
19 JUL	QANTAS MASCOT AU QANTAS	1,025.70	
20 JUL	RED BREEZE TOM PRICE AU EATING PLACES, RESTAURANTS	142.40	
23 JUL	ONSLOW GENERAL ONSLOW AU GROCERY STORES, SUPERMARKETS	159.20	
23 JUL	ONSLOW GENERAL PEPPERMINT GR AU GROCERY STORES, SUPERMARKETS	330.07	
24 JUL	BEADON BAY HOTEL ONSLOW AU EATING PLACES, RESTAURANTS	344.00	
24 JUL	ONSLOW GENERAL PEPPERMINT GR AU GROCERY STORES, SUPERMARKETS	301.14	
23 JUL	QANTAS MASCOT AU QANTAS	985.70	
25 JUL	NATIONAL HEART FNDN SUBIACO EAST AU CIVIC, SOCIAL & FRATERNAL AS	472.60	
26 JUL	ALL CARE MOBILE DRY FORRESTFIELD AU DRY CLEANERS	270.00	
26 JUL	ONSLOW GENERAL ONSLOW AU GROCERY STORES, SUPERMARKETS	144.25	
28 JUL	QANTAS MASCOT AU QANTAS	705.71	
28 JUL	QANTAS MASCOT AU QANTAS	1.87	
28 JUL	KARRATHA ADVENTURE S KARRATHA AU SPORTING GOODS STORES	179.10	
28 JUL	ONSLOW OCEAN VIEW CARA ONSLOW AU TRAILER PARKS & CAMP GROUNDS	840.00	



BusinessChoice Everyday VISA Card			
Date of Transaction	Description	Debits/Credits	Cardholder Comments
29 JUL	QANTAS MASCOT AU	615.69	
29 JUL	QANTAS MASCOT AU	306.70	
30 JUL	WOTIF.COM HOTELS MILTON AU	1,331.95	
01 AUG	HOTELS, MOTELS, RESORTS - LO QANTAS MASCOT AU	10.00	
		Sub Total:	16,656.09
02 AUG	Miscellaneous Transactions		
	TRANSFER CLOSING BALANCE TO BILLING ACCT	6,656.09 -	
		Sub Total:	6,656.09 -
		Grand Total:	0.00

I have checked the above details and verify that they are correct.

Cardholder Signature _____ Date _____

Transactions examined and approved.

Manager/Supervisor Signature _____ Date _____

12.2C SCHEDULE OF ACCOUNT PAID**LIST OF PAYMENTS FOR JULY 2011****Municipal Payments**

CHQ/EFT	Date	Name	Description	Amount
EFT12370	40731	100% Satisfaction	Supply & Install steel shelter over baling machine in recycling area - Recycling	-2310
EFT12371	40731	A D Bloem	Q4 - April-June 2011 - COUNCILLOR ATTENDANCE FEE GEN	-1820
EFT12372	40731	ANIKA SERER	Flight Para to Perth, reimbursement - CAP - 27 Willow Rd Tom Price	-893.9
EFT12374	40731	Abco Products	Cleaning products - Multi Purpose Complex Mtc & Servicing GEN	-1342.86
EFT12375	40731	Alloy & Stainless Products	PTC05 - blades and fastener kits - Kubota Tractor 2008 Model N9540DCH including mower and forks.	-193.26
EFT12376	40731	Amar Auto Electrics	Various parts and repairs for Shire vehicles	-4985.1
EFT12377	40731	Australian Airports Association	Annual Membership Subscription to the Australian Airports Association 1 July 2011 - 30 June 2012	-550
EFT12378	40731	Australian Taxation Office	FBT Staff housing - FRINGE BENEFITS TAX GEN	-73810.51
EFT12379	40731	BIANCA THAIR	38.5 hours at \$55.00 - Inside Ashburton, Facebook & webside updates	-2329.25
EFT12380	40731	BJK Publishing & Photography	KARIJINI BOOKLET - Souvenir Expenses GEN	-1297.5
EFT12381	40731	BOC Gases	CO2 Food Fresh size D & GE - Works Prog Mosquito Control Onslow	-1004.54
EFT12382	40731	Bob Waddell Consultant	Assistance with Monthly Statement of Financial Activity, - Contract/External Labour GEN	-445.5
EFT12383	40731	Budget Car and Truck Rental	JHysams and A. O'Halloran- Hire of Car - Perth - Travelling Expenses GEN	-453.35
EFT12384	40731	Child Support Agency	Payroll deductions	-465.36
EFT12385	40731	Commander Australia Limited	Telephone Account charges May/June	-468.32
EFT12386	40731	Corporate Express	Various stationary- PRINTING & STATIONERY GEN	-706.79

ATTACHMENTS – 17 AUGUST 2011

EFT12387	40731	Country Arts (WA) Inc	Dinosaur Petting Zoo in Paraburdoo - School Holiday programs (Eastern)	-4180
EFT12388	40731	Coventrys	P575 - Titan Twin Two Stroke 5l - Sundry Equipment	-82.1
EFT12389	40731	DANNY WRIGHT	Prize money for boat regatta - Onslow - Special Projects/Regional Events GEN	-300
EFT12390	40731	DENNIS WRIGHT	Q4, April to June 2011 - COUNCILLOR ATTENDANCE FEE GEN	-1820
EFT12391	40731	DEPARTMENT OF HEALTH	On-Site Wastewater Management Cours - 3-5 August 2011 - Bill Hardy - Seminars and Training GEN	-1458
EFT12392	40731	DINGO CORPORATION P/L T/A DINGO DE CONSTRUCTION	W653 - Hire of trailer flat top to cart pipes from Roundel to Tom Price - Boonderoo LIA subdivision	-577.5
EFT12393	40731	David Bettini Photographer	BOOK - PILBARA WA 9780957919723 Including Postage - Souvenir Expenses GEN	-760
EFT12394	40731	Direct Trades Supply - Eacott Enterprises	50m chainmesh fencing , 32mm gal pipe , Lacing wire - - Onslow Cemetery Upgrade GEN	-1430
EFT12395	40731	Doughlas Dias	Q4, April to June 2011 - COUNCILLOR ATTENDANCE FEE GEN	-1820
EFT12396	40731	E & MJ Rosher Pty Ltd	PTC06 - Gear lever tie rod ends - Kubota Tractor 2010 M9540 DC DS	-92.05
EFT12397	40731	Envirobook	Souvenir Books for Tom Price Visitor Centre - Souvenir Expenses GEN	-446.13
EFT12398	40731	Fuji Xerox Australia Pty Ltd	Shire printers - Meter Readings 1.06.11 to 30.06.11	-2920.72
EFT12399	40731	GREENWAY ENTERPRISES	EXP45 ARS Telescopic Pole 4.5m x 2, UV47 ARS Super Turbo Cut Saw - 50cm x 3 - TOOL REPLACEMENT/REPAIRS GEN	-786.5
EFT12400	40731	GREG Musgrave	Q4, April to June 2011 - PRESIDENT ATTENDANCE FEE GEN	-4820
EFT12401	40731	HOYLAKE NOMINEES T/AS MCMAHON BURNETT TRANSPORT	Freight Charges Cosset Industries C/- Toll Express - Sporting Precinct Upgrade - Onslow GEN	-2089.87
EFT12402	40731	Hart Sport	Purchase of Equipment for Onslow's Youth Program - HART Rhuthm Ribbon Set 3ft - General Programs GEN	-44.7
EFT12403	40731	Health Insurance Fund	Payroll deductions	-149.15
EFT12404	40731	IMAGING THE SOUTH	20.03.11 - Vicki Settatree - Lumbosacral Spine - RECRUITMENT EXPENSES GEN	-131.6

ATTACHMENTS – 17 AUGUST 2011

EFT12405	40731	ING Custodians Pty Limited	Superannuation contributions	-43.26
EFT12406	40731	JEANIE RESOURCES	B139 - Full House Clean - Vacated premise Lot 584 Third Ave Onslow 20hrs x \$60per hrs - 584 Third Ave Onslow	-1200
EFT12407	40731	Jason Signmakers	W651 - and R1205 and W355 various signs	-858
EFT12408	40731	Kames Pty Ltd T/A Angus & Robertson Karratha	Purchase of book	-490.28
EFT12409	40731	Ken Grant	Prize money for boat regatta - Onslow - Special Projects/Regional Events GEN	-500
EFT12410	40731	L. J. Hooker	Lease Bond - Expenditure - Unit 2, 19 Allambi Tom Price GEN	-1081.83
EFT12411	40731	Leanne Corker	Q4, April to June 2011 - COUNCILLOR ATTENDANCE FEE GEN	-1820
EFT12412	40731	Linton Rumble	Q4, April to June 2011 - COUNCILLOR ATTENDANCE FEE GEN	-2132.5
EFT12413	40731	Lisa Shields	Q4, April to June 2011 - COUNCILLOR ATTENDANCE FEE GEN	-1820
EFT12414	40731	Lorraine Thomas	Q4, April to June 2011 - COUNCILLOR ATTENDANCE FEE GEN	-1820
EFT12415	40731	M & M RURAL FENCING	C001 - Supply of material for TP tip extension fencing - Works Prog Tom Price Refuse Site	-35604.25
EFT12416	40731	MINE SERVICES & CONSTRUCTION PTY LTD T/A Minserco	W276 - Supply of river sand 15t - Works Prog Tom Price Lions Park	-1452
EFT12417	40731	Master Builders Association of Western Australia	Membership Subscription 2011/2012 Master Builders WA - Bernie Smith - PRINT/STATIONERY/PUBLICATIONS	-540
EFT12418	40731	Mercure Hotel Perth	Variuos accommodation for SOA members	-1707.15
EFT12419	40731	Momar Australia Pty Ltd	x1 ctn Orange 2o Multi-Purpose general cleaner ltr Containers ONLY \$27.00 per ltr - 25ltrs in total	-764.5
EFT12420	40731	Monk Art Photography	40 REAL AUSTRALIA BOOKS DELIVERED 14.4.11 - Souvenir Expenses GEN	-838.8
EFT12421	40731	Municipal Employees Union	Payroll deductions	-17.4
EFT12422	40731	NATHAN HOLTON PAINTING	B333 - paint all doors in the mens and ladies toilets, - RM Forrest Memorial Hall Onslow	-880

ATTACHMENTS – 17 AUGUST 2011

EFT12423	40731	NORSAT WA PTY LTD	B385 - 3m P focus section rx only linear polarity ku-band satellite antenna - TV Compound Onslow	-4169
EFT12424	40731	Neat n' Trim Uniforms Pty Ltd	Various uniforms for staff	-1036.09
EFT12425	40731	Office Choice Malaga	Various stationary items	-1218.36
EFT12426	40731	Onslow - Karratha Courier Services	B127 - Collection of two recliners from Karratha furniture and bedding - 325 Third Ave Onslow	-146.1
EFT12427	40731	PETA HAYTO	Prize money for boat regatta - Onslow - Special Projects/Regional Events GEN	-200
EFT12428	40731	PILBARA FOOD SERVICES P/L	Box of sugar PC x 2000 - REFRESHMENT EXPENSES GEN	-27.1
EFT12429	40731	PLANET SMART PTY LTD	Materials for boardwalks, and Sporting precinct	-27817.79
EFT12430	40731	Pilbara Motor Group	Parts for various Shire vehicles	-346.71
EFT12431	40731	Pilbara Tafe	Confined Space, rego fee: M. Gough, 8-9June - Seminars and Training GEN	-395
EFT12432	40731	Protector Alsafe	4 in 1 weather jacket 102cm - Mr Tony O'Breza - Uniforms & PPE (Outdoor Staff) GEN	-61.33
EFT12433	40731	RAY WHITE EXMOUTH	Water usage, 09.02 to 25.05.11 - Onslow	-58.55
EFT12434	40731	RED 11 PTY LTD	Applie iPad 2 Black 64GB 3G w Wan as per quote KW-6493, and freight - COMPUTER EQUIPMENT GEN	-13928.55
EFT12435	40731	ROXBY RETAIL ARCHITECTS	Prelim structure design, costing and tech support - Sporting Precinct Upgrade - Onslow GEN	-16310.8
EFT12436	40731	Rio Tinto - Pilbara Iron Company Services Pty Ltd	Water usage, 01.03 to 01.05.11, TP and Para	-1722.91
EFT12437	40731	SYBA SIGNS	Purchase of perspex and vinyl signs for Onslow library - MINOR ASSETS GEN	-215.6
EFT12438	40731	Sigma Chemicals	2 x 15L N No Fume Acid - Onslow water Park Maintenance & Servicing GEN	-63.72
EFT12439	40731	THE ASHBURTON RESORT MOTEL	Accommodation for Greg Musgrave 8/6/11 - Councillors Travelling GEN	-520
EFT12440	40731	THE MOWER MAN	Monthly Purchase Order for May 2011 - Contract Gardening GEN	-438
EFT12441	40731	TIM EVA'S NURSERY	W287 - various plants - Works Prog/Community Garden	-850.3
EFT12442	40731	TOM PRICE TYREPOWER	Various tyre reapis to Shire vehicles	-5250

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EFT12443	40731	TUSS CONCRETE PTY LTD	GE001 - drainage work and materials - Tom Price Sports Pavillion	-185373.76
EFT12444	40731	Trick Electricks Pty Ltd	Electrical repairs to Shire property	-826.16
EFT12445	40731	WASTE MANAGEMENT ASSOCIATION OF AUSTRALIA	Renewal of membership, M. Rowe - SUBSCRIPTIONS & PUBLICATIONS GEN	-370
EFT12446	40731	WATER FEATURES BY DESIGN PTY LTD	EA 31 24 volt electric Acutator - replacement caused by flooding - Onslow water Park Maintenance & Servicing GEN	-2420
EFT12447	40731	WESTANKS	15 Totes for smart fill - Plant Hire Expenses GEN	-264
EFT12448	40731	Wavkegan Pty Ltd T/A BLOCKBUSTER VIDEO	Purchase of DVD for public Library as per tax invoice # 0085 - BOOK PURCHASES/REPLACEMENT	-29.95
EFT12449	40731	West Coast Roofing Australia Pty Ltd	Various reapiers to roofs in TP and Para	-81205
EFT12450	40731	WALGA - WA LOCAL GOV. ASSOC.	G211050019 - EOI food venders, J. Chance - Onslow - Special Projects/Regional Events GEN	-452.66
EFT12451	40731	Westrac Pty Ltd	PLD07 - Glass and cable - CAT 950G Front End Loader	-1036.97
EFT12452	40731	Whelans	Refund for double payment of invoice 9295 - REFUNDS INCOME A/C (Cost Neutral) GEN	-2000
EFT12453	40739	FIRE & EMERGENCY SERVICES AUTHORITY OF WA (FESA)	Form C"- ESL Billing Adjustment 2008/09"	-8489.98
EFT12454	40739	100% Satisfaction	Remove concrete wall and install gates at community centre - Community Centre (rear of Library) Tom Price	-9845
EFT12455	40739	3PT CONSTRUCTION T/as 3TP Electrical Contracting	X009 - Repair A/c at royal wolf camp - Private Works Nameless Valley Camp	-1459.98
EFT12456	40739	A2J ALL YOU NEED	EV09 - Laser Tag for Tom Price and Paraburdoo for school holiday program - School Holiday programs (Eastern)	-2718.1
EFT12457	40739	ACEAM Asset Management Practitioners	BPM Development and Onsite Work	-20127.7

ATTACHMENTS – 17 AUGUST 2011

ASHB002.3	40668	ACEAM Asset Management Practitioners	BPM Development and Onsite Work	10381.7
EFT12459	40739	ARADON PTY LTD	ASSORTED PILBARA TUMBLED STONES NAMED PLEASE	-1229.75
EFT12460	40739	ASHBURTON STEEL	Materials for Shire work	-2230
EFT12461	40739	Austral Mercantile Collections Pty Ltd	Charges for June 2011 - LEGAL EXPENSES GEN	-434.65
EFT12462	40739	Australia Post	Monthly purchase order for June 2011 - POSTAGE & FREIGHT GEN	-1710.1
EFT12463	40739	BDO Kendalls Audit & Assurance (WA) P/L	Interim Fee for audit of Shire of Ashburton financial statements for year ended 30 June 2011 - AUDIT FEES GEN	-3536.72
EFT12464	40739	BP Australia	PUT40 - AS004 Silver Hilux - Fuel - Toyota Hilux 4X4 V6 Dual Cab AS004	-174.84
EFT12465	40739	BT Equipment	Element hyd oil 07993014	-474.32
EFT12466	40739	Betta Roads Pty Ltd	C218 - Supply and delivery of PolyCom in 2kg bottles - Weano/Banjima Drive Prep 10Km for seal SLK 00-10	-174240
EFT12467	40739	Bill Hardy	Accommodation + Taxi Fares (4/7 - 8/7)	-524.53
EFT12468	40739	Budget Car and Truck Rental	Hire of car and 12 seater bus for Basketball Squad Perth Trip Car - General Programs GEN	-232.71
EFT12469	40739	CITY OF JOONDALUP	City of Joondalup Library - Damaged Item - BOOK PURCHASES/REPLACEMENT	-16.5
EFT12470	40739	CREATING COMMUNITIES	Consultation Meetings + Project Management	-1590.88
EFT12471	40739	Centurion Transport Co Pty Ltd	Various freight charges through out SOA	-3114.61
EFT12472	40739	Civic Legal Pty Ltd	Various legal services	-37037.02
EFT12473	40739	Clean Up Australia	Registration for Business Mobile Collection Box - PRINTING & STATIONERY GEN	-110
EFT12474	40739	Coates Hire Operations Pty Ltd (TP)	Hire of various equipment	-13330.89
EFT12475	40739	Collins Distributors	as per attached con note 3/6/11 IRON ORE JEWELRY	-1958.44
EFT12476	40739	Commander Australia Limited	Network Charges	-412.88
EFT12477	40739	Cullity's - The Laminex Group	Please supply 1 sheet 3600mm x 1800mm x 12 mm MDF Please supply 1 sheet 2400mm x 1800mm x 12 mm MDF	-162.86

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EFT12478	40739	DINGO CORPORATION P/L T/A DINGO DE CONSTRUCTION	Hire of equipment and 6 tonne of cement	-89169.97
EFT12479	40739	Davric Australia Pty Ltd	Various souvenirs	-4449.29
EFT12480	40739	ELITE SIGNS	Signs depicting finished Project to display around the Project site.	-5472.5
EFT12481	40739	ESS THANLANYJI P/L	May 2011 and June - - Fuel - Goannas - Onslow	-19831.8
EFT12482	40739	GLH CONTRACTING	R1032 - Hire of caravan from 1/6/11-30/6/11 - ASHBURTON DOWNS-MEEKATHARRA	-1650
EFT12483	40739	Hanson Construction Materials	C100 - Works on Onslow Footpaths - Works Prog Dual Pathway Onslow (C)	-27244.8
EFT12484	40739	Hart Sport	Purchase of Equipment for Onslow's Youth Program - General Programs GEN	-1771.8
EFT12485	40739	Hema Map Pty Ltd	MAPs - Souvenir Expenses GEN	-220.5
EFT12486	40739	Hitachi Ltd	Bucket teeth HT 164 RP	-1331.44
EFT12487	40739	IT Vision Australia Pty Ltd	Various training - IT Vision - Computer Software GEN	-29773.41
EFT12488	40739	IWATER HAULAGE	Hire of water cart for approx 50 hours	-20100
EFT12489	40739	Institute of Public Works Engineering Australia WA Division	Previous amount overdue 2010: Membership - Aishwariyanand Patel	-159.5
EFT12490	40739	JAYDE ELISE ROBBINS	Reimbursements for Flight costs - PBO-Perth (return) for Creditors Training on 9th August 2011 - Jayde Robbins	-405.7
EFT12491	40739	Jason Signmakers	Various signs and Parts	-5997.2
EFT12492	40739	John Shenton Pumps	Repair and Maintain Dual Dolphin Auto Suction Cleaner - Tom Price and Para	-2262.84
EFT12493	40739	Keith Pearson	Town Planning Services for the period 04.06.11 to 18/06/2011	-6352.5
EFT12494	40739	LESTOK TOURS PTY LTD	Various bus fares to and from Para	-780
EFT12495	40739	Landgate	Grv Int Vals Ctry and Fesa	-2081.02
EFT12496	40739	Lethbridge Glen Pty Ltd T/A Play Maker Sports	GE004 - Supply and installation of Rebound IMPACT" 7 + 2mm (Colour: Cobalt) - Tom Price Civic Centre Refurbishment"	-31964.27
EFT12497	40739	Lo-Go Appointments	Gayna McBride	-7346.68

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EFT12498	40739	Lovegrove Turf Services Pty Ltd	W100 - 40m2 wintergreen rolled turf.@\$5.40 per sqm - To be dampened & shrinked wrapped - Works Prog Staff Housing	-256
EFT12499	40739	Lyons & Pierce Karratha	C500 - Drainage Works - Revitalisation Design Mall & Environs	-35690.23
EFT12500	40739	MACDONALD JOHNSTON ENGINEERING COMPANY	Gutter Brushes 3Row (On back order) and tail gate seals	-1552.82
EFT12501	40739	MUZZYS HARDWARE - RED DAWN ENTERPRISES PTY LTD T/A	Various Hardware Items	-4236.2
EFT12502	40739	Machinery Warehouse	Karcher NT 27/1 Vacuum	-380
EFT12503	40739	Mercure Hotel Perth	Various accommodation for Shire members	-4461.45
EFT12504	40739	NEWMAN VETERINARY CLINIC	Vet expenses for Wilcock 22-6-11 (dog attack at kennels) - DOG POUND CONSUMABLES GEN	-1017.8
EFT12505	40739	NOISE AND VIBRATION MEASUREMENT SYS	Attendance by William Hardy of NVMS Local Government Environmental Noise Course - 21/22 June 2011	-1567.5
EFT12506	40739	Nationwide Oil	W221 - Waste oil removal, Enviro fee, tank hire and fuel levy - Works Prog Waste Site Paraburdoo	-2616.11
EFT12507	40739	Neat n' Trim Uniforms Pty Ltd	Various uniforms for staff	-605
EFT12508	40739	OCLC (UK) Ltd	Amlib Annual Maintenance, Amlib 7 user, SQL base - 01.07.11 to 30.06.11 - Computer Software GEN	-3123.38
EFT12509	40739	Onslow Mechanical	Monthly purchase order for June 2011	-980.65
EFT12510	40739	Orica Limited	1 x 70kg Cylinder + 1 x 920kg Cylinder - June 2011	-191.07
EFT12511	40739	PILBARA FOOD SERVICES P/L	Citro-san and water	-314.04
EFT12512	40739	PIONEER CONCRETE C/- HANSON CONSTRUCTION MATERIALS PTY LTD	- supply of concrete for linkage paths at pensioner units approx 7.2 cubic meters ***ESTIMATE OF COSTS***	-3168

ATTACHMENTS – 17 AUGUST 2011

EFT12513	40739	Pilbara Motor Group	Cord set - Toyota Hilux 2WD Tipper 2.7 Petrol AS645	-186.41
EFT12514	40739	RCR RESOURCES	Hire of Franna and Rigger to move rotunda from Town Centre to Lions Park, Tom Price.	-1141.8
EFT12515	40739	Rio Tinto - Pilbara Iron Company Services Pty Ltd	Electricity Charges - and water charges	-665.4
EFT12516	40739	Rob Paull & Associates	Professional services rendered May 11 and June 11 - CONSULTANT FEES GEN	-4306.5
EFT12517	40739	Roundel Civil Products	X019 - Supply of pipes for Hamersley Gorge Works	-23744.2
EFT12518	40739	Royal Wolf Trading	Accommodation unit hire	-117832
EFT12519	40739	SYMMETRICAL GROUP	Supply & install 32amp 3phase plug for new fuel tank at Shire Depot	-605
EFT12520	40739	Sigma Chemicals	Liquid Chlorine - 1 x 20 litre drum - Onslow water Park Maintenance & Servicing GEN	-31.66
EFT12521	40739	Skipper Truck Parts	Monthly purchase ordr for June 2011 - Wheel Seals	-16.59
EFT12522	40739	Smith Sculptors	Additional fabrication to cemetery gate railings - Onslow Cemetery Upgrade GEN	-10000
EFT12523	40739	Statewide Equipment Hire T/as Onsite Equipment Hire	C503 - Hire of generator for temporary power to Betta Electrical - Tom Price Town Centre - Amphitheatre	-682.44
EFT12524	40739	Sunny Sign Company Pty Ltd	Honour board and alarm signage - Onslow Boardwalk - Refurbish	-104.15
EFT12525	40739	TOM PRICE TYREPOWER	PSW25 - Windscreen, moulding and wiper blades - 2008 Toyota Prado GX AS005	-589
EFT12526	40739	The Educational Experience P/L	Purchase of art and craft as per attached order - PROGRAM EXPENSES GEN	-444.17
EFT12527	40739	Toll Ipec Pty Ltd	Freight charges for SOA	-1947.26
EFT12528	40739	Toll Priority	Storage and distribution fees for June 11 - ADVERTISING & PROMOTION GEN	-194.06
EFT12529	40739	Tom Price Bakery	Various Savoury Items for Naidoc Week	-273.24
EFT12530	40739	Tom Price Betta Electrical	Camera for Contract Supervisor - MINOR ASSET PURCHASES GEN	-308.95
EFT12531	40739	Totally Confidential Records Management T/A Archivewise	Archive Box's + Retrievals - May 2011	-94.19

