Catchment Management Division - Quarterly Review

1. Executive Summary / Key Issues

1.1 Divisional Summary

The Division has had a very busy and productive 3rd quarter of the financial year. Key issues or items of interest are as follows:

Financial

- At the close of March the Division had an unfavourable funding position of \$966,000, largely due to the timing of flood damage reserve transfers. Total income was \$833,000 above budget (AHB & Horizons), and total expenditure was \$1,910,000 above budget. The opex variations were due to additional costs for Bovine Tb control operations (\$570,000), BioWorks (\$250,000), additional river and drainage scheme maintenance expenditure (\$870,000) because of floods, and additional expenditure (\$103,000) on river investigations work to progress the LWVD Scheme review and the Kopuaranga enhancement project.
- Capital expenditure was \$1,320,000 below budget due to land related delays in Kapiti (South Waitohu, Chrystalls stopbank) and at Whirinaki Crescent (Upper Hutt). The Ava rail bridge improvements contract was let later than planned, and this project is not expected to be completed by the end of June. The LWVDS stopbank upgrade of \$585,000 was deferred, and expenditure and revenue for the Waiohine Bridge upgrade is \$150,000 below budget because the District Council contributions have been paid direct to Transit.
- The Division is forecasting a year-end funding deficit of \$495,000. The deficit is mostly because BioWorks is forecasting a loss of \$350,000. Biosecurity (additional Bovine Tb costs), Land Management (staff costs, reduced consultation income) and Support Services (staffing costs) will also be over budget. An additional \$51,000 of expenditure for pest management publications and Conservation Forestry fencing was approved by Council at the half year review. Department Managers have been asked to thoroughly review expenditure to year end to try and reduce the forecast deficit.
- Delays to many of the Flood Protection capital projects means the total Flood Protection capex expenditure will only be about \$3.8 million vs a budget of \$6.2 million. However, it is expected that most of the work can be completed in 2007/08 and accordingly the necessary rebudget requests are included in the report.

Staff

• Paul Henderson has been appointed to replace Peter Cameron at the Akura Conservation Centre who retires in mid June. Andrew Patrick has commenced as a Land Management Officer, replacing Chris Ladd who has taken up a farming

opportunity in South Wairarapa. Phil Cooper, Works Supervisor has resigned. Megan Banks, Land Management Officer Biodiversity, has been appointed on a 15 month fixed term contract while Michelle Bird is on parental leave.

- Dave Bayly, Senior Biosecurity Officer Plants and Cielle Stephens, Biosecurity Officer Monitoring, have resigned.
- In BioWorks, Robert Hudson, leading hand has resigned. Geoff Lewis, Field Operator, has transferred to the Monitoring & Investigation Section of the Biosecurity Department.

Work Programmes

- Most work programmes are generally on track. Work at risk of not being fully completed by year end includes:
 - the Bovine TB vector control programme
 - the Waingawa scheme review. Work is concentrating on the LWVDS flood repairs, completing the LWVDS review and the Kopuaranga scheme
 - the Chrystalls Extended, South Waitohu and Whirinaki Crescent, Ava rail bridge flood protection works (issues largely already signalled)
 - the Boulcott/Hutt stopbank and Waiwhetu FMP investigations. Both are proving extremely complex and challenging issues which are likely to take some additional time to bring to a satisfactory resolution

1.2 Looking ahead

- Some major Bovine Tb jobs remain to be completed, including the Mangaroa/Kaitoke operation in Upper Hutt.
- Progressing the integrated catchment management concept investigation and discussions.
- Setting up the hill country consultation group.
- BioWorks has a number of important issues requiring attention including:
 - completing GW vector control operations as efficiently as possible
 - completing the Whakahoro job in the Horizons region which will go over budget
 - completing a viable business plan for 2007/08.

In Flood Protection the key matters for the last quarter of the year:

completing the asset revaluation

- progressing the Chrystalls Extended and South Waitohu works, particularly the remaining land issues
- progressing the Waiwhetu and Hutt/Boulcott investigations
- completing the LWVDS review and the Kopuaranga scheme investigation.

