Kentucky-American Water Company Business Plan 2004-2008 Table of Contents

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Kentucky-American Water Company Executive Summary

The 2004 – 2008 Business Plan continues the past achievements of Kentucky-American Water Company for earnings and dividends growth. The Company has positioned itself as the leader in providing quality water service in Kentucky. The Company has been impacted significantly by the change in ownership of American Water. The 2003 rate case was delayed as part of the settlement agreement. In addition, the City of Lexington is currently in the process of attempting to acquire the Company through eminent domain proceedings. This condemnation effort has forced the Company to spend considerable amounts to defend itself in this process. Those condemnation expenses and delay in the rate filing have significantly depressed the Operating Result and earnings for the Company in 2002, 2003, and continues into 2004. The Plan includes a rate filing in March 2004 to recover its increase in rate base and expense increases since the 2000 rate case. For this Plan to reach its full potential, the Company intends to have no further rate cases after 2004, and this will permit the Company to take full advantage of its Development Plan in increasing its financial performance, and Key Performance Indicators (KPI).

Market Plan

Attached to this executive summary is the 2004-2008 Market Plan. That Market Plan's objectives support American Water's ("AW") initiatives for expansion, "best in class" customer service, and value creation. KAWC's initiatives align resources, efforts, and leadership in regulated and non-regulated business lines to pursue a full range of capabilities; pursue quick hit margin-improvement opportunities; expansion of wastewater business; and development of the industrial and commercial market.

The Market Plan will enhance potential achievement of earnings and dividend growth, and will enhance achievement of operational results in the future. The Market Plan will permit the Company to continue the high quality of service to which our customers are accustomed, and permit that service to be provided in a manner that will generate customer satisfaction levels at or above those achieved in the past. KAWC will expand its strong leadership position in the KY water market and effectively grow market share in the KY wastewater market.

The key areas covered in the Market plan are:

- Detailed listing of all presently known and anticipated development opportunities.
- Cross Selling between the regulated and non-regulated businesses and product lines.
- Routes to market including use of rainmakers, public/private partnerships, and enhanced government relations to increase potential for public partners.
- Developing new and innovative products and services.
- Better utilization of competitive position.
- Market objectives.

14.5

- Implementation Plan.
- Required Resources.
- Key Relationships
- Critical Success Factors.

Base Plan

The Base Plan reflects growth in turnover from 44.5 million in 2003 to \$53.2 million in 2008, or an increase of 19.5% for a Compounded Annual Growth Rate (CAGR) of 3.6%. The Company delayed its expected 2003 rate case due to the proceedings and settlement in the RWE acquisition case. This placed the Company in a position of reduced earnings for 2003 due to significant rate base not yet recovered in rates, and the need to recover several significant increases in expenses for such items as deferred and on-going security, shared services transition costs, salary increases, and increased Pensions and OPEB's based on the latest actuarial evaluations. In addition, beginning in 2002 and continuing into 2003 the Company has expended significant amounts to fight the condemnation effort by the City of Lexington. Because of the current depressed level of earnings, the Company has included in the Plan a rate case to be filed in March 2004 to return Operating Results and KPI to acceptable levels. There is likely to be significant opposition to the rate case due to the condemnation efforts and the high level of negative reaction to foreign ownership, and the likely mistaken representation that this rate increase is tied to foreign ownership. The ultimate decision to file this case will be determined by the status of the condemnation effort at that time.

The rate case will return the Company to acceptable levels in KPI and value creation.

Development Plan

The Company's development plan focuses on "tuck in " acquisitions, marketing "special contract" pricing to attract adjacent system for bulk sales, and marketing auxiliary services for such items as contract sewer billing, service line protection services, and new services in the leak detection and lab service areas. The Company has included in its 2004-2008 Business Plan package specific target lists for growth and development. While all of these targets are not expected to be realized due to local control and other issues, a significant portion of those opportunities will be attainable and have been included in the base plan, while others will develop over the timeframe of this Plan.

Significant improvement to the financial results and KPI's should be generated from the Development Plan and retained by the Company if the plan for no rate cases after 2004 can be maintained.

Financial Analysis

Financial targets set for the Base Plan are reflected in the following KPI summary:

Key Performance Indicators

	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	2008
Turnover (\$m)	47,235	51,331	52,079	52,635	53,192
Operating Result (\$m)	17,414	19,934	20,166	20,317	19,569
PBT (\$m)	12,319	14,624	14,952	15,226	14,972
Operating Result Margin %	36.9	38.8	38.7	38.6	36.8
ROCE %	11.3	12.6	12.5	12.5	12.1
Avg. Net Operating Asset (\$m)	154,009	158,461	161,312	162,035	161,142
Value Contribution (\$m)	5,093	7,257	7,261	7,354	6,678
Net Debt (\$m)	(89,771)	(91,986)	(89,891)	(87,821)	(82,618)
Capex Additions (\$m)	17,129	13,090	13,961	13,295	10,834

As indicated previously the rate case is critical to achievement of the financial projections and results included in the Plan.

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Section 1 – Summary of Market Plan

1.1 Description of Business

KAWC has been serving customers in Kentucky for over 115 years. The Company is the largest investor owned water provider in the state, providing service to over 105,000 families and businesses. The Company serves a population of over 300,000 in 5 municipalities and 11 counties. It currently operates 2 separate water treatment facilities, and produced, treated, and delivered 15.9 billion gallons of water last year, an average of 43.5 million gallons per day. Investment in utility plant exceeds \$250 million; we employ 144 water supply professionals, maintain over 1,500 miles of main, and maintain 15 storage tanks and 7 booster stations.

1.2 Strategic Objectives

The key Strategic Objectives are as follow:

- Remain the water provider of choice in existing service areas.
- Use existing market share to expand into new service areas and expand the types of services provided.
- Promote investor ownership regarding public/private partnerships by leveraging private investment into low cost public sector loans and grants.
- Attract and retain qualified employees capable of carrying out the mission and objectives of the Company.
- Use the well established relationships with national, state, county and local government officials to enhance achievement of the Company's goals and objectives.
- Maintain the excellent relationship with current and future regulators, keep the regulators abreast of current issues, and gain support for growth and service related initiatives.
- Enhance customer perception of the value of services provided by assessment of that perception and development of a marketing plan designed to meet those customer expectations.
- Improve cost containment initiatives in order to keep operating cost increases below the level of inflation.
- Assess each capital project in order to keep capital spending at levels covered by internal cash except for value added growth opportunities.
- Rate increases should be minimized or eliminated in order to maintain cost competitiveness.

1.3 Proposed Strategy

The Plan continues the two-part growth strategy that has produced successful results in the past. The first part of the growth strategy is the continued investment in upgrades and replacement of aged plant at existing operations. This

investment is required to meet current and future water quality regulations and replacement of aged plant required to provide reliable, quality water service each day to the customers. The growth of this investment is largely a function of the basic nature of the water industry. The water industry is a more capital intensive business than any other utility. The 2003 rate case was delayed due to the settlement in the acquisition case. The Company has over \$15.0 million of rate base to be recovered in the current rate case. Capital improvements will become less of a driver of rate increases over the Plan period, unless a final solution to the source of supply issue is determined and a capital improvement project is developed to address that shortage. If that project develops within the timeline of this Plan, significant adjustment to the Plan will be required.

The second part of the growth strategy reflects the investment opportunities available through acquisition of water and wastewater systems as utilities consolidate. The opportunity for acquisition and merger is great in Kentucky. There are many small public and private systems that cannot replace aged plant, expand service area, and provide for economic development at affordable prices due to their small customer base. The State government is actively encouraging consolidation and privatization whenever possible, due to limited public sector funds available for water infrastructure improvements. The Company has and will continue to pursue these many opportunities when financially feasible to do so, through acquisition and innovative regional public/private partnership arrangements.

The Company plans to maximize the financial and operation impact from its development plan by attempting to avoid rate cases after 2004. This would permit the Company to retain the benefit and value creation from its growth as an offset to increased expenses and erosion of earnings.

1.4 Key Actions

The Company will increase its coordination with the non-regulated business to maximize the benefit of the market share advantage in KY and to obtain new markets for those non-regulated business lines. The business development efforts between the regulated and non-regulated operations should be coordinated more effectively in order present the full range of services provided by AW and to enhance the One Company/One Vision approach to business development. When approaching potential customers and clients business development representatives should be capable and free to discuss the full range of services provided by the Company, including acquisition, contract operations, design build, and auxiliary services.

1.5 Major Factors

The negative reaction to foreign ownership and the condemnation efforts have hampered the business development initiatives significantly. The Company

must develop a public relations effort to change the perception of the Company if its development efforts are to be successful. The Company has a large market share leading to a competitive advantage. It is critical that we overcome the impediments that are currently before us in order to move the business forward and leverage the competitive advantages that exist.

Section 2 – Base Plan

2.1 Overview

The Base Plan reflects growth in turnover from 44.5 million in 2003 to 52.2 million in 2008, or an increase of 19.5% for a CAGR of 3.6%. This growth is primarily driven by the rate case, which is expected to produce \$4.667 million. The Company is forecasting no further rate relief in the five year planning period. The Company delayed its expected 2003 rate case due to the proceedings and settlement of the RWE acquisition filing. This has placed the Company in a position of reduced earnings in 2003 and 2004 due to over \$15 million of rate base not included in rates, recovery of security expenses, recovery of shared services transition costs, and significant increases in pension and group insurance expenses.

The successful completion of the rate strategy will increase Operating Result from \$15,058 in 2003 to \$19,569 in 2008. This represents an increase of \$29.9% for a CAGR of 5.4%. The Company's strategy to avoid rate increases after 2004, if successful, will permit the Company to improve Operating Result, ROCE, and Value Contribution through success in its Development Plan.

2.2 Key Assumptions

The Base Plan has been prepared conservatively. The key assumption is that water sales will fall within normalized levels. The Company has a volatile water sales level due to a significant summer time usage pattern tied closely to weather. In addition, during period of drought the current source of supply can be stressed, leading to conservation requirements. The Company has assumed that the level of industrial sales for the base period will remain flat. The Company has utilized the following financial assumptions in developing its plan:

	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
ST Interest Rate	2.5%	2.5%	2.6%	2.7%	2.7%
LT Interest Rate	6.6%	7.3%	7.5%	7.7%	7.7%
Salary Increases	3.0%	3.0%	3.0%	3.0%	3.0%
Health Care Increases	8.0%	12.0%	12.0%	12.0%	12.0%
Inflation	2.5%	2.5%	2.6%	2.7%	2.7%

The Company made the assumption that the current rate case will receive an authorized ROE of 10.25% versus the 11.0% currently authorized.

2.3 Sensitivities

The key sensitivity has been and continues to be the fluctuation in the level of usage in any particular year based on the summer load tied to outdoor watering, and the impact weather can have on this pattern. Continued negative reaction to foreign ownership and continued rumblings of condemnation could lead to less than adequate results in the rate filings. It is critical that this trend in public opinion be reversed, or there could be a negative impact on the results and particularly on the development plan. No adjustments have been made to the Plan for weather, or a continued decline in the economic climate.

2.4 Key Actions

The successful prosecution of the 2004 rate case is critical to the achievement of the 2004-2008 Business Plan. This rate case will return the Company to the levels of financial performance experienced in the past. Success in the rate case will provide the basis for enhancement of Operating Results, KPI, and provide a platform to further improve those results from the successful implementation of the Development Plan.

2.5 Past Performance and Results

The Company has had a solid record of earnings growth and strong financial performance. The Company has no major capital improvements in the plan period, but this could change if a regional water supply solution is identified and defined within the current five year planning period. The years 2002, 2003 and 2004 have been underperforming due to the expenses of condemnation, weather not conducive to water sales, and increases in pensions and group insurance. The Company was not able to offset these negative impacts due to the delay in filing the 2003 rate case.

A successful 2004 rate case will permit the Company to regain solid financial footing and move forward through the remainder of the Plan period with a strategy of growth and development that can produce the earnings growth experienced in the past.

Section 3 Development Plan

3.1 Development Plan Objective

The Development Plan is a continuation of the successful strategy of the Company regarding tuck-in acquisitions and development of regional solutions using public/private partnerships. The Company will enhance these efforts through the use of wholesale contract arrangements to entice adjacent public systems who face source problems or face the need to increase capacity onto our system if the supply issue can be rectified. These arrangements can provide quick hits that produce significant revenue and operating result improvement with little capital investment. The Company will utilize its existing market position and extensive service area, along with the expertise gained from the acquisition, to develop the same type of success in the wastewater area. The Company will also develop an increased cooperation and coordination with AWS and AWR to increase the O&M contract opportunities and auxiliary services opportunities in its service area.

The strategic objectives of the Development Plan are incorporated into the overall business plan as follows:

- Complete integration with RWE/Thames. Promote an environment of support and commitment to the RWE/Thames business and the completion of integration objectives.
- Provide "best in class" water and wastewater service in the KY market to
 demonstrate capabilities to prospective customers in and around the KY
 market. Excellence will be pursued in the following areas: customer
 service, water quality, network reliability, environmental compliance,
 quality management, control of unsold water, safety, efficiency and
 financial returns.
- Increase profitability by delivering business plan targets.
- Create and protect value. Create business development opportunities that
 add value in the regulatory environment through acquisitions, O&M
 contracts, competitive bulk sales contracts, and develop new regulated and
 non-regulated value creation opportunities through interaction with TW,
 AWS, AWR and others.
- KAWC will enhance its competitive advantage by providing value added services in the area of customer relationship management, asset management, operations, financial services, project development and will develop new products and services that are technically compelling and cost effective for target customers.
- Establish a position of leadership in the provision of wastewater services in the KY market.

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3.2 Timeframe for Development

The Company has scheduled the various target growth and development projects in the Development Plan made a part of the Business Plan presentation. The efforts to meet this Development Plan have and continue to be a major focus of the Company. While all of the targets are not expected to be realized due to local control and other issues, a significant portion of those opportunities will be attainable and have been included in the base plan, while others will develop over the timeframe of the Plan.

3.3 Key Assumptions

The key assumptions in developing the Growth Plan are as follows:

- Negative reaction to foreign ownership will be overcome by public relations efforts.
- Condemnation efforts will not cause concern about the Company in the future.
- Public systems will continue to not meet regulations and will require state and federal funding for capital needs.
- Regulators will begin to level the playing field by enforcing regulation.
- National competitors will not be a major player in the KY regulated area.
- Appropriate resources will be devoted to marketing, brand recognition, and business development efforts.
- Effective lobbying at the state and federal level will be provided.

Kentucky-American Water Company 2004 – 2008 Market Plan

1. Executive Summary

Kentucky-American Water Company's ("KAWC") strategic objectives collectively support Thames Water's break-through initiatives for expansion within the United States, "best-in-class" customer service and value creation. KAWC's initiatives specifically align resources, efforts and leadership in regulated and unregulated business lines to sell a full range of capabilities; pursue quick hit margin improvement opportunities; expand wastewater business and develop the industrial & commercial market.

The Strategic Business Plan for 2004-2008 continues the past achievements of KAWC for earnings and dividend growth. Strong financial and operational results in the future will permit KAWC to continue the high quality of service to which its customers are accustomed and will permit that service to be provided in a manner that will generate customer satisfaction levels at or above those achieved in the past. KAWC has been among the top in total customer satisfaction for the last several years.