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EFT12532	40739	Toyo Tyre & Rubber Australia Ltd	Tyres for various vehicles	-7372.13
EFT12533	40739	UHY Haines Norton	UHY engaged to prepare FBT for SOA for the FBT year from 1st April 2010 to March 31st 2011 - Contract/External Labour GEN	-2750
EFT12534	40739	VIVIAN COOKE	GE019 - Welcome to country art awards lunch - Cultural Activity - NAIDOC	-500
EFT12535	40739	WALGA - WA LOCAL GOV. ASSOC.	Various advertisements for SOA	-12452.83
EFT12536	40739	Water 2 Water	#NAME?	-138
EFT12537	40739	Westcare Industries	Purchase of stationery - PRINTING & STATIONERY GEN	-70.4
EFT12538	40739	Westrac Pty Ltd	Cables and glass and cutting edges	-1656.09
EFT12539	40739	Whelans	C500 - Survey works, Tom Price mall, Eng S field team, Project mgr - Revitalisation Design Mall & Environs	-1155
EFT12541	40745	ANDREW SLATER	Low resolution firework photos - TOURISM PROMOTIONS GEN	-2112
EFT12542	40745	ANN EUREN	Reimbursement for relocation-travel expenses (Gympie to Onslow) - RECRUITMENT EXPENSES GEN	-631.2
EFT12543	40745	Akwaaba African Art & Craft	African Drumming workshop at Passion of the Pilbara 8-10 July 2011 & dinner for 3 people on 8 July 2011 - Onslow - Special Projects/Regional Events	-5839
EFT12544	40745	All Seasons Hotel Port Hedland	Accommodation for Dennis Wright Check In: Friday 15 July 2011 Check Out: Saturday 16 July 2011 - Councillors Travelling GEN	-335.7
EFT12545	40745	Amar Auto Electrics	Supply and fitted turbo timer unit as required	-622.5
EFT12546	40745	Ashburton 4WD & Mechanical	Log Book Service 40,000km - 1BMK490 - Toyota Landcruiser - Motor Vehicle Expenses GEN	-1362.52
EFT12547	40745	Ashburton Mustering Service	W600 - Repair fence Onslow Airport - Works Prog Airport General Maintenance	-330
EFT12548	40745	Australian Air Express	Air Courier Service - ANALYTICAL EXPENDITURE GEN	-305.18
EFT12549	40745	Australian Taxation Office	June BAS 2011 - GST Payable GEN	-20207

ATTACHMENTS – 17 AUGUST 2011

EFT12550	40745	BIANCA THAIR	Inside Ashburton, Facebook & website updates - includes work phone calls - Newsletter Expenditure GEN	-2495.57
EFT12551	40745	BOC Gases	Dissolved Acetylene G Size	-303.24
EFT12552	40745	Beadon Bay Pty Limited (Village)	Catering for Passion of the Pilbara artists - Onslow - Special Projects/Regional Events	-412.5
EFT12553	40745	Bob Waddell Consultant	Assistance with Annual Budget 2011/2012, Airfares, Taxi fares & bus fare - Contract/External Labour GEN	-11348.93
EFT12554	40745	Bridgestone Australia WA Office	B/S 245/65R17 107T D694 RBT	-933.37
EFT12555	40745	Budget Car and Truck Rental	Budget Car rental	-990.62
EFT12556	40745	CARROLL & RICHARDSON FLAGWORLD T/A CARROLL & RICHARDSON	Digital Polyester Bali Flag - Company Logos	-4456
EFT12557	40745	Centrel Pty Ltd T/A Reliance Petroleum	Tom Price Depot Bulk Diesel . Supply 25000 Litres of diesel to Tom Price shire depot	-45348.19
EFT12558	40745	Centurion Transport Co Pty Ltd	Various freight charges through out SOA	-1013.52
EFT12559	40745	Chemsearch Australia	Tuf Scrub II - 4 x 3.7L	-508.3
EFT12560	40745	Corporate Express	Various Stationery items for Tom Price Administration Office - PRINTING & STATIONERY GEN	-1616.48
EFT12561	40745	Country Arts (WA) Inc	Project X performance in Tom Price - Events Project X	-14850
EFT12562	40745	DAMPIER PORT AUTHORITY	Office Lease 16 Parliament Place - 10.07.11 to 09.08.11 - Lease - Office Accommodation Perth GEN	-1540
EFT12563	40745	DINGO CORPORATION P/L T/A DINGO DE CONSTRUCTION	Truck hire to relocate rotunda roof from Village Green to Dog Park site. Hex key/pry bar/socket,	-587.87
EFT12564	40745	David Crump Landscapes	W100 - Landscaping & extra rockwork, k 7 First Ave - Fron & Backyards & 13 Third Ave - backyard - Works Prog Staff Housing	-25784
EFT12565	40745	Denver Technology	Technical support 35.5hrs - COMPUTER EXPENSES GEN	-4600.75

ATTACHMENTS – 17 AUGUST 2011

EFT12566	40745	Department of Environment & Conservation	Noise Refresher Course - William Hardy 5-6 July 2011 - SEMINARS & TRAINING GEN	-250
EFT12567	40745	Direct Trades Supply - Eacott Enterprises	To supply 4 x 80mm PVC compression couplings	-180.03
EFT12568	40745	ERA Contractors	Please fix air conditioner at 583 Third Ave in Onslow as it is not working seems to be just blowing warm air.	-297
EFT12569	40745	ESS Eastern Guruma Pty Ltd (Windawarri Lodge & Rocklea Palms)	Catering for Tom Price Naidoc Week Awards Luncheon - 6.07.11 - Cultural Activity - NAIDOC	-2720.54
EFT12570	40745	EXLITES PTY LTD	2 x 3500 solar 35W HID lighting 1 x 185watt solar panel As per quote 93	-10670
EFT12571	40745	EXPLORE WITHIN	3 hour massage at NAIDOC day at Lions Park, Tom Price - Cultural Activity - NAIDOC	-300
EFT12572	40745	Environmental Health Association (Australia) Inc	Subscription Fees - Standard Corporate 2011/2012 - SUBSCRIPTIONS & PUBLICATIONS GEN	-500
EFT12573	40745	Environmental Industries P/L	C505 - Progress claim 4, contract RFT24/10 - TP Town Centre Landscaping Package	-1087429.4
EFT12574	40745	Farinosi & Sons Mitre 10	Purchase of 4 x 9kg Gas Cylinders for the Community Garden - Works Prog Onslow Parks & Reserves	-179
EFT12575	40745	Fuji Xerox Australia Pty Ltd	Performer A4 White Paper - PRINTING & STATIONERY GEN	-235.03
IEI7842	40729	Fuji Xerox Australia Pty Ltd	Performer A4 White Paper - PRINTING & STATIONERY GEN	192.5
EFT12576	40745	GLH CONTRACTING	Isuzu tipper and operator for Carting dirt for Paraburdoo tip	-1232
EFT12577	40745	Gary Martin Local Government Consultant	CS001 - Shire Rating Study - Mining Camps on-site Tom Price 17-21 April 2011 including travel - Consultancies - Other Governance	-3960
EFT12578	40745	HAYNES ROBINSON	10/06/2011 to 22/06/2011 - Transient Workers Accommodation - Disability Standards, Swim pool prosecution	-2787.44
EFT12579	40745	HOLLY CLINTON-BURNS	Creation of Shire Artwork - July 2011 - Newsletter Expenditure GEN	-560

ATTACHMENTS – 17 AUGUST 2011

EFT12580	40745	HOYLAKE NOMINEES T/AS MCMAHON BURNETT TRANSPORT	Supplied Midland Brick, deliver Shire of Ashburton	-3135.97
EFT12581	40745	Hitachi Ltd	Various parts for Shire vehicles	-1443.59
EFT12582	40745	IAN COOMBES AUSTRALIA P/L	Thermal pool blankets and reels for Paraburdoo Swimming Pool.	-38288.8
EFT12583	40745	ISS Integrated Services Pty Ltd	Council Meeting 15 June 2011 meals and other food and fuel	-1065.1
EFT12584	40745	ISS Intergrated Services-Perth	ISSMart Purchases in Pannawonica - Refreshments GEN	-139.28
EFT12585	40745	IT Vision Australia Pty Ltd	Remote Customer Assistance-FTP records migration to another server(After Hours) - COMPUTER EQUIPMENT GEN	-594
EFT12586	40745	Independent Valuers of Western Australia Pty Ltd	BC372 - Fee for Valuation Services - Lot 500 cnr Hooley Ave & McGrath Rd, Onslow - CAP - Multi-Purpose Building - Onslow	-1650
EFT12587	40745	Iplex Pipelines	Supply of pipes for drainage work in Onslow - Onslow Drainage GEN	-85418.64
EFT12588	40745	Ironcat Earthmoving Tyres	PLD04 - 23.5 R25 Loader tyres - Komatsu WA380-3 Front End Loader	-5170
EFT12589	40745	JEANIE RESOURCES	Casual Cleaner - 20th June to 3rd July (Inclusive) 3HRS per day x14 day's @ \$60.00per Hrs - Multi Purpose Complex Mtc & Servicing	-2772
EFT12590	40745	JUS B KIDS	School holiday program July - School Holiday programs (Eastern)	-470
EFT12591	40745	Jason Signmakers	To supply 1 x Police Station sign with directional arrows. Sign to be 200mm extrusion double sided white on blue with POOF	-82.5
EFT12592	40745	L. J. Hooker	B274 - Rent 01/08/11 to 31/08/11 - 1155 Tarwonga Circuit	-2556.66
EFT12593	40745	LIWA Aquatics	Full Conference Package 1 for Melissa Gough, Raymond Martin and Gary Andersonsmith - Seminars and Training GEN	-1680
EFT12594	40745	Landgate	Land Enquiry	-66.39
EFT12595	40745	Leonie Stanley	Reimbursement for goods purchased on behalf of Mums & Bubs grant - Program Expenditure GEN	-38.6
EFT12596	40745	Lo-Go Appointments	W/E 18/06/2011 - Gayna McBride - RECRUITMENT EXPENSES GEN	-2490.4

ATTACHMENTS – 17 AUGUST 2011

EFT12597	40745	MICHELLE LAYLON	Reimbursement for NAIDOC Week Materials - Cultural Activity - NAIDOC	-66.95
EFT12598	40745	MORRISON LOW CONSULTANTS PTY LTD	CS001 - Fees for Consideration of structure of company to comply with LGA - Consultancies - Other Governance	-1155
EFT12599	40745	MUZZYS HARDWARE - RED DAWN ENTERPRISES PTY LTD T/A	W274- Fuel Can, Trimline Red & Rake - Works Prog Tom Price Dry Parks	-110
EFT12600	40745	Mercure Hotel Perth	Accommodation for Jeff Breen. Check In: Monday 4 July 2011 Check Out: Thursday 7 July 2011- Travelling Expenses GEN	-635.3
EFT12601	40745	Morley Mower Centre	P575 - Kit - clamping Collar, pick up body & hose for FS 200 brushcutter - Sundry Equipment	-135.9
EFT12602	40745	NATHAN HOLTON PAINTING	Remainder of payment for painting - Sporting Precinct Upgrade - Onslow GEN	-2416.27
EFT12603	40745	NTC Contracting	Supply of various materials, equipment and works	-31776.65
EFT12604	40745	Office Choice Malaga	BC015 - 3 x Sabina Typist Chairs YSD-YS43ABE - CAP - Bldg Prog/Administration Building Onslow	-336.34
EFT12605	40745	Onslow Crane Hire Services	X001 - Hire of crane for placement of cattle grids on Peedamulla Road Thursday - Works Prog Private Works	-1914
EFT12606	40745	Onslow Mechanical	PTR13 - Repairs to bin lifter - ISUZU Rear Loading Rubbish Truck AS1817	-748
3370	40717	Onslow Mechanical	PTR07 - clean out carby - Mitsubishi Fighter Tipper 8 Tonne 1AKW035	132
EFT12607	40745	Onslow Nursery & Garden Centre	Assorted plants for Shire properties - Works Prog Staff Housing	-2393.7
EFT12608	40745	Onslow Supermarket	Various goods for Onslow	-708.99
EFT12609	40745	PILBARA FOOD SERVICES P/L	Box of full cream UHT milk - 1Lt x 10 - REFRESHMENT EXPENSES GEN	-45
EFT12610	40745	Pilbara Motor Group	PSW26 - Air Element - 2008 Toyota Prado GXL (1001AS)	-326.71
EFT12611	40745	Pilbara Tafe	Intro for OSH Reps training: V. Settatee, W. Broadley, C. Shaw, M. Jones, M. Gough - Seminars and Training GEN	-8800
EFT12612	40745	Protector Alsafe	Wagga work boots size 9 - Mr Mark Reid - Uniforms & PPE (Outdoor Staff) GEN	-145.35

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EFT12613	40745	RAW DANCE COMPANY P/L	EV19 - Flate rate fee for music for Project X in Tom Price	-550
EFT12614	40745	Rio Tinto - Pilbara Iron Company Services Pty Ltd	Water and Sewerage charges	-8061.47
EFT12615	40745	SYMMETRICAL GROUP	C500 - Hire of a generator to supply power to the offices on site. - Revitalisation Design Mall & Environs	-3276.35
EFT12616	40745	Savannah Engineers Pty Ltd	GE001 - To supply tradesman to repair damaged steel pipe - Tom Price Sports Pavillion	-368.5
EFT12617	40745	Sinewave Electrical Contractors	B010 - Inspect noise in aircon unit - Administration Building Tom Price	-330
EFT12618	40745	Special Creations	Puppet making for Passion of Pilbara - Onslow - Special Projects/Regional Events GEN	-1725.23
EFT12619	40745	Sunny Sign Company Pty Ltd	lock-socket spikes 450mm , 600mm, driving tool and wedge peg - Weano/Banjima Drive Prep 10Km for seal SLK 00-10	-3844.28
EFT12620	40745	Systems Edge Management Services P/L	Progress payment 1, 25% - Tom Price - Karratha Road Upgrade Business Case Draft Proposal - CONSULTANT FEES GEN	-21725
EFT12621	40745	TOM PRICE TYREPOWER	Various repairs and parts for SOA vehicles	-1322
EFT12622	40745	TPG Town Planning & Urban Design	Professional fees Project 711-323 - Airport Upgrade GEN	-4686
EFT12623	40745	TUSS CONCRETE PTY LTD	C500 - construction dockets - Revitalisation Design Mall & Environs	-41992.5
EFT12624	40745	The Shell Company of Australia Ltd	S002 - DIESEL FUEL	-29470.12
1601815484	40724	The Shell Company of Australia Ltd	S003 - Engine Oil, S002 - DIESEL FUEL, S001 - Unleaded, Admin charges - UNLEADED FUEL	29470.12
EFT12625	40745	Toll Ipec Pty Ltd	Various freight charges through out SOA	-1517.1
EFT12626	40745	Tom Price Bakery	Purchase of morning tea to farewell Larry Softley to be held at the Paraburdoo Library / Shire Office - REFRESHMENT EXPENSES GEN	-102.63
EFT12627	40745	Tom Price Hotel Motel	Accommodation for Zac Anderson 3 nights(10 July,11 July,14 July) - COMPUTER EXPENSES GEN	-479.4

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EFT12628	40745	Topstone Holdings Pty Ltd T/A McLernons Myaree	Pedestal Draw to match previous order for Darlene Bodanski - MINOR ASSETS GEN	-159
EFT12629	40745	WA RENTAL SOLUTIONS	S020 - Hireo f Generator - 01.06 to 30.06.11 - v	-1168.2
EFT12630	40745	WC Convenience Mgmt Pty Ltd T/as WC INNOVATIONS	C500 - Storage Fee for the Exeloo from 21/4/11 to 16/5/11 before moving Tom Price - Revitalisation Design Mall & Environs	-1595.68
EFT12631	40753	A2J ALL YOU NEED	Laser Tag Program for Tom Price & Paraburdoo - School Holiday programs (Eastern)	-2718.1
EFT12632	40753	ABOUT FUN ENTERTAINMENT	Passion of the Pilbara Festival - Excess Baggage, Fuel & Animal Freight - Onslow - Special Projects/Regional Events GEN	-445.52
EFT12633	40753	ASHBURTON STEEL	BC415 - 5 x Mesh F81 - CAP - Depot Buildings Tom Price	-1370
EFT12634	40753	Australian Institute Of Mgmt	AIM Professional Receptionist - 1 September 2011 - Cicley Jane Hathaway - Seminars and Training GEN	-600
EFT12635	40753	Australian Private Networks	Activ8me Broadband - 45GB Business - 21.05.11 to 20.06.11 - Weano/Banjima Drive Prep 10Km for seal SLK 00-10	-364.9
EFT12636	40753	BOLLARD KING	Supply 2 x permanent Bollards - Foreshore Maintenance GEN	-710
EFT12637	40753	BONNIE'S CATERING SERVICES	Catering for 30 People - morning tea, Lunch & Dinner 25.07.11 to 29.07.11 - Onslow Structure Plan GEN	-11797.5
EFT12638	40753	BOVILLA PTY LTD T/AS DURA-FENZ MIDLAND	Deposit for Supply of fencing & Gates - Sporting Precinct Upgrade - Onslow GEN	-2067.55
EFT12639	40753	BOYA EQUIPMENT	Parts for various Shire vehicles	-830.9
EFT12640	40753	Budget Car and Truck Rental	Hire Car for Leo Damiani - 08.07.11 to 09.07.11 - Onslow - Special Projects/Regional Events GEN	-166.51
EFT12641	40753	CREATING COMMUNITIES	SOA - Paraburdoo Community Sports - Online Survey, Project Inception, Project Management & Client Liaison - 01.05.11 to 31.05.11 - CONSULTANT FEES GEN	-1586.75
EFT12642	40753	Centurion Transport Co Pty Ltd	Various freight charges through out SOA	-1987.37

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EFT12643	40753	Child Support Agency	Payroll deductions	-465.36
EFT12644	40753	Corporate Express	87256715 HIGH BACK CHAIRS WITH ARM REST - PRINTING & STATIONERY GEN	-1114.91
EFT12645	40753	D.A. BURKE & SONS BUILDERS PTY LTD	RFT 06/11 Design & construction of 3 x residential dwellings in Onslow - Progress Claim No. 1 - Building Construction GEN	-74237.9
EFT12646	40753	Dell Computer Ltd	DELL 2135 CN PRINTER CARTIDGES	-1069.2
EFT12647	40753	Direct Trades Supply - Eacott Enterprises	supplies for depot	-418
EFT12648	40753	ESS Eastern Guruma Pty Ltd (Windawarri Lodge & Rocklea Palms)	Catering for NAIDOC Celebrations in Paraburdoo - Cultural Activity - NAIDOC and council meeting 20.07.11	-4863.65
EFT12649	40753	Fuji Xerox Australia Pty Ltd	Performer A4 75GSM White Paper - PRINTING & STATIONERY GEN	-192.5
EFT12650	40753	Garrards Pty Ltd	W030 - 1 Litre bottles of Aqua-K-Orthrin for mosquito pest control in Onslow - Works Prog Mosquito Control Onslow	-2860
EFT12651	40753	Health Insurance Fund	Payroll deductions	-149.15
EFT12652	40753	IP CAMERAS AUSTRALIA PTY LTD	RE programming new ip address for CCTV inc travel expenses & labor hire - COMPUTER EXPENSES GEN	-3162
EFT12653	40753	JAG TRAFFIC PTY LTD	EV00 - Development of Traffic Management Plan - Nameless Festival - General Events	-572
EFT12654	40753	JUS B KIDS	Mobile Gym Workshop, St Johns First Aid Focus, Dances of the World - School Holiday Programs GEN	-1190
EFT12655	40753	Jackson McDonald Lawyers	Disbursement fees - Mark Middleton v CSR Limited & Midalco Pty Ltd & Ors - LEGAL EXPENSES GEN	-434.84
EFT12656	40753	KINETIC HEALTH GROUP PTY LTD	Pre-employment medical and screening - RECRUITMENT EXPENSES GEN	-148.5
EFT12657	40753	Komatsu Australia Pty Ltd	Door lock assembly and filter kit x 2 - Komatsu WA380-3 Front End Loader	-441.31
EFT12658	40753	Lisa CONDON	50 hours of casual labour - Supervisor at Basketball Camp in Perth - \$25.24 per hour - General Programs GEN	-1262
EFT12659	40753	Local Government Managers Australia - WA	2011/2012 LGMA Subscription - Fellow - Frank Ludovico - SUBSCRIPTIONS & PUBLICATIONS GEN	-430

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EFT12660	40753	MACDONALD JOHNSTON ENGINEERING COMPANY	Seal kit for powerboom 29170-500 - McDonald Jonston 605VT Sweeper Mounted on HINO 500 Series Truck	-73.74
EFT12661	40753	Municipal Employees Union	Payroll deductions	-17.4
EFT12662	40753	NTC Contracting	BC372 - Remove all remaining pavers and retaining walls pavers(fork lift required) from the back of the - CAP - Multi-Purpose Building - Onslow	-1320
EFT12663	40753	Nexus Freight	Freight charges for Library, TP - POSTAGE & FREIGHT GEN	-190.42
EFT12664	40753	OUTER BOUNDS PHOTOGRAPHY	Photography for Passion of Pilbara - TOURISM PROMOTIONS GEN	-3300
EFT12665	40753	Onslow - Karratha Courier Services	Delivery of goods for Passion of Pilbara inc. \$509.24 donation - Onslow - Special Projects/Regional Events GEN	-118.3
EFT12666	40753	Onslow Sun Chalets	Accommodation for Passion of the Pilbara Artists and guests - Onslow - Special Projects/Regional Events GEN	-2975
EFT12667	40753	PENHALL INVESTMENTS P/L	C500 - Water usage from other source, Lot 3979 Central Rd - Revitalisation Design Mall & Environs	-263.88
EFT12668	40753	PILBARA FOOD SERVICES P/L	Various items - Private Works Nameless Valley Camp	-1218.18
EFT12669	40753	Parry's Merchants	Bacon Food goods for the Onslow Vision Breakfast as attached Invoice - Statement to be picked up thursday 15th July by Darlene Bodanski - Onslow - Special Projects/Regional Events GEN	-945.15
EFT12670	40753	Pilbara Motor Group	X002 - Parts, - Works Prog Private Works Mechanic	-218.67
EFT12671	40753	RAY WHITE EXMOUTH	Rent for August 2011 - , Onslow	-7149.99
EFT12672	40753	SANDY SOUTAR	Catering for Larry's send off - REFRESHMENT EXPENSES GEN	-328.9
EFT12673	40753	SIGNATURE MUSIC	Audio and lighting for Passion of Pilbara - Onslow - Special Projects/Regional Events GEN	-3300
EFT12674	40753	SOA Depot Social Club	Payroll deductions	-62.5
EFT12675	40753	SYMMETRICAL GROUP	B358 - Please fix broken flouro at the back of the Tjiluna oval toilets[Diamond Cclub] in Tom Price. - Tjilina No 2 Oval Willow Rd (Changerooms)	-303.6

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EFT12676	40753	Sinewave Electrical Contractors	B375 - Repair Air conditioning to - Sports Pavilion De Grey Rd	-528
EFT12677	40753	State Library of WA	Recoveries of lost and damaged books, for SOA	-322.3
EFT12678	40753	Sunny Sign Company Pty Ltd	X007 - To supply R4 - 11B - Two Way signs - Nanutarra Munjina Rd	-224.4
EFT12679	40753	THE ASHBURTON RESORT MOTEL	Accommodation for Passion of the Pilbara Festival x 11: - Onslow - Special Projects/Regional Events GEN	-4535
EFT12680	40753	THE MOWER MAN	Monthly Purchase Order for June 2011 - Contract Gardening GEN	-568
EFT12681	40753	TRACEY BOLLAND	B145 - Rent for August 2011 - 5B Maunsell Cresc, Onslow	-2600
EFT12682	40753	Telstra DCR&M	X007 - Cost of repairing damage to Telstra line caused by SOA - Nanutarra Munjina Rd	-7360.88
EFT12683	40753	Toll Ipec Pty Ltd	Various freight charges through out SOA	-714.55
EFT12684	40753	Wurth Australia	W550 - Misc workshop supplies - Works Prog Depot Mtce Tom Price	-538.33
EFT12686	40753	WEST POINT TILING	BC109 and BC136- Please renovate bathrooms	-22889.85