2. Divisional Financial Summary

2.1 Financial Performance and Funding

Last Year YTD Actual \$000	YTD Actual \$000	YTD Budget \$000	YTD Variance \$000	Catchment Management Financial Performance Statement 9 Months ended 31 March 2007	Last Year FY Actual \$000	Full Year Forecast \$000	Full Year Budget \$000	Full Year Variance \$000
11,017	11,203	11,203	-	Rates & Levies	14,690	14,937	14,937	
=	=	-	-	Government Grants & Subsidies	=	=	=	
4,488	5,325	4,779	546	External Revenue	6,434	7,860	7,159	701
276	358	321	37	Investment Revenue	312	429	429	
4,558	3,551	3,301	250	Internal Revenue	6,459	5,193	5,149	44
20,339	20,437	19,604	833	TOTAL INCOME	27,895	28,419	27,674	745
4,995	4,994	5,147	153	Personnel Costs	6,722	6,672	6,863	191
2,163	2,371	1,737	(634)	Materials, Supplies & Services	2,300	3,188	2,408	(780
271	330	264	(66)	Travel & Transport Costs	356	437	355	(82
3,875	4,525	3,642	(883)	Contractor & Consultants	5,154	6,626	5,358	(1,268
27	62	78	16	Grants and Subsidies Expenditure	27	105	103	(2)
4,837	3,886	3,477	(409)	Internal Charges	6,803	5,466	5,383	(83
16,168	16,168	14,345	(1,823)	Total Direct Expenditure	21,362	22,494	20,470	(2,024
1,299	1,447	1,566	119	Financial Costs	1,772	1,971	2,088	117
27	1,447	1,500	115	Bad Debts	27	1,971	2,000	
963	858	858		Corporate & Department Overheads	1,284	1,144	1,144	
799	827	688	(139)	Depreciation	1,066	1,138	917	(221)
(46)	(27)	(94)	(67)	Loss(Gain) on Sale of Assets / Investments	(71)	(52)	(94)	(42
19,210	19,273	17,363	(1,910)	TOTAL EXPENDITURE	25,440	26,695	24,525	(2,170
1,129	1,164	2,241	(1,077)	OPERATING SURPLUS/(DEFICIT)	2,455	1,724	3,149	(1,425
Last Year	YTD	YTD	YTD	Catchment Management	Last Year	Full Year	Full Year	Full Year
YTD Actual	Actual	Budget	Variance	Funding Statement	FY Actual	Forecast	Budget	Variance
\$000	\$000	\$000	\$000	9 Months ended 31 March 2007	\$000	\$000	\$000	\$000
1,129	1,164	2,241	(1,077)	Operating Surplus(Deficit)	2,455	1,724	3,149	(1,425
1,129 799	1,164 827	2,241 688	(1,077) 139		2,455 1,066	1,724 1,138	3,149 917	
, .	, -	,	,	Operating Surplus(Deficit) Add Back Depreciation Other Non Cash	,	, ·	- , -	22
799	827	688	139	Add Back Depreciation	1,066	1,138	917	22 42
799 (46)	827 (27)	688 (94)	139 67	Add Back Depreciation Other Non Cash	1,066 (71)	1,138 (52)	917 (94)	22 42
799 (46)	827 (27)	688 (94)	139 67	Add Back Depreciation Other Non Cash Cash Operating Surplus from Operations	1,066 (71)	1,138 (52)	917 (94)	22 42 (1,162
799 (46) 1,882	827 (27) 1,964	688 (94) 2,835	139 <u>67</u> (871)	Add Back Depreciation Other Non Cash Cash Operating Surplus from Operations less:	1,066 (71) 3,450	1,138 (52) 2,810	917 (94) 3,972	22 4: (1,162
799 (46) 1,882 3,398	827 (27) 1,964 2,345	688 (94) 2,835 3,666	139 67 (871) 1,321	Add Back Depreciation Other Non Cash Cash Operating Surplus from Operations less: Net Asset Acquisitions Net External Investment Movements Net Asset & Investment expenditure	1,066 (71) 3,450 6,411	1,138 (52) 2,810 4,240	917 (94) 3,972 6,554	22) 42 (1,162 2,314
799 (46) 1,882 3,398 232 3,630	827 (27) 1,964 2,345 254 2,599	688 (94) 2,835 3,666 251 3,917	139 67 (871) 1,321 3 1,324	Add Back Depreciation Other Non Cash Cash Operating Surplus from Operations less: Net Asset Acquisitions Net External Investment Movements Net Asset & Investment expenditure NET OPERATING CASHFLOW	1,066 (71) 3,450 6,411 313 6,724	1,138 (52) 2,810 4,240 335 4,575	917 (94) 3,972 6,554 335 6,889	22 42 (1,162 2,314 2,314
799 (46) 1,882 3,398 232	827 (27) 1,964 2,345 254	688 (94) 2,835 3,666 251	139 67 (871) 1,321 3	Add Back Depreciation Other Non Cash Cash Operating Surplus from Operations less: Net Asset Acquisitions Net External Investment Movements Net Asset & Investment expenditure	1,066 (71) 3,450 6,411 313	1,138 (52) 2,810 4,240 335	917 (94) 3,972 6,554 335	22 42 (1,162 2,314 2,314
799 (46) 1,882 3,398 232 3,630	827 (27) 1,964 2,345 254 2,599	688 (94) 2,835 3,666 251 3,917	139 67 (871) 1,321 3 1,324	Add Back Depreciation Other Non Cash Cash Operating Surplus from Operations less: Net Asset Acquisitions Net External Investment Movements Net Asset & Investment expenditure NET OPERATING CASHFLOW	1,066 (71) 3,450 6,411 313 6,724	1,138 (52) 2,810 4,240 335 4,575	917 (94) 3,972 6,554 335 6,889	(1,425 22) 42 (1,162 2,314 2,314 1,152 (17