- Complete integration with RWE/Thames promote an environment of support and commitment to the RWE/Thames business and the completion of integration objectives.
- Provide a "best-in-class" reference site for water and wastewater service to demonstrate Thames' capabilities to prospective customers in Kentucky.
- Increase profitability of the markets In Kentucky by delivering business plan targets.
- Increase profitability of contract operations by performing on contract, achieving high levels of customer satisfaction and receiving high-margin ancillary work.
- Excellence will be achieved and recognized in the following areas: customer service, water quality and network reliability, environmental compliance, quality management, control of unsold water, safety, efficiency and financial returns.
- Create and protect value Create business development opportunities that add value in the regulatory environment through acquisitions, O & M contracts, competitive bulk sales contracts, and develop new regulated

and non-regulated value creation opportunities through interaction with Thames Water, AWS, AWR and others.

- We will enhance our competitive advantage by providing value added services in the areas of customer relationship management, asset management, operations and project development.
- Develop new products and services that are technically compelling and cost effective for target customers.
- Establish leadership in the provision of wastewater services serving residential and commercial customers.

How will KAWC be different in 5 years time?

- Integration completed with Thames Water
- Greater wastewater resources and customers
- Customers recognize the benefits of RWE/Thames acquisition
- Sharing of best practices across functional lines and state boundaries
- Alton Call Center completes transition and operates at peak expected efficiencies

Critical to achieving KAWC's strategic objectives is alignment with Thames' goal to develop and implement a plan to make the organization more fluid across regulated and non-regulated business lines and more important to make better use of collaboration to achieve business development goals through better alignment among all levels of the organization. It is essential that KAWC participate in this collaborative effort to achieve and recognize the following:

- One Vision
- One Team
- Accelerated profitable growth (Consistent and collaborative approach to financial modeling and accelerated approval processes)
- Single regionalized organization instead of an AW region and an AWS region
- Lower operating costs/ reduced overhead
- Elimination of redundant activities and processes single business development program
- Enhanced customer focus and service throughout the organization
- A more seamless organization

The leadership role and proactive approach that KAWC has in achieving Thames Water's plan to transition the name recognition and reputation of KAWC to the new corporate identity is essential to achieving the One Company / One Vision organization. Once this transition is complete our probability of success

will be greatly enhanced in achieving positive results in meeting our strategic objectives.

Factors, which will impact the plan, are summarized below.

- The possible condemnation of KAWC by the local government has been well documented internally and in the media.
- The sale of American Water Works, Inc. to RWE, a German Company, has had an impact on business development results, at least to the extent that our proponents ask questions about the impact of the sale and our opponents use it to fuel any anti-foreign ownership sentiments, which have been bolstered by the position of Germany and the German people on the war in Iraq.
- KAWC faces a water supply deficit of 3.0 billion gallons in the Kentucky River in the event of a recurrence of the drought of record. Lack of a reliable source of supply in the Central Kentucky Area will hinder business development results.
- KAWC exceeded its rated treatment plant capacity of 70 mgd on August 5, 2002 with system delivery of 71.82 mgd during a moderately hot, dry period. Because resolution of the treatment capacity deficit is integrally fixed in the resolution of the source of supply deficit mentioned above, the preferred solution for resolving the treatment capacity deficit will be delayed until a long-term water supply solution is identified, designed and implemented. Until the problems of supply and treatment are resolved, business development results in Central Kentucky will be hindered. Not only will business development results be hindered by the lack of a product to sell, but also by any negative publicity that results from water restrictions in our existing service territories.
- The American Water National Call Center is experiencing the pain of a start up. Negative customer experiences have the potential to hinder business development results.
- The rates of American Water subsidiaries have been highlighted by our opposition and the press as being some of the highest in the country, often unfairly by use of such schemes as comparing our rates to in-city rates only, which are typically the lowest in a municipal system's rate structure, and by omitting any reference to up front costs such as system development charges, tap fees, etc.
- Historically, the lack of wastewater operation expertise has put us at a competitive disadvantage when presented with an opportunity for purchase or operation of a wastewater system. This condition should improve with our alignment with Thames Water.
- In acquiring facilities financed all or in part by grants, the question of grant repayment provides a significant obstacle.
- Real and perceived obstacles presented by affiliated transaction statutes can hamper business development results.

 Regulated utilities pay taxes and fees to state and local governments and income taxes to state and federal governments thereby operating at a substantial tax disadvantage to municipal competitors.

2. Opportunities:

The following table highlights and ranks opportunities for KAWC:

Opportunity	Regional strength and competitive advantage	New technology	Changing need of client or stakeholder	Other	Value of contribution to Regional Business	Compatible with value creation	Possess necessary skills and resources	Probability of success
Existing Service Area	Yes	No	Yes		High	Yes	Yes	High
Acquisition of Public and investor- owned systems within the State	Yes	No	Yes		High	Yes	Skills – Yes Resources - No	Med
Pursue and keep SFR contracts by using competitive rates	Yes	No	Yes	Non- competitive SFR rates at KAWC	High	Yes	Yes	Med
Bolt-on municipal and investor-owned systems	Yes	No	Yes		High	Yes	Skills – Yes Resources - No	Med
Public/private partnerships involving ownership of assets	Yes	No	Yes		High	Yes	Med	Med
Operation and Maintenance contracts	Yes	No	Yes		Med	Med	Med	Med
Market Laboratory Services	Yes	Yes	Yes		High	High	Skills – Yes Resources - No	Med
Market AWS Products and Services	Yes	Yes	Yes		High	Med	No	Med
Market AWR Products and Services	Yes	Yes	Yes		High	Med	No	Low
Full Service Billing and Collection Services	Yes	No	Yes		High	Med	Yes	Med
Leak Detection and Line Location Services	Yes	No	Yes		Med	Med	Skills – Yes Resources – No	High
Backflow prevention/cross connection inspections	Yes	No	Yes		Med	Med	Yes	High
Bulk Sales Stations/Water Hauling	Yes	No	Yes		Yes	Med	Yes	Med
Industrial Services	Yes	Yes	Yes		Yes	Med	No	Med

Notwithstanding many of the factors mentioned above, there are many opportunities within Kentucky to effectively grow the organization albeit at a slower rate until some of the major obstacles are out of the way. In order to do

so, it is imperative that KAWC maintain its strong market position in the water business and significantly expand its market position in the wastewater business.

The KAWC plan will implement a three-part growth strategy that has produced successful results in Kentucky and for other companies within the American System. The first part of the growth strategy is the continued investment in upgrades and replacements of aged plant, which is required:

- To meet current and future water quality regulations.
- To ensure the security of water facilities for the protection of our customers.
- To replace aged plant in order to provide reliable water service each day to our customers.

The Strategic Business Plan includes the necessary rate filings during the 2004-2008 planning period. As a condition of the sale to RWE/Thames, KAWC agreed to not file for any rate increase prior to March 16, 2004.

The second part of the growth strategy reflects the investment opportunities available through acquisition of water and wastewater systems as utilities consolidate. The opportunity for large acquisitions is not great in and around the existing service areas of KAWC due to the existence of many well-funded medium sized municipal systems. The Company plans to explore contract opportunities for services and operations as they arise. There is, however, an opportunity to pursue acquisitions in other parts of the state. KAWC has and will continue to pursue these many opportunities when it is financially feasible to do so through acquisition and innovative regional public/private partnership arrangements.

The third part of the growth strategy is the alignment with Thames' goal to develop and implement a plan to make the organization more fluid across regulated and non-regulated business lines. By leveraging the brand recognition and reputation of KAWC with the product and service offerings of AWS and AWR, we will be able to streamline development efforts, reduce redundancies and position ourselves to effectively offer, by referral or direct marketing, the AWS and AWR group of products and services to develop new markets.

Cross Selling

KAWC personnel have worked cooperatively with AWS personnel in the pursuit of non-regulated opportunities. Prior to the Azurix North America acquisition very little non-regulated cross selling took place primarily because of a lack of information regarding capabilities of the non-regulatory business. This

effort can be greatly improved with quality information exchange, proper incentives, and a coordinated business development effort.

The regulatory review of "Affiliated Transactions" will be closely scrutinized in Kentucky, which has very strict regulations regarding these transactions and may prohibit or reduce the profitability of these arrangements. The use of a regulated subsidiary similar to New Jersey Resources to address these markets may be beneficial.

One example of a cooperative effort between KAWC and AWS is the current AWS O & M contract in Martin County, Kentucky. Future possible non-regulated activities include:

- AWR Service Line Protection Program
- AWS Underground Rehabilitation Services
- AWS Industrial Operations Services
- AWS Residuals Management Services

KAWC has been successful in offering some of the following services and will pursue opportunities in the future for the full range of services below:

- Full Service Sewer Billing & Collections
- Leak Detection Services
- Line Location Services
- Backflow Prevention
- Bulk Sales Stations
- Meter Testing
- Water Hauling

Routes to Market

Rainmakers provide effective tools for growing the business especially in markets where KAWC does not currently hold a strong position.

Call Center outbound calling has been mentioned as a means to identify, engage, and inform potential new business targets.

Enhanced government relations activity at the federal and state level will greatly improve the Company's growth potential. Public systems are not meeting regulatory standards, are unfairly subsidized by federal and state tax dollars, and are controlled or funded by large bureaucracies averse to privatization attempts.

On a limited basis, KAWC has successfully partnered with public systems.

Very little partnering has been accomplished with organizations other than public utilities with the exception of local consulting engineering firms. This is an area that requires greater evaluation for future business development potential.

Sales Plan and Methods

We rely on leads garnered at industry and trade association meetings, government relations' contacts, employees, rainmakers (on a limited and unpaid basis), and referrals from previous deals, etc. A more formal sales plan must be adopted.

New Products and Revenue Sources

KY-AM has a leak detection and line location contract.

Future potential business development opportunities include; meter testing, bulk sales stations, lab services, safety inspections, backflow/cross-connection inspections, training services, operator assistance and support, hydrant maintenance, technical consulting, instrumentation repair, water hauling, other consumer protection plans, operation and maintenance services, rate case preparation, billing services, and emergency call center services.

3. Competitive Position

KAWC is currently involved in acquisition initiatives that will utilize both traditional asset purchase and public/private partnership arrangements. KAWC can expect competition for new service areas from both investor owned water service providers and the many large public sector providers around us. KAWC will have to bring forth innovative operational and financial solutions in order to be successful in maintaining and expanding its existing service area in order to meet our growth objectives.

Our state and local competitors:

- Large National and International Competitors (private)
- Large Municipals
- Water Districts
- Local Engineering Firms (where we compete for AWS type services)
- All Contiguous Systems
- Rural Water Association
- Area Development Districts

4. Assumptions

The principal assumptions of KAWC in offering this Market Plan are summarized below:

- If the local government proceeds with condemnation, this long and costly battle will influence business development results for the next five years.
- National competitors will not be a major player in the regulated side of our business.
- KAWC will experience more regulatory pressure concerning rates, service (the possible application of service standards) and affiliated transactions.
- We will have the resources necessary to maintain our "best-in-class" initiatives.
- Public systems will continue to not meet regulation and will require state and federal funding for capital needs.
- Regulators will level the playing field by enforcing regulation.
- We will keep pace with most efficient technology (within reason).
- Local governments will continue to face budget constraints creating a more favourable environment for privatization.
- Customer growth in existing systems will continue at or slightly above historical trends per year.
- Neighboring systems will by openly friendly but covertly subversive.
- Aggressive growth goals of some of the larger and better-operated municipal systems will stymie KAWC growth.
- KAWC will continue to experience a decline in water use by customers.

5. Market Objectives

The Strategic Business Plan for 2004-2008 continues the past achievements of KAWC for earnings and dividend growth. The continued strong financial and operational results into the future will substantially contribute to support Thames Water's strategic objective of a 10% year over year operating result. KAWC's plan is in alignment with the capital expenditures objective of spending no more than internally generated funds except for growth projects that meet value contribution goals.

6. <u>Implementation Plan</u>

Area	Key Action	Implementation Plan	Date
		· ·	
Leadership Role	KAWC Sr. Leadership Team	- Enhance relationships with local state and federal officials	Ongoing
	Bluegrass Water Supply Consortium	- Maintain our presence as a leader in the effort to resolve the water supply deficit by active participation in all Consortium activities	Ongoing
	Kentucky Infrastructure Authority ("KIA")	- Maintain position on board of KIA	Ongoing
	Environmental Regulation Enforcement	- Review KY DOW Regulations and outline areas where enforcement should be more equitably applied	Q4 CY 2003
		- Present to Director of State Division of Water	Q1 CY 2004
Bolt-on acquisitions, other state acquisitions, O & M agreements, SFR contracts, AWS/AWR results	Rainmakers	- Negotiate agreement with Rainmaker(s)	Q1 CY 2004
	Networking Opportunities	- League of Cities Meetings - Rural Water Association - County Judges Association - KY/TN AWWA Meetings - Various Chambers of Commerce - Kentucky Industrial Development Council - Regular outreach to prospects	Ongoing and regularly scheduled throughout the year
	Sale for Resale	- Develop competitive SFR tariff	Q3 CY 2003
	Contracts	- Submit tariff to PSC for approval	Q1 CY 2004
Marketing basic utility services		- Target one area per quarter for analysis and strategy development	Q1 CY 2004 and quarterly thereafter

7. Resources

Skills & Funding

The resources necessary to achieve KAWC's objectives include the following:

- 1. Operational Development:
 - We need to be highly proficient in wastewater system analysis and operation.
 - We need to develop a bench of qualified O & M operators. Develop a process to develop a team bench within American Water.
 - Better access to skill set of other American Water employees. Other states assist where practical to do so (due to driving times, availability, etc.).
 - Public relations and media relations.
 - We feel that we have the right skill sets at KAWC and within the region, but we often lack the necessary resources to effectively pursue opportunities.
 - With the addition of paid "Rainmakers" along with a more collaborative approach with Voorhees for financial modeling and continuing development of other local staff to assist with business development activities, it is likely that we will see our success rate improve, but it is difficult to say if that will be enough until the plan based on the new strategy has been in place for some time.
 - We need to focus less on short-term expectations.
 - We need to rely more on upselling.
 - We need to gain better understanding of competitive environment.
 - We need to improve focus on competitive environment.
 - KAWC will pursue all available funding options to produce growth projects that have financial feasibility and contribute to the strategic initiatives. (IGF, debt, equity, public/private partnerships, public debt/grants).
 - Where appropriate we should consider modeling each business opportunity as a part of the KAWC operation, not as a stand-alone transaction. Insert in the business plan a piggyback approach for consecutive models so that the overall financial integrity of the Company stays intact.
 - Be aware of the regulated environment (you only keep synergies until your next rate case).
 - As long as an opportunity does not significantly impact the planned operating result of KAWC, we need to take advantage of current

favorable circumstances to make a deal that might produce less than optimal results in the short-term.

The current model does not allow for strategic acquisitions.