Municipal Cheques

CHQ/EFT	Date	Name	Description	Amount
25579	40731	Shire of Ashburton (Petty Cash)	Various items through Petty cash	-667.9
25580	40731	C. Munro Contractors	Various works in Onslow	-40879.52
25581	40731	DAVID JOHNSON	Refund - Permission to Consume alcohol on Council Property - David Johnson	-22
25582	40731	Dynasty Metals Australia Ltd	A6250 & A6251 - Refund of tenements which are not with SOA - Debtors Control - Rates Excess Payments GEN	-4183.32
25583	40731	FORTESCUE JUNIOR CRICKET ASSOCIATION	Donation for cooking/preparing BBQ for Vic Hayton Memorial Swimming Pool Official Opening - DONATIONS GEN	-500
25584	40731	Horizon Power	Streetlight Tariff Charges - 146 Streetlights - Onslow 1.04.11 to 30.04.11- Street Lighting Onslow GEN	-1614.58
25585	40731	Kerry White	Q4, April to June 2011 - COUNCILLOR ATTENDANCE FEE GEN	-1820

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25586	40731	Onslow Development	W220 - Hire of loader for 8 hrs - Works Prog Waste Site Onslow	-640
25587	40731	Shire of Ashburton (Payroll Deductions)	Payroll deductions	-100
25588	40731	Zurich Australian Insurance Ltd	Excess paybale on Insurance claim 023072 - INSURANCE GEN	-300
25589	40739	ANDREW SLATER	Labour - Shire Furniture, Labour - Passion of the Pilbara (misc shelters & labour) - TOURISM PROMOTIONS GEN	-1232
25590	40739	C. Munro Contractors	Various works in Onslow	-473.58
25591	40739	Department of Regional Development and Lands (RDL)	W221 - Fees for access easement to the Paraburdoo Landfill Site - Works Prog Waste Site Paraburdoo	-478
25592	40739	Horizon Power	Street Lights Tariff Charges - 1.06.11 to 30.06.11 and new connection	-1673.58
25593	40739	PILBARA IRON COMPANY SERVICES PTY LTD	Refund of double payment from PI for Planning application (Rocklea Palms) - REFUNDS INCOME A/C (Cost Neutral) GEN	-31350
25594	40739	Posties General Store	Newspapers and stationary for June 11 - SUBSCRIPTIONS & PUBLICATIONS GEN	-164.1
25595	40739	ROSS NEILSON	refund for kennelling - REFUNDS INCOME A/C (Cost Neutral) GEN	-30
25596	40739	SHE DEVILS SOFTBALL CLUB	Refund of temporary food premises permit 16.07.11 - REFUNDS INCOME A/C (Cost Neutral) GEN	-30
25597	40739	Shire of Ashburton (Petty Cash)	Various items for Petty cash	-1239.85
25598	40739	TELSTRA	Telephone accounts for SOA	-6807.25
25600	40739	TOM PRICE EARLY YEARS	GE019 - Donation for supervising Jumping castle at NAIDOC cultural expo - Cultural Activity - NAIDOC	-600
25601	40739	Water Corporation	Daycare - Water usage, 10.01 to 23.05.11, 82 Second ave - UTILITIES GEN	-50.2
25602	40739	TELSTRA	Telephone accounts for SOA	-414.77
25603	40745	Australian Institute of Building Surveyors	Subscription to The Australian Building Surveyor Magazine - July 11 to June 2012 - PRINT/STATIONERY/PUBLICATIONS	-60

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25604	40745	Bunnings Warehouse	Please supply 10 sheets FC Cladding Hardiflex 6mm JH 3000x1200mm 3.60SQM 400167	-483.93
25605	40745	C. Munro Contractors	Various works in Onslow	-71980.7
25606	40745	Onslow Tyre Service	Tyre repairs for shire vehicles	-302
25607	40745	TELSTRA	Telephone accounts for SOA	-10969.47
25608	40745	Tom Price Fire & Rescue	Donation for the TP fire and rescue - Donations GEN	-1500
25609	40745	Water Corporation	Annual service charge 11/12, - Onslow	-18388.75
25610	40753	CANNING BRIDGE AUTO LODGE	Accommodation for Janyce Smith. Check In: Thursday 21 July 2011 Check Out: Friday 22 July 2011. To include all expenses. WALGO Rate. To attend IT Vision training - Seminars and Training GEN	-138
25611	40753	JOSEPH ESCOTT	Refund of super contributions due to being over the age of 75 - REFUNDS INCOME A/C (Cost Neutral) GEN	-108.18
25612	40753	Onslow Rodeo Association	EV17 - Donation to assist with the 2011 Onslow Rodeo - 2010 Dry Season Assistance Scheme Community Services Grant	-2500
25613	40753	Shire of Ashburton (Payroll Deductions)	Payroll deductions	-100
25614	40753	Shire of Ashburton (Petty Cash)	Various items petty cash	-726.9

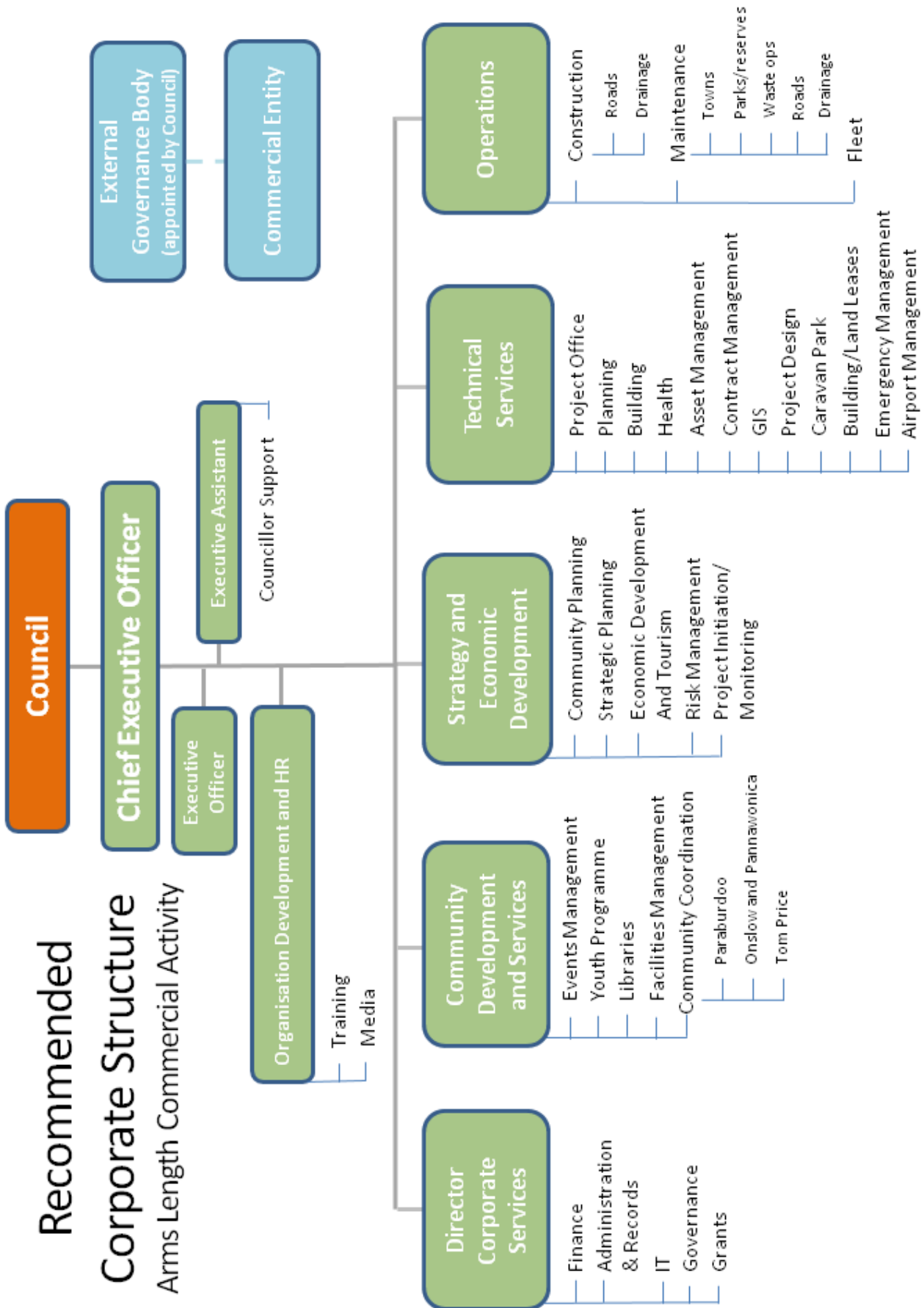
Trust Payments

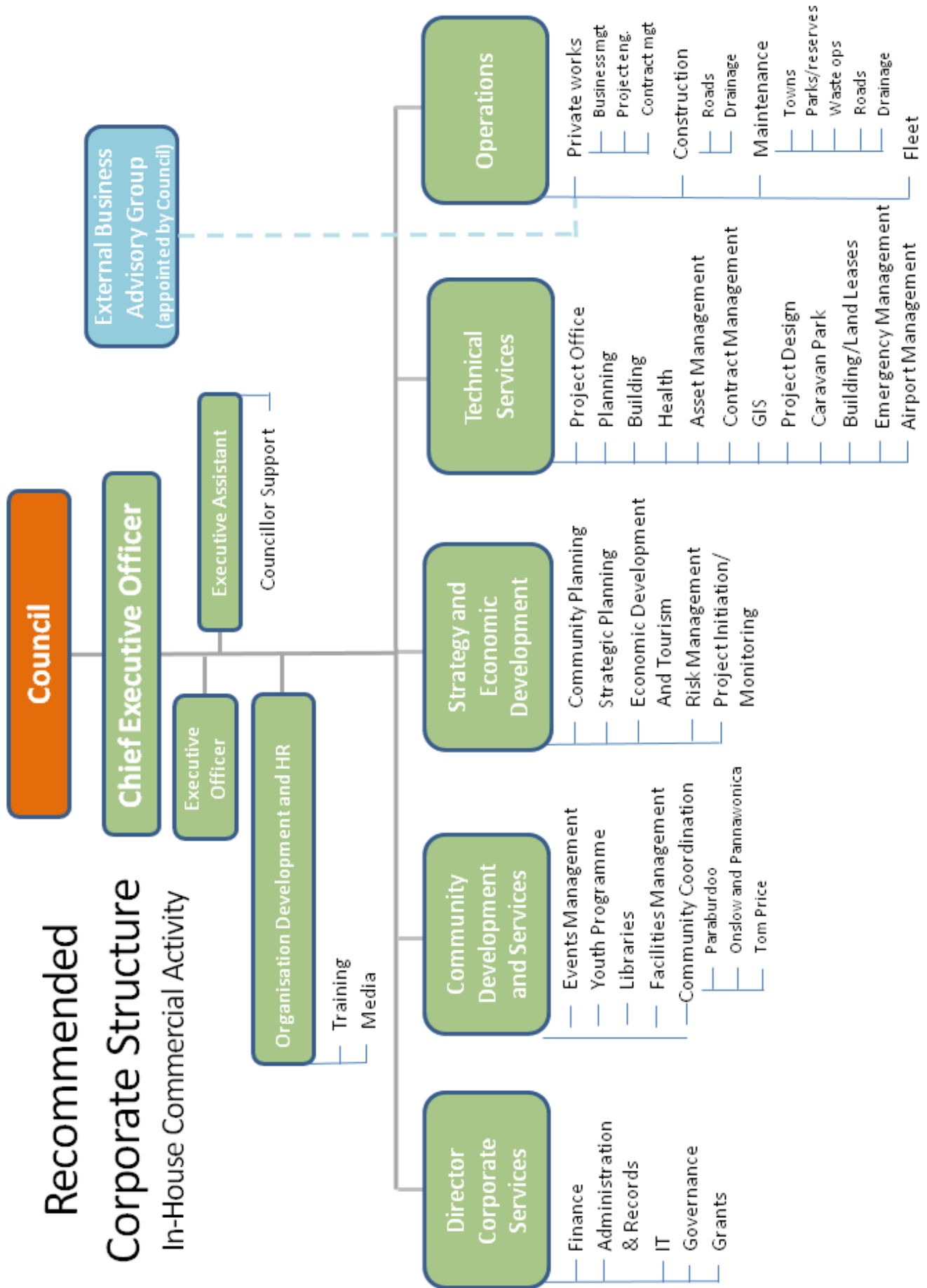
CHQ/EFT	Date	Name	Description	Amount
202399	40729	DEPT OF INDIGENOUS AFFAIRS	REFUND OF BOND FOR USE OF COMMUNITY GARDEN, DEPT OF INDIGENOUS AFFAIRS	-100
202400	40745	BJK Publishing & Photography	SALE OF PHOTOGRAPHIC PRINTS FOR JUNE 2011 - BJK PUBLISHING & PHOTOGRAPHY	-406
202401	40745	Frank Richardson	SALE OF PHOTOGRAPHIC PRINTS FRO JUNE 2011 - FRANK RICHARDSON	-754.4
202402	40745	SCOTT MCCRAE	REFUND OF THE BOND PAYMENT MADE BY SCOTT MCCRAE FOR 683 YARUGA ST TOM PRICE	-600

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202403	40745	TOM PRICE PRIMARY SCHOOL P & C ASSOC.	REFUND OF BOND FOR USE OF THE COMMUNITY CENTRE, TOM PRICE PRIMARY P & C	-350
202404	40745	Tom Price Theatre Group	REFUND OF BOND FOR USE OF COMMUNITY CENTRE BY TOM PRICE THEATRE GROUP	-150
202405	40745	LESTOK TOURS PTY LTD	Daily takings and LESS RIO COMMISSION FOR JUNE 2011 - LESTOK TOURS P/L	-31367.21
202406	40751	Builders Registration Board of WA	REFUND BRB LEVY COLLECTED - JUNE 2011	-1540
202407	40751	Construction Training Fund	REFUND BCITF LEVY COLLECTED - JUNE 2011	-259992.79
202408	40751	Shire of Ashburton	COMMISSION ON BCITF LEVY and BRB COLLECTED - JUNE 2011	-492.8

12.4 STRUCTURE REVIEW





12.5 ELECTED MEMBERS SITTING FEES AND ALLOWANCES

	Prescribed Limits			
	Per Meeting		Annual	
	Minimum	Maximum	Minimum	Maximum
Members Attendance Fee S5.99 Admin Reg 30 & 34				
President	\$120	\$280	\$6,000	\$14,000
Councillor (each)	\$30	\$70	\$2,400	\$7,000
Annual LG Allowance S5.98(5) Admin Reg 33				
President			\$600	\$12,000 Or 0.002 of the local government's operating revenue, whichever is the greater amount, but in any case no more than \$60,000.
Annual LG Allowance S5.98A Admin Reg 33A (25% of Presidents)				
Deputy President			\$150	

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Fee	Local Government			
	Ashburton	Roebourne	Pt Hedland	East Pilbara
No of Councillors¹	9	9	8 7 Councillors 1 Mayor (Elected by Electors)	11
Total Revenue¹	\$60,587,426	\$73,205,285	\$41,426,070	\$32,652,087
Population¹	6,674	18,000	19,500	10,500
Members Attendance Fee S5.99 Admin Reg 34				
President	\$14,000	\$14,000	\$14,000	\$14,000
Councillor (each)	\$7,000	\$7,000	\$7,000	\$7,000
Annual LG Allowance S5.98(5) Admin Reg 33				
President	\$5,000	\$60,000	\$60,000	\$12,000
Annual LG Allowance S5.98A Admin Reg 33A (25% of Presidents)				
Deputy President	\$1,250	\$15,000	\$15,000	\$nil

¹ Source WA Local Government Directory 2011

13.2 REVISED LOCAL PLANNING POLICY - TRANSIENT WORKFORCE ACCOMMODATION FOR ADOPTION

COUNCIL POLICY

Title: TRANSIENT WORKFORCE ACCOMMODATION

File No: PD.DV1

Minute No:

1.0 PURPOSE:

Local Planning Policies are guidelines used to assist the Shire in making decisions under the Scheme. The Scheme prevails should there be any conflict between this Policy and the Scheme.

2.0 SCOPE:

A Local Planning Policy is not part of the Scheme and does not bind the Shire in respect of any application for planning approval but the Shire is to have due regard to the provisions of the Policy and the objectives which the Policy is designed to achieve before making its determination.

3.0 OBJECTIVES:

- 3.1 To provide advice for potential developers of transient workforce accommodation for the mining, construction and other industries.
- 3.2 To ensure that operators and developers are aware of the requirements in providing, managing and removal of the camps.
- 3.3 To establish guidelines to be used in considering any applications proposed for the development of these camps.
- 3.4 Specify a time period for approval of transient workforce accommodation camps.

4.0 POLICY:

4.1 Policy Statement

The Council of the Shire of Ashburton acknowledges that “fly- in, fly-out” workforce operations are an important factor in developing the resources of the Pilbara. Transient workforce accommodation generally falls into two workforce categories:

- construction workforce; and
- operational workforce.

The Council acknowledges that there will be circumstances such as remoteness and limited life of a particular activity that result in a need for transient workforce accommodation camps to be established outside of the townsites.

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These camps will normally be construction workforce transient workforce accommodation and for a limited time period. Construction workforce transient workforce accommodation will usually be for a limited time (short term construction period) and reasonably be placed in close proximity to the specific development. Normally the construction workforce is much larger than an operational workforce.

An operational workforce however is normally for an indefinite period of time and therefore should as far as practical, be housed within an existing town. The desire is to incorporate the workforce with the community thus adding to the vibrancy and economic sustainability of the towns of Tom Price, Onslow Paraburdoo and Pannawonica.

Operational transient workforce accommodation within townsites will be of a very high quality for the benefit of occupiers, as well as the community, generally motel style development, with significant landscaping, quality design and materials, will be encouraged. The Council may seek to place a limit on the overall proportion (%) of transient workforce accommodation within a development.

4.2 Definitions

For the purpose of this policy:

“Ancillary Buildings” means any buildings associated with the construction camp not used for the purposes of accommodation (i.e. bar area, dining hall, kitchen, offices etc.).

“Potable Water” means water in which the levels of physical, chemical and microbiological constituents does not exceed the guideline values set out in the National Health and Medical Research Council and Australian Water Resources Council publication "Guidelines for Drinking Water Quality in Australia 1987", which has been approved by the Shire subject to any conditions which may be laid down by the Commissioner for Health.

“Transient Workforce Accommodation” means dwellings intended for the temporary accommodation of transient workers and may be designed to allow transition to another use or may be designed as a permanent facility for transient workers and includes a contractor's camp and dongas.

Transient Workforce accommodation camps have been divided into 2 types, these being:

TYPE A Camps which are located within or in proximity to existing urban or resident populations, typically on land zoned for residential or commercial purposes. These camps may be further categorized into long term operational camps and (generally) shorter term construction camps.

The Council shall seek to ensure that any such development shall:

- be of a very high quality for the benefit of occupiers, as well as the community; and
- reflect a motel/resort style development, with significant landscaping, recreation areas/facilities quality design and material.

Council may seek to limit the overall proportion (%) of transient workforce accommodation within a development so that some tourist access may be available.

TYPE B Camps which are more remote from existing urban or resident populations, typically on land zoned rural or pastoral uses. These camps include exploration and fly camps, remote construction camps and remote operational villages. By their nature and location, these camps operate largely independently of existing permanent urban settlements.

4.3 Application of Policy

This policy has been prepared in accordance with the provisions of Part 2 of the Shire of Ashburton Town Planning Scheme No 7.

This policy applies throughout the Shire of Ashburton, except to the extent that the provisions of State Agreement Legislation and the Mining Act 1978, over-rule the Planning and Development Act 2005 and the Shire planning scheme.

4.4 Impact on Community

Transient workers accommodation has the potential to impact on the economic and social wellbeing of Shire communities in two ways.

- (a) the scale and the extent of the accommodation can result in a significant demand being placed on physical and community infrastructure. Furthermore, it can distort local and regional commercial activity; and
- (b) detailed design considerations may impact on the amenity of the areas immediately surrounding the area.

For these reasons, each application for transient workers accommodation shall be accompanied by an assessment of the proposal, including:

- (a) a detailed explanation of the need for the facility;
- (b) details of the extent to which the proposal places demands on physical and community infrastructure; and
- (c) the extent to which the local community will benefit from the proposal

4.4 Advertising of Applications

The Shire is of the opinion that Transit Workforce Accommodation has the potential to significantly impact on the amenity of the surrounding community.

For this reason the Shire requires, in the absence of good reasons to the contrary, that development applications for transient workforce accommodation be advertised in accordance with Clause 5.7 of the Shire of Ashburton Town Planning Scheme No 7.

4.5 Location of Camps

4.5.1 The particular location of any proposed camp is at the discretion of the Shire and will depend on the capability, suitability and appropriateness of the site for the proposal. The Shire does not support transient workforce accommodation camps located:

- in a position or area that would adversely affect residential, rural residential or rural smallholdings uses or lifestyles or that would detract from any particular scenic or visual attraction;
- adjacent to recognised tourist routes, unless suitably screened or designed for permanent use;
- within any sensitive areas such as industrial buffer areas or waste water

treatment plant buffers or the following zones:

- Rural Residential;
- Industrial and Mixed Business/Development;
- Industry; or
- Mixed Business.

4.6 Density of Development

- 4.6.1 Type A camps should not exceed 200 accommodation rooms.
- 4.6.2 Type B camps shall provide the necessary number of accommodation rooms associated with the relevant operation.
- 4.6.3 The overall density of development of the camp should not exceed 100 persons per hectare.
- 4.6.4 The Shire may consider variations to the above requirements, subject to the proponent providing adequate justification for the proposed variation(s) to the satisfaction of the Shire.

4.7 Design Requirements & Building Materials of Structures

- 4.7.1 All materials used and construction of accommodation and ancillary buildings shall be in accordance with the Building Code of Australia 1996 and Health Act (Construction Camp Regulations).
- 4.7.2 The use of reflective cladding materials on the buildings shall not be permitted.
- 4.7.3 For Type A camps, Council will seek significant landscaping, quality design and materials.
- 4.7.4 The use of second hand materials is not supported in Type A camps.
- 4.7.5 The Shire may consider approval to use second hand materials and/or buildings in Type B camps and such applications must be accompanied by the following information:
 - photographs clearly showing four separate elevations of the used buildings;
 - an inspection report from an approved Building Surveyor; and
 - the standard building and site plans as would be required for such an application.
- 4.7.6 Each accommodation unit must be designed such that each accommodation room meets the following criteria:
 - the ventilation and air space is to be in accordance with the requirements of the Health Act 1911 Construction Camp Regulations;
 - adequate provisions are to be made for heating and cooling systems for each accommodation room;
 - an en suite is to be provided for each accommodation room within Type A camps, though the Shire may consider the use of shared ensuite facilities between 2 accommodation rooms. The ensuite shall contain a shower, toilet and hand basin.
 - Each ensuite shall have a door that opens outwards or can be readily removed from the outside. In the case of a shared ensuite, the door/s must be capable of being locked. The requirements for the ensuite must be in accordance with the Health Act 1911 and the Building Code of Australia 1996;

ATTACHMENTS – 17 AUGUST 2011

- each accommodation room should be provided with a bed, clothes storage, table/desk and any other necessary furniture, as may be required;
- each accommodation room is to have at least 2 double power points; and
- each accommodation room is to be provided with both natural and artificial light, in accordance with the requirements of the Health Act 1911 Construction Camp Regulations.

4.7.7 Adequate provisions are to be made for verandahs for each accommodation unit or alternatively, the supply of common covered outdoor areas, to the satisfaction of the Shire.

4.8 Landscaping & Aesthetics

4.8.1 All accommodation units, ancillary buildings and car parking areas will be setback in accordance with the Town Planning Scheme.

4.8.2 All boundary setback areas with frontage to roads will be required to be landscaped with appropriate fast growing trees and shrubs, to the satisfaction of the Shire.

4.8.3 The internal camp area is to be landscaped for screening and shade purposes, in accordance with an approved landscape plan, to the satisfaction of the Shire.

4.8.4 Landscaping works are to be commenced within 30 days of the completion of construction of the camp, and are to be maintained by the developer/manager of the camp throughout the duration of the camp. The Shire may require that a bond be provided to ensure that the landscaping is maintained.