799 (46) 1,882 3,398 232 3,630 (1,748)	827 (27) 1,964 2,345 254 2,599 (635)	688 (94) 2,835 3,666 251 3,917 (1,082)	139 67 (871) 1,321 3 1,324 453	Add Back Depreciation Other Non Cash Cash Operating Surplus from Operations less: Net Asset Acquisitions Net External Investment Movements Net Asset & Investment expenditure NET OPERATING CASHFLOW BEFORE FUNDING REPAYMENTS	1,066 (71) 3,450 6,411 313 6,724 (3,274)	1,138 (52) 2,810 4,240 335 4,575 (1,765)	917 (94) 3,972 6,554 335 6,889 (2,917)	22: 4: (1,162 2,314 2,314 1,152
799 (46) 1,882 3,398 232 3,630 (1,748) 1,204 376	827 (27) 1,964 2,345 254 2,599 (635) 1,386 (590)	688 (94) 2,835 3,666 251 3,917 (1,082) 1,427 (469)	139 67 (871) 1,321 3 1,324 453 (41) (121)	Add Back Depreciation Other Non Cash Cash Operating Surplus from Operations less: Net Asset Acquisitions Net External Investment Movements Net Asset & Investment expenditure NET OPERATING CASHFLOW BEFORE FUNDING REPAYMENTS Repaid Debt Net Reserves (Increase) / decrease	1,066 (71) 3,450 6,411 313 6,724 (3,274) 1,632 (133)	1,138 (52) 2,810 4,240 335 4,575 (1,765) 1,885 104	917 (94) 3,972 6,554 335 6,889 (2,917) 1,902 (775)	22 4: (1,162 2,314 2,314 1,15: (17 879
799 (46) 1,882 3,398 232 3,630 (1,748) 1,204	827 (27) 1,964 2,345 254 2,599 (635) 1,386	688 (94) 2,835 3,666 251 3,917 (1,082) 1,427	139 67 (871) 1,321 3 1,324 453 (41)	Add Back Depreciation Other Non Cash Cash Operating Surplus from Operations less: Net Asset Acquisitions Net External Investment Movements Net Asset & Investment expenditure NET OPERATING CASHFLOW BEFORE FUNDING REPAYMENTS Repaid Debt	1,066 (71) 3,450 6,411 313 6,724 (3,274) 1,632	1,138 (52) 2,810 4,240 335 4,575 (1,765) 1,885	917 (94) 3,972 6,554 335 6,889 (2,917) 1,902	22 42 (1,162 2,314 2,314 1,152 (17
799 (46) 1,882 3,398 232 3,630 (1,748) 1,204 376	827 (27) 1,964 2,345 254 2,599 (635) 1,386 (590)	688 (94) 2,835 3,666 251 3,917 (1,082) 1,427 (469)	139 67 (871) 1,321 3 1,324 453 (41) (121)	Add Back Depreciation Other Non Cash Cash Operating Surplus from Operations less: Net Asset Acquisitions Net External Investment Movements Net Asset & Investment expenditure NET OPERATING CASHFLOW BEFORE FUNDING REPAYMENTS Repaid Debt Net Reserves (Increase) / decrease NET FUNDING BEFORE DEBT ADDITITIONS Internal Debt Additions	1,066 (71) 3,450 6,411 313 6,724 (3,274) 1,632 (133)	1,138 (52) 2,810 4,240 335 4,575 (1,765) 1,885 104	917 (94) 3,972 6,554 335 6,889 (2,917) 1,902 (775)	22 4: (1,162 2,314 2,314 1,15: (17 879
799 (46) 1,882 3,398 232 3,630 (1,748) 1,204 376 (2,576) 3,124	827 (27) 1,964 2,345 254 2,599 (635) 1,386 (590) (2,611) 1,858	688 (94) 2,835 3,666 251 3,917 (1,082) 1,427 (469) (2,978) 3,197	139 67 (871) 1,321 3 1,324 453 (41) (121) 373 (1,339)	Add Back Depreciation Other Non Cash Cash Operating Surplus from Operations less: Net Asset Acquisitions Net External Investment Movements Net Asset & Investment expenditure NET OPERATING CASHFLOW BEFORE FUNDING REPAYMENTS Repaid Debt Net Reserves (Increase) / decrease NET FUNDING BEFORE DEBT ADDITTIONS Internal Debt Additions External Debt Additions	1,066 (71) 3,450 6,411 313 6,724 (3,274) 1,632 (133) (5,039) 4,880	1,138 (52) 2,810 4,240 335 4,575 (1,765) 1,885 104 (3,546) 3,100	917 (94) 3,972 6,554 335 6,889 (2,917) 1,902 (775) (5,594) 5,643	22 4; (1,162 2,314 2,314 1,155 (17 879 2,044 (2,543
799 (46) 1,882 3,398 232 3,630 (1,748) 1,204 376 (2,576)	827 (27) 1,964 2,345 254 2,599 (635) 1,386 (590) (2,611)	688 (94) 2,835 3,666 251 3,917 (1,082) 1,427 (469) (2,978)	139 67 (871) 1,321 3 1,324 453 (41) (121) 373	Add Back Depreciation Other Non Cash Cash Operating Surplus from Operations less: Net Asset Acquisitions Net External Investment Movements Net Asset & Investment expenditure NET OPERATING CASHFLOW BEFORE FUNDING REPAYMENTS Repaid Debt Net Reserves (Increase) / decrease NET FUNDING BEFORE DEBT ADDITITIONS Internal Debt Additions	1,066 (71) 3,450 6,411 313 6,724 (3,274) 1,632 (133) (5,039)	1,138 (52) 2,810 4,240 335 4,575 (1,765) 1,885 104 (3,546)	917 (94) 3,972 6,554 335 6,889 (2,917) 1,902 (775) (5,594)	22 4; (1,162 2,314 2,314 1,15; (17 879 2,044