KAWC has the requisite skills to do this job, but at times we don't know the rules of the game. It is crucial that local business development directors understand completely the financial models and drivers of value, but time spent running financial models is time away from market development and relationship development. We suggest a different approach to improve "time to value" by use of an American Water template (including assessment, capital expenditure identification, operating cost projections, financial modeling and integration checklist) to evaluate and categorize opportunities and by replacing the sometimes adversarial corporate approval model for evaluating opportunities with a collaborative model for success.

- 2. Market Development This will be a product of strategy consisting of:
 - An overall American Water Branding/Marketing Plan that is developed with the input of operating subsidiaries
 - Development of a proactive KAWC marketing plan, which has as its major component the American Water Marketing Plan. This includes a complete understanding of the nature and marketing of the products and services of AWS and AWR
 - Effective identification of markets and targeting of opportunities

3. Relationship Development -

- Government Relations skills need to be strengthened at the local, state and federal levels through internal government relations staff to maintain relationships and to find new opportunities.
- Once the prospect is identified, the relationship between the business development person and the client becomes paramount to success. Some opportunities, which become successes, are often the product of years of development effort. It is crucial that this person understand the critical importance of relationship building as well as finance and operations.
- The use of paid "Rainmakers" who can utilize their relationships and influence throughout the state to find viable opportunities

8. Key Relationships

KAWC currently maintains good relationships with all the regulatory agencies that have authority over its operations. In some cases, our regulators have looked to us for assistance in helping small and financially distressed utility operations. This emphasis may present many opportunities, and where financially feasible we need to be able to meet this calling. Legislation was

proposed, but has not been enacted, that would allow state regulators to take control of seriously troubled operations. We need to continue to exert pressure in this area to open up further opportunities.

KAWC has a troubled relationship with the Lexington-Fayette Urban County Government, but we enjoy a favorable relationship with local officials in contiguous counties who support our effort in resisting condemnation. We will continue to build on these strengths as well as on the strong relationships that we have with state officials.

Commonwealth of Kentucky Public Service Commission ("PSC") – Notwithstanding the attachment of 61 conditions to the sale of American Water to RWE/Thames, our relationship with the PSC has been and remains strong. We are respected for our management skills and customer service levels.

<u>LFUCG Council</u> – Not much needs to be said here except that we need to work harder to get people elected to the LFUCG council who have a pro-free enterprise philosophy.

<u>State Division of Water ("DOW")</u> – The DOW has recently undergone a shake-up in personnel. During this process and for other reasons, some of our relations have been damaged or lost. We need to reestablish those relationships for the reasons of basic good business judgment and to foster equal enforcement of environmental regulations for all water and wastewater operations.

<u>Bluegrass Water Supply Consortium</u> – KAWC's involvement as a key player in the Consortium is vital to resolving the water supply deficit.

<u>Coalition Against Government Takeover</u> – The Coalition now has over 14,000 members who are in support of KAWC's efforts to resist a takeover by the local government.

9. Critical Success Factors

The critical success factors of KAWC are summarized below:

- Meet or exceed all customer service KPIs. Emphasize a customer focus with commitment to customer education, guaranteed standards of service, and customer feedback
- Solution to water supply and treatment deficits
- Solution to infrastructure replacement needs
- Effective management of issues related to condemnation effort by local government
- Access to grants and low interest loans for infrastructure replacement
- Regulated O&M opportunities (non-AWS)

- Dedicate resources to strategic marketing plan (increased brand awareness, promotion of products & services, improved media relations, improved customer relations, increase business development opportunities)
- Align company more closely with environmental issues
- · Grant repayment issues especially with UDDA/RUS and USEDA
- Breakdown internal barriers, promote cross-selling of products and services
- Regulatory enforcement that levels the playing field
- Eliminate barriers that are impediments to business development progress
- We need one Region management structure for regulated and nonregulated opportunities
- Better method to account for non-regulated activities
- Identify, develop and train qualified management and operations personnel for O&M assignments.
- Personalize Thames and especially RWE. Promote good deeds, achievements, awards, milestones and do this regularly
- Each state needs an operating champion (VP of Operations) for operating oversight
- Work within capital structure of state don't analyze opportunities on a transaction basis only
- Develop and promote wastewater expertise
- Develop a more streamlined approach to business development opportunity analysis and review
- Develop plan for rainmakers
- Maintain an effective cost control program

10. Key Issues

The key issues of KAWC are summarized below:

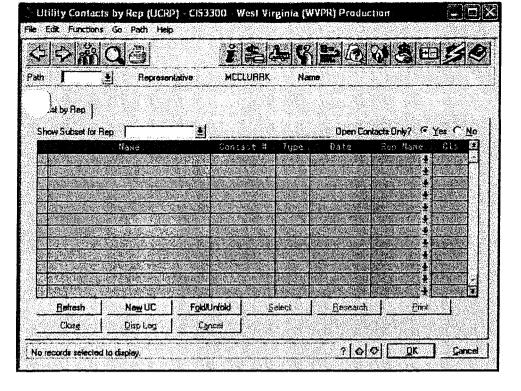
<u>INTERNAL</u>

- Supply and treatment deficits
- Allow the Alton Call Center to mature on a reasonable timetable so as not to interfere with level of service.
- Reduce the frequency of rate filings by developing alternative source of revenue. High rates are a national public relations issue, which will not subside in the term of the plan.
- Lack of water and wastewater operation expertise. The development of management bench strength is critical to future successes.
- The issue of federal grant repayment looms over every acquisition.
- Regulated utilities pay gross receipts taxes, property taxes and franchise fees to state and local governments and income taxes to state and federal governments thereby operating at a substantial tax disadvantage to municipal competitors.

- Real and perceived obstacles presented by affiliated transaction statutes hamper business development results.
- Modeled value contribution year one is very restrictive. Due to the often significant rate disparity that exists between the operating company and the target, a graduated phasing in of rates is the only acceptable solution. Allow for a more long-term view and an allowance for strategic acquisitions.

EXTERNAL

- Condemnation threats by local government have influenced business development efforts in all markets.
- The RWE acquisition has had an impact on business development results fueled by negative newspaper ads (Public Citizen) promoting anti-foreign ownership sentiments, which have been bolstered by the position of the German government over the war in Iraq.
- Rate filings will be subjected to ever greater scrutiny and will be met with severe public opposition.
- Improved media relations and public relations must be afforded greater emphasis.
- USDA-RUS relationship must be improved.
- Our efforts often displace community specialists such as engineers, accountants and attorneys and unless a strategy is developed to retain these specialists in some role, they often take an adversarial position.
- Enhanced government regulations at the federal and state level will improve business development potential. Public systems are not meeting regulatory standards, are unfairly subsidized by federal and state tax dollars, and are controlled or funded by large bureaucracies averse to privatization attempts.



Operating income Detail (The "Kelleher" Schedule)

Kentucky - American IAS

Revenue	
Residential Revenues \$ 22,758,268 \$ 25,391,027 \$ 27,589,105 \$ 28,077,532 \$ 28,456,270 Commercial Revenues \$ 10,853,964 \$ 11,407,640 \$ 12,488,633 \$ 12,624,930 \$ 12,761,227 Industrial Revenues \$ 1,509,616 \$ 1,612,598 \$ 1,773,572 \$ 1,773,572 \$ 1,773,572 Cither Revenues \$ 4,423,880 \$ 4,636,733 \$ 4,984,052 \$ 5,066,045 \$ 5,066,045 Total Revenues \$ 39,545,728 \$ 43,047,998 \$ 46,835,362 \$ 47,542,079 \$ 48,057,114 Sales (Thousand gallons) Residential Sales 6,445,512 6,731,275 6,890,819 7,050,395 7,210,005 Commercial Sales 4,397,771 4,383,456 4,448,709 4,513,962 4,579,215 Industrial Sales 900,509 890,116 890,116 890,116 890,116 Cither Sales 1,904,370 2,060,171 2,060,171 2,060,171 Total Sales 13,648,161 14,065,018 14,289,815 14,514,644 14,739,507 Year - end Water Customers Note: "Per Customer" performance metrics may be distorted by exclusion of Wastewater customers Residential Customers 98,578 102,418 104,801 107,185 109,569 Industrial Customers 8,246 8,285 8,406 8,527 8,648 Industrial Customers 16 16 16 16 16 16 16 16 16 16 16 16 16	
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Fire - Service Customers 1,524 1,560 1,584 1,608 1,632 Other Customers 480 481 481 481 481	8,769
Other Customers 480 481 481 481 481	
Other Customers 480 481 481 481 481 481	1,656
Total Outlineary 400 044 440 700 447 000 447 000	48
Total Customers 108,844 112,760 115,288 117,817 120,346	
Average Revenue per 1000 gal	,
Residential Average Revenue \$ 3.53 \$ 3.77 \$ 4.00 \$ 3.98 \$ 3.95	\$ 3.9
Commercial Average Revenue \$ 2.47 \$ 2.60 \$ 2.81 \$ 2.80 \$ 2.79	
Industrial Average Revenue \$ 1.68 \$ 1.81 \$ 1.99 \$ 1.99	
Other Average Revenue \$ 2.32 \$ 2.25 \$ 2.42 \$ 2.46 \$ 2.46	
Average Usage per Customer (TG)	2.4
Residential . 65 66 66 66 66	60
Commercial 533 529 529 529 530	530
Industrial 56,282 55,632 55,632 55,632 55,632	55,63
Other 3,967 4,283 4,283 4,283 4,283	4,28
Production Cost	.,
Purchased - Water \$ 349,289 \$ 351,774 \$ 351,774 \$ 351,774 \$	\$ 351,774
Fuel & Power \$ 1,861,309 \$ 2,152,611 \$ 2,176,259 \$ 2,176,395 \$ 2,219,156	
Chemical \$ 1,255,289 \$ 1,389,576 \$ 1,432,353 \$ 1,494,475 \$ 1,546,217	
Waste - Disposal \$ 146,409 \$ 177,985 \$ 241,732 \$ 253,832 \$ 198,832	, .,,
Total Production Cost \$ 3,612,296 \$ 4,071,946 \$ 4,202,118 \$ 4,276,476 \$ 4,315,979	
System Delivery (Millions of Gal) 15,421 16,392 16,557 16,719 16,880	17,039
% Sales to Delivery 88.50 85.80 86.31 86.81 87.32	87.82
Production Cost per MG \$ 234 \$ 248 \$ 256 \$ 256	
Labor and Labor Related	Ψ 200
Labor Expense \$ 6,068,695 \$ 6,250,216 \$ 6,433,688 \$ 6,645,056	\$ 6,862,773
Group - Insurance \$ 1,597,898 \$ 1,680,717 \$ 1,773,813 \$ 1,888,246	
Pension \$ 1,063,164 \$ 962,592 \$ 843,324 \$ 745,020	
Workmen's Comp \$ 63,997 \$ 68,003 \$ 71,004 \$ 74,003	
401k \$ 96,000 \$ 97,920 \$ 99,876 \$ 101,880	
ESOP \$ 68,004 \$ 69,360 \$ 70,752 \$ 72,168	
Total Labor & Labor Related \$ 9,075,318 \$ 8,957,758 \$ 9,128,808 \$ 9,292,457 \$ 9,526,373	
Labor Related Cost per Customer \$ 83.38 \$ 79.44 \$ 79.18 \$ 78.87 \$ 79.16	

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4E.0E		29.62		29.33		28.75		16.72		16.65		Income Tax Rates
96.32		86.72		08.72		11.82		90.72		Z6.0Z		Nopat - Margin
16.81		15.71		81.81		E1.91		64.41		12.88		Net to Common - Margin
28.14		28.93		17.82		6 4 .82		60.92		13.41		Total Income - Margin
72.7E		39.20		55.95		39.65		48.7E		96.25		Operating - Margin
						2, 00		7220		00 00		Margins and Other Ratios
19,824,024	\$	20'634,556	\$	20,482,970	\$	20,252,084	\$	738,157,71	\$	14,566,361	\$	Total Operating Income
268,487,2	\$	2,663,169	\$	774,288,2	\$	091,166,2	\$	2,371,030	\$	926,105,2	\$	General Taxes Expense
432,192	\$	432,192	\$	447,300	\$	965,678	\$	969,678	\$	801,591,1	\$	Amortization Expense
74.2	•	2.44	_	57.Z	•	2.39	•	9Z,Z	•	2.04	v	Composite Depreciation Rate (%exp/UP)
316,890,530	\$	304,837,827	\$	725,804,092	•	\$69'ZZO'68Z	\$	099,058,872	\$	000,716,682	\$	Utility Plant, net of CIAC's
164,028,7	\$	896,234,7	-	765,812,7	\$		\$	6999559	\$	5,314,255	\$	Depreciation Expense
70, 000 2	•	000 027 2	•	200 070 2	•	232 000 3	4	603 336 3	3	336 446 3	J	Depreciation Costs
88.881	\$	182.76	\$	89.281	\$	60.781	\$	183.26	\$	15,161	٠	O&M Cost per Customer
629'926'22	\$	315,499,12	\$		\$	21,569,13	\$	820,499,02	\$		\$	
700,814,1	\$	E77,87E,1		900,875,1	2 2	781,762,1	\$		3	712,628,02	\$	Total O&M Costs Recap
177,868,E	4	3,237,976	3		•		\$	1,199,532	\$	871,537	\$	Maintenance Expenses Recap
3,535,680	\$		\$		\$	3,405,920	2	3,198,524	\$	784,641,4	\$	Offher Expenses Recap
813,658,6	2	080,353,6	\$	080,353,5	\$	3,535,080	\$	892,852,6	\$	866,262,6	\$	AWWS Recap
	\$	6,526,373		784,262,6	\$	908,821,6	\$	827,736,8	\$	816,370,6	\$	Labor and Labor Related Recap
4,537,283	\$	676,315,4	\$	974,87 <u>2,</u> 4	\$	811,202,4	\$	976'140'7	\$	3,612,296	\$	Production Costs Recap
			٠.									Recap of O&M Costs
19.11	\$	74.11	-	07.11	\$	11.25	\$	10.64	\$	26.9	\$	Maintenance Cost per Customer
700,814,1	\$	£77,87£,1	\$	900,875,1	\$	781,762,1	\$	7£3,661,1	\$	871,637	\$	Maintenance Exp
						·						Maintenance Expenses
72.62	\$	06,92	\$,	\$	48.62	\$	75.82	\$	38.12	\$	Admin Cost per Customer
1,77,865,5	\$	011,752,5	\$	2,394,143	\$	3,405,920	\$	3,198,524	\$	784,941,4	\$	Total Administrative Expenses
£Z9,69Z,£	\$	2,910,630	\$	3,068,305	\$	3,081,864	\$	970,378,S	\$			Ofher Expenses
312,976	\$	312,596	\$	312,242	\$	311,888	\$	311,556	\$			Transportation
14,172	\$	13,884	\$	969'81	\$	12,168	\$	768,11	\$			Uncollectible Expense
												Administrative Expenses
77.82	\$	76.62	\$	30.0E	\$	30.05	\$	07.85	\$	07.62	\$	AWWS Cost per Customer
3,535,080	\$	3,535,080	\$	3,535,080	\$	3,535,080	(\$	892,865,6	\$	856,252,5	\$	SWWA IstoT
•	\$	•	\$		\$	-	4		\$	-	¢	rap Fees
-	\$	•	\$	-	\$	_	\$	•	\$		ě	Regional Office
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1.40												SWWA
178		824		058		218		7 64		812		Customers/Associate
1 87,68	\$	£95,78	\$	92'440	\$	782,48	\$	€80,€8	• \$	927,78	\$	Labor Related Cost per Associate
141		171		741		771	(771		134		# Associates
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Kentucky - American IAS