4.8.5 The developer is to provide footpaths, which are a minimum of 1.2 metres wide between all accommodation units, outdoor areas, ancillary buildings, car parks and bus bays. The footpaths shall be shown on the site plan at the time of making the application. The materials used to construct such footpaths are to be to the satisfaction of the Shire.

4.9 Fencing

4.9.1 The developer is to install uniform boundary fencing, such as plain post and wire around the property boundary, to the satisfaction of the Shire.

4.10 Water Supply

4.10.1 Arrangements are to be made with the relevant service provider so that connection to a water supply service will be available to the proposed camp.

4.10.2 In the event that no reticulated water supply can be provided to the land, arrangements are to be made to provide an adequate water supply of potable water.

4.10.3 All tanks and vessels used for the storage of drinking water shall be so constructed and covered as to prevent water stored therein from becoming polluted or contaminated.

4.10.4 The potable water supply shall be of a capacity to provide a minimum of 80 litres per person per day.

4.11 Stormwater Drainage

4.11.1 All stormwater from roofed and paved areas shall be collected and disposed on site to the satisfaction of the Shire.

4.12 Effluent Disposal & Toilet Facilities

4.12.1 All ablution facilities shall be connected to an appropriate approved effluent disposal system, in accordance with the requirements of the Department of Environment & Conservation and the Health Department of Western Australia.

4.12.2 In addition to the ablution facilities provided for each accommodation room, suitable provisions are to be made for ablution facilities in common areas (i.e. bar areas, dining rooms, offices etc.).

4.13 Laundry Facilities

4.13.1 Minimum laundry facilities shall be provided to the following scale:

- Up to 100 persons 1 unit to 10 persons
- Over 100 up to 200 persons 1 unit to 12 persons
- Over 200 up to 300 persons 1 unit to 15 persons or otherwise in accordance with the Health Act (Construction Camp Regulations).

4.13.2 Such laundry facilities will include:

- at least 1 washing machine connected to hot and cold running water;
- a trough with a drain plug and hot and cold running water;
- at least 0.3 metres of bench space for ironing clothes, with access to a power point;
- an electric clothes drier or 60m of washing line;
- supplied with artificial light.

4.14 Rubbish Disposal

4.14.1 The developer/manager of the facility shall establish rubbish disposal services, to the satisfaction of the Shire.

4.14.2 The developer/manager is to provide at least 1 common area for rubbish collection, which may be easily accessed. This area is to contain bin wash down areas and be appropriately setback and screened from adjoining buildings, to the satisfaction of the Shire.

4.14.3 Bins to be provided in all common areas.

4.15 Lighting

4.15.1 Appropriate night time security lighting is to be provided within the camp site to the satisfaction of the Shire.

4.15.2 All lighting shall be required to adopt shading measures and be directed to minimise any unnecessary light spill and impacts on the surrounding locality.

4.16 Emergency Services, Fire, First Aid

4.16.1 Type A camps will be required to provide emergency fire services in accordance with

relevant legislation.

4.16.2 Type B camps will be required to make adequate provisions for emergency fire services, including fire breaks, fire fighting equipment and water supplies in accordance with the relevant legislation.

4.16.3 The Shire will require that the proponent prepare emergency fire and cyclone procedures plan.

4.16.4 The proponent will be required to make suitable provisions for first aid facilities in accordance with Health Department regulations.

4.16.5 All emergency services shall be adequately marked and located to ensure emergency vehicle access.

4.17 Parking Provisions

4.17.1 Car parking shall be determined upon application.

4.17.2 Provisions shall be made for bus parking and pick-up / set-down areas within the site, or as required.

4.17.3 All car parking areas shall be located, designed and constructed to the satisfaction of the Shire.

4.18 Internal Road Standards

4.18.1 All internal roads shall be a minimum of 4m in width and designed and constructed to the satisfaction of the Shire.

4.18.2 A one-way system of vehicle movement throughout the site and a maximum speed of 8 km/h is preferred.

4.19 Road Frontage Standards

4.19.1 The Shire will consider the existing road network adjacent to the development site and may require that the developer construct, upgrade the existing road(s) and/or contribute towards the additional maintenance of the existing roads(s) if it is considered that the development of the site for these purposes and subsequent additional vehicle movements warrants such action.

4.20 Signage

4.20.1 Signage shall be in accordance with the Town Planning Scheme and relevant Policy requirements.

4.20.2A 1800mm x 1800mm information sign shall be provided at the entrance to the development site to indicate such information as:

- Owner of the site
- Manager of the site
- Specific Rules for the Camp Area
- Map of the Camp Area
- Emergency Contact Phone Number(s)

4.21 Public Transportation Provisions

4.21.1 It is preferred that workers are transported to and from the work site by a coach or bus service.

4.22 Recreation & Community Facilities

4.22.1 It is preferred that the workers utilise the recreation and community services available within the existing towns and settlements throughout the region when the camp is located within reasonable proximity to these facilities.

4.23 Liquor Licensing

4.23.1 On-site facilities will be subject to the standards set under the relevant legislation. Generally, Council is unlikely to support 'wet mess' arrangements for Type A camps.

4.24 Catering & Meal areas

4.24.1 All kitchen and meal areas shall comply with the relevant standards as prescribed by the Health Act and other relevant legislation to the satisfaction of the Shire.

4.25 Telephones

4.25.1 It is preferred that an adequate number of public phones be provided throughout the camp.

4.26 Review of Development

4.26.1 The Shire shall undertake regular inspections of the camp and surrounding area and provide written notification to the camp manager of any breaches or problems identified during the inspection.

4.26.2 The camp manager shall rectify those breaches or problems immediately, unless the Shire grants an extension in accordance with a written request from the camp manager which details the reasons for the extension being requested.

4.27 Removal of Structures and Rehabilitation of Site

4.27.1 The Shire shall require that all temporary structures, waste disposal facilities, roads, parking areas and drainage facilities are permanently removed from the site at the cessation of the Planning Consent granted by the Shire for the camp.

4.27.2 The Shire shall require that the site be left in a neat and tidy condition following the removal of the structures.

4.27.3 The Shire shall require a written agreement be provided by the developer/manager to this effect.

4.28 Keeping of Pets

4.28.1 No pets are to be kept within the camp area and the Shire will require that a written agreement be provided by the developer/manager to this effect.

5.0 REFERENCE:

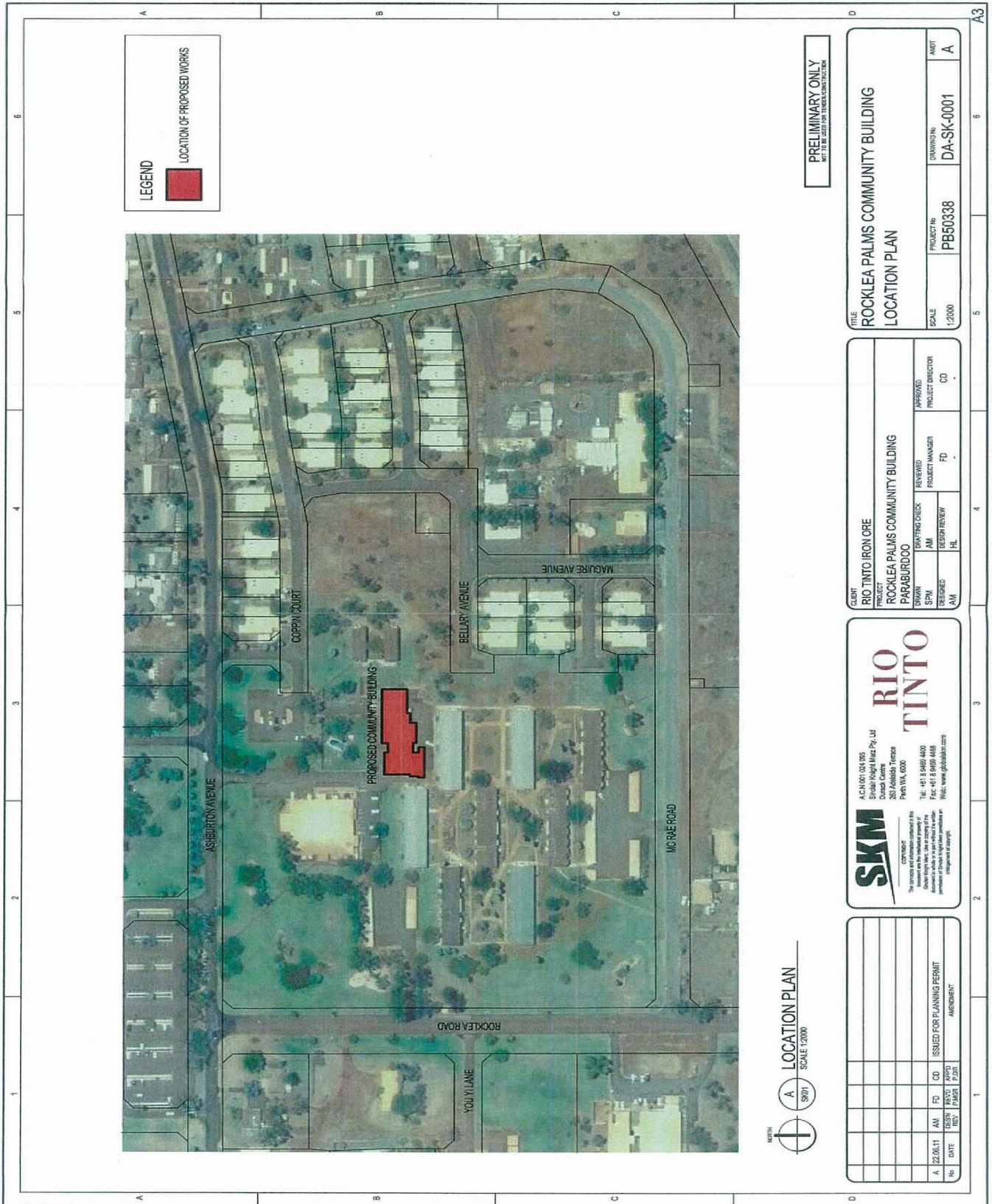
The Shire of Ashburton Town Planning Scheme No. 7 and the Planning & Development Act 2005.

6.0 RESPONSIBILITIES:

The Local Planning Section of the Development Services Division as per the Delegations Policy and Register and further authority is delegated to the Chief Executive Officer for the following:

7.0 ADOPTION:

13.3 PLANNING APPLICATION - TRANSIT LOUNGE AND GYMNASIUM FACILITY LOT 61 ROCKLEA ROAD, PARABURDOO PART LOT 61, ROCKLEA ROAD PARABURDOO



LEGEND
 LOCATION OF PROPOSED WORKS

PRELIMINARY ONLY
 NOT TO BE USED FOR TENDER DOCUMENTATION

CLIENT		PROJECT		SCALE		DRAWING NO.		AMOUNT	
RIO TINTO IRON ORE		ROCKLEA PALMS COMMUNITY BUILDING		1:2000		DA-SK-0001		A	
PROJECT		PROJECT NO.		SCALE		DRAWING NO.		AMOUNT	
ROCKLEA PALMS COMMUNITY BUILDING		PB50338		1:2000		DA-SK-0001		A	
PARABURDOO									

DRAWN		REVIEWED		APPROVED	
SP/ML	AM	AM	FD	CD	CD
DESIGNED	AM	REVIEWED	FD	PROJECT DIRECTOR	CD
CHECKED		REVISION REVIEW		PROJECT DIRECTOR	
AM	HL	AM	HL	CD	CD

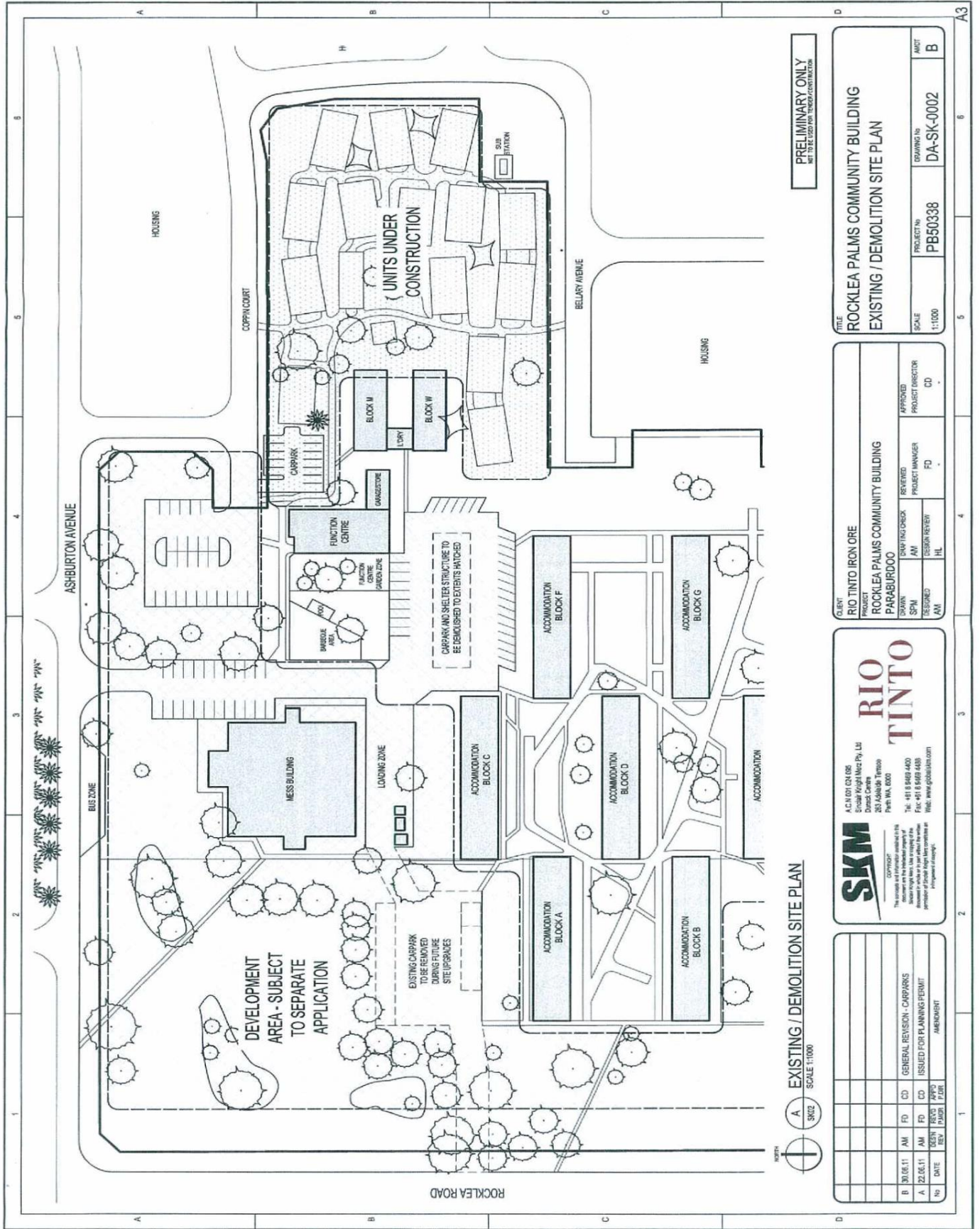
SKM
 CONSULTING ENGINEERS
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RIO TINTO

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No.	DATE	AM	FD	CD	ISSUED FOR PLANNING PERMIT	AMENDMENT
1	22.05.11	AM	FD	CD	ISSUED FOR PLANNING PERMIT	AMENDMENT
		DESIGN	PERMIT	PLANNING		

LOCATION PLAN
 SCALE 1:2000



PRELIMINARY ONLY
NOT TO BE USED FOR TENDERS/CONSTRUCTION

CLIENT	RIO TINTO IRON ORE	PROJECT NO.	PB50338	DRAWING NO.	DA-SK-0002	HEET	B
PROJECT	ROCKLEA PALMS COMMUNITY BUILDING EXISTING / DEMOLITION SITE PLAN	SCALE	1:1000				

DESIGNED	AM	REVIEWED	AM	APPROVED	CD
DRAWN	AM	DESIGN REVISION	HL	PROJECT MANAGER	FD
SPIN	AM	CONTRACT CHECK	AM	PROJECT DIRECTOR	CD
PARABURDOO					

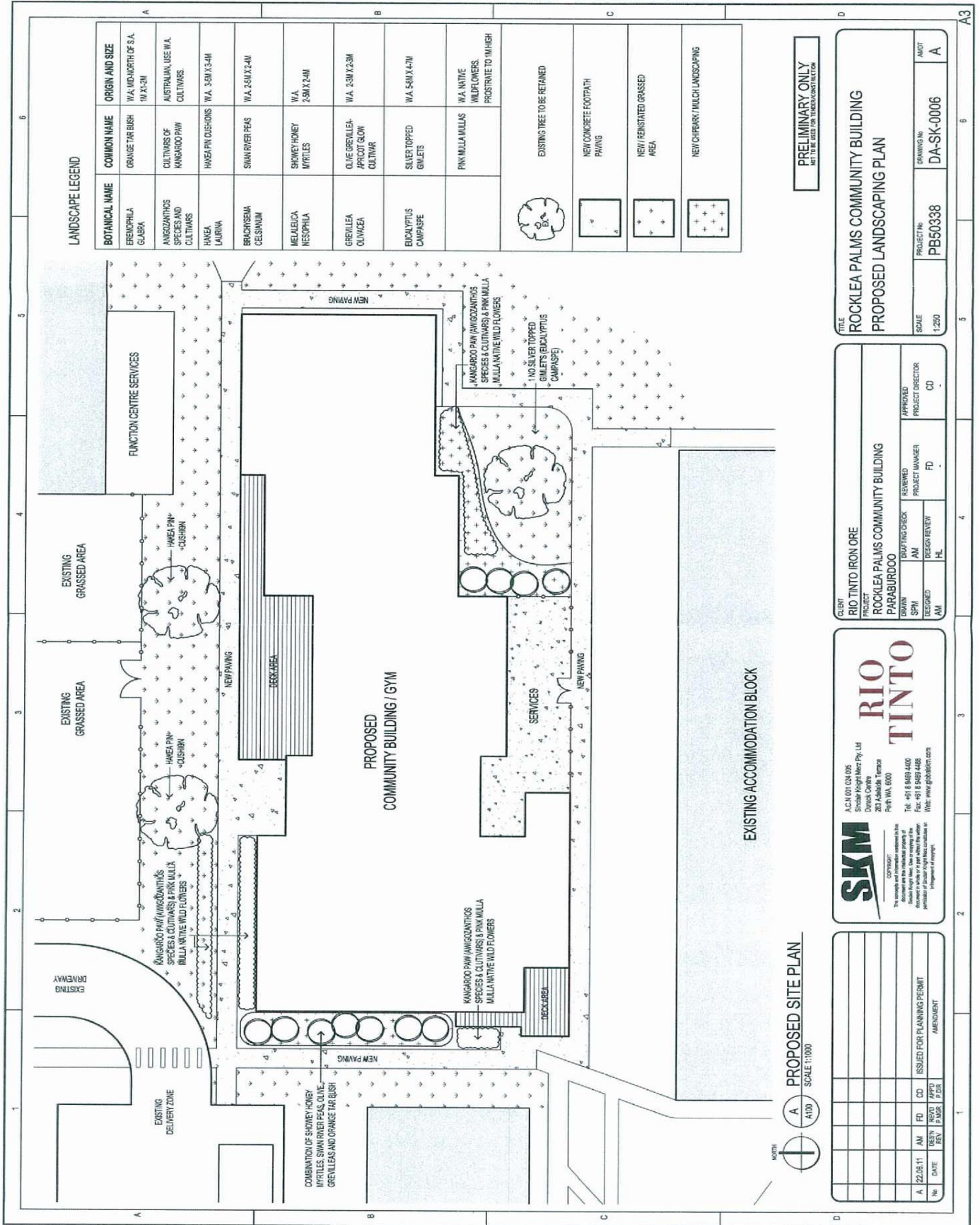
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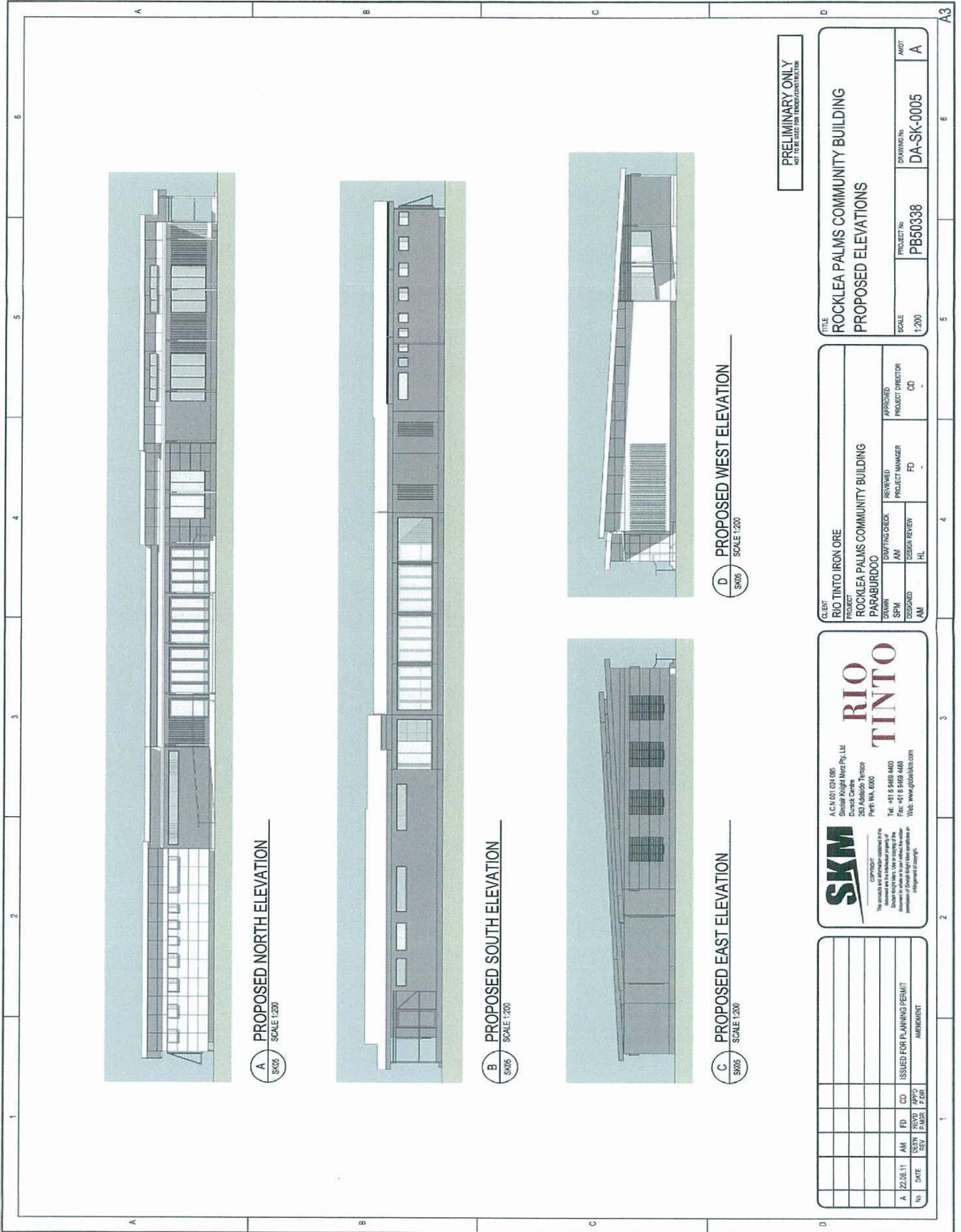
RIO TINTO

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EXISTING / DEMOLITION SITE PLAN
SCALE 1:1000

NO	DATE	REV	PAUSE	USER	AMOUNT
B	30.06.11	AM	FD	CD	GENERAL REVISION - CARPARKS
A	22.06.11	AM	FD	CD	ISSUED FOR PLANNING PERMIT