Actual year to date variances to budget

- Increased Bovine Tb vector control revenue and expenditure of \$570,000 due to the completion of a large aerial operation in South East Wairarapa ahead of plan. BioWorks revenue and expenditure is ahead of budget, which is partly due to the Horizons Whakahoro vector control operation.
- Pest Animals was \$74,000 over budget due to the timing of internal revenue from Parks & Forests for pest control operations.
- Eastern Flood Protection was \$751,000 over budget, mostly due to flood damage repair costs, and additional expenditure for the LWVD Scheme rating review and the Kopuaranga investigation.
- The Western Flood Protection operating surplus was \$95,000 above budget due to savings in personnel and finance costs (capex delays), partly offset by reduced external revenue (KCDC Chrystalls) and increased engineering consultancy costs.
- Drainage Scheme expenditure was \$147,000 over budget due to increased maintenance and power use relating to the July and August floods, and pump equipment repairs caused by fire damage. An insurance refund of \$28,179 has been received.
- Depreciation was \$139,000 over budget, because budgeted vehicle depreciation for Biosecurity and Support (Land & River Operations) was miscalculated and understated in Essbase. The error related to these Departments having multiple administration cost centres for vehicles.
- Gain on sale of assets was \$67,000 below budget due to timing of disposals, and because some vehicles have been transferred internally.