KAW_SR_AGKYDR1#176_attachment_081804 Page 28 of 69 Control Panel Business Plan 2004-2008 Input/Output Review Template Version 1.0

Enter Entity:

KENTUCKY

Current Year

Actual YTD:

Current Year Budget: Prior Year's Actuals

Prior Forecast:

Current Forecast:

Opening for Next Year's Bplan: Next Year's Monthly Bplan:

Bpian 2005-2008:

Category	Period	Category	Period
TYA	May-03		
TYB	Dec-03		
LYA	Dec-02		
Q1RF	Dec-03		
Q2RF	Dec-03		
OMBP	Dec-03	OMBP03	Dec-02
MBPA	Dec-04	MBP03	Dec-03
BP4YRSA	Dec-05	BP4Y03	Dec-04
	Dec-06		Dec-05
	Dec-07		Dec-06
	Dec-08		Dec-07

Prior Year

Enter Application:

WATERWEB

Enter Currency:

(\$ 000's)

Kentucky erican \$
KPI's
Business Plan 2004-2008
Base & Development
(\$ 000's)

(\$ 000 5)				KENTU				
	Actual 2002	Q2RF 2003	2004	Bւ 2005	ısiness Plan 2006	2007	2008	% CAGR
	2002	2003	2004	2003	2000	2007	2000	CAGR
Revenue		44,498	47,235	51,331	52,079	52,635	53,192	3.6%
% Increase/(Decrease)	İ	-	6.2%	8.7%	1.5%	1.1%	1.1%	
EBITDA	_	20,835	24,346	26,878	27,407	27,793	27,412	5.6%
EBITDA %	-	46.8%	51.5%	- 52.4%	52.6%	52.8%	51.5%	
Operating result	-	15,058	17,414	19,934	20,166	20,317	19,569	5.4%
Operating Margin %	-	33.8%	36.9%	38.8%	38.7%	38.6%	36.8%	
% Increase/(Decrease)		-	15.6%	14.5%	1.2%	0.7%	(3.7%)	
Profit before tax	-	10,356	12,319	14,624	14,952	15,226	14,972	7.7%
PBT %	-	23.3%	26.1%	28.5%	28.7%	28.9%	28.1%	
% Increase/(Decrease)		-	19.0%	18.7%	2.2%	1.8%	(1.7%)	
Profit after tax		6,195	7,369	8,802	8,945	9,109	8,958	7.7%
Operating cash flow	· •	24,736	25,471	27,088	31,994	31,571	31,872	5.2%
% Increase/(Decrease)		•	3.0%	6.3%	18.1%	(1.3%)	1.0%	
Net Debt	_	(86,298)	(89,771)	(91,986)	(89,891)	(87,821)	(82,618)	(0.9%)
% Increase/(Decrease)		•	4.0%	2.5%	(2.3%)	(2.3%)	(5.9%)	•
Capex	_	12,131	17,129	13,090	13,961	13,295	10,834	(2.2%)
% Increase/(Decrease)	-	-	41.2%	(23.6%)	6.7%	(4.8%)	(18.5%)	` ,
Net Operating Assets	_	152,058	155,960	160,962	161,662	162,407	159,876	1.0%
% Increase/(Decrease)		• -	2.6%	3.2%	0.4%	0.5%	(1.6%)	,,,,,,
Avg. NOA	-	76,029	154,009	158,461	161,312	162,035	161,142	16.2%
ROCE	-	19.8%	11.3%	12.6%	12.5%	12.5%	12.1%	(9.3%)
Value contribution	-	8,976	5,093	7,257	7,261	7,354	6,678	(5.7%)
Headcount	_	141	133	142	142	141	141	_

Base & Development (\$ 000's)																
	Q2RF 2003	GZRF ve Br Budget 2003	GZRF vs Budget - 2003 Budget \$ % 2003 Variance Varia	% Variance	MBPA 2004	2004 - 2008 Q2RF \$ 2003 Varian	2003 \$ Variance	% Variance	BP4YRSA 2005	2005 - 2004 MBPA \$ 2004 Variano		% Variance	BP4YRSA 2006	2006 - 2005 BP4YRSA \$ 2005 Variand		% Variance
Revenue	44,498	•	44,498	,	47,235	44,498	2,737	6.2%	51,331	47,235	98	8.7%	62,079	51,331	_	1.5%
EBITDA EBITDA %	20,835	. •	20,835		24,346	20,835	3,511	16.9%	26,878 52.4%	24,346 61.5%	2,532	10.4%	27,407	26,878 52.4%	629 70.7%	2.0%
Operating result Operating Margin %	15,058	. •	15,058 33.8%	•	17,414 36.9%	15,058 35.8%	2,356	16.8%	19,934	17,414 36.9%	2,620 61.5%	14.6%	20,166	18,934	232	1.2%
Profit before tax PBT %	10,358		10,358	•	12,319 28.1%	10,356	1,863	19.0%	14,624	12,319 26.1%	2,305	18.7%	14,952 28.7%	14,624 28.5%	328	2.2%
Profit after tax	6,195	•	6, 195	•	7,369.	6,195	1,174	19.0%	8,802	7,369	1,433	19.4%	8,945	8,802	143	1.6%
Operating cash flow	24,736	•	24,736	•	25,471	24,738	736	3.0%	27,088	26,471	1,617	6.3%	31,984	27,088	4,908	18.1%
Net Debt	(88,298)	•	(86,298)	•	(89,771)	(86,298)	(3,473)	4.0%	(91,986)	(89,771)	(2,215)	2.5%	(88,881)	(91,686)	2,086	(2.3%)
Сарех	12,131	ı	12,131	•	17,129	12,131	4,998	41.2%	13,090	17,129	(4,039)	(23.6%)	13,961	13,090	871	6.7%
Net Operating Assets	152,058	•	152,058	•	155,960	152,058	3,902	2.6%	160,962	155,960	5,002	3.2%	161,662	160,962	700	0.4%
Avg. NOA	76,029	,	76,029	•	154,009	76,029	77,980	102.6%	158,461	154,009	4,452	2.9%	161,312	158,461	2,851	1.8%
ROCE	19.8%	ı	19.8%	•	11.3%	19.8%	(8.5%)	(42.9%)	12.6%	11.3%	1.3%	11.3%	12.5%	12.6%	(0.1%)	(0.6%)
Value contribution	8,976	•	8,976	•	5,093	8,976	(3,882)	(43.3%)	7,257	5,093	2,164	42.5%	7,261	7,257	4	0.1%
Headcount	14		141		133	141	(8)	(5.7%)	142	133	6	6.8%	142	142		
	BP4YRSA	2007 - 2006 BP4YRSA \$	-2006 \$ Variance	* X	BP4YRSA	2006 2007 BP4YRSA \$	2007 \$	%								
					1		20100101									
Revenue	52,635	62,079	556	1.1%	53,192	62,635	257	1.1%								
EBITDA EBITDA %	27,793	27,407 52.6%	386	1.4%	27,412 51.5%	27,793 62.8%	(13.8%)	(1.4%)							÷	
Operating result Operating Margin %	20,317	20,186	151	0.7%	19,589	20,317	(748) (27.3%)	(3.7%)								
Profit before tax	15,228	14,952 28.7%	274	1.8%	14,972	15,228 28.9%	(254) (9.3%)	(1.7%)								
Profit after tax	9,109	8,945	164	1.8%	8,958	9,109	(151)	(4.7%)								
Operating cash flow	31,671	31,884	(423)	(1.3%)	31,872	31,571	301	1.0%								
Net Debt	(87,821)	(89,891)	2,070	(2.3%)	(82,618)	(87,821)	6,203	(6.9%)								
Capex	13,295	13,961	(999)	(4.8%)	10,834	13,295	(2,461)	(18.5%)								
Net Operating Assets	162,407	181,662	745	0.5%	159,876	162,407	(2,531)	(1.6%)								
Avg. NOA	162,035	161,312	723	0.4%	161,142	162,035	(893)	(%9.0)								
ROCE	12.5%	12.5%	%0.0	0.3%	12.1%	12.5%	(0.4%)	(3.1%)								
Value contribution	7,354	7,261	93	1.3%	6,678	7,354	(677)	(9.2%)								
Headcount	141	142	9	(0.7%)	141	141										

Kentucky American \$
Profit & Loss Statement
Business Plan 2004-2008
Base & Development
(\$ 000's)

)\$ 000 S)			Kentucky Ar	norican ¢		
	Q2RF			isiness Plan		
	2003	2004	2005	2006	2007	2008
Revenue	44,498	47,235	51,331	52,079	52,635	53,192
Cost of Sales	(3,612)	(4,073)	(4,202)	(4,276)	(4,316)	(4,537)
Payroll Costs	(8,631)	(8,893)	(9,062)	(9,221)	(9,452)	(9,763)
Overheads	(11,534)	(10,068)	(11,335)	(11,323)	(11,224)	(11,631)
OPEX (excl D&A)	(23,777)	(23,034)	(24,599)	(24,820)	(24,992)	(25,931)
Sundry Income	114	145	146	148	150	151
EBITDA	20,835	24,346	26,878	27,407	27,793	27,412
EBITDA %	46.8%	51.5%	52.4%	52.6%	52.8%	51.5%
Depreciation	(5,772)	(6,257)	(6,921)	(7,218)	(7,453)	(7,820)
Amortisation	(5)	(675)	(23)	(23)	(23)	(23)
Total Depreciation	(5,777)	(6,932)	(6,944)	(7,241)	(7,476)	(7,843)
EBITA	15,058	17,414	19,934	20,166	20,317	19,569
EBITA %	33.8%	36.9%	38.8%	38.7%	38.6%	36.8%
V's and Dividends	-	-	-	-	-	-
Operating Results	15,058	17,414	19,934	20,166	20,317	19,569
Operating Result %	33.8%	36.9%	38.8%	38.7%	38.6%	36.8%
Amortisation - Goodwill	(10)	-	-	-	-	-
Interest	(4,692)	(5,095)	(5,310)	(5,214)	(5,091)	(4,597)
Profit Before Tax (PBT)	10,356	12,319	14,624	14,952	15,226	14,972
Taxes	(4,161)	(4,950)	(5,822)	(6,007)	(6,117)	(6,014)
Profit After Tax (PAT)	6,195	7,369	8,802	8,945	9,109	8,958
Net minority interest	(520)	(527)	(524)	(521)	(518)	(515)
Net Extraordinary items	-	-	-			
Distributable Profit	5,675	6,842	8,278	8,424	8,591	8,443
Dividends	-	-	-	-	-	-
Retained Profits	5,675	6,842	8,278	8,424	8,591	8,443
Discrepancy	-	-	-	-		-

Kentucky American \$
Balance Sheet
Business Plan 2004-2008
Base & Development
(\$ 000's)

Ì	Kentucky American \$							
í	Q2RF		Bı	ısiness Plan	-			
	2003	2004	2005	2006	2007	2008		
Tangible Assets - Cost	273,107	290,236	303,326	317,287	330,582	341,416		
Tangible Assets - Accum Depn	(59,541)	(65,798)	(72,719)	(79,937)	(87,390)	(95,210)		
Intangible Assets - Cost	18,038	18,462	19,170	19,383	19,626	19,894		
Intangible Assets - Accum Amort	(10)	(685)	(1,360)	(1,809)	(2,243)	(2,677)		
Investments		(22)	(44)	(66)	(88)	(110)		
Total Fixed Assets - NBV	231,594	242,193	248,373	254,858	260,487	263,313		
Inventory/WIP	513	513	513	513	513	513		
Debtors	4,433	5,226	5,404	5,301	5,189	5,079		
Deferred Tax Asset		· -	· <u>-</u>	· -	-	· -		
Prepayments	107	•	- 1	-	-	_		
Other	1,632	1,742	1,742	1,742	1,742	1,742		
Current Assets	6,685	7,481	7,659	7,556	7,444	7,334		
Creditors	(1,209)	(1,161)	(1,107)	(1,123)	(1,120)	(1,187)		
Provisions	(2,775)	(2,569)	(2,429)	(2,323)	(2,222)	(2,104)		
Accruals	(5,254)	(5,444)	(3,984)	(6,184)	(7,431)	(9,178)		
Deferred Income	(31,268)	(30,930)	(30,492)	(30,054)	(29,616)	(29,178)		
Current Liabilities	(40,506)	(40,104)	(38,012)	(39,684)	(40,389)	(41,647)		
Deferred Tax Liability	(34,464)	(37,614)	(39,126)	(40,702)	(42,254)	(43,623)		
Long-term Liabilities	(13,590)	(15,996)	(17,932)	(20,366)	(22,881)	(25,501)		
Net Debt	(86,298)	(89,771)	(91,986)	(89,891)	(87,821)	(82,618)		
Auto Rounding	(6)	(6)	(5)	(3)	(3)	(2)		
Net Assets	63,415	66,183	68,971	71,768	74,583	77,256		
·)								
Śhare Capital	36,569	36,569	36,569	36,569	36,569	36,569		
Share Premium	21	21	21	21	21	21		
Capital Reserves	-	-	-	-	-	-		
Reserves	26,825	29,593	32,381	35,178	37,993	40,666		
Total Equity	63,415	66,183	68,971	71,768	74,583	77,256		
Minority Interest	-	-	-	<u> </u>	-	-		
Total Equity & Minority Interest	63,415	66,183	68,971	71,768	74,583	77,256		
	_	_				_		

Kentucky American \$
Operating Cash Flow
Business Plan 2004-2008
Base & Development
(\$ 000's)

(\$ 000's)
Operating result Depreciation
Depreciation
Movement in stock
Movement in debtors
Movement in prepayments Movement in creditors
Movement in deferred income
Movement in internal working capital
Total movement in working capital
Total moralism in morning subject
Total results from participations
Dividends from Jvs/associates
Exchange gains and losses
Profit/(loss) on disposal of fixed asset
Movement in provisions Other non cash movements
Total other adjustments
Total other aujustinents
Operating cash flow
Capital expenditure
Proceeds on disposal of fixed assets
Capital contributions received
Intangible expenditure
Net cash flow for capital expenditur
UK corporation tax
Overseas tax
Other taxation
Total taxation
From cash flow
t received
Interest paid

Interest paid
Net internal interest
Interest element of finance lease
Dividends paid to minority interest
Other finance income / charges
Total interest and other finance charges

Dividends paid to RWE Internal dividends Total dividends

Acquisition of new business Investments in/loans to subsidiaries Investments in/ Ioans to JVs &associates Investments in/loans to non consol subs Disposal of business Management of liquid resources Other investments/ Ioans Net cash flow for investing activities

Currency differences Reclassifications Other Other movements incl exchange

Net cashflow before financing activities

Proceeds from issue of share capital
Purchase of shares
Issue/(repayment) of external loans
Issue/(repayment) of internal loans
Capital element of finance lease payment
ish flow from financing activities