A PROPOSED NORTH ELEVATION
SCALE 1:200

B PROPOSED SOUTH ELEVATION
SCALE 1:200

C PROPOSED EAST ELEVATION
SCALE 1:200

D PROPOSED WEST ELEVATION
SCALE 1:200

PRELIMINARY ONLY
NOT TO BE USED FOR TENDERS/CONSTRUCTION

No	DATE	DESIGN	ISSUED FOR	PERMIT	AMENDMENT
A	22.08.11	AM	FD	CD	
		DESIGN	REVISED	PERMIT	

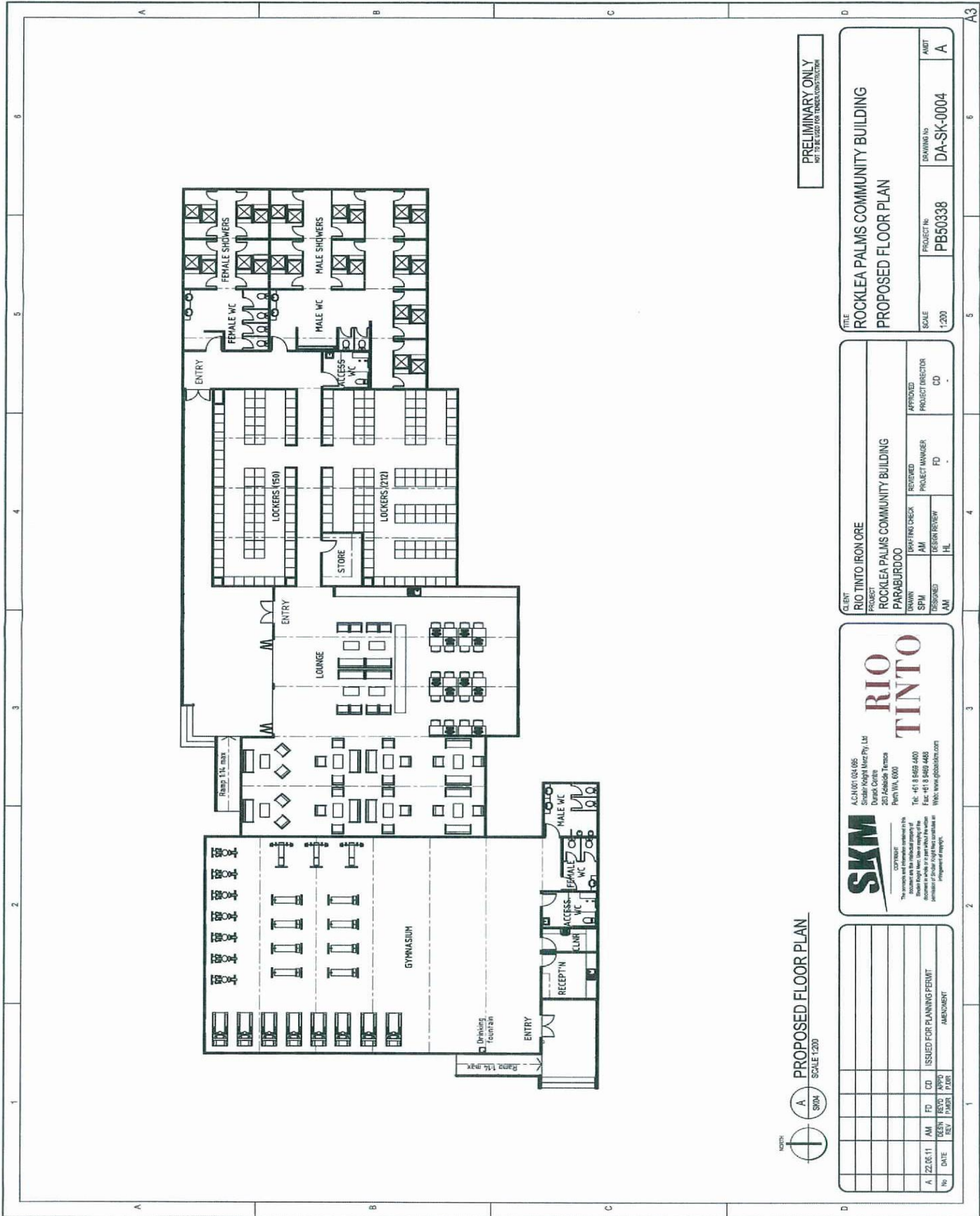
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 Perth WA, 6000
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RIO TINTO

The results of this study have been prepared by SKM CONSULTANTS in accordance with the terms and conditions of the agreement of services between SKM CONSULTANTS and Rio Tinto Iron Ore.

CLIENT		RIO TINTO IRON ORE	
PROJECT		ROCKLEA PALMS COMMUNITY BUILDING	
DESIGNED	AM	DRAWING CHECK	AM
DESIGNED	AM	DESIGN REVIEW	HL
REVIEWED	AM	PROJECT MANAGER	FD
APPROVED	CD	PROJECT DIRECTOR	CD

TITLE		ROCKLEA PALMS COMMUNITY BUILDING PROPOSED ELEVATIONS	
SCALE	PROJECT No	DRAWER No	NO/PT
1:200	PB50338	DA-SK-0005	A



PRELIMINARY ONLY
NOT TO BE USED FOR TENDER CONSTRUCTION

TITLE ROCKLEA PALMS COMMUNITY BUILDING			
PROPOSED FLOOR PLAN			
SCALE	PROJECT No	DRAWING No	AMDT
1:200	PB50338	DA-SK-0004	A

CLIENT RIO TINTO IRON ORE			
PROJECT ROCKLEA PALMS COMMUNITY BUILDING			
DRAWN PARABURDOO			
DESIGNED	AM	HL	AM
REVIEWED	AM	FD	CD
UPP/PIK CHECK	AM	FD	CD
APPROVED	AM	FD	CD

SKM CONSULTANTS

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PROPOSED FLOOR PLAN
SCALE 1:200

No	DATE	REV	BY	CHKD	APPD	DESCRIPTION
A	22.06.11	AM	FD	CD		ISSUED FOR PLANNING PERMIT

15.1 MACEDON GAS DEVELOPMENT PROJECT PLANNING APPROVAL 20101070 - REQUEST BY BHPB TO MODIFY ENDORSED PLANS ASSOCIATED WITH THE CONSTRUCTION OF THE 'MACEDON/ANSIA' ROAD



bhpbilliton
resourcing the future

Macedon Gas Development

BHP Billiton Petroleum Pty Ltd
Central Park, 152-158 St George's Tce
Perth, Western Australia 6000
PO Box J668 Perth WA 6842
Tel (08) 9338 4888 Fax (08) 9338 4623
www.bhpbilliton.com

18 July 2010

Chief Executive Officer
Shire of Ashburton
PO Box 567
Tom Price WA 6751

Dear Jeff,

Macedon Gas Development Project –Planning Approval 20101070

BHP Billiton Petroleum would like to make an amendment incorporating a staged approval to an existing approved development. BHP Billiton Petroleum has received planning Approval for the Macedon Gas Plant and associated infrastructure (20101070) on 10th November 2010. Incorporated in the approval was the construction of an access road to the Gas Plant from Onslow Road.

BHP Billiton has been working with state government agencies on proposed planning of the Ashburton North Strategic Industrial Area (ANSIA). The Macedon Access road is intended to become, at a later date, the future access to the ANSIA. As such arrangements have been made to increase the level of serviceability for the road to a 20 year serviceability level from the Macedon fit for purpose level of 5 years.

To support the amendment a full set of design drawings and an updated Detailed Waterways Analysis report has been provided to the Shire. The report shows that the hydrology impacts of the road upgrade is negligible with no additional affect to infrastructure such as Onslow road, Twitchen Road, Old Onslow Road or Onslow Salt. In addition we have attached letters from the Department of State Development, LandCorp and Main Roads WA addressing their concerns.

In light of the construction timeframe we would appreciate if this amendment could be processed expeditiously and that if further information is required then that is communicated to us so that matters can be resolved promptly.

If you have any questions regarding this amendment please do not hesitate to contact Steve Jeffcote - Macedon Regulatory Approvals Analyst on 9338 4223 or 0438 938 198.

Regards

A handwritten signature in blue ink, appearing to read 'Garry Walker'.

Garry Walker
Macedon Project Director



ABN: 50 860 676 021

Enquiries: Peter Sewell on 9323 4656
Our Ref: 08/6854-03 & 05/4863-03
Your Ref:

11 July 2011

Mr Garry Walker
Macedon Project Director
BHP Billiton Petroleum Pty Ltd
PO Box J668
PERTH WA 6842

Dear Mr Walker

MACEDON ROAD - PROPOSED UPGRADE

Main Roads is providing this correspondence in support of your discussions with the Shire of Ashburton on your proposed upgrade to Macedon Rd.

As you are aware this road will be handed to the State at a future date and will become a state road under the control of Main Roads Western Australia. Main Roads has stipulated that the road is to be constructed to the appropriate Main Roads standards (1:20 flood event and 1:50 serviceability) and specifications to service the proposed Ashburton North Strategic Industrial Area (ANSIA) prior to handover to the State.

Main Roads and other affected agencies have been working with BHPB to ensure the proposed design upgrade meets the State's objectives and is suited to the long term needs of ANSIA stakeholders. This upgrade is constrained within the current road footprint and will eliminate the need for design upgrades in the future.

Main Roads has reviewed the flood modelling and hydrology to support the road upgrade and is satisfied the Macedon Road meets all the requirements listed in the Macedon Development Application and in particular Condition 3. The upgrade design includes a series of culverts to replace floodways and minor changes to the vertical alignment in some areas along the road. Main Roads has reviewed the revised design and provided comment back to your design consultants BG&E. The comments are routine and will not impact formal approval in the coming days.

Main Roads understands that this upgrade does not include the proposed bridge at Quickmud Creek, which will be constructed prior to handover to the State.

Main Roads provides this correspondence to support your discussions with the Shire of Ashburton to the proposed upgrade

If you require any further information please contact me on 9323 4656.

Yours sincerely

A/DIRECTOR REGIONAL OPERATIONS



Our ref: S0170/201003
Enquiries: Sabine Hopf - Ph 9222 0918
Email: sabine.hopf@dsd.wa.gov.au

Garry Walker
Macedon Project Director
BHP Billiton Petroleum Pty Ltd
PO Box J668
PERTH WA 6842

Dear Mr Walker

PROPOSED UPGRADE OF THE MACEDON ROAD (SHIRE REF 20101070)

The Department of State Development (DSD) is providing this letter to assist you in your discussions with the Shire of Ashburton (SoA) on gaining Shire approval for a minor upgrade of the Macedon road that BHP Billiton Petroleum Pty Ltd (BHPB) is currently constructing for the Macedon domestic gas plant.

In all discussions with BHPB to facilitate the Macedon project, the State has expressed its desire to have the Macedon road constructed to a standard that would be appropriate to service the proposed Ashburton North Strategic Industrial Estate (ANSIA), particularly as the Macedon road will become the main access road for the ANSIA.

The State is pleased that over recent months BHPB has worked with LandCorp, Main Roads WA (MRWA), Chevron and DSD to finalise an upgrade of the design for the Macedon road. This upgrade will render the road better suited to meet the long-term needs of all ANSIA stakeholders without necessitating major design changes and costly upgrades in the future.

DSD is satisfied that the proposed minor upgrade to the Macedon road meets all the Department's previous requirements for the road as listed in the Macedon Development Application (Shire Ref 20101070). These requirements specifically covered flooding, hydrology and the design of the road (Condition 3).

In order to show DSD's support for your proposed road upgrade, DSD wishes to provide comments on the road with regard to the same issues as in the Macedon Development Application:

- **Flooding**

DSD is satisfied that the upgraded road will have no detrimental impact on flooding. Compared to the road design approved by the Shire, the height of the upgraded road will not change, however the size of the culverts will increase, which will have a positive impact on flood management.

- Hydrology

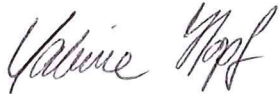
DSD is further satisfied that there is no difference in hydrology between the Macedon road already approved by the Shire and the upgraded road.

- Design of the upgraded road

The upgraded design is in alignment with the State's long-term plans for the ANSIA, and therefore DSD fully supports the proposed upgrade of the Macedon road. BHBP has further worked closely with MRWA on the upgrade to ensure that the upgraded road is compliant with MRWA standards. The Department has spoken to MRWA, and MRWA has informed DSD that it is satisfied with the new design.

The Department hopes that this letter will assist you in your discussions with the Shire and will provide further information if required.

Yours sincerely



Sabine Hopf
Project Manager
STRATEGIC INFRASTRUCTURE PROJECTS GROUP 1

// July 2011

cc: Christopher Cottam

Our Ref: A284873
Enquiries: Kathy Craig Ph 9482 7470

Mr Steve Jeffcote
Regulatory Approvals Analyst
BHP Billiton Petroleum Pty Ltd
PO Box J668
PERTH WA 6842

Dear Steve

**ASHBURTON NORTH STRATEGIC INDUSTRIAL AREA (ANSIA) -
PROPOSED UPGRADE OF MACEDON ROAD**

I refer to previous letters from LandCorp dated 10 January 2011, 25 January 2011, 10/03/2011 and our subsequent communications regarding LandCorp's sign off on the Macedon Project Development Applications, specifically Development Application 20101070.

Since the letter of 10/03/2011, BHP has altered their fit for purpose road design to incorporate upgrades required for the anticipated future expansion of the ANSIA. The changes in scope are for the purpose of upgrade only and have not altered the horizontal alignment. The upgrade in scope will reduce rework between proponents' construction phases and is seen as an opportunity to reduce the costs and impacts of the road construction.

This opportunity has been recognised within the ANSIA Road Meetings (chaired by LandCorp) as a necessary step in ensuring the effective delivery of the main access road. The approach proposed by BHP is supported by LandCorp.

It is to be noted LandCorp have identified minor changes required in relation to intersection locations. This issue is only noted as a matter of record. It is seen as a minor change only and LandCorp is satisfied that the course of action committed to (responsibility of Chevron as a separate component) will address the issue adequately.

Should you require any further clarification, please do not hesitate to contact me on Ph 9482 7470.

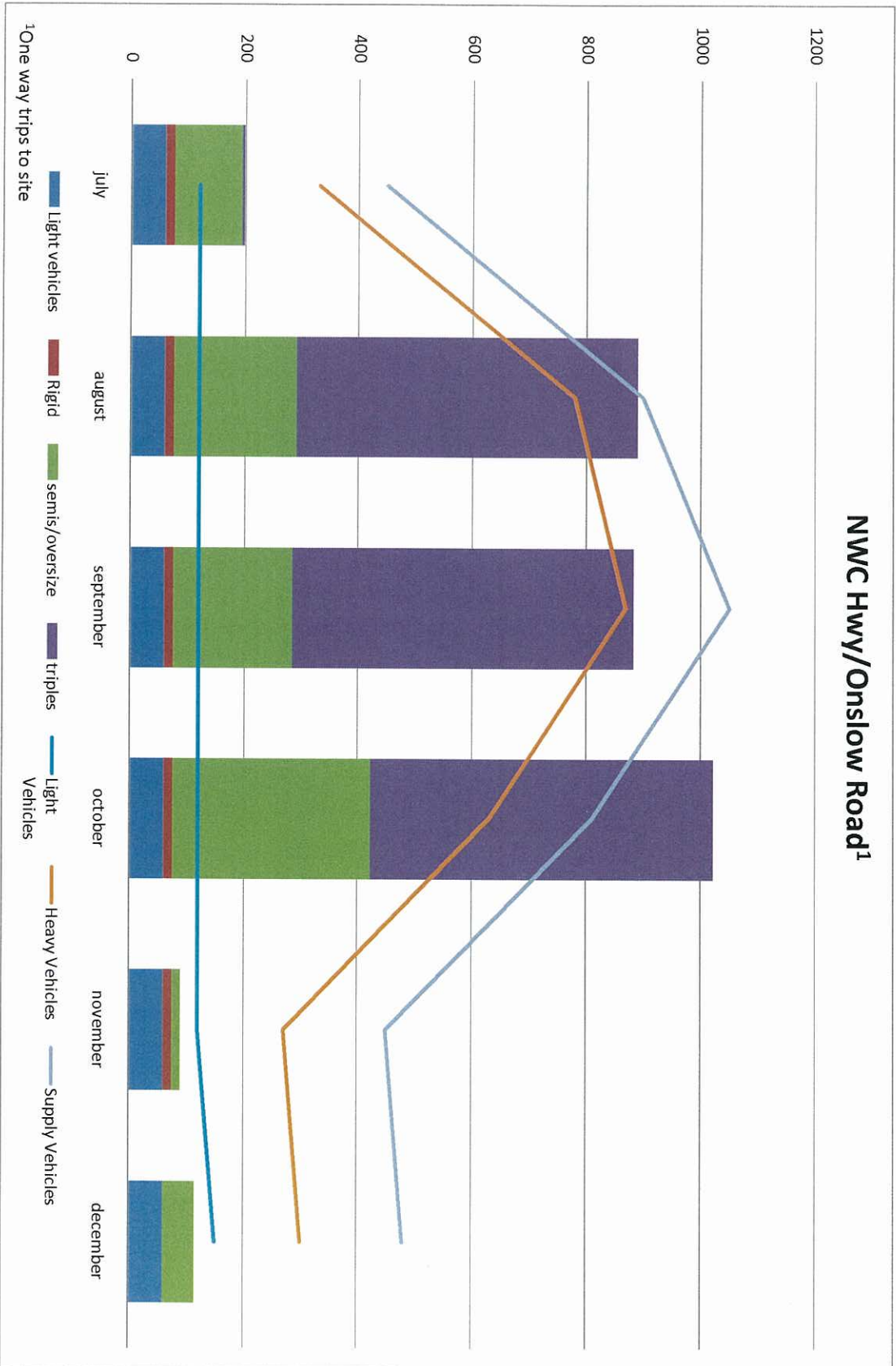
Yours sincerely



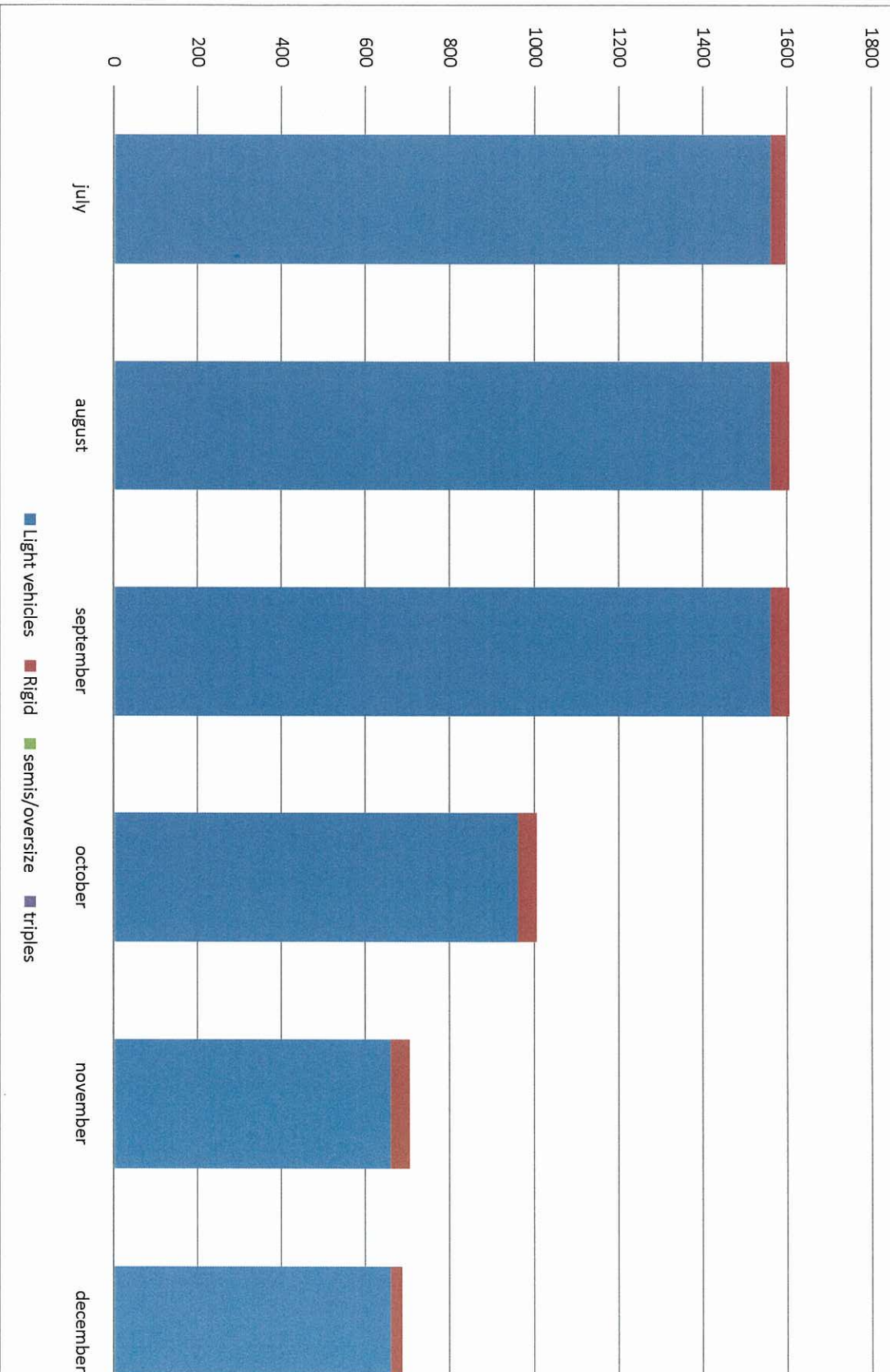
Kathy Craig
PROJECT MANAGER
Industrial

10 March 2011

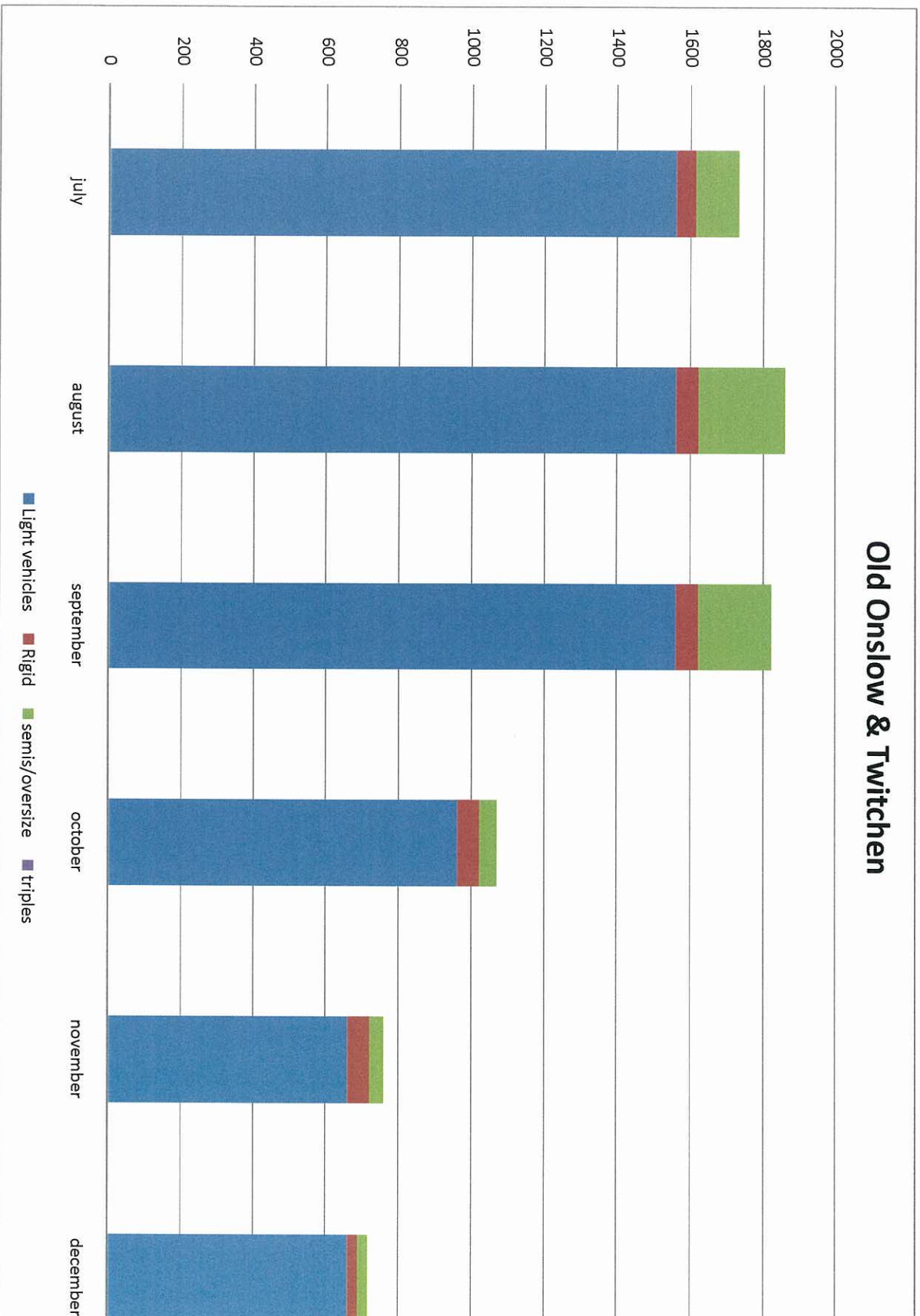
NWC Hwy/Onslow Road¹




Onslow to Site



Old Onslow & Twitchen



BHPB Cover Sheet for Sign Off (TO BE USED FOR A4 & A3 DOCUMENTS ONLY)						Total No of Pages (incl. Doc Header Sheet)		48		
BHPB Document No.		PMA-BG1-HS-PLN-0001				BHPB Rev No		0		
Document Title		Traffic Management Plan								
BHPB Contract / Po No.		3200152903			Item No.					
Equipment:		Tag No		Name						
Vendor Document No		BGC-014				Vendor Rev No <i>(if applicable)</i>		02		
Contractor shall ensure that documents have been fully checked and approved prior to submittal to Company.		Drawn/ Originator	Bob Garton	Checked	DE	Reviewed	DE	Approved	DE	
		Date	27-07-11	Date	04-08-11	Date	04-08-11	Date	04-08-11	
Notes:					 <p>1100 Hay Street, West Perth, WA, 6005 Australia Locked Bag 236, West Perth, WA, 6872</p>					
					<input checked="" type="checkbox"/> REVIEWED BY COMPANY					
					<input type="checkbox"/> RA – Reviewed and Accepted Final and Certified Manufacture may proceed.					
					<input type="checkbox"/> RN – Reviewed and Accepted as Noted Revise and Re-submit Manufacture may proceed.					
					<input type="checkbox"/> RAQ – Reviewed and Accepted. Note Quality is Poor.					
					<input type="checkbox"/> RR – Reviewed and Returned. Correct and Re-submit Manufacture shall not proceed.					
					<input type="checkbox"/> RNR – Review not Required. For Information Only					
					<input type="checkbox"/> ASB – As Built.					
					Review does not constitute acceptance of design details, calculations, test methods or material developed or selected by supplier/contractor, nor does it relieve supplier/contractor from full compliance with contractual or other obligations.					
0		04-08-11		Issued for Information						
REV	DATE	DESCRIPTION								
Revision History to BHPB's Document Number					Delivery Manager Signature			Review Date		
								/ /		



TECHNIP OCEANIA PTY LTD
A.C.N. 062 878 719

1100 Hay Street, West Perth, WA, 6005 Australia
Locked Bag 236, West Perth, WA, 6872

Tel: 61-08-9463 2500
Fax: 61-08-9463 2501

CLIENT	BHP BILLITON
PROJECT TITLE	MACEDON GAS PLANT PROJECT
PROJECT NUMBER	PR018015

VENDOR DETAILS

NAME:	- BGC Contracting Pty Ltd
PO/CONTRACT NUMBER:	- PR018015- 000.1450.CN.0001
MATERIAL REQUISITION NUMBER:	- N/A
SCOPE OF SUPPLY NUMBER:	- N/A
REASON FOR ISSUE:	- Issued for Approval

DOCUMENT TITLE:
Traffic Management Plan

Checked: _____

DOCUMENT NO:
BGC -014

REVISION:
02

BHPB REFERENCE:
PMA-BG1-HS-PLN-0001

VDR DOC CODE:



TAG/ITEM NO:



Acceptance in any of these categories in no way relieves the Contractor/Supplier of his responsibility for the due and proper performance of the Works in accordance with the Contract/Purchase Order with Technip Oceania Pty Ltd.