Last Year Actual YID \$000	YID Actual \$000	YID Budget \$000	YID Variance \$000	Catchment Management Funding Surplus/(Deficit) Quarter ended 31 March 2007	FY Actual \$000	FY Forecast \$000	FY Budget \$000	FY Variance \$000
(86)	(67)	(15)	(52)	Catchment Support	(1)	(45)	-	(45)
26	26	26	-	Akura Conservation Centre	35	50	35	15
(292)	(491)	(453)	(38)	BioWorks/Workshop	(222)	(335)	15	(350)
734	(278)	590	(868)	Flood Protection	(134)	(16)	-	(16)
(72)	(81)	(18)	(63)	LMConsolidated	(63)	(66)	-	(66)
237	137	91	46	Wairarapa Biosecurities	229	(33)	-	(33)
547	(754)	221	(975)	Catchment Division	(156)	(445)	50	(495)

Changes from budget to forecast

• Increased expenditure of \$1.0m for river schemes and \$0.15m for drainage schemes due to flood damage.

- Increased capital expenditure of \$473,000 and reduced maintenance expenditure due to the construction of new flood protection assets from operating maintenance budgets.
- Increased Bovine Tb vector control expenditure of \$742,000 and income of \$678,000 for operations brought forward from 2006/07 and additional costs for the Mangaroa/Kaitoke operation (\$38,000 funding impact).
- Additional river investigation expenditure of \$115,000 for the Lower Wairarapa Valley Development Scheme and Kopuaranga review.
- Increased shingle royalty revenue of \$70,000.
- Net savings of \$90,000 after reserve transfers for Western Flood Protection (savings personnel, finance costs, offset by consultancy costs).
- Deficit of \$66,000 for Land Management because of reduced consultation revenue, and increased personnel costs.

Last Year YTD Actual \$000	YTD Actual \$000	YTD Budget \$000	YTD Variance \$000	Catchment Management Capital Expenditure Statement 9 Months ended 31 March 2007	Last Year FY Actual \$000	Full Year Forecast \$000	Full Year Budget \$000	Full Year Variance \$000
339	366	364	(2)	Total Asset Acquisitions	453	457	486	29
3,125	2,012	3,395	1,383	Capital Project Expenditure	6,047	3,816	6,162	2,346
(66)	(33)	(94)	(61)	Asset Disposal Cash Proceeds	(90)	(47)	(94)	(47)
3,398	2,345	3,665	1,320	Net Capital Expenditure	6,410	4,226	6,554	2,328
232	254	251	3	Investments Additions	313	335	335	-
3,630	2,599	3,916	1,323	Net Capital and Investment Expenditure	6,723	4,561	6,889	2,328

2.2 Capital Expenditure

Actual year to date variances to budget

- Timing of asset disposals and internal transfer was referred to earlier.
- The capital expenditure to March and forecast expenditure to June are shown on the following page. Several projects are behind plan including; Chrystalls extended stopbank, Whirinaki Crescent, South Waitohu, Ava rail bridge improvements, the Maoribank river stabilisation and the LWVD Scheme upgrade (deferred).

Changes from budget to forecast

• Chrystalls extended stopbank expenditure reduced by \$972,000. An additional \$200,000 is required for the 2007/08 plan.

- The South Waitohu expenditure reduced by \$264,000 due to delays in gaining land access for construction. Additional \$60,000 required for the 2007/08 plan.
- The Whirinaki Crescent stopbank expenditure reduced by \$461,000.
- The Ava rail bridge improvements expenditure reduced by \$404,000.
- The \$585,000 Lower Wairarapa Valley Development Scheme capital expenditure upgrade planned for 2006/07 has been deferred until 2007/08 because the flood damage has impacted on resources and materials.
- As commented earlier, \$473,000 of river scheme capex, funded from operating budgets has been incorporated in the June 2007 forecast.