Net cash inflow/(outflow) Discrepancy

2005 2004 2005 2006 2007 2008 15,058 17,144 19,934 20,166 20,317 19,569 5,777 6,932 6,944 7,241 7,476 7,843 (48) -				nerican \$		100
15,058 17,414 19,934 20,166 20,317 19,569 5,777 6,932 6,944 7,241 7,476 7,843 (48) (48) 107	Q2RF 2003	2004			2007	2008
5,777 6,932 6,944 7,241 7,476 7,843 (48)						
(1,150) (803) (178) 103 112 110 3,015 (202) (1,358) 2,216 1,297 1,867 (52)	•		•	•		
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9 107 3,015 (202) (1,358) 2,216 1,297 1,867 (52)	• •	(903)	(178)	103	112	- 110
1,774	• • •		•	•	-	-
1,774 (998) (1,536) 2,319 1,409 1,977 -	3,015	(202)	(1,358)	2,216	1,297	1,867
1,774 (998) (1,536) 2,319 1,409 1,977	(52)		-	-	-	-
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11.983	(2,476)	(1,702)	(4,261)	(4,371)	(4,520)	(4,626)
11.983	-	<u>-</u> .	-	-	-	-
50 -	(2,476)	(1,702)	(4,261)	(4,371)	(4,520)	(4,626)
50 -	11.983	5,878	8.591	13,011	13.075	15.706
(3,524) 344 (156) - (53) (53) (1,289) (5,013) (5,230) (5,138) (5,015) (4,521)						
(1,289) (5,013) (5,230) (5,138) (5,015) (4,521) (520) (527) (524) (521) (518) (518) (78 19 82 78 78 78 78 (5,205) (5,177) (5,828) (5,581) (5,508) (5,011) (4,028) (4,074) (5,490) (5,627) (5,776) (5,770) (4,028) (4,074) (5,490) (5,627) (5,776) (5,770) 661 - 652 426 411 411		344	(156)	-	- (53)	- (53)
78 19 82 78 78 78 (5,205) (5,177) (5,828) (5,581) (5,508) (5,011) (4,028) (4,074) (5,490) (5,627) (5,776) (5,770) (4,028) (4,074) (5,490) (5,627) (5,776) (5,770) 661 - 652 426 411 411 - - - - - - - 22 22 22 22 22 - - (54) - - - 1 40 - - - - 662 62 620 448 433 433 - - - - - - (479) - - - - - 108 (21) 54 (2) - (1) (371) (21) 54 (2) - (1)		,		(5,138)	• •	
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661 - 652 426 411 411	(4,028)	(4,074)	(5,490)	(5,627)	(5,776)	(5,770)
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(1,967) 3,461 2,417 (2,138) (2,104) (5,233) (1,993) 3,339 2,297 (2,254) (2,220) (5,349)	<u> </u>	[ataat]	(2,000)	£,477	-,,,,	7,001
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1,948 7 244 (5) 4 8	(1,333)	3,333	2,231	(2,234)	(2,220)	(0,049)
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Kentucky American \$ Financial Statements Business Plan 2004-2008 Base & Development (\$ 000°5

Base & Development																				
(\$ 000's)																				
	Q2RF	Budget	\$	%	MBPA	Q2RF	\$	*	BP4YRSA	MBPA	\$	*	BP4YRSA	8P4YR3A	\$	*	BP4YRSA	BP4YRSA	\$	%
Profit & Loss Statement	2003	2003	Variance	Variance	2004	2003	Variance	Variance	2005	2004	Variance	Variance	2008	2005	Variance	Variance	2007	2006	Variance	Variance
Revenue	44,498	•	44,498		47,235	44,498	2,737	6.2%	51,331	47,235	4,096	8.7%	52,079	51,331	748	1.5%	52,635	52,079	556	1.1%
Cost of Sales	(3,612)	_	(3,612)		(4,073)	(3,612)	(461)	12.8%	(4,202)	(4,073)	(129)	3.2%	(4,276)	(4,202)	(74)	1.8%	(4,316)	(4,276)	(40)	0.9%
	(8,631)	-	(8,631)	- 1	(8,893)	(8,831)	(262)	3.0%	(9,062)	(8,893)	(169)	1.9%	(9,221)	(9,062)	(159)	1.8%	(9,452)	(9,221)	(231)	2.5%
Payroli Costs Overheads	(11,534)		(11,534)	- 1	(10,068)	(11,534)	1.466	(12.7%)	(11,335)	(10,068)	(1,267)	12.6%	(11,323)	(11,335)	12	(0.1%)	(11,224)	(11,323)	99	(0.9%)
OPEX (excl D&A)	(23,777)	- -	(23,777)		(23,034)	(23,777)	743	(3.1%)	(24,599)	(23,034)	(1,565)	5.8%	(24,820)	(24,599)	(221)	0.9%	(24,992)	(24,820)	(172)	0.7%
OPEN (SECTIONAL)	129,1111		120,1111	—— -	120,0341	125,111		18.1741	124,000	122,004)	11,5001		(24,020)	123,388)	144.11		[27,002]	[44,020]	1177	0.77
Sundry Income	114	-	114	- }	145	114	31	27.2%	148	145	1	0.7%	148	146	2	1.4%	150	148	2	1.4%
			20,835		24,348	20,835	3,511	16.9%	26,878	24,346	2,532	10.4%	77 407	26,878		2.0%	27.700	P7 (A7		
EBITDA	20,835		46.8%		51.5%	46.8%	4.7%	10.9%	52.4%	51.5%	0.8%	10.4%	27,407 52,6%	52.4%	0.3%	2.0%	27,793 52.8%	27,407 52.6%	386	1.4%
EBITDA %	46.8%	•	40.6%	1	51.5%	40.076	4.7%	1	32.4%	01.030	0.576	ļ	52.0%	32.476	0.3%	Ì	52.8%	52.6%	0.2%	!
Depreciation	(5,772)		(5,772)	.	(6,257)	(5,772)	(485)	8.4%	(6,921)	(6,257)	(664)	10.6%	(7,218)	(6,921)	(297)	4.3%	(7,453)	(7,218)	(235)	3.3%
Amortisation	(5)		(5)		(675)	(5)	(670)	13400.0%	(23)	(675)	852	(96.6%)	(23)	(23)			(23)	(23)		
Total Depreciation	(5,777)		(5,777)	<u>-</u>	(6,932)	(5,777)	(1,155)	20.0%	(6,944)	(6,932)	(12)	0.2%	(7,241)	(6,944)	(297)	4.3%	(7,476)	(7,241)	(235)	3.2%
EBITA	15.058		15,058		17,414	15,058	2.356	15,6%	19.934	17,414	2,520	14.5%	20,168	19,934	232	1.2%	20,317	20,188	151	0.7%
EBITA %	33.8%	-	33.8%	—— - -{	36.9%	33.8%	3.0%	19.97	38.8%	38.9%	2.0%		38.7%	38.8%	(0.1%)		38.6%	38.7%	(0.1%)	
EDITO 19	33.0%		00.074	1	1	55.514	0.070	1	1	00.07					(4.14)		1	00.1 A	(0.12)	1
JV's and Dividends		•	-	-	-	•	•	•	-	•	-	•		•	•	-		-	-	-
Operating Results	15.058		45.058		17.414	45,058	2.356	15.6%	10,034	17414	2,520	14.5%	20166	19.934	232	1,2%	20.317	20.168	151	0.7%
Operating Result %	33.8%	-	33.8%		38.9%	33.8%	3.0%		38.8%	36.9%	2.0%		38.7%	38.8%	(0.1%)	***********	38.6%	38.7%	(0.1%)	***************************************
Operating North				ì	}								1		(,	.1	1		(,	
Amortisation - Goodwill	(10)	-	(10)	- 1		(10)	10	(100.0%)	-	-	-	•	- 1	-	-	- [1 -	-	-	- 1
Interest	(4,892)	•	(4,692)	•	(5,095)	(4,692)	(403)	8.6%	(5,310)	(5,095)	(215)	4.2%	(5,214)	(5,310)	96	(1.8%)	(5,091)	(5,214)	123	(2.4%)
				1000000	**************				Column Co		to name m			n insusaine annu				~~~		
Profit Before Tax (PBT)	10,356	•	10,356		12,319	10,358	1,963	19.0%	14,574	42,319	2,305	18.7%	54,952	14,624	328	2.2%	15,226	14,852	274	1.8%
Taxes	(4,161)		(4,161)		(4,950)	(4,161)	(789)	19.0%	(5,822)	(4,950)	(872)	17.8%	(6,007)	(5,822)	(185)	3.2%	(6,117)	(6,007)	(110)	1.8%
Profit After Tax (PAT)	8.195				7.369	6.195	1.174	19.0%	8.802	7,369	1,433		8,945	8,802	145	1.5%	9,109	8,945	164	1.8%
Net minority Interest	(520)	-	(520)	-	(527)	(520)	(7)	1.3%	(524)	(527)		(0.8%)	(521)	(524)		(0.6%)	(518)	(521)	3	(0.6%)
Net Extraordinary items	`- `	-							-] [1 '- '	`- '	•	- 1
Distributable Profit	5,875		5,875	-	6,842	5,675	1,187	20.5%	8,278	6,842	1,436	21.0%	8,424	8,278	146	1.8%	8,591	8,424	167	2.0%
Di∨idends	-		-	•	•				- ·							-	-		-	-
Retained Profits	5,675		5,676		5,842	5,675	1,167	20.8%	8,278	5,842	1(130	21.0%	3/47/4	8,278	146	1.8%	8,591	8,424	167	2.0%
	QZRF	Budget	\$	%	MBPA	Q2RF	2	¥ 1	BP4YRSA	MBPA	2	*	BP4YRSA	BP4YRSA		<u> </u>	BP4YRSA	BF4YRSA		
Balance Sheet	2003	2003	Variance	Variance	2004	2003	Variance	Variance	2005	2004	Variance	Variance	2006	2005	Variance	Variance	2007	2006	Variance	Variance
Tangible Assets - Cost	273,107	•	273,107	•	290,236	273,107	17,129	6.3%	303,326	290,236	13,060	4.5%	317,287	303,326	13,981	4.6%	330,582	317,287	13,295	4.2%
Tangible Assets - Accum Depn	(59,541)	-	(59,541)	-	(65,798)	(59,541)	(8,257)	10.5%	(72,719)	(85,798)	(6,921)	10.5%	(79,937)	(72,719)	(7,218)	9.9%	(87,390)	(79,937)	(7,453)	9.3%
Intangible Assets - Cost	18,038	•	18,038	•	18,482	18,038	424	2.4%	19,170	18,462	708	3.8%	19,383	19,170	213	1.1%	19,626	19,383	243	1.3%
Intangible Assets - Accum Amort	(10) د	•	(10)	-	(685)	(10)	(675)	6750.0%	(1,360)	(685)		98.5%	(1,809)	(1,360)	(449)	33.0%	(2,243)	(1,809)	(434)	24.0%
Investments	<u> </u>				(22)		(22)		(44)	(22)		100.0%	(68)	(44)	(22)	50.0%	(88)	(68)	(22)	33.3%
Total Fixed Assets - NBV	231,584	•	231,594		242,193	231,594	10,599	4.8%	248,373	242,193	6,180	2.6%	254,858	248,373	6.485	2.6%	280,487	254.858	5.629	2.2%

	QZRF	Budget	•	%	MBPA	Q2RF	\$	% {	BP4YRSA	MBPA	\$	* !	BP4YRSA	BP4YRSA	\$	%	BP4YRSA	BF4YRSA	\$	%
Balance Sheet	2003	2003	Variance	Variance	2004	2003	Variance	Variance	2005	2004	Variance	Variance	2006	2005	Variance	Variance	2007	2006	Variance	Variance
Tangible Assets - Cost	273,107	-	273,107	- 1	290,238	273,107	17,129	6.3%	303,328	290,236	13,000	4.5%	317,287	303,326	13,981	4.6%	330,582	317,287	13,295	4.2%
Tangible Assets - Accum Depn	(59,541)	•	(59,541)	- 1	(65,798)	(59,541)	(6,257)	10.5%	(72,719)	(85,798)	(6,921)	10.5%	(79,937)	(72,719)	(7,218)	9.9%	(87,390)	(79,937)	(7,453)	9.3%
Intangible Assets - Cost	18,038	-	18,038	• 1	18,482	18,038	424	2.4%	19,170	18,462	708	3.8%	19,383	19,170	213	1.1%	19,626	19,383	243	1.3%
Intangible Assets - Accum Amort	1 (10)	•	(10)	- 1	(685)	(10)	(675)	6750.0%	(1,360)	(685)	(675)	98.5%	(1,809)	(1,360)	(449)	33.0%	(2,243)	(1,809)	(434)	24.0%
Investments			· ·	<u>:</u>	(22)		(22)		(44)	(22)	(22)	100.0%	(68)	(44)	(22)	50.0%	(88)	(68)	(22)	33.3%
Total Fixed Assets - NBV	231,584	<u> </u>	231,594		242,193	231,594	10,599	4.8%	248,373	242,193	6,180	2.6%	254,858	248,373	6,485	2.6%	280,487	254,858	5,629	2.2%
	1			ţ				1				1	1				1			1
Inventory/WIP	513	•	513	- i	513	513 4,433	****	47.00	513	513	-		513	513	-		513	513	-	- 1
Debtors	4,433	•	4,433	٠, ۱	5,226	4,433	793	17.9%	5,404	5,226	178	3.4%	5,301	5,404	(103)	(1:9%)	5,189	. 5,301	(112)	(2.1%)
Deferred Tax Asset	1	•	·	- 1						-	-	- 1	+ -	•	-	- 1	-	-	-	- 1
Prepayments	107	-	107	- 1	1	107	(107)	(100.0%)	1 .:		-	- 1	1		-	- 1	1 -	•	-	- 1
Other	1,632		1,632		1,742	1,632	110	6.7%	1,742	1,742			1,742	1,742		-	1,742	1,742		
Current Assets	5,685	<u> </u>	6,685		7,481	6,685	796	11.9%	7,659	7,481	178	2.4%	7,558	7,659	(103)	(1.3%)	7,444	7,556	(112)	(1.5%)
				ì	l															
Creditors	(1,209)	•	(1,209)	- 1	(1,181)	(1,209)	48	(4.0%)	(1,107)	(1,161)	54	(4.7%)	(1,123)	(1,107)	(16)	1.4%	(1,120)	(1,123)	3	(0.3%)
Previsions	(2,775)	-	(2,775)	- 1	(2,589)	(2,775)	208	(7.4%)	(2,429)	(2,589)	140	(5.4%)	(2,323)	(2,429)	106	(4.4%)	(2,222)	(2,323)	101	(4.3%)
Accruals	(5,254)	•	(5,254)	- [(5,444)	(5,254)	(190)	3.6%	(3,984)	(5,444)	1,480	(28.8%)	(6,184)	(3,984)	(2,200)	55.2%	(7,431)	(8,184)	(1,247)	20.2%
Deferred Income	(31,268)		(31,268)		(30,930)	(31,268)	338	(1.1%)	(30,492)	(30,930)	438	(1.4%)	(30,054)	(30,492)	438	(1.4%)	(29,616)	(30,054)	438	(1.5%)
Current Liabilities	(40,506)		(40,506)		(40,104)	(40,506)	402	(1.0%)	(38,012)	(40,104)	2,092	(5.2%)	(39,684)	(38,012)	(1,672)	4.4%	(40,389)	(39,684)	(705)	1.8%
B 4 1 - 11-1990			(34,484)		(37,814)	(34,464)	(3,150)	9.1%	(39,126)	(37,614)	(1,512)	4.0%	(40,702)	(39,126)	// F701					
Deferred Tax Liability	(34,464)	•	(13,590)	· · ·	(15,998)	(13,590)	(2,406)	17.7%	(17,932)	(15,996)	(1,512)	12.1%	(20,366)	(17,932)	(1,576)	4.0% 13,8%	(42,254)	(40,702)	(1,552)	3.8%
Long-term Liabilities	(13,590)	-	(86,298)	` '	(89,771)	(86,298)	(3,473)	4.0%	(91,986)	(89,771)	(2,215)	2.5%	(89,891)		(2,434) 2,095	(2.3%)	(22,881)	(20,366)	(2,515)	12.3%
Net Debt	(86,298)	• .	(8)		(6)	(80,280)	(3,473)	4.070	(5)	(00,771)	(2,213)	(18.7%)	(3)	(91,988) (5)	2,095	(40.0%)	(87,821)	(89,891)	2,070	(2.3%)
Auto Rounding	53.416		63,415		66,183	83,415	2.768	4.4%	68.971	56.183	2.788	4.2%	71.768	68,974	2797	4.192	(3)	(3)		
Not Assets	D3,510		03,413		00,103	03,413	2,100	3,376	00,011	90,100	2,700	4.63	F3,700	08,873	**************************************	3.7%	74,583	71,768	2,815	3.9%
Share Capital	38,589		36,569		38.589	38,589		. \	38,569	38,569	_		36,569	36,569	_	. \	36,569	38,569		1
Share Premium	30,300		21		21	21	-		21	21			21	21		: 1	30,308	30,309	•	"
Capital Reserves				_	1		_		1 -	'	_		1	41] 21	21	• •	-
Reserves	28,825		26,825		29.593	26,825	2,788	10.3%	32,381	29,593	2,788	9.4%	35,178	32.381	2.797	8.6%	37,993	25 470	0.45	
Reserves Total Equity	63,415		63,415		66,183	63,415	2,758	4.4%	68.971	66,183	2,788	4.2%	71,768	68,971	2,797	4.1%	74,583	35,178 71,768	2,815	8.0%
Minority Interest	83,413		43,413		00,103		*,,00		70,01		2,100		71,700	00,911	2,(8)		/4,583	/1,/68	2,815	3.9%
		•	63,415		56,183	83,415	2,768	4.4%	88 971	68,183	2.788	4.2%	71,768	68,971		-			-	
Total Equity & Minority Interest	63,415	****	03,470		00,103	e3;413	2,100	A.4.30			2,100	0.63	41,400	00,811	2,797	4.1%	74,583	71,768	2,815	3.9%