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**MACEDON GAS PLANT PROJECT, ONSLOW
 CARTAGE OF ROADBASE AND ROCK MATERIAL
 K-BED QUARRY, BURRUP TO ONSLOW
 TRAFFIC MANAGEMENT PLAN**

Project Number: MGP-ONS-001 Version: 2
 Author: Bob Garton Accreditation: WPG-AV-10-457-02

This Traffic Management Plan has been prepared without undertaking a site visit and inspection

Signature: *R. Garton* Date: 27.07.2011

RTM Certification: RTM Number: Date:

Revision Details: Minor text amendments P18, Traffic data added P17 , Peak period restriction added P20

Project Manager / Supervisor Date

Final Signature:

Submission: Name:

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The person(s) whose signature(s) appears above satisfies all requirements for accreditation as a “Roadworks Traffic Manager” as defined by Main Roads WA publication, “Traffic Management for Works on Roads, Code of Practice”, and has either prepared this Traffic Management Plan or reviewed this Traffic Management Plan, and certifies that it is in accordance with AS 1742 and Main Roads Traffic Management for Works on Roads Code of Practice.



TRAFFIC MANAGEMENT PLAN

Document Status.

Version No.	Author	Reviewed by	Date	Issued For	Signature	Date
1	R Garton	T Shaw	25/07/2011	Review	<i>R. Garton</i>	25/07/2011
2	R Garton	T Shaw	2/08/2011	Review	<i>R. Garton</i>	2/08/2011
2	R Garton	T Shaw	3/08/2011	Implementation	<i>R. Garton</i>	3/08/2011



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1 General.

1.1 Purpose and Scope.

This Traffic Management Plan (TMP) outlines the traffic control and traffic management procedures to be implemented by BGC Contracting Pty Ltd to manage potential hazards associated with the traffic environment during the project outlined below.

The project involves the transport of bulk rock fill material from K Bed Quarry located on King Bay Road, Burrup to the construction site south of Onslow Town site. The proposed operation includes the use of triple road trains undertaking 1 trip per day, Monday to Saturday over an approximate 2 month period commencing in August 2011 along sections of King Bay Road, Burrup Road, Dampier Highway, Madigan Road, North West Coastal Highway and Onslow Road.

1.2 Location.

The quarry site is located near King Bay Road, Burrup with the fill site being located south of the Onslow town site and accessed off Onslow Road as shown in Figure 1.0 below.

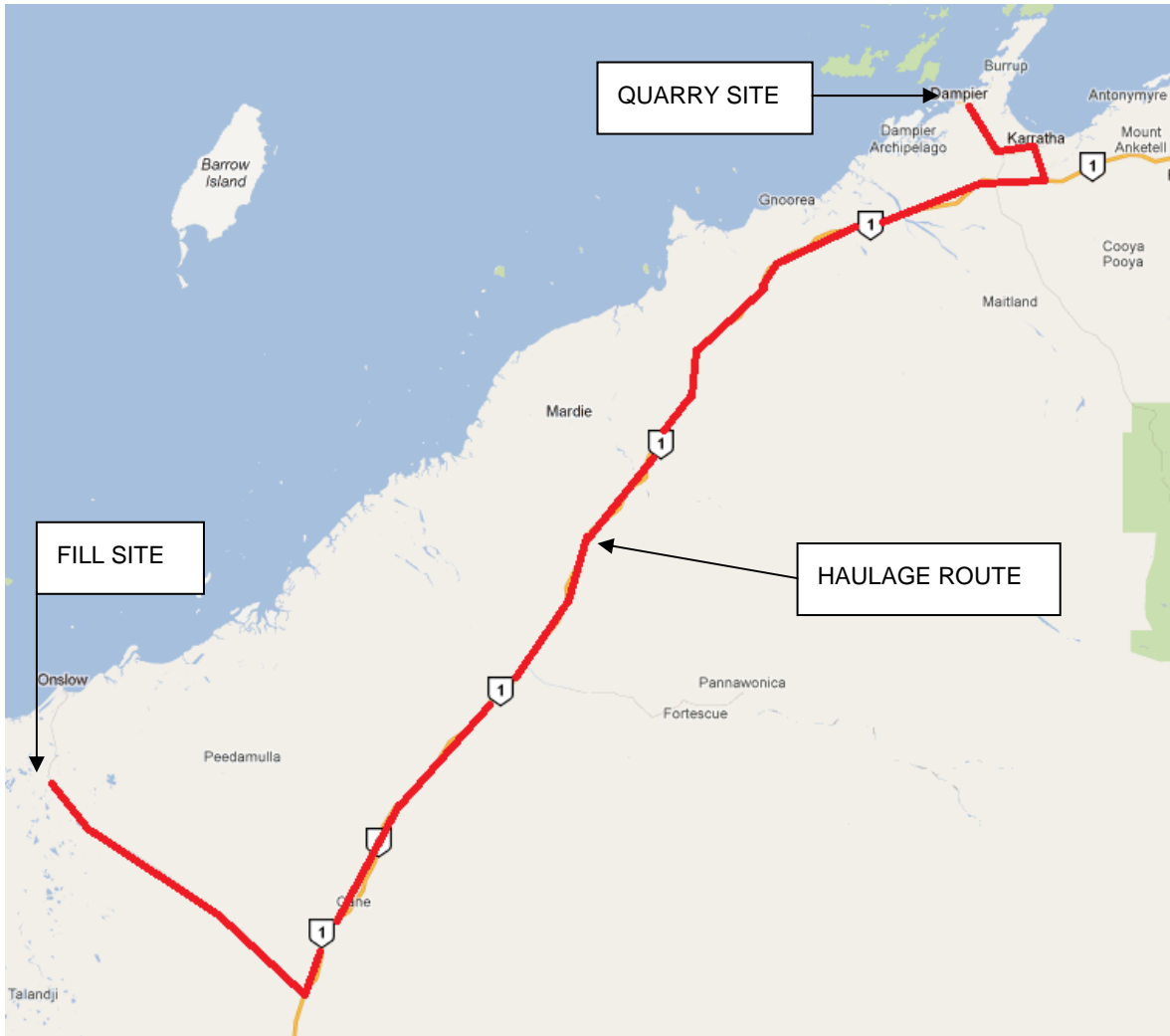


Figure 1.0 Site Location

1.3 Site Constraints / Impacts.

Burrup Road and Karratha Dampier Highway are State Roads under the control of Main Roads WA and are important network roads that carry high volumes of district traffic including heavy haulage vehicles.

North West Coast Hwy and Onslow Road are State Roads under the control of Main Roads WA and are important regional network roads that carry low volumes of high speed traffic with a high percentage of heavy haulage vehicles.

King Bay Road is designated as a Local Road under the control of the Local Authority. It carries low volumes of district and commercial traffic.

The haul route between K Bed Quarry and the fill site at Onslow includes the following intersections:

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TRAFFIC MANAGEMENT PLAN

- Burrup Road / King Bay Road. This is a tee intersection with King Bay Road located on the west side of Burrup Road. King Bay Road has typically two 3.7m wide lanes with 0.5m sealed shoulders and 1.2m unsealed shoulders with the approach to the intersection under the control of 'Giveaway' signage. The eastbound lane of King Bay Road immediately west of the intersection is widened to provide for turning heavy haulage vehicles. The carriageway of Burrup Road on the approaches to King Bay Road is widened and pavement marked to provide a painted median and dedicated left and right turn lanes onto King Bay Road.
- Burrup Road / Dampier Highway. This is a tee intersection with Burrup Road located on the north side of Karratha Dampier Highway. Burrup Road has typically two 3.7m wide lanes with 0.8m sealed shoulders and 2m unsealed shoulders with the approach to the intersection under the control of 'Giveaway' signage. The northbound lane of Burrup Road is widened to provide for turning heavy haulage vehicles. The southbound approach is widened and lane marked to provide dedicated left and right turn lanes onto Karratha Dampier Highway. The westbound lane on Karratha Dampier Highway is widened to provide for through and right turn traffic. The eastbound lane is widened and lane marked to provide a dedicated left turn pocket on to Burrup Road. The eastbound lane is widened and lane marked to provide a merge lane for left turning traffic from Burrup Road.
- Dampier Highway / Madigan Road. This is a tee intersection with Dampier Highway currently being upgraded. The intersection at Dampier Highway / Madigan Road is channelised with a dedicated right turn lane for northbound traffic on Dampier Highway and a left turn slip lane for westbound Madigan Road traffic.
- Madigan Road / North West Coastal Highway. This is a channelised tee intersection with a dedicated left turn lane for northbound traffic on North West Coastal Highway. Madigan Road has typically two 3.5m wide lanes with 0.5m sealed shoulders and 1.2m unsealed shoulders. The intersection is unsigned but has 'Giveaway' holding lines at the North West Coastal Highway junction. North West Coastal Highway has typically two 3.5m wide lanes with 0.5m sealed shoulders and 1.2m unsealed shoulders.
- North West Coastal Highway / Onslow Road. This is an uncontrolled tee intersection. Onslow Road has typically two 3.5m wide lanes with 0.5m sealed shoulders and 1.2m unsealed shoulders.



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Constraints on traffic management include: -

- An increased traffic flow during peak periods along Dampier Highway may result in truck operators from adjacent properties or intersecting side roads attempting to enter the traffic flow in gaps less than those normally selected, increasing the likelihood of conflict with through traffic.
- Traffic following slow moving laden trucks may attempt to undertake potentially hazardous overtaking manoeuvres to pass, increasing the likelihood of conflict with oncoming traffic.

Due to the existing traffic environment it will be necessary to implement the following management strategies:

- Installation of symbolic truck advisory signage at the access points to the K Bed quarry and Onslow Road stockpile area.
- Undertaking haulage operations outside peak periods on Dampier Highway.
- Undertaking a comprehensive awareness campaign to inform businesses and road users along the haul route of the type of operation, the vehicle profile and likely duration of the project will be implemented.



2 Management

2.1 General

The project involves the transport of approximately 82,500 tonnes of bulk rock fill material from K Bed Quarry located off King Bay Road, Burrup to a construction site south of the Onslow town site approximately 350 kilometres to the south of the quarry.

The haulage operations between the quarry and fill site will be carried out in a continuous operation. The haulage operations will be undertaken out of peak hours for the Dampier Highway section when impacts on traffic flows will be reduced.

The proposed operation includes the use of a minimum of 20 triple road trains undertaking 1 trip each per day, Monday to Saturday over a two month period commencing in August 2011.

2.2 Objectives and Strategies

The objectives of the Traffic Management Plan are:

- To provide protection to vehicle operators and the general public from traffic hazards that may arise as a result of the haulage operations.
- To manage potential adverse impacts on traffic flows to ensure network performance is maintained at an acceptable level.
- To minimise adverse impacts on users of the road reserve and adjacent properties and facilities.

In an effort to meet these objectives the Traffic Management Plan will incorporate the following strategies;

- Providing a sufficient number of traffic lanes to accommodate vehicle volumes.
- Ensuring delays are minimised.
- Ensuring all potential risks to road users are managed.

2.3 Occupational Safety and Health

Principals, employers and persons in control of workplaces have a statutory duty of care to provide a safe workplace for all personnel working at the site, accessing the site or impacted by the work activity including employees, contractors, subcontractors, visitors to the site and the general public.

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This TMP is to be read in conjunction with the BGC Contracting Safety Management System.

All traffic management works and control devices shall be in accordance with:

- This Traffic Management Plan
- OS&H Act (1984)
- OS&H Regulations (1996)
- Australian Standard AS1742.3 (2009); Traffic Control Devices for Works on Roads (*)
- MRWA Traffic Management for Works on Roads – Code of Practice COP (April 2011)
- Road Traffic Code 2000
- AS/NZS 31000:2009 - Risk Management: Principles & Guidelines.
- Australian Standard AS/NZS 4602; High visibility safety garments
- The Contract documentation.

* except where expressly overridden by the MRWA Traffic Management for Works on Roads – Code of Practice (CoP).

2.4 Competencies

BGC Contracting have engaged Shawmac to prepare this Traffic Management Plan and associated controls for the works.

2.4.1 Project Representatives and Contact Details

Client:	BGC Contracting
Project Manager	David Evans – BGC Contracting
Site Supervisor:	Rob-Alston Stewart– BGC Contracting

2.4.2 Traffic Management Administration.

TMP Designer:	Bob Garton (Shawmac Pty Ltd) AWTM WPG-AV-10-457-02 Phone no: 0408 164 188
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2.5 General Responsibilities

BGC Contracting work personnel including subcontractors will take the utmost care to prevent the risk of injury and/or property damage to employees, subcontractors, other contractors, road users and all other members of the public.

BGC Contracting work personnel including subcontractors will provide and install all delineation and signage necessary to regulate traffic movements along the haul route to ensure adverse impacts associated with the works are kept to a minimum.

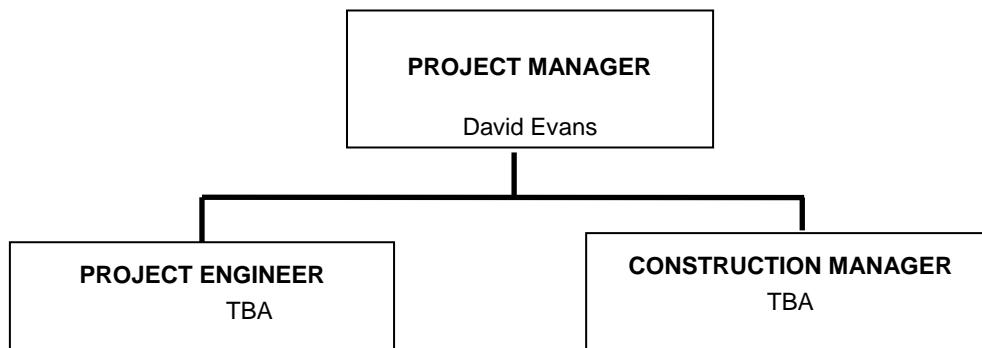
BGC Contracting work will ensure that all personnel or contractors used for the erection, maintenance, relocation and removal of signs, delineation and markings are accredited in “Basic Worksite Traffic Management”.

The BGC Contracting will be the responsible to ensure all traffic control measures prescribed as part of this Traffic Management Plan and determined in the field are placed and maintained in accordance with the requirements of;

- This Traffic Management Plan,
- Road Traffic Code,
- Occupational Safety and Health Act 1984 and Regulations,
- Australian Standard AS1742.3 (2002) and supporting Field Guides, and,
- MRWA Traffic Management for Works on Roads – Code of Practice 2007

2.6 Specific Responsibilities.

The following diagram outlines the responsibility hierarchy of this contact.





2.6.1 Project Manager

The project manager shall:

- Ensure all traffic control measures for this TMP are placed and maintained in accordance with this plan and the relevant Acts, Codes, Standards and Guidelines.
- Ensure suitable communication and consultation with the affected stakeholders is maintained at all times.
- Review feedback from field inspections, worksite personnel and members of the public, and take action to amend the traffic control measures as appropriate.
- Arrange and/or undertake any necessary audits and incident investigations.

2.6.2 Project Engineer

The Project Engineer is responsible for overseeing the day-to-day activities, and is therefore responsible for the practical application of the TMP, and shall:

- Instruct workers on the relevant safety standards; including the correct wearing of high visibility safety vests, safety boots and other equipment as required.
- Ensure traffic control measures are implemented and maintained in accordance with the TMP.
- Undertake and submit the required inspection and evaluation reports to management.
- Render assistance to road users and stakeholders when incidents arising out of the works affect the network performance or the safety of road users and workers.
- Take appropriate action to correct unsafe conditions, including any necessary modifications to the TMP.

2.6.3 Worker Personnel and Subcontractors

Worker personnel and Subcontractors shall:

- Correctly wear high visibility vests, in addition to other protective equipment required (e.g. footwear, eye protection, helmet, sun protection etc), at all times whilst on the worksite.



TRAFFIC MANAGEMENT PLAN

- Comply with the requirements of the TMP and ensure no activity is undertaken that will endanger the safety of other workers or the general public.
- Enter and leave the site by approved routes.

2.6.4 Personal Protective Equipment

All work personnel shall correctly wear high visibility vests to AS/NZS 4602, in addition to other protective equipment required on a site-by-site basis (e.g. protective footwear, eye protection, helmet, sun protection, respiratory devices etc) at all times whilst on the worksite.

2.6.5 Plant and Equipment

All plant and equipment at the workplace shall meet statutory requirements and have the required registration, licences or certification where required. All mobile equipment shall be fitted with suitable reversing alarms. All mobile plant and vehicles shall be fitted with a pair of rotating flashing yellow lamps in accordance with AS1742.3 clause 3.12.1.

2.6.6 Incident/Accident Procedures

In the event of an incident or accident, first Aid shall be administered as necessary, and medical assistance shall be called for if required. For life threatening injuries an ambulance shall be called on telephone number 000. The Police shall also be called on 000 for traffic crashes where life threatening injuries are apparent. Any traffic crash resulting in non-life threatening injury shall immediately be reported to the WA Police Service on 131 444.

Broken down vehicles and vehicles involved in minor non-injury crashes shall be temporarily moved to the verge as soon as possible after details of the crash locations have been gathered and noted. Where necessary to maintain traffic flow, vehicles shall be temporarily moved from the traffic lane, providing there is no risk to vehicles and their occupants or workers. Suitable recovery systems shall be used to facilitate prompt removal of broken down or crashed vehicles. Assistance shall be rendered to ensure the impact of the incident on the network is minimised.

Details of all incidents and accidents shall be reported to the Project Manager (David Evans) and Site Supervisor (Rob-Alston Stewart) as part of the BGC Contracting Emergency Response Plan using the incident report form at Appendix "D" (or similar).



2.7 Site Representatives and Contact Details

The following details shall be provided for the site person charged with responsibility for the implementation of this TMP.

Position	Contact Name	Contact Details	Phone	Fax	Email	Sign	Date
Project Manager	David Evans	Ph: 08 6461 9633					
Site Supervisor	Rob-Alston Stewart	Ph: 0429 101 223					
Project Engineer	TBA						
Traffic Management Operations	TBA						

MRWA Pilbara		Ph: (08) 9172 8877					
Nickol Bay Hospital		Ph: (08) 9143 2333					
Karratha Police		Ph: (08) 9144 2233					

2.8 Authority, Liaison and Approvals

In addition to the required notification list shown on the MRWA road works notification sheet attached to this TMP, BGC Contracting shall advise the following authorities of the proposed works 10 days prior to works commencing.

Organisation	Contact Name	Contact Details	Phone	Fax	Email	Sign	Date



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Organisation	Contact Name	Contact Details	Phone	Fax	Email	Sign	Date
Shire of Roebourne	Works Manager	Ph: (08) 9186 8555 Fax: (08) 9185 1626					
Dampier Port Authority	Manager	Ph: (08) 9159 6555 Fax: (08) 9159 6557					



3 Traffic Assessment.

3.1 Existing Traffic Environment

Recent traffic counts sourced from MRWA indicate the following:

Madigan Road, North of North West Coastal Highway

Short Term Count Summary by Road																						
Region : Pilbara Road Name : Madigan Rd													Count : Combined Average : Monday - Friday (AWT)									
Vehicle Volumes by Classification (Ausroads94)														Peak Statistics								
	1	2	3	4	5	6	7	8	9	10	11	12	% Heavy	Vehicles	AM		PM					
															1/4hr	1hr	1/4hr	1hr				
	Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol						
Madigan Rd - N of North West Coastal Hwy (19415)																						
19/03/2011	1228	29	326	94	39	5	6	7	212	21	86	19		2066	0645	44	0645	155	1715	52	1700	178
%	59.4	1.4	15.8	4.5	1.9	0.2	0.3	0.3	10.3	1.0	4.2	0.9	39.4									
30/03/2008	813	36	155	85	11	2	4	22	93	13	125	17		1371	0630	31	0615	114	1530	30	1530	119
%	59.3	2.6	11.3	6.2	0.8	0.1	0.3	1.6	6.8	0.9	9.1	1.2	38.4									

Dampier Highway, North of North West Coastal Highway

Short Term Count Summary by Road																						
Region : Pilbara Road Name : Dampier Rd													Count : Combined Average : Monday - Friday (AWT)									
Vehicle Volumes by Classification (Ausroads94)														Peak Statistics								
	1	2	3	4	5	6	7	8	9	10	11	12	% Heavy	Vehicles	AM		PM					
															1/4hr	1hr	1/4hr	1hr				
	Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol						
Dampier Rd - N of North West Coastal Hwy (16301)																						
19/03/2011	2490	82	553	120	40	11	20	16	238	26	86	47		3725	0745	74	0700	266	1615	87	1600	336
%	66.8	2.2	14.8	3.2	1.1	0.3	0.5	0.4	6.4	0.7	2.3	1.3	31.1									
04/10/2009	2665	126	292	101	44	9	16	16	188	40	96	46		3633	0645	74	1015	258	1615	88	1615	331
%	73.4	3.5	8.0	2.8	1.2	0.2	0.4	0.4	5.2	1.1	2.6	1.3	23.3									
30/03/2008	2213	85	281	117	18	6	16	23	102	21	89	29		2993	0730	58	0730	227	1615	69	1545	264
%	73.9	2.8	9.4	3.9	0.6	0.2	0.5	0.8	3.4	0.7	3.0	1.0	23.5									
20/04/2006	1686	77	107	46	11	5	8	13	50	18	56	23		2096	0745	48	0730	163	1630	51	1615	192
%	80.4	3.7	5.1	2.2	0.5	0.2	0.4	0.6	2.4	0.9	2.7	1.1	16.1									

Dampier Highway, West of Madigan Road

Short Term Count Summary by Road																						
Region : Pilbara Road Name : Dampier Rd													Count : Combined Average : Monday - Sunday (ADT)									
Vehicle Volumes by Classification (Ausroads94)														Peak Statistics								
	1	2	3	4	5	6	7	8	9	10	11	12	% Heavy	Vehicles	AM		PM					
															1/4hr	1hr	1/4hr	1hr				
	Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol						
Dampier Rd - W of Madigan Rd (50107)																						
30/03/2008	7885	252	590	123	27	7	10	18	124	11	59	15		9119	0630	299	0545	1058	1715	358	1645	1174
%	86.5	2.8	6.5	1.3	0.3	0.1	0.1	0.2	1.4	0.1	0.6	0.2	10.8									



TRAFFIC MANAGEMENT PLAN

Weekly Vehicle Counts (Virtual Week)

VirtWeeklyVehicle-93

Site: 50965.0.ONS
 Description: BURRUP PENINSULA RD N OF HEARSON COVE RD 5.82 SLK <80>
 Filter time: 12:21 Sunday, 3 April 2011 => 10:01 Thursday, 14 April 2011
 Scheme: Vehicle classification (AustRoads94)
 Filter: Cls(1 2 3 4 5 6 7 8 9 10 11 12) Dir(NESW) Sp(10,160) Headway(>0)

Hour	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Averages	
								1 - 5	1 - 7
0000-0100	3.5	4.0	2.5	2.0	2.0	3.0	7.0	2.9	3.3
0100-0200	2.5	3.5	7.5	3.5	3.0	4.0	6.0	4.1	4.3
0200-0300	17.5	18.0	23.0	18.5	20.0	18.0	3.0	19.3	17.7
0300-0400	107.0	115.5	117.0	109.0	112.0	115.0	45.0	112.1	106.3
0400-0500	892.0<	892.0	880.0	894.5	874.0	890.0<	174.0	887.9	823.2<
0500-0600	789.5	934.0<	961.0<	924.5<	929.0<	478.0	210.0<	905.2<	803.2
0600-0700	324.5	341.5	290.0	345.5	334.0	195.0	84.0	326.3	292.4
0700-0800	231.5	230.0	250.5	254.0	243.0	176.0	83.0	241.7	221.3
0800-0900	223.0	251.0	213.5	259.5	240.0	207.0	85.0	237.1	220.5
0900-1000	258.5	238.5	249.5	256.0	232.0	204.0	88.0	248.6	229.9
1000-1100	243.5	236.0	251.0	141.0	255.0	210.0	130.0	222.0	212.5
1100-1200	261.0	254.0	273.5	386.0	316.0	210.0	133.0	284.9	262.2
1200-1300	236.5	267.0	276.0	271.0	285.0	172.0	146.5	264.4	234.5
1300-1400	247.5	236.5	248.5	243.0	262.0	141.0	188.0	246.3	226.1
1400-1500	358.5	384.5	371.0	452.0	456.0	196.0	141.5	392.0	328.6
1500-1600	982.5<	1054.5<	1057.0<	1026.0<	1059.0<	813.0<	204.0<	1034.1<	863.1<
1600-1700	646.5	675.0	684.0	656.0	636.0	438.0	185.0	662.9	555.5
1700-1800	216.5	219.0	215.0	184.0	200.0	111.0	135.5	210.6	187.9
1800-1900	35.0	41.0	36.0	56.0	33.0	26.0	22.5	39.1	34.9
1900-2000	16.0	23.0	27.5	27.0	23.0	6.0	12.5	22.9	19.5
2000-2100	13.0	8.0	15.0	16.0	18.0	10.0	10.0	13.3	12.4
2100-2200	10.0	8.0	8.5	13.0	9.0	6.0	8.0	9.4	8.8
2200-2300	6.0	8.0	4.5	10.0	13.0	8.0	3.0	7.5	6.7
2300-2400	7.5	4.5	4.5	9.0	6.0	2.0	1.0	6.0	4.7
Totals									
0700-1900	3940.5	4087.0	4125.5	4184.5	4217.0	2904.0	1542.0	4083.6	3577.2
0600-2200	4304.0	4467.5	4466.5	4586.0	4601.0	3121.0	1656.5	4455.4	3910.2
0600-0000	4317.5	4480.0	4475.5	4605.0	4620.0	3131.0	1660.5	4468.9	3921.7
0000-0000	6129.5	6447.0	6466.5	6557.0	6560.0	4639.0	2105.5	6400.5	5679.6
AM Peak	0400	0500	0500	0500	0500	0400	0500		
	892.0	934.0	961.0	924.5	929.0	890.0	210.0		
PM Peak	1500	1500	1500	1500	1500	1500	1500		
			982.5	1054.5	1057.0	1026.0	1059.0	813.0	204.0

North West Coastal Highway

Short Term Count Summary by Road

Region : Pilbara														Count : Combined								
Road Name : North West Coastal Hwy														Average : Monday - Sunday (ADT)								
Vehicle Volumes by Classification (Austroads94)														Peak Statistics								
1	2	3	4	5	6	7	8	9	10	11	12	% Heavy	Vehicles	AM		PM						
														1/4hr	1hr	1/4hr	1hr					
Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol					
North West Coastal Hwy - W of Karratha Station Rd (50104)																						
02/04/2008	363	54	59	12	5	4	5	5	22	7	38	19		590	1145	12	1130	46	1430	13	1415	51
%	61.5	9.2	10.0	2.0	0.8	0.7	0.8	0.8	3.7	1.2	6.4	3.2	29.8									
North West Coastal Hwy - S of Madigan Rd (50124)																						
02/04/2008	356	51	105	14	5	5	7	5	22	6	38	21		633	1130	12	1130	49	1545	14	1400	52
%	56.2	8.1	16.6	2.2	0.8	0.8	1.1	0.8	3.5	0.9	6.0	3.3	36.0									



3.1.1 Traffic flow from K Bed quarry to Onslow.

The haulage operations will be undertaken between 0700hrs and 1800hrs Monday to Saturday.

The haulage operation will be completed using a minimum of 20 triple road trains undertaking one trip per day. As such it is not expected that the additional truck movements will adversely impact on the level of service or lane capacity along the haulage route.

3.1.2 Intersection Impacts

Burrup Road / King Bay Road.

King Bay Road intersects Burrup Road as a tee intersection. Traffic flow on Burrup Road is expected to provide gap times gaps that would normally be selected by southbound truck operators of large vehicles to undertake the right turn manoeuvre from King Bay Road on to Burrup Road and as such is not expected to impact adversely on intersection level of service.

Trucks entering King Bay Road do so via a dedicated left turn slip lane on Burrup road and a widened entry lane on King Bay Road and as such the additional truck movements are not expected to impact adversely on intersection level of service.

Dampier Highway / Burrup Road.

Burrup Road intersects Dampier Highway as a tee intersection. Traffic flows on Dampier Highway from the north are expected to provide gap times that would normally be selected by truck operators of large vehicles on Burrup Road to undertake the turn manoeuvre from the dedicated left turn lane on Burrup Road on to Dampier Highway and as such the additional truck movements are it is not expected to impact adversely on intersection level of service or safety

Trucks returning along Dampier Highway to the quarry are not expected to impact adversely on intersection level of service as traffic flows on Dampier Highway from the north are expected to provide gap times that would normally be selected by truck operators of large vehicles undertaking the right turn from Dampier Highway on to Burrup Road.

Dampier Highway / Madigan Road.



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Madigan Road intersects Dampier Highway as a tee intersection. The out of peak traffic flows on Dampier Highway from east of the intersection are expected to provide gap times that would normally be selected by truck operators of large vehicles on Burrup Road to undertake the turn manoeuvre from the dedicated right turn pocket on Dampier Highway. As such the additional truck movements are not expected to impact adversely on intersection level of service or safety.

Trucks returning along Madigan Road to the quarry are not expected to impact adversely on intersection level of service as the Dampier Highway carriageway has an added lane.

Madigan Road / North West Coastal Highway.

Madigan Road intersects North West Coastal Highway as a tee intersection. The traffic flows on North West Coastal Highway are expected to provide gap times that would normally be selected by truck operators of large vehicles on Madigan Road to undertake the right turn manoeuvre on to North West Coastal Highway. As such the additional truck movements are not expected to impact adversely on intersection level of service or safety.

Trucks returning along North West Coastal Highway to the quarry are not expected to impact adversely on intersection level of service.

North West Coastal Highway / Onslow Road.

Onslow Road intersects North West Coastal Highway as a tee intersection. The traffic flows on North West Coastal Highway are expected to provide gap times that would normally be selected by truck operators of large vehicles on North West Coastal Highway to undertake the right turn manoeuvre on to Onslow Road. As such the additional truck movements are not expected to impact adversely on intersection level of service or safety.

Trucks returning along Onslow Road to the quarry are not expected to impact adversely on intersection level of service.

3.2 Duration and Hours of Proposed Works

The haulage operations between the quarry and fill site will be carried out in a continuous operation during normal work shift hours except for Dampier Highway when haul operations will be undertaken out of peak hours when impacts on traffic flows will be reduced.



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The proposed operation includes the use of a minimum of 20 triple road trains with each vehicle undertaking one (1) trip per day, Monday to Saturday between the hours of 0700 and 1800.

Dampier Hwy and Burrup Peninsular Rd will not to be used for the purposes of this haulage operation during peak periods which are 4-7am and 3-5pm.



4 Hazard identification and risk assessment.

In order to clearly understand the risks associated with the traffic environment and hence outline the manner in which identified hazards will be managed the following schedule outlines the risk management process undertaken for traffic issues associated with the various project affected by this TMP. Hazard identification and risk assessment has been carried out in accordance with AS/NZS 4360-2004, Risk Management, Section 5.3 of Traffic Management for Works on Roads, and the outcomes recorded hereunder.

4.1.1 Qualitative Measure of Consequence or Impact

Level	Descriptor	Description
1	Insignificant	<ul style="list-style-type: none"> Hourly traffic flow per lane is less than 50% of maximum road capacity. No impact to the performance of the network. No property damage
2	Minor	<ul style="list-style-type: none"> Hourly traffic flow per lane is equal to and greater than 50% and less than 60% of maximum road capacity. Minor impact to the performance of the network. Minor property damage
3	Moderate	<ul style="list-style-type: none"> Hourly traffic flow per lane is equal to and greater than 60% and less than 70% of maximum road capacity. Moderate impact to the performance of the network. Moderate property damage
4	Major	<ul style="list-style-type: none"> Hourly traffic flow per lane is equal to and greater than 70% and less than 80% of maximum road capacity. Major impact to the performance of the network. Major property damage
5	Catastrophic	<ul style="list-style-type: none"> Hourly traffic flow per lane is equal to and greater than 80% road capacity. Unacceptable impact to the performance of the network. Total property damage.

4.1.2 Qualitative Measure of Consequence or Impact

Level	Descriptor	Description
1	Insignificant	<ul style="list-style-type: none"> Minor first aid treatment required. Immediate return to work.
2	Minor	<ul style="list-style-type: none"> Minor medical treatment required. Not a lost time injury.
3	Moderate	<ul style="list-style-type: none"> Medical treatment required. Lost time injury. WorkSafe report not required.
4	Major	<ul style="list-style-type: none"> Significant injuries. Hospitalisation required. WorkSafe report required.
5	Catastrophic	<ul style="list-style-type: none"> Permanent and severe disablement; . Fatality. .

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4.1.3 Qualitative Measures of Likelihood

Level	Descriptor	Description
A	Almost certain	The event or hazard: <ul style="list-style-type: none"> is expected to occur in most circumstances, will probably occur with a frequency in excess of 10 times per year.
B	Likely	The event or hazard: <ul style="list-style-type: none"> will probably occur in most circumstances, will probably occur with a frequency of between 1 and 10 times per year.
C	Possible	The event or hazard: <ul style="list-style-type: none"> might occur at some time, will probably occur with a frequency of 0.1 to 1 times per year (i.e. once in 1 to 10 years).
D	Unlikely	The event or hazard: <ul style="list-style-type: none"> could occur at some time, will probably occur with a frequency of 0.01 to 0.1 times per year (i.e. once in 10 to 100 years).
E	Rare	The event or hazard: <ul style="list-style-type: none"> may occur only in exceptional circumstances, will probably occur with a frequency of less than 0.01 times per year (i.e. less than once in 100 years).

IMPORTANT NOTE: The likelihood of an event or hazard occurring shall first be assessed over the duration of the activity (i.e. “period of exposure”). For risk assessment purposes the assessed likelihood shall then be proportioned for a “period of exposure” of one year

Example: An activity has a duration of 6 weeks (i.e. “period of exposure” = 6 weeks). The event or hazard being considered is assessed as likely to occur once every 20 times the activity occurs (i.e. likelihood or frequency = 1 event/20 times activity occurs = 0.05 times per activity). Assessed annual likelihood or frequency = 0.05 times per activity x 52 weeks/6 weeks = 0.4 times per year. Assessed likelihood = C (i.e. Possible)

4.1.4 Risk Rating Matrix

Likelihood	Consequences				
	Insignificant 1	Minor 2	Moderate 3	Major 4	Catastrophic 5
A (almost certain.)	M	H	H	E	E
B (Likely)	L	M	H	E	E
C (Moderate)	L	M	H	E	E
D (Unlikely)	L	L	M	H	E
E (Rare)	L	L	M	H	H

The following details the preliminary assessment of site hazards likely to be encountered, the level of risk associated with each and the control proposed. Note that the risk level is the level of assessed risk *without* the controls in place. The controls listed have been determined as being appropriate in reducing the risk to a level that is acceptable.



4.2 Risk Register.

Item	Risk Event	Consequence	Pre – treatment Risk			Treatment	Residual Risk		
			L	C	RR		L	C	RR
1.	Increased heavy haulage traffic volumes on Dampier Highway during peak periods may result in following traffic undertaking undesirable and potentially hazardous overtaking manoeuvres to pass, increasing the likelihood of conflict with oncoming traffic.	Hospital injury to road users and property damage.	D	4	H	Works are to be undertaken out of peak traffic flow times when impacts on road users are expected to be reduced. Traffic planning includes advance advisory signage to be installed on approaches to the intersection to inform road users of changed traffic conditions.	D	3	M
2.	Traffic following slow moving laden trucks may attempt to undertake potentially hazardous overtaking manoeuvres to pass, increasing the likelihood of conflict with oncoming traffic.	Hospital injury to road users and property damage.	D	4	H	Haulage operations along Dampier Highway are to be undertaken out of peak traffic flow times when impacts on road users are expected to be reduced. Traffic planning includes advance advisory signage to be installed on to inform road users of changed traffic conditions.	D	3	M
3.	Increased traffic volumes resulting from haulage operations along the haul route may result in roadway capacity being decreased to the point where unacceptable delays and congestion occur.	Unacceptable delays. Adverse public reaction.	D	1	L	Haulage operations along Dampier Highway to be undertaken out of peak traffic flow times when impacts on road users are reduced. A traffic lane having a minimum width of 3.5 metres will be provided in each direction.	D	1	L
4.	Increased traffic flow on King Bay Road during peak periods may result in truck operators from adjacent properties or road intersections attempting to enter onto King Bay Road in traffic gaps less than those normally selected, increasing the likelihood of conflict with through traffic.	Potential injury to road users and property damage.	C	3	H	Works are to be undertaken out of peak traffic flow times when impacts on road users are reduced. The TMP provides for consultation with property owners prior to commencement of works. Traffic Control is to be installed to minimise property access disruption.	D	3	M



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Item	Risk Event	Consequence	Pre – treatment Risk			Treatment	Residual Risk		
			L	C	RR		L	C	RR
5.	Restrictions and delays associated with traffic flows may cause unacceptable delays to emergency services.	Delay may result in failure to respond to emergency in time fatality.	D	3	M	The TMP details the consultation and communication mechanisms undertaken with Emergency services and how these will be managed. It also requires that all works personnel respond to emergency traffic to facilitate safe and unhindered passage.	E	3	M
6.	Increased traffic flows resulting from haulage operations may adversely impact on property access to adjacent properties.	Possible loss of business.	C	2	M	The TMP provides for consultation with property owners prior to commencement of works.	E	2	L
7.	Increased heavy haulage operations may adversely impact on road pavement resulting in pavement failures.	Property damage.	E	2	L	Monitor pavement condition during haulage operations to identify any areas of deterioration as a result of haulage operations and arrange remediation as necessary.	E	2	L



5 Traffic Management.

In terms of traffic management, the haulage operation between the quarry and fill site will be carried out in a continuous operation during normal day time work shifts except for the section along Dampier Highway which will be undertaken out of peak hours. A minimum of 20 triple road trains will be used for the haulage operations with each vehicle undertaking one (1) trip per day, Monday to Saturday.

Advisory signage will be provided on the approaches to major intersections informing road users of heavy haulage traffic.

A comprehensive awareness campaign will be undertaken to inform businesses along the haul route of the type of operation, the vehicle profile and likely duration of the project.

Where traffic management is implemented or advance signage erected it will be in accordance with AS 1742.3 – 2009.

5.1 Performance Monitoring

A performance review of the haulage operation and traffic management will be undertaken on a weekly basis to gauge public reactions and haulage productivity and will include: -

- Assessment of any complaints made to Main Roads WA;
- Assessment of any complaints made to the Local Authorities;
- Assessment of any complaints made to the BGC Contracting; and
- Review of cycle times of haulage vehicles.

5.2 Pedestrian access (including Facilities for the disabled)

The haul route is outside the residential areas of Karratha, Dampier and Onslow town sites and as such there are no pedestrian crossings or facilities impacted on by the haulage operations.

5.3 Public Transport.

Public transport is not impacted on by the haulage operations.



5.4 Traffic Flow.

Full carriageway and intersection operation will be maintained for the duration of the project and undertaking haulage operations out side the peak traffic flow times when necessary will minimise impacts on the level of service for road users.

5.5 Access to Adjoining Properties.

Access to properties will not generally be affected by the proposed haulage operations.

5.6 Special Events and Other Works.

Assessment indicates that there are no Special events that will be impacted on by the proposed haulage operations.

5.7 School Crossings.

There are no school crossings in the vicinity of the worksite.



6 Communication.

6.1 General

Prior to works commencing the project it is considered necessary to advise all road users of the forthcoming works, the likely timeframe of the works and the road conditions likely to be encountered. Advice shall consist of the following:

- Notices placed in the local newspaper;
- Liaison with emergency services (i.e. Police, St John Ambulance, Fire and Emergency Services)
- Liaison with Local authorities regarding local issues;
- Liaison as necessary with affected business proprietors and/or residents.
- Liaison with Dampier Port Authority.
- Liaison with Main Roads WA Regional Office.

6.2 Newspaper notices

At least one week before the works a notice shall be placed in the local newspaper detailing the nature of the works and / or changes in traffic conditions.



7 Records

Records shall be kept as required by the Standard Document "Traffic Management Implementation Standards" for all advisory and mandatory signage and any traffic management devices used along the haulage route.



8 Notification of Road works

8.1.1.1 NOTIFICATION OF ROADWORKS									
Anticipated start date	August 2011			Anticipated finish date	October 2011				
Daily work hours	0700 hrs – 1800 hrs			Weekend work applicable	Yes <input checked="" type="checkbox"/>	No			
Location of works (Road/Street, Suburb)	Haulage route includes King Bay Road, Burrup Road, Dampier Highway, Madigan Road, North West Coastal Highway and Onslow Road.								
Description of works	Material haulage operation.								
Road type (eg two lane undivided)	Two lane state roads and local road								
Posted Speed Limit	60 & 100 km/h	Worksite speed limit	60 & 100km/h	After hours speed limit	60 & 100km/h				
Brief description of traffic management during works	N/A								
Description of traffic management devices used	Advance advisory signs								
What is the anticipated effect on traffic flows?	Low			Will there be restricted width for oversize escorted vehicles?	Yes	No <input checked="" type="checkbox"/>			
Are lanes closed at signals?	Yes	No <input checked="" type="checkbox"/>	Maybe	Are signal loops or hardware affected?	Yes	No <input checked="" type="checkbox"/>			
Will signal phases need time changes?	Yes	No <input checked="" type="checkbox"/>	Maybe	Will signals need to revert automatically?	Yes	No <input checked="" type="checkbox"/>			
Date of signal "black out"	N/A			Times of signal "black out"	N/A				
Will Police attendance be required?	Yes	No <input checked="" type="checkbox"/>		Dates for Police attendance (See note below) ⁽¹⁾	N/A				
Are warden-controlled school crossings located in area of works?	Yes <input type="checkbox"/>		No <input checked="" type="checkbox"/>	Will crossings be altered during works?	Yes <input type="checkbox"/>		No <input checked="" type="checkbox"/>		
Construction Authority	Main Roads WA								
Postal address									
Telephone		Facsimile		Email					
Contact									
Telephone		Mobile		Email					
Construction contractor	BGC Contracting								
Postal address	Onslow Road 16km South West of Onslow, Onslow WA 6710								
Telephone	08 9442 2434	Facsimile		Email					
Contact	David Evans								
Telephone	08 6461 9633	Mobile	0408 918 463	Email	daevans@bgc.cc				
After hours contact				Telephone		Mobile			
Traffic management contractor	TBA								
Postal address									
Telephone		Facsimile		Email					
Contact									
Telephone		Mobile		Email					
After hours contact				Telephone		Mobile			
Notification is to be given at least three (3) weeks in advance where Police attendance is required, one (1) week otherwise – except in an emergency									



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⁽¹⁾ Where Police attendance is required specific arrangements shall be made with
WA Police State Traffic Coordination, ☎ (08) 9222 1469

Distribution List (Notification through email preferred)	Email	Facsimile
WA Police State Traffic Coordination	traffic.policy.and.coordination.unit@police.wa.gov.au	(08) 6274 8664
MRWA Customer Call Centre ⁽²⁾	enquiries@mainroads.wa.gov.au	(08) 9323 4430
MRWA Heavy Vehicle Operations	htv@mainroads.wa.gov.au	(08) 9311 8455
MRWA Engineer Bridge Loading	DLSEHeavyLoadsGroup@mainroads.wa.gov.au	(08) 9323 4336
St John's Ambulance	comms@ambulance.net.au	(08) 9334 1207
Fire & Emergency Services	fesa@fesa.wa.gov.au	(08) 9323 9384
Public Transport Authority ⁽³⁾	sfisk@pta.wa.gov.au	(08) 9326 2487
WA Police State Traffic Coordination	traffic.policy.and.coordination.unit@police.wa.gov.au	(08) 6274 8664
Local Government	For contact details refer WALGA website www.walga.asn.au	
MRWA Pilbara	pilreg@mainroads.wa.gov.au	(08) 9172 8877

⁽²⁾ Perth metro only. Elsewhere, the relevant MRWA Regional Office shall be notified.

⁽³⁾ Perth metro only. Elsewhere, the relevant public transport / school bus services shall be notified.

Refer to Section 2.6.6 for emergency contact details.



9 Traffic Management Implementation Standards.

9.1 Sequence and Staging

Before work commences, all required signs and devices shall be erected in the following order:

- Advance warning signs.
- All intermediate advance and positional signs and devices required in advance of the taper or start of the work area.
- All delineating devices required to form a taper including flashing arrow signs or temporary hazard markers where required.
- Delineation past the work area or into a side track.
- Other warning signs or regulatory signs.

Delineation devices such as cones and bollards should be placed in the same sequence, i.e. those furthest in advance of the work placed first.

Where a work area is moving progressively along the road, relocation of the signs ahead should take place in the above sequence. Those behind should be relocated in the reverse sequence.

Signs and devices that are erected before they are required shall be covered by a suitable material. The cover shall be removed immediately prior to the commencement of work.

Removal of traffic control signs and devices should be undertaken in the reverse order of erection, progressing from the work area out toward the approaches.

Refer to Traffic Control Diagrams in specific Traffic Management Plans for individual worksite details. General sequence for implementing, maintaining and dismantling traffic control shall be as below.

9.2 Signage

9.2.1 Alignments and signage details.

The requirements for the closure and realignment of lanes and any other traffic arrangement necessary to accommodate the works shall be detailed in specific Traffic Management Plan work staging and on the Traffic Control Diagrams. All traffic control shall be implemented and maintained in accordance with the requirements of Australian Standard AS 1742.3, Main

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Roads WA "Traffic Management for Works on Roads, Code of Practice 2007" and these Standard Practices.

9.2.2 Requirements for signs.

All signs used shall conform to the designs and dimensions as shown in Australian Standard AS 1742.3 and the Main Roads WA "Traffic Management for Works on Roads, Code of Practice 2007".