Kentucky American \$ Financial Statements Business Plan 2004-2008 Base & Development (\$ 000's)

(4)	BP4YRSA	BP4YRSA	\$	×
Profit & Loss Statement	2008	2007	Variance	Variance
Revenue	53,192	52,635	557	1.1%
Cost of Sales	(4,537)	(4,318)	(221)	5.1%
Payroli Costs	(9,763)	(9,452)	(311)	3.3%
Overheads	(11,831)	(11,224)	(407)	3.6%
OPEX (excl D&A)	(25,931)	(24,992)	(939)	3.8%
Sundry Income	151	150	1	0.7%
EBITDA	27,412	27,793	(381)	(1.4%)
EBITDA %	51.5%	52.8%	(1.3%)	
Depreciation	(7,820)	(7,453)	(367)	4.9%
Amortleation	(23)	(23)	-	-
Total Depreciation	(7,843)	(7,478)	(367)	4.9%
. EBITA	19,569	20,317	(748)	(3.7%)
EBITA %	38.8%	38.6%	(1.8%)	
JV's and Dividends	-	•	•	•
Operating Results	19,569	20,317	(748)	(3.7%)
Operating Result %	36.8%	38.6%	(1.8%)	
Amortisation - Goodwill		-	•	
Interest	(4,597)	(5,091)	494	(9.7%)
Profit Before Tax (PBT)	14,972	15,226	(254)	(1.7%)
Taxes	(6,014)	(6,117)	103	(1.7%)
Profit After Tax (PAT)	8,958	9,109	(451)	(1.7%)
Net minority interest	(515)	(518)	3	(0.6%)
Net Extraordinary items		-		-
Distributable Profit	8,443	8,591	(148)	(1.7%)
Dividends	<u> </u>	•	-	
Retained Profits	8,443	8,591	((48)	(1.7%)

	BP4YRSA	BP4YRSA	\$	%
Balance Sheet	2008	2007	Variance	Variance
Tangible Assets - Cost	341,416	330,582	10,834	3.3%
Tangible Assets - Accum Depn	(95,210)	(87,390)	(7,820)	8.9%
Intangible Assets - Cost	19,894	19,626	268	1.4%
Intangible Assets - Accum Amort	(2,677)	(2,243)	(434)	19.3%
Investments	(110)	(88)	(22)	25.0%
Total Fixed Assets - NBV	263,313	280,487	2,826	1.1%
Inventory/WIP	513	513		- 1
Debtors	5,079	5,189	(110)	(2.1%)
Deferred Tax Asset	1 -	•	•	` - '
Prepayments	-	-	-	- 1
Other	1,742	1,742	-	- 1
Current Assets	7,334	7,444	(110)	(1.5%)
Creditors	(1,187)	(1,120)	(67)	6.0%
Provisions	(2,104)	(2.222)	118	(5.3%)
Accruals	(9,178)	(7,431)	(1,747)	23,5%
Deferred income	(29,178)	(29,616)	438	(1.5%)
Current Liabilities	(41,547)	(40,389)	(1,258)	3.1%
Deferred Tax Liability	(43.623)	(42,254)	(1,369)	3.2%
Long-term Liabilities	(25,501)	(22,881)	(2,820)	11.5%
Net Debt	(82,818)	(87,821)	5,203	(5.9%)
Auto Rounding	(2)	(3)	1	(33.3%)
Net Assets	77,258	74,583	2,673	3.6%
Share Capital	36,569	36,569		
Share Premium	21	21		- 1
Capital Reserves	1 -	•		- i
Reserves	40,666	37,993	2,873	7.0%
Total Equity	77,258	74,583	2,673	3.6%
Minority Interest	•	-		-
Total Equity & Minority Interest	77,258	74,583	2,673	3.6%

Kentucky American \$
Financial Statements - Tresure Business Plan 2004-2008
Base & Development (\$ 000's)

(\$ 000 s)					· · · · · · · · · · · · · · · · · · ·									Total				
Profit & Loss Statement	Jan-04	Feb-04	Mar-04	Apr-04	May-04	Jun-04	Jul-04	Aug-04	Sep-04	Oct-04	Nov-04	Dec-04	P13	2004	2005	2006	2007	2008
Revenue	2,261	2,984	4,204	3,203	3,313	5,010	3,853	3,779	5,012	4,025	3,796	5,795	•	47,235	51,331	52,079	52,635	53,192
Cost of Sales	(241)	(296)	(353)	(285)	(312)	(457)	(342)	(342)	(393)	(333)	(325)	(394)		(4,073)	(4,202)	(4,276)	(4,316)	(4,537)
Payroll Costs	(647)	(719)	(822)	(711)	(696)	(792)	(691)	(694)	(791)	(687)	(714)	(929)		(8,893)	(9,062)	(9,221)	(9,452)	(9,763)
Overheads	(848)	(773)	(632)	(943)	(877)	(871)	(855)	(845)	(857)	(875)	(829)	(863)		(10,068)	(11,335)	(11,323)	(11,224)	(11,631)
OPEX (excl D&A)	(1,736)	(1,788)	(1,807)	(1,939)	(1,885)	(2,120)	(1,888)	(1,881)	(2,041)	(1,895)	(1,868)	(2,186)		(23,034)	(24,599)	(24,820)	(24.992)	(25,931)
OFEX (BACI DAN)	11,7 307	(1,700)	11,0071	(1,050)	11,000)	(2,120)	11,000)	11,0017	12,0411	1110001	11,0007	12,1007		125,0347	(24,000)	124,0101	124,552)	(63,031)
Sundry Income	12	12	12	12	12	- 13	12	12	12	12	12	12	•	145	146	148	150	151
EBITDA	537	1,208	2,409	1,276	1,440	2,903	1,977	1,910	2,583	2,142	1,940	3,621	•	24,346	26.878	27.407	27.793	27,412
EBITDA %	23.8%	40.5%	57.3%	39.8%	43.5%	57.9%	51.3%	50.5%	59.5%	53.2%	51.1%	62.5%	-	51.5%	52.4%	52.6%	52.8%	51.5%
			***		//==		(500)	(fee)	(550)	(****	(****	(00T)			(a.aa.ı)	~ ~		<i>-</i>
Depreciation	(368)	(497)	(497)	(498)	(499)	(500)	(506)	(506)	(559)	(565)	(565)	(697)	-	(6,257)	(6,921)	(7,218)	(7,453)	(7,820)
Amortisation	(56)	(56)	(57)	(56)	(56)	(56)	(57)	(56)	(56)	(57)	(56)	(56)		(675)	(23)	(23)	(23)	(23)
Total Depreciation	(424)	(553)	(554)	(554)	(555)	(556)	(563)	(562)	(615)	(622)	(621)	(753)		(6,932)	(6,944)	(7,241)	(7,476)	(7,843)
EBITA	113	655	1,855	722	885	2.347	1,414	1,348	2,368	1,520	1,319	2.868		17,414	19.934	20,166	20.317	19,569
EBITA %	5.0%	22.0%	44.1%	22.5%	26.7%	46.8%	36,7%	35.7%	47.2%	37.8%	34.7%	49.5%		36.9%	38.8%	38.7%	38.6%	36.8%
EBITA //	3.5%	22.07	44.176	22.070	20 10	. 40.010	00	00.7 70	17.210	0010	04	40.070]	20.07	30.774	50.07	30.078
J√'s and Dividends		•	•	-	-	-	-	-	-	-	•	-		-	•	-	-	- 1
Operating Results	333	655	1.855	797	885	2 347	1,494	1.348	2,368	4.520	1.519	2,868		17,414	19,934	20.168	20.317	19,569
Operating Result %	5.0%	22.0%	44.1%	22.5%	26.7%	46.8%	36.7%	35.7%	47.2%	37.8%	34.7%	49.5%	•	36.9%	38.8%	38.7%	38,6%	36.8%
Amortisation - Goodwill	-	•	-		-	-	•	-	-	-	-	•	-	! -	-	-	-	-
Interest	(252)	(379)	(474)	(420)	(407)	(518)	(404)	(403)	(513)	(385)	(365)	(595)	-	(5,095)	(5,310)	(5,214)	(5,091)	(4,597)
Profit Before Tax (PBT)	(139)	276	1,381	302	478	1,829	1,010	945	1,855	1/155	954	7,115		12,318	14,624	14,952	15,226	14,972
Taxes	56	(111)	(555)	(121)	(193)	(734)	(407)	(378)	(746)	(462)	(386)	(913)	-	(4,950)	(5,822)	(6,007)	(6,117)	(6,014)
Profit After Tax (PAT)	(63)	165	826	181	285	1,095	603	567	1,109	693	568	1,360		7,368	8 802	8.945	9,109	8,958
Net minority interest	1922	-	-	-	-	•	•			-	•	(527)	•	(527)	(524)	(521)	(518)	(515)
Net Extraordinary items	1 [-		-		-		-	-	_	(321)		(321)	(324)	(321)	(310)	(313)
Distributable Profit	(83)	165	826	181	285	1,095	603	567	1,109	693	568	833	 -	6,842	8,278	8,424	8,591	8,443
Dividends	1631					1,000							<u>:</u>	0,042	0,519	0,424	9,331	9,443
Retained Profits	(83)	165	825	181	285	1.095	603	5157	1,109	693	568	833		6,842	8.278	8.424	8,591	8,443
Discrepancy		•	·		•	-	•	-		-	-		•	4		-		
Discrepancy	•	-										-	,	-	-	-	•	•

Balance Sheet	' Jan-04	Feb-04	Mar-04	Apr-04	May-04	Jun-04	Jui-04	Aug-04	Sep-04	Oct-04	Nov-04	Dec-04	P13
Tangible Assets - Cost	277,498	278,270	279,472	281,528	282,751	283,911	285,000	286,084	287,145	288,184	288,272	290,236	290,236
Tangible Assets - Accum Depn	(59,909)	(60,406)	(60,903)	(61,401)	(61,900)	(62,400)	(62,906)	(63,412)	(63,971)	(64,536)	(65,101)	(65,798)	(65,798)
Intangible Assets - Cost	18,073	18,168	18,144	18,179	18,214	18,250	18,286	18,321	18,357	18,392	18,427	18,462	18,462
Intangible Assets - Accum Amort	(66)	(122)	(179)	(235)	(291)	(347)	(404)	(460)	(516)	(573)	(629)	(685)	(685)
Investments	(2)	(4)	(5)	(7)	(9)	(11)	(13)	(14)	(16)	(18)	(20)	(22)	(22)
Total Fixed Assets - NBV	235,594	235,846	236,529	238,064	238,765	239,403	239,963	240,519	240,999	241,449	240,949	242,193	242,193
		F40	£40	540	513	513	513	513	513	513	540	540	
Inventory/WIP	513	513	513	513						4.766	513	513	513
Deblors	4,085	3,964	4,121	4,373	4,412	5,007	5,052	4,777	5,461	4,/00	4,707	5,226	5,226
Deferred Tax Asset	-	-	-	-	•	•	-	-	•	•	•	-	- 1
Prepayments		. .					4740	4 740	4 740	4 7 40			
Other	1,740	1,740	1,740	1,740	1,740	1,740	1,740	1,742	1,742	1,742	1,742	1,742	1,742
Current Assets	6,338	6,217	6,374	6,626	6,665	7,260	7,305	7,032	7,716	7,021	6,962	7,481	7,481
Creditors	(1,233)	(1,240)	(1,209)	(1,180)	(1,235)	(1,221)	(1,201)	(1,238)	(1,230)	(1,193)	(1,161)	(1,181)	(1,161)
Provisions	(2,648)	(1,989)	(2,501)	(2,886)	(2,314)	(3,290)	(3,650)	(3,264)	(3,500)	(3,931)	(3,563)	(2,569)	(2,569)
Accruais	(5,371)	(5,345)	(5,390)	(5,781)	(5,867)	(4,459)	(4,845)	(4,661)	(4,821)	(5,068)	(4,116)	(5,444)	(5,444)
Deferred income	(31,240)	(31,212)	(31,184)	(31,155)	(31,127)	(31,099)	(31,071)	(31,043)	(31,015)	(30,987)	(30,959)	(30,930)	(30,930)
Current Liabilities	(40,492)	(39,786)	(40,284)	(41,002)	(40,543)	(40,069)	(40,767)	(40,206)	(40,566)	(41,179)	(39,799)	(40,104)	(40,104)
D. C. and J. T. and J. S. L. Hilling	(24.726)	(2E 420)	(35,348)	(35,543)	(35,948)	(36,144)	(36,332)	(36,723)	(36,901)	(37,085)	(37,486)	(37,614)	(37,614)
Deferred Tax Liability	(34,726)	(35,138)											
Long-term Liabilities	(13,664)	(13,673)	(13,948)	(14,367)	(14,835)	(15,396)	(15,814)	(16,317)	(16,271)	(15,320)	(15,662)	(15,996)	(15,996)
Net Debt	(89,757)	(90,051)	(90,234)	(90,554)	(90,638)	(91,008)	(89,753)	(89,180)	(89,763)	(89,026)	(88,575)	(89,771)	(89,771)
Auto Rounding	(1)						64,602	***********		<u>4</u>		(6)	(6)
Net Assets	63,292	53,415	63,089	63,225	53,466	64,048	04,002	65,126	65,214	65,862	66,389	66,183	66,183
Share Capital	36,569	36,569	36,569	36,569	36,569	36,569	36,569	36,569	36,569	36,569	36,569	36,569	36,569
Share Premium	21	21	21	21	21	21	21	21	21	21	21	21	21
Capital Reserves		-	•	-	-	-	-	-		-	-	-	-
Reserves	26,702	26,825	26,499	26,635	26,876	27,456	28,012	28,536	28,624	29,272	29,799	29,593	29,593
Total Equity	63,292	63,415	63,089	63,225	63,466	64,046	64,602	65,126	65,214	65,862	66,389	66,183	66,183
Minority Interest		•	-		•		•	-		· ·	-		•
Total Equity & Minority Interest	63,292	83,415	63,089	83,225	83,468	84,046	64,602	85,128	85,214	85,882	68,389	68.183	58,183