Prior to installation, all signs and devices shall be checked by the Site Engineer or a suitably qualified person to ensure that they are in good condition and meet the following requirements:-

Mechanical condition - Items that are bent, broken or have surface damage shall not be used.

Cleanliness - Items should be free from accumulated dirt, road grime or other contamination.

Colour of fluorescent signs - Fluorescent signs whose colour has faded to a point where they have lost their daylight impact shall be replaced.

Retroreflectivity. - Signs for night-time use whose retroreflectivity is degraded either from long use or surface damage and does not meet the requirements of AS 1906 shall be replaced.

Battery operated devices - shall be checked for lamp operation and battery condition.

Where signs do not conform either to the requirements of AS 1742.3 or would fail to pass any of the above checks, they shall be replaced on notice.

Signs and devices shall be positioned and erected in accordance with the locations and spacings shown on the drawings. All signs shall be positioned and erected such that:-

- They are properly displayed and securely mounted;
- They are within the driver's line of sight;
- They cannot be obscured from view;
- They do not obscure other devices from the driver's line of sight;
- They do not become a possible hazard to workers or vehicles; and
- They do not deflect traffic into an undesirable path.

Signs will be placed clear of the travelled path and erected in accordance with the installation plans in the following sequence:-

- Advance warning signs.



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- All intermediate advance and positional signs and devices required in advance of the taper or start of the work area.
- All delineating devices required to form a taper including flashing arrow signs or temporary hazard markers where required.
- Delineation past the work area or into a side track.
- Other warning signs or regulatory signs.

Delineation devices such as cones and delineator posts should be placed in the same sequence, i.e. those furthestmost in advance placed first.

Signs and devices that are erected before they are required shall be covered by a suitable opaque material. The cover shall be removed immediately prior to the commencement of work.

Where there is a potential for conflict of information between existing signage and temporary signage erected for the purpose of traffic control, the existing signs shall be covered. The material covering the sign shall ensure that the sign cannot be seen under all conditions i.e. day, night and wet weather. Care will be taken to ensure existing signs are not damaged by the covering material or by adhesive tape.

9.2.3 Tolerances on positioning of signs and devices

Where a specific distance for the longitudinal positioning of signs or devices with respect to other items or features is stated, for the spacing of delineating devices or for the length of tapers or markings, the following tolerances may be applied: -

- (a) Positioning of signs, length of tapers or markings:
 - (i) Minimum, 10% less than the distances or lengths given.
 - (ii) Maximum, 25% more than the distances or lengths given.
- (b) Spacing of delineating devices:
 - (i) Maximum, 10% more than the spacing shown.
 - (ii) No minimum.

These tolerances shall not apply where a distance, length or spacing is already stated as a maximum, a minimum or a range.

9.3 Speed zoning.

Existing speed zones are to be maintained along the haul route.



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Should temporary speed zones be proposed for any section of the haul route, the Site Engineer for BGC Contracting will notify Main Roads WA and obtain all necessary approvals for implementation of the temporary speed zoning.

All temporary speed zones implemented shall be in accordance with guidelines contained in Australian Standard AS 1742.3.

9.4 Provision for night works.

All signs used at night are to be Class 1 Retro-reflective material and delineation will be either retro-reflective or be sufficiently illuminated.

Flashing lamps shall be used to draw attention to signs and all personnel engaged on night work shall wear high visibility retro-reflective jackets.

9.5 Site Access.

Construction vehicles entering and exiting the traffic stream shall be mindful of the conditions that may affect the safety of these movements.

All entry and exit movements will be in accordance with the Road Traffic Code and shall be undertaken in the following manner:

Access points shall be notified to work personnel and suppliers.

Vehicles shall:

- Decelerate slowly and signal their intention by indicator to leave the traffic stream;
- Activate the vehicle's rotating yellow lamp, where fitted, once a speed of 20 km/h. has been reached and at least 50m prior to the exit location.
- Switch on the vehicle hazard lights once the vehicle is stationary.
- Where risks associated with unassisted exit or entry to or from the traffic stream are high, Traffic Controllers should be used to assist entry and exit movements.

Vehicles fitted with rotating amber lamps shall have the vehicle's rotating lamp activated prior to entering the traffic stream and shall undertake the following.

- Switch off the vehicle hazard lights;
- Indicate intention to enter the traffic stream using direction indicators;



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- Ensure there is a suitable gap from oncoming traffic to allow for a safe entry manoeuvre; and,
- Turn off the rotating yellow lamp(s) once a speed of 40 km/h is reached.

Entry and exit manoeuvres shall be avoided in close proximity to intersections. Work personnel shall not cross traffic streams on foot unless absolutely necessary.

9.6 Miscellaneous.

9.6.1 High Visibility Clothing.

In accordance with the requirements of AS 1742.3–2002 high visibility clothing meeting the requirements of AS/NZS 4602–1999 shall be worn by all personnel working in or adjacent to traffic, including traffic at worksites, in quarries and on construction haul roads.

The wearing of high visibility clothing should be supported by other risk management measures to protect, as far as is reasonably practicable, personnel from the risk of injury from traffic passing through the worksite.

Wherever personnel are required to work at night only, they should wear a Class N outer torso garment made from a retro-reflective material meeting the Class R standard specified in AS/NZS 1906.4–1997. The garment design should generally include retro-reflective horizontal hoops on the body, arms and legs in accordance with AS/NZS 4602–1999. Retro-reflective material should be capable of reflecting in wet or dry conditions.

9.7 Contingency Planning.

9.7.1 Road accident or vehicle breakdown within site.

Road plant within the work area that may impact on any services requiring access to a crash site will be cleared from the area quickly as necessary.

On-site traffic controllers will be equipped with mobile communications to advise and/or liaise with emergency services to ensure a prompt response should the need arise.

There will be accredited First Aid personnel on site to assist where required.

9.7.2 Emergency Vehicle Access.

At all times when employees are on site, the BGC Contracting or their subcontractors will take whatever action is practicable to assist emergency vehicles, tow trucks and/or service



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vehicles to gain access to crash or vehicle breakdown sites which are causing, or have the potential to cause an obstruction to traffic flow or imperil the safety of road users.

9.8 Traffic Management Monitoring.

Prior to works commencing the Site Engineer shall undertake to communicate the Traffic Management Plan to all key stakeholders and affected parties.

The Site Engineer shall ensure that all temporary signs, devices and controls are maintained at all times. To achieve this, procedures in line with the requirements outlined in AS1742.3 – 2002 Appendix A will be instituted. The monitoring program shall incorporate inspections:

- Before the start of work activities on site,
- During the hours of work,
- Closing down at the end of the shift period, and
- After hours.

A daily record of the inspections shall be kept indicating

- When traffic controls were erected,
- When changes to controls occurred and why the changes were undertaken,
- Any significant incidents or observations associated with the traffic controls and their impacts on road users or adjacent properties.

9.9 Records.

A daily diary recording all inspections including variations to the approved TMP shall be kept using Standard Forms “Daily Diary”.

The Site Engineer is to record all inspections made on a daily basis and at those times prescribed by the Traffic Management Implementation Standards. Upon completion of each day the Traffic Supervisor shall provide copies of the daily diary record to the Project Manager.

The Site Engineer is to record all variations made to the approved Traffic Management Plan on a daily basis and indicate clearly the nature of the variations and the reason for the variations. Upon completion of each day the Traffic Supervisor shall provide copies of the variation record to the Project Manager.



10 Record Keeping

10.1 Daily Diary

Record details of all changes to the approved Traffic Management plan, who directed/made the changes and who authorised the changes (if applicable).

PROJECT DETAILS:

LOCATION:

DATE:

Contract No.

TMP Document No.

TCD Dwg No.

Revision No. 0

Date:		Time:	Location:			
Inspection/ changes	By:	Signed:	Changes authorised	By:	Signed:	
Detail/Comments:						

Date:		Time:	Location:			
Inspection/ changes	By:	Signed:	Changes authorised	By:	Signed:	
Detail/Comments:						

Date:		Time:	Location:			
Inspection/ changes	By:	Signed:	Changes authorised	By:	Signed:	
Detail/Comments:						



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TRAFFIC MANAGEMENT - DAILY INSPECTION SHEET		DATE:	TCD No(s).
Inspection Prior to Commencement of Work		Day Time Inspection During Work Hours	
Time of Inspection:		Time of Inspection:	
Signs & devices appropriate for the day's activities and conditions	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Modifications / Repairs Required	Signs & devices operating satisfactorily and seen by motorists	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Modifications / Repairs Required
Signs & devices positioned and mounted correctly	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Modifications / Repairs Required	Signs & devices positioned and mounted correctly	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Modifications / Repairs Required
Signs & devices clean and clearly visible	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Modifications / Repairs Required	Signs & devices clean and clearly visible	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Modifications / Repairs Required
Modifications and/or repairs completed	<input type="checkbox"/> Yes (Give details) <input type="checkbox"/> No (If no, give reason)	Traffic Controllers correctly attired and operating correctly	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Modifications / Repairs Required
		Modifications and/or repairs completed	<input type="checkbox"/> Yes (Give details) <input type="checkbox"/> No / Not Applicable (Give reason)
Closing Down Inspection		Night Time Inspection After Working Hours	
Time of Inspection:		Time of Inspection:	
Signage removed	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Modifications / Repairs Required	Arrow boards/VMS operating?	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Modifications / Repairs Required
Excavations correctly back filled	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Modifications / Repairs Required	Signs & devices positioned and mounted correctly	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Modifications / Repairs Required
Driving surfaces adequate	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Modifications / Repairs Required	Signs & devices clean and reflective	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Modifications / Repairs Required
If excavation backfilling is unsealed, are ROUGH SURFACE signs and	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Modifications / Repairs Required	Modifications and/or repairs completed	<input type="checkbox"/> Yes (Give details) <input type="checkbox"/> No / Not Applicable (Give reason)



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cones in place	<input type="checkbox"/> N/A	<p>Notes:</p> <ol style="list-style-type: none"> 1. Indicate by placing a tick (✓) in the appropriate box for each item. 2. Items requiring modification and/or repair are to be described on the back of this form. 3. For all modifications that are different to the basic traffic management plan layout give details of who authorised changes. 4. Hand sheets to supervisor / manager at the end of each day. 5. When copying, ensure any notes on back of sheet are copied as well. <p>Signed:.....(Supervisor) Signed:.....(Manager) Date:..... Date:.....</p>
All materials removed from medians	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Modifications / Repairs Required	
Modifications and/or repairs completed	<input type="checkbox"/> Yes (Give details) <input type="checkbox"/> No / Not Applicable (Give reason)	



TRAFFIC MANAGEMENT PLAN

11 Incident Report.

11.1 Incident Report Form.

Any incident occurring onsite shall be reported using the following incident report format.

Region Contract Number	Incident Report No. Contractor
-------------------------------	---------------------------------------

Major Incident Reports must be forwarded to the Superintendent within 48 hours of the incident occurring or becoming apparent.

Contractors shall use this Form for reporting of Traffic incidents on works under Contract and this form supplements the OSH Incident Reporting Form.

1.0 Details of Incident		Reported to:	<input type="checkbox"/> Supervisor	<input type="checkbox"/> TMR	<input type="checkbox"/> Other---																														
OSH Incident Report No Fatality <input type="checkbox"/> Injury <input type="checkbox"/> Property Damage <input type="checkbox"/> Police Attended Yes/No	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="padding: 5px;">Road Surface</th> </tr> <tr> <td style="padding: 5px;">Unsealed</td> <td style="padding: 5px;"><input type="checkbox"/></td> </tr> <tr> <td style="padding: 5px;">Sealed</td> <td style="padding: 5px;"><input type="checkbox"/></td> </tr> </table>	Road Surface		Unsealed	<input type="checkbox"/>	Sealed	<input type="checkbox"/>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="padding: 5px;">Atmospheric Conditions</th> </tr> <tr> <td style="padding: 5px;">Clear</td> <td style="padding: 5px;"><input type="checkbox"/></td> </tr> <tr> <td style="padding: 5px;">Overcast</td> <td style="padding: 5px;"><input type="checkbox"/></td> </tr> <tr> <td style="padding: 5px;">Raining</td> <td style="padding: 5px;"><input type="checkbox"/></td> </tr> <tr> <td style="padding: 5px;">Fog/Smoke/Dust</td> <td style="padding: 5px;"><input type="checkbox"/></td> </tr> </table>	Atmospheric Conditions		Clear	<input type="checkbox"/>	Overcast	<input type="checkbox"/>	Raining	<input type="checkbox"/>	Fog/Smoke/Dust	<input type="checkbox"/>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="padding: 5px;">Light Conditions</th> </tr> <tr> <td style="padding: 5px;">Day Light</td> <td style="padding: 5px;"><input type="checkbox"/></td> </tr> <tr> <td style="padding: 5px;">Night Time</td> <td style="padding: 5px;"><input type="checkbox"/></td> </tr> <tr> <td style="padding: 5px;">Dawn/Dusk</td> <td style="padding: 5px;"><input type="checkbox"/></td> </tr> <tr> <th colspan="2" style="padding: 5px;">Street Lighting</th> </tr> <tr> <td style="padding: 5px;">On</td> <td style="padding: 5px;"><input type="checkbox"/></td> </tr> <tr> <td style="padding: 5px;">Off</td> <td style="padding: 5px;"><input type="checkbox"/></td> </tr> <tr> <td style="padding: 5px;">Not Provided</td> <td style="padding: 5px;"><input type="checkbox"/></td> </tr> </table>	Light Conditions		Day Light	<input type="checkbox"/>	Night Time	<input type="checkbox"/>	Dawn/Dusk	<input type="checkbox"/>	Street Lighting		On	<input type="checkbox"/>	Off	<input type="checkbox"/>	Not Provided	<input type="checkbox"/>
Road Surface																																			
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Street Lighting																																			
On	<input type="checkbox"/>																																		
Off	<input type="checkbox"/>																																		
Not Provided	<input type="checkbox"/>																																		
Time and Date of incident <div style="text-align: center;">AM / PM</div> <div style="display: flex; justify-content: space-around; font-size: small;"> Day Month Year </div>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="padding: 5px;">Road Condition</th> </tr> <tr> <td style="padding: 5px;">Wet</td> <td style="padding: 5px;"><input type="checkbox"/></td> </tr> <tr> <td style="padding: 5px;">Dry</td> <td style="padding: 5px;"><input type="checkbox"/></td> </tr> </table>		Road Condition		Wet	<input type="checkbox"/>	Dry	<input type="checkbox"/>																										
Road Condition																																			
Wet	<input type="checkbox"/>																																		
Dry	<input type="checkbox"/>																																		

Other relevant details, (Last maintenance grade, watering and dust conditions):

2.0 Details of Traffic Management in place:	
TCD No:	Name of individual that prepared the TCD



TRAFFIC MANAGEMENT PLAN

Time last inspected:

Accreditation No:

TCD Approved:

Day Month Year

TMP Approved:

Day Month Year

3.0 Descriptions of Vehicles:

Detail (make, model/ped/cyclist/VRU)	Registration No	Direction of Travel	Age of Driver
--------------------------------------	-----------------	---------------------	---------------

3.1 Vehicle 1

3.2 Vehicle 2

3.3 Vehicle 3

Comments:

4.0 Description of Incident:

Draw the incident including the direction of travel, traffic control signs, fixed structures and north point.



TRAFFIC MANAGEMENT PLAN

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5.0 Attachments: The following copies MUST be submitted with this Incident Report.

Approved TMP
 Approved TCP
 Approvals for temporary speed restrictions
 Daily Diary

6.0 Police Report:

Accident reported to Police: YES NO
 Report made by Phone Fax Mail or E-mail

Date Report Made:
 Police WA Reference Number:

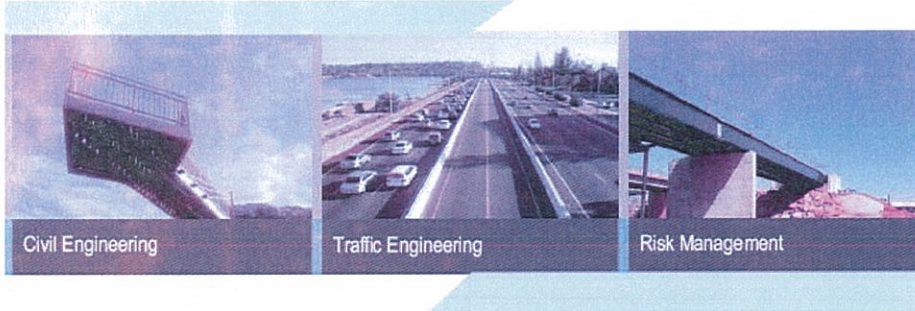
 Day
Month
Year

7.0 Details of Person Completing this Incident Form:

Name: _____ Contractor Name: _____

Position: _____

Date: _____ Signature: _____



MACEDON GAS PLANT PROJECT, ONSLOW
 CARTAGE OF ROADBASE AND ROCK MATERIAL
 K-BED QUARRY, BURRUP TO ONSLOW
 TRAFFIC MANAGEMENT PLAN

Project Number: MGP-ONS-001 Version: 2
 Author: Bob Garton Accreditation: WPG-AV-10-457-02

This Traffic Management Plan has been prepared without undertaking a site visit and inspection

Signature: *B. Garton* Date: 27.07.2011

RTM Certification: RTM Number: Date:

Revision Details: Minor text amendments P18, Traffic data added P17 , Peak period restriction added P20

Project Manager / Supervisor Date

Final Signature:

Submission:

Name:

SHAWMAC PTY LTD
 CONSULTING CIVIL AND TRAFFIC ENGINEERS & RISK MANAGERS.

1 ST. FLOOR, 908 ALBANY HIGHWAY, EAST VICTORIA PARK WA 6101.

PHONE +61 8 9355 1300

FACSIMILE +61 8 9 355 1922

EMAIL admin@shawmac.com.au

CERTIFIED CORRECT:
R Jylgaw ETA/AV/07/3108/
 (Gascoyne Region)
Approved
R M 3/8/2011

The person(s) whose signature(s) appears above satisfies all requirements for accreditation as a "Roadworks Traffic Manager" as defined by Main Roads WA publication, "Traffic Management for Works on Roads, Code of Practice", and has either prepared this Traffic Management Plan or reviewed this Traffic Management Plan, and certifies that it is in accordance with AS 1742 and Main Roads Traffic Management for Works on Roads Code of Practice.



TRAFFIC NOTICE

SMILE FOUNDATION AROUND AUST CYCLING EVENT

GASCOYNE LEG

13th – 16th August 2011

North West Coastal Highway

Main Roads WA wishes to advise road users that a small group of cyclists will be travelling under escort along the North West Coastal Highway through the Gascoyne Region between August 13th and 16th in a fundraising event for the SMILE Foundation.

Please exercise courtesy and caution and give the cyclists and support vehicles road clearance where appropriate.

For further information please contact Customer Services Manager Main Roads Gascoyne Office on 9941 0777 or the Customer Contact Centre on 138 138.

From: Bob Garton [bgarton@shawmac.com.au]
Sent: Wednesday, 3 August 2011 3:37 PM
To: David Evans
Subject: Macedon Gas Plant Project, Onslow - TMP for cartage of rock material

Attachments: img-8031422-0001.pdf; Traffic Notice - Cyclist for fundraiser event 13-15 Aug 2011.pdf; Onslow
_TMP_Document_Vers2_Implementation.pdf

Hello David,

Please find attached for your attention the approved TMP for haulage operations.

The email below provides comments in respect to the original submission to MRWA and a copy of the cover page signed by Gascoyne Region provides their approval.

Also please note the cyclist notice from MRWA for advice to truck operators.

Hi Bob,

The Pilbara Region has no issue with your proposal subject to the following conditions:

- The vehicles will not be concessional loaded.
- Dampier Hwy and Burrup Peninsular Rd are not to be used for the purposes of this operation during peak periods which are 4-7am and 3-5pm (see attached). This needs to be added to item 3.2.
- This does not constitute a permit. These need to be obtained through Main Roads Heavy Vehicles Operations branch.
- Pg 18 bottom paragraph refers to Madigan Rd and should be NWCH.
- Pilbara Region is not responsible for NWCH/Onslow intersection or the intersection on Onslow Rd. The Gascoyne Region will need to be approached by yourselves regarding these intersections.

Regards

Brendon Wiseman
Asset Management Officer
Pilbara Region
Email: brendon.wiseman@mainroads.wa.gov.au
Ph: (08) 9172 8836 Mob: 0409104291



Regards
Bob Garton

SHAWMAC PTY LTD
Ph 9355 1300
Fax 9355 1922
Mob. 0408 164 188
email bgarton@shawmac.com.au



ABN: 50 860 676 021

Enquiries: Peter Sewell on 9941 0711
Our Ref: 08/6854-03
Your Ref:

16 August 2011

Mr Jeff Breen
Chief Executive Officer
Shire of Ashburton
PO Box 567
TOM PRICE WA 6751

Dear Jeff

ASHBURTON NORTH STRATEGIC INDUSTRIAL AREA (ANSIA) - BHPB DEVELOPMENT APPLICATION

In regard to my letter, dated 10 August 2011, MRWA wishes to advise the Shire that the safety issues regarding Onslow Road, and the expected impact on the road from the proposed upgrade of the ANSIA road by BHPB, have changed as a consequence of further negotiations.

A meeting was held on 15 August 2011 between representatives from DSD, BHPB, Chevron and MRWA to discuss the situation with Onslow Road and agree on a consolidated approach to guarantee safe operation for all users of Onslow Road while meeting the project timeframes for the Macedon and Wheatstone projects.

MRWA fully supports the upgrade of the ANSIA road by BHPB and advises the Shire that safety of Onslow Road can be maintained during the upgrade of the ANSIA road by immediately making the following improvements:

- Reducing the speed limit of trucks from 100km/h to 90km/h,
- Installing line marking in the centre of the road to clearly mark the two lanes; and
- Installing large advisory signing reinforcing the reduced speed limit for road trains.

In addition, MRWA, Chevron and DSD have been working to finalise the agreement for the upgrade of the Onslow Road prior to the commencement of construction of the Wheatstone project. Chevron has advised that it is close to signing a contract with MRWA and this will enable improvement works to start with the upgrade as early as possible in order to have all works completed in early 2012. Once the upgrade of Onslow Road starts, appropriate traffic management controls will be in place, further enhancing safety for road users.

As the State Government authority responsible for roads, MRWA believes that the mitigation initiatives outlined in this letter appropriately address all the issues of safety raised by the Shire in relation to the planned work by BHPB. Consequently, MRWA is of the view that it is not appropriate for the Shire to require that upgrades to Onslow Road be undertaken prior to haulage associated with the BHPB upgrade of the ANSIA road.

If you require any further information please contact me on 9941 0711.



Peter Sewell
REGIONAL MANAGER

*c.c. Christopher Cottam, Dept of State Development
Gary Walker, BHPB*

Macedon Gas Development



BHP Billiton Petroleum Pty Ltd
Central Park, 152-158 St George's Tce
Perth, Western Australia 6000
PO Box J668 Perth WA 6842
Tel (08) 9338 4888 Fax (08) 9338 4623
www.bhpbilliton.com

16 August 2011

Chief Executive Officer
Shire of Ashburton
PO Box 567
Tom Price WA 6751

Dear Jeff,

Macedon Gas Development Project – Planning Approval 20101070 modifications

As discussed, with respect to the late agenda item for consideration by the Shire, we acknowledge the concerns raised by the Shire, and have met with MRWA, Chevron and DSD to address these concerns, namely the impact the upgrade to the Macedon road will have on Onslow Road and the safety of road users.

MRWA has addressed these concerns in a letter to the Shire today. BHP Billiton Petroleum is committed to zero harm and is working to ensure users of Onslow Road are safe during the construction of the Macedon Project. As indicated by MRWA, we are working with them on a number of safety initiatives including reducing the speed of heavy haulage vehicles associated with the project on Onslow Road, increased signage and centreline marking of Onslow Road.

In addition, as discussed, we are prepared to look at a staged approach to the construction programme of the upgraded road, by incorporating the hydrological improvements i.e. larger culverts, but delaying the additional basecourse thickness required for the Macedon Road upgrade until Onslow Road is upgraded by MRWA. We are confident that this would mitigate the Shire's and community's concerns regarding the impact on Onslow Road and the safety of all road users. In addition, we will continue to assist MRWA in the acceleration of Onslow Road upgrades.

Please contact Jenny Fisher if you have any concerns or queries on 0459 816845. Jenny Fisher, Steve Jeffcote and Angelo Mustica will be in Tom Price to attend the Shire Council meeting tomorrow.

Regards

A handwritten signature in blue ink, appearing to read 'Garry Walker', with a long horizontal stroke extending to the right.

Garry Walker
Macedon Project Director