2005	2006	2007	2008
303,326	317,287	330,582	341,416
(72,719)	(79,937)	(87,390)	(95,210)
19,170	19,383	19,626	19,894
(1,360)	(1,809)	(2,243)	. (2,677)
(44)	(66)	(88)	(110
248,373	254,858	260,487	263,313
513	513	513	513
5,404	5,301	5,189	5,079
-	-	-	•
-	•	-	
1,742	1,742	1,742	1,742
7,659	7,556	7,444	7,334
(1,107)	(1,123)	(1,120)	(1,187)
(2,429)	(2,323)	(2,222)	(2,104)
(3,984)	(6,184)	(7,431)	(9,178
(30,492)	(30,054)	(29,616)	(29,178
(38,012)	(39,684)	(40,389)	(41,647
(39,126)	(40,702)	(42,254)	(43,623
(17,932)	(20,366)	(22,881)	(25,501
(91,986)	(89,691)	(87,821)	(82,618
(5)	(3)	(3)	(2
68,971	71,768	74,583	77,256
36,569	36,569	36,569	36,569
21	21	21	21.
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32,381	35,178	37,993	40,666
68,971	71,768	74,583	77,256
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68,974	71,768	74,583	77,258

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d Dividends Results Relon - Goodwill Fore Tax (PBT) Mer Tax (PAT)		-	:	- -	- - - -	:	:	:	•	- - - -	-	:	•	-	:	-	-	
maing Results % reling Result % alon - Goodwil rore Tax (PBT) rent Tax (PAT) rent result is received to the result of the result of the reliance of the rel		-	:	- -	- - - -	:	:	:	•	- - - -	-	:	•	-	:	-	-	
% AT Mosolds A Possults A Result % Mosold Resu		-	:	· · ·	- - - -	:	:	:	•	- - - -	-	:	-	-	:	-	-	
epreciation A. % 1 Dividends alion - Goodwill silon - Goodwill silon - Goodwill silon - Goodwill silon - Se PAT) wer Tax (PAT) were Tax (PAT) alion - Fortices de de Profit		-	:	· · ·	- - - -	:	:	:	•	- - - -	-	:	-	-	:	-	-	
epreciation TA % I Dividends I Dividends Silon Goodwill stion - Goodwill store Tax (PBT) Mer Tax (PAT) Mer Tax (PAT) Mer Tax (PAT) And Tax (PAT) de of Pofits de de Pofits		-	:	· · ·	- - - -	:	:	:	•	- - - -	-	:	-	-	:	-	-	
etion etion etion TA % To biolends Dividends Bion - Goodwill efore Tax (PBT) Mer Tax (PAT) Mer Tax (PAT) Mer Tax (PAT) Mer Tax (PAT) Alony (forest		-	:	· · ·	- - - -	:	:	:	•	- - - -	-	:	-	-	:	-	-	
## PACE AND		-	:	- - - - - - - - - - - - - - - - - - -	- - - -	:	:	:	•	-	-	-					-	
etion etion etion TA % To biolends Dividends Bion - Goodwill efore Tax (PBT) Mer Tax (PAT) Mer Tax (PAT) Mer Tax (PAT) Mer Tax (PAT) Alony (forest		-	:	· · ·	- - - -	:	:	:	•	- - - -	-	:	-	-	:	-	-	
## PACE AND		-	:	- - - - - - - - - - - - - - - - - - -	- - - -	:	:	:	•	-	-	-					-	
exci D&A) Incorne Incorne IDA % Ida		-	:	-	- - - -	:	-	:	•	-		-					-	
back D&A) word D&A) income for a partial pa		-	:		-		-		•		- - - - - - - - - - - - - - - - - - -						-	
Codis decision and Decision and Decision and Decision A Dividends A Dividends and Results		-	:		-		-		•		- - - - - - - - - - - - - - - - - - -						-	
back D&A) word D&A) income for a partial pa		-	:		-		-		•		- - - - - - - - - - - - - - - - - - -						-	
Codis decision and Decision and Decision and Decision A Dividends A Dividends and Results		-	:		-		-		•		- - - - - - - - - - - - - - - - - - -						-	

(\$ 000's)

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Base & Development

Base & De

Kentucky Americ Key Assumptions & Sensitivities Business Plan 2004-2008 Base & Development (\$ 000's)

		OPERATIN	G RESULT	- Impact			PI	T - Impact				NET	DEST - Impact		
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Balance per Hyperion	17,414	19,934	20,166	20,317	19,569	12,319	14,624	14,952	15,226	14,972	(89,771)	(91,986)	(89,891)	(87,821)	(82,618)
															T
Assumptions & Sensitivities:	annananu <u>uuuuu</u> .	Error and an appropriate to the						transcription values of		*:	******************************				1
Normalized Weather	(500)	(500)	(500)	(500)	(500)	(500)	(500)	(500)	(500)	(500)	(300)	(300)	(300)	(300)	(300)
2004 Rate Case ROE 10:25	(1,167)	(4,667)	(4,687)	(4,667)	(4,667)	(1,167)	(4,667)	(4,667)	(4,667)	(4,667)	(583)	(2,800)	(2,800)	(2,800)	(2,800)
Decreased Security	(400)	(4D0)	(400)	(400)	(400)	(400)	(400)	(400)	(400)	(400)	(240)	(240)	(240)	(240)	(240)
Condemnation	?	?	7	7	?	7	7	7	7		7	7		?	

		PP1-10-10-10-10-10-10-10-10-10-10-10-10-10													

		1,11, 111, 111, 111, 111, 111, 111, 11													
			#												
Total Impact	(2,067)	(5,567)	(5,567)	(5,567)	(5,567)	·	(5,567)	(5,567)	(5,567)	(5,567)	(1,123)	(3,340)	(2.240)	(2.240)	/0.040
i otal mipast	(2,001)	(0,007)	(0,001)	(0,007)	10,0077	(2,001)	(0,001)	(0,001)	(0,001)	(0,007)	(1,123)	(3,340)	(3,340)	(3,340)	(3,340)
Balance Adjusted for Impact	15,347	14,367	14,599	14,750	14,002	10,252	9,057	9.385	9.659	9,405	(90,894)	(95.326)	(93,231)	(91,161)	(85,958)
•											1-51-51		(,201)		100,000

VALUE CONTRIBUTION Impact 2005 2006 2007 (2,167)300 300 300 300 300 300 300 500 500 540 2.800 2.40 2.40 2.40 2.40 3,340 165,375 Avg. NOA - Impact 2006 164,652 158,461 155,132 2004 154,009 Kentucky Americ Key Assumptions scensitivities Business Plan 2004-2008 Base & Development (\$ 000's) Assumptions & Sensitivities: 2004 Rate Case ROE 10.25 Balance per Hyperion Normalized Weather Decreased Security Condemnation Total Impact

Balance Adjusted for Impact

Kentucky Amerii KPI's - Year on Ye urvi lovements Business Plan 2004-2008 Base & Development (\$ 000's)	·							İ	Avg. Net	12 Month			
Q2RF - 2003 Bplan - 2003 Variance	Turnover 44,498 - 44,498	20,835	Operating Result 15,058	PBT 10,356 -	Operating Cash Flow 24,736 24,736	Net Debt (86,298) (86,298)	Capex 12,131 - 12,131	Operating	Operating	Operating Result 15,058 - 15,058	ROCE % 19.8%	Value Contribution 8,976	Headcount 141
Variance Explanation:													
												'a, 'a been a lare en en	
Explanatory Gap	44,498	20,835	15,058	10,356	24,736	(86,298)	12,131	152,058	76,029	15,058	19.8%	8,976	141

Call.

Kentucky Amery KPI's - Year on Year Movements Business Plan 2004-2008 Base & Development (\$ 000's)

	Turnover	EBITDA	Operating Result	РВТ	Operating Cash Flow	Net Debt	Capex	Net Operating Assets	Avg. Net Operating Assets	12 Month Operating Result	ROCE %	Value Contribution	Headcount
Bplan - 2004	47,235	24,346	17,414	12,319	25,471	(89,771)	17,129	155,960	154,009	17,414	11.3%		133
Q2RF - 2003	44,498	20,835	15,058	10,356	24,736	(86,298)	12,131	152,058	76,029	15,058	19.8%		141
Variance	2,737	3,511	2,356	1,963	735	(3,473)	4,998	3,902	77,980	2,356	(8.5%)		
Variance Explanation: Rate Case Impact Normal Growth & Bus Develop Gr Summer Revenue added to Q2RF (Streofi) Pensions Production Costs Security Depreciation General Taxes Condamnation Exp Maintenance Amtz of Call Center & Shared Services Additional Costs delay in Call Center Oher misc expenses & Bus Develop Interest Rates/Timing Financings/AFUDC Addional Capx Line 28 Amtz in Q2RF Other Working Cash, etc. Cash/Debt & Praf Exp Financings/Borrowings Retained Earnings	1,167 1,870 (300)	1,167 1,870 (300) (235) (458) 895 (69) 710 (180) (72) (155) (342)	1,167 1,870 (300) (235) (458) (895) (476) (69) (710 (180) (772) (155)	1,167 1,870 (300) (235) (458) 895 (475) 710 (180) (72) (155) (342) (393)	895 (476) (89) 710 (180) (72) (155)	, 62 (3,625)	4,998	(62) 3,525 429					
Explanatory Gap			*	•	-	-	-	-	77,980	2,356	3.0%	(3,882)	(8)

(\$ 000.s)				٠,						3000			
	Turnover	EBITDA	Operating Result	PBT	Operating Cash Flow	Net Debt	Capex	net Operating Assets	Avg. Net Operating Assets	12 Month Operating Result	ROCE %	Value Contribution	Headcount
Bplan - 2006 Bplan - 2004 Variance	61,331 47,235	26,878 24,346	19,934 17,414	14,624 12,319	27,088 25,471	(91,986) (89,771)	13,090 17,129	160,962 165,960	168,461 164,009	19,934 17,414	La .al	7,257 6,093	142
Variance Variance Evnlanation	200	4702 ¹ 4	770	60013	a de la companya de l	(6) 4'7	leen's	7000	709/4	0767	1.076	7104	2
Rale Case Impact	3.500	3.500	3.5003%	3 500	3.500								
Normal Growth & Bus Develop Gr	16 16 16 16 16 16 16 16 16 16 16 16 16 1	595	295		90								
Olher revenues				**	A								
Pensions/Group & Other Ins		6	6	<u> </u>	6								
Production Costs		6	- (00 E)	(3g) -	(CE)								
Depreciation			(664)	(964)	(664)								
General Taxes		8	8	8	8								
Uncollectibles			S	8	S								
Management fees		(289)	(299)	683	(299)								
Labor vac & salary increases		G	5	(168)	(168)								
Other Miso expenses		(201)	502	(201)	(201)								
Interest Rates/Timing Financings/AFUDC				(215)									
Less Capx							(4,039)						
Other Working Cash, movements, etc.					(808)								
Cash/Debt & Pref Exp						(162)		462			•		
Financings/Borrowings						(2,053)		2,063					
Ratained Farnings								7967					
Етог		(652)											
Explanatory Gap	,	•		,			,	,	4.452	2.520	56.6%	2.164	σ

Kentucky Ameri. KPI's - Year on Year Movements Business Plan 2004-2008 Base & Development

Kentucky Ameri KPI's - Year on Year Movements Business Plan 2004-2008 Base & Development (\$ 000's)

(\$ 000°s)	Turnover	EBITDA	Operating Result	PBT	Operating Cash Flow	Net Debt	Capex	Net Operating Assets	Avg. Net Operating Assets	12 Month Operating Result	ROCE %	Value Contribution	Headcount
Bplan - 2006	52,079	27,407	20,166	14,952	31,994	(89,891)	13,961	161,662	161,312	20,166	12.5%	7,261	142
Bplan - 2005	51,331	26,878	19,934	14,624	27,088	(91,986)	13,090	160,962	158,461	19,934	12.6%	7,257	142
Variance	748	529	232	328	4,906	2,095	871	700	2,851	232	(0.1%)	4	
Variance Explanation: Rate Case Impact Normal Growth & Bus Develop Gr C(her (evenues) Pensions/Group & Other Ins Production Costs Depreciation/Amtz General Taxes Mantenance Salary increeses Other Miso expenses Interest Rates/Timing Financings/AFUDC Additional Capx Other Working Cash movements, etc. Cash/Debt & Pref Exo Financings/Borrowings Retained Earnings Amort line 28		747 1 (5) (74) (171) (81) (151) 38	747 11 (5) (74) (77) (171) (151) 38	747 1 (5) (74) (72) (171) (81) (181) 38	747 1 (6) (74) (72) (171) (81) (151) 38 132 4.542		B71	(62) (2,013) (2,795	2.851	232	9.1%		
Expiditatory Sap							- -		2,001	292	0.176	4	-

Kentucky Ameri KPI's - Year on Year Movements Business Plan 2004-2008 Base & Development (\$ 000's)

	Turnover	EBITDA	Operating Result	PBT	Operating Cash Flow	Net Debt	Capex	Net Operating Assets	Avg. Net Operating Assets	12 Month Operating Result	ROCE %	Value Contribution	Headcount
Bplan - 2007	52,635	27,793	20,317	15,226	31,571	(87,821)	13,296	162,407	162,035	20,317	12.5%	7,354	141
Bplan - 2006 Variance	52,079	27,407	20,166	14,952	31,994	(89,891)	13,961	161,662	161,312	20,166	12.5%	7,261	142
variance	556	386	151	274	(423)	2,070	(666)	745	723	151	0.0%	93	(1)
Variance Explanation:													
Rate Case Impact										######################################		atricii interior come	
Normal Growth & Bus Develop Gr	F55	555	555	555	555								
Other revenues			1	1									
Pensions/Group & Other Ins		(45)	(45)	(45)	(45)								
Production Costs		(40)	(40)	(40)	(40)								
Depreciation/Amtz			(220)	(220)	(220)								
General Taxes		(101)	(101)	(101)	(101)								
Mantenance		(2)	(2)	(2)	(2)								
Salary increases		(178)	(178)	(178)	(178)							_	
Other and misc expenses		181	181	181	181								
Interest Rates/Timing Financings/AFUDC				123					**************************************				
Additional Capx							(666)						
Other Working Cash,movements, etc. Cash/Debt & Pref Exp					(574)								
Financings/Borrowings						74		(74)					
Retained Earnings						1,998		(1,996)					
Amort line 28		15						2,815					
	127771111111111111111111111111111111111												
Explanatory Gap		_	-	<u>-</u>	=	-	•	-	723	151	20.9%	93	
•											20.3%	93	(1)

Kentucky Americ KPI's - Year on Year Movements Business Plan 2004-2008 Base & Development (\$ 000's)

								Net	Avg. Net	12 Month			
			Operating		Operating			Operating	Operating	Operating		Value	
	Turnover	EBITDA	Result	PBT	Cash Flow	Net Debt	Capex	Assets	Assets	Result	ROCE %	Contribution	Headcount
Bplan - 2008	53,192	27,412	19,569	14,972	31,872	(82,618)	10,834	159,876	161,142	19,569	12.1%	6,678	141
Bplan - 2007	52,635	27,793	20,317	15,226	31,571	(87,821)	13,295	162,407	162,035	20,317	12.5%	7,354	141
Variance	557	(381)	(748)	(254)	301	5,203	(2,461)		(893)		(0.4%)		
Variance Explanation:													
Rate Case Impact												differience e it + e9 %	an area anniere der des
Normal Growth & Bus Develop Gr	556	556	556	556	556								
Other revenues	, and a		7	TY.									
Pensions/Group & Other Ins		(116)	(116)	(116)	(116)							1	
Production Costs		(221)	(221)	(221)								7	
Depreciation/Amtz			(367)	(367)									
General Taxes		(102)	(102)	(102)									
Mantenance		(38)	(38)	(38)	(38)								
Salary increases		(183)	(183)	(183)									
Uncollectibles		(7)	(7)	(7)									
Misc other expenses		(271)	(271)	(271)									
Interest Rates/Timing Financings/AFUDC				494									
Less Capx							(2,461)						
Other Working Cash movements, etc.			1 - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -		1,049								
Cash/Debt & Pref Exp						71		(71)					
Financings/Borrowings						5,132		(5,132)					
Retained Earnings								2,672					

Explanatory Gap	L		-	-	-	<u>-</u>		-	(893)	(748)	83.8%	(677)	

Kentucky Ameri KPl's - Prior Year Business Plan Business Plan 2004-2008 Base & Development (\$ 000's)

(\$ 000's)	Turnover	EBITDA .	Operating Result	PBT	Operating Cash Flow	Net Debt	Capex	Net Operating Assets	Avg. Net Operating Assets	12 Month Operating Result	ROCE %	Value Contribution	Headcount
Current Year Bplan - 2004 Prior Year Bplan - 2004 Variance	47,235 47,235	24,346 24,346	17,414 17,414	12,319 12,319	25,471 25,471	(89,771) - (89,771)	17,129 17,129	155,960 - 155,960	154,009 154,009	17,414 17,414	11.3% - 11,3%	<u> </u>	133 - 133
Variance Explanation:													
											- - - -		
											7 2 2 2		
Explanatory Gap	47,235	24,346	17,414	12,319	25,471	(89,771)	17,129	155,960	154,009	17,414	- - 11.3%	5,093	133

Kentucky Amer KPI's - Prior Year Business Plan Business Plan 2004-2008 Base & Development (\$ 000's)						ì	-					\ } /	
	Turnover	EBITDA	Operating Result	PBT	Operating Cash Flow	Net Debt	Capex	Net Operating Assets	Avg. Net Operating Assets	12 Month Operating Result	ROCE %	Value Contribution	Headcount
Current Year Bplan - 2005 Prior Year Bplan - 2005 Variance	61,331	26,878 	19,934	14,624	27,088	(91,986)	13,090	160,962	158,461	19,934	12.6% - 12.8%	7,257	142
Variance Explanation:													: ::
											1 1 1		
												i i i:	
											1 1 1 1	r 1 1 1 1	
Explanatory Gap	51,331	26,878	19,934	14,624	27,088	(91,986)	13,090	160,962	158,461	19,934	12.6%	7,257	142

orders.	Value Contribution Headcount 7.261 142		7,261
	Month srating esult ROCE % 20.166 12.5%		20,166 12.5%
	Avg. Net 12 Month Operating Operating Assets Result 161.312 20.166		161,312 20
	Net Al Operating Op Assets A		161,662
	t Capex 31) 13,961	in the second of the second of	13,961
)	Operating Cash Flow Net Debt 31,994 (89,891		31,994 (89,891)
	Oper PBT Cash 14,952 3		14,952
	Operating Result 20,166	and the second second	20,166
•	Turnover EBITDA 52,407		52,079 27,407
Kentucky Ameri KPI's - Prior Year Būsiness Plan Business Plan 2004-2008 Base & Development (\$ 000's)	Turr Current Year Bplan - 2006	Explanation:	Explanatory Gap

Kentucky Americ KPI's - Prior Year Business Plan Business Plan 2004-2008 Base & Development (\$ 000's)

Operating Operating Operating Operating Operating Value **EBITDA** Result PBT Cash Flow **Net Debt** Capex Assets Assets Result ROCE % Contribution Headcount Turnover 52,635 27,793 20,317 15.226 31,571 (87,821) 13,295 162,407 162,035 20.317 12.5% 7,354 141 Current Year Bplan - 2007 Prior Year Bplan - 2007 12.5% 52,635 27.793 20,317 15,226 31,571 (87,821) 13,295 162,407 162,035 20,317 7,354 Variance Variance Explanation: 52,635 27,793 20,317 15,226 31,571 (87,821) 13,295 162,407 162,035 20,317 12.5% 7,354 141 **Explanatory Gap**

Net

Avg. Net

12 Month

Kentucky America Risks & Opportunition Business Plan 2004-2008 Base & Development (\$ 000's)

			G RESULT	****			PI	3T - Impact				NET	DEBT - Impac	t	
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Balance per Hyperion	17,414	19,934	20,166	20,317	19,569	12,319	14,624	14,952	15,226	14,972	(89,771)	(91,986)	(89,891)	(87,821)	(82,618)
Risks/Vulnerabilities:	1														
Water Sales Weather	(500)	(500)	(500)	(500)	(500)	(500)	(500)	(500)	(5DO)	(500)	(300)	(300)	(300)	(300)	(300)
2004 Rate Case	(291)	(1,167)	(1,167)	(1,167)	(1,167)	(291)	(1,167)	(1,167)	(1,167)	(1,167)	(175)	(7.00)	(700)	(700)	(700)
Condemnation	(1,000)	(1,000)				(1,000)	(1,000)				(600)	(600)	-		
Code Orange Security	(200)	(200)	(200)	(200)	(200)	(200)	(200)	(200)	(200)	(200)	(120)	(120)	(120)	(120)	(120)
Production Cost Weather	(200)	(200)	(200)	(200)	(200)	(200)	(200)	(200)	(200)	(200)	(120)	(120)	(120)	(120)	(120)
50% of Development Plan	(179)	(198)	(294)	(286)	(285)	(179)	(198)	(294)	(286)	(285)	1,885	114	299	49	39
Total Risks/Vulnerabilities	(2,370)	(3,265)	(2,361)	(2,353)	(2,352)	(2,370)	(3,265)	(2,361)	(2,353)	(2,352)	570	(1,726)	(841)	(1,191)	(1,201)
Opportunities:															
Water Sales Weather	500	50G	500	500	500	500	500	500	500	500	300	300	300	300	300
2004 Rate Case	83	333	333	333	333	83	333	333	333	333	50	200	200	200	200
> Pension & OPEB's Dis. Rate	200	200	200	200	200	200	200	200	200	200	120	120	120	120	120
Total Opportunities	783	1,033	1,033	1,033	1,033	783	1,033	1,033	1,033	1,033	470	620	620	620	620
Total Risks & Opportunitles	(1,587)	(2,232)	(1,328)	(1,320)	(1,319)	(1,587)	(2,232)	(1,328)	(1,320)	(1,319)	1,040	(1,106)	(221)	(571)	(581)
Balance Adjusted for Os & Vs	15,827	17,702	18,838	18,997	18,250	10,732	12,392	13,624	13,906	13,653	(88,731)	(93,092)	(90,112)	(88,392)	(83,199)

Kentucky America Risks & Opportunitre Business Plan 2004-2008 Base & Development (\$ 000's)

(\$ 000 3)		AN	IOA - Impact				VALUE CON	VIRIBUTION	- Impact	
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Balance per Hyperion	154,009	158,461	161,312	162,035	161,142	5,093	7,257	7,261	7,354	6,678
Risks/Vulnerabilities:										
Water Sales Weather	300	300	300	300	300	(524)	(524)	(524)	(524)	(524)
2004 Rate Case	175	700	700	700	700	(305)	(1,223)	(1,223)	(1,223)	(1,223)
Condemnation	600	600				(1,048)	(1,048)			
Code Orange Security	120	120	120	120	120	(210)	(210)	(210)	(210)	(210)
Production Cost Weather	120	120	120	120	120	(210)	(210)	(210)	(210)	(210)
50% of Development Plan	(1,885)	(114)	(399)	(49)	(39)	(28)	(189)	(262)	(282)	(282)
Total Risks/Vulnerabilities	(570)	1,726	841	1,191	1,201	(2,324)	(3,403)	(2,428)	(2,448)	(2,448)
Opportunities:					Î					
Water Sales Weather	(300)	(300)	(300)	(300)	(300)	524	524	524	524	524
2004 Rate Case	(50)	(200)	(200)	(200)	(200)	87	349	349	349	349
> Pension & OPEB's Dis. Rate	(120)	(120)	(120)	(120)	(120)	210	210	210	210	210
							7 7			
Total Opportunities	(470)	(620)	(620)	(620)	(620)	821	1,083	1,083	1,083	1,083
Total Risks & Opportunities	(1,040)	1,106	221	571	581	(1,504)	(2,320)	(1,346)	(1,366)	(1,365)
Balance Adjusted for Os & Vs	152,969	159,567	161,533	162,606	161,723	3,589	4,937	5,915	5,989	5,312

			CAPEX				OPERAT	ING RESUL	- Impact	
•	2004	2005	2006	2007	2008	2004	2002	2005 2006 2007	2007	2008
Balance per Hyperion	17,129	13,090	13,961	13,295	10,834					
375										## # # #
	47 490	000 67	190 081	49.00.5	FGG VF					

Kentucky Ar. an \$
Capital Expenditures
Business Plan 2004-2008
Base & Development

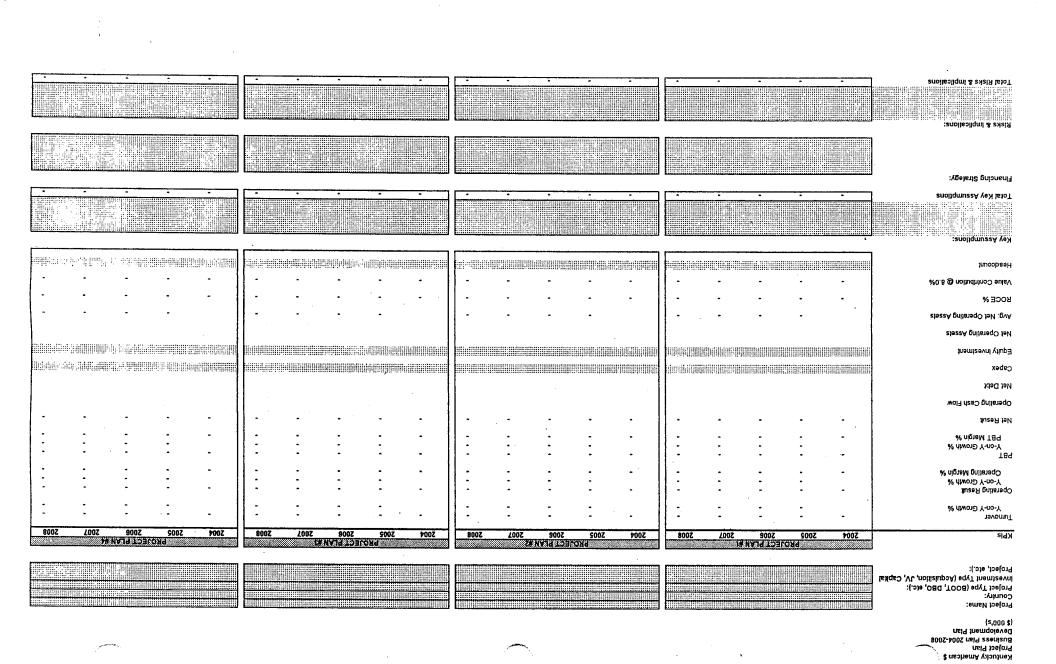
Page 26 of 29

NET DEBT - Impact 2005 Kentucky Americ Investments Business Plan 2004-2008 Base & Development (\$ 000's) Balance per Hyperion

Description:

', 62 ìơ ₹5'aըs٩						
				<u> </u>		• Vill Equity Ninority Interest Although & Minority Interest
						Share Capitel Share Prentium Capital Reserves Reserves
· · · · · · · · · · · · · · · · · · ·			<u>.</u>	-		Villatil zsr Lebilet Long-(emrilatilities Long-(emrilatilities Matio Port Longo Maria Passar Jasa
						Creditors Provisions Accruals Current Income Current Liabilities
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				-		Tangible Assets - Cost Tangible Assets - Accum Depn Intengible Assets - Accum Amort Intengible Assets - Accum Amort Intengible Assets - WBV - WBW - States A best - WBW
PROJECT PLAN#4 2005 2005 2005 2005	2006 2007 2008	S004 S002 BEOTE	2006 2007 2008 2016CT PLAN#2	900Z > 00Z	5002 S008 S008 S008	Balance Sheet 2004 20
						Taxes Profit Affer Tax (PAT) Het minority inkerest Net Extreordinesy fems Institutes ble Profit Dividuable Profit Profit Profit Retained Profits
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						Mwboob - Goodwill Interest
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			<u> </u>	<u> </u>		Telith %
						Amortisation - Cotal Depreciation - FBITA
						EBITDA % - Depreciation
				•		EBITDA
	11					
					-	OPEX (excl D&A) Cost of Sales Payroll Costs Cost of Sales Revenue

(\$ 000,2) Brolect Plan Business Plan 2004-2008 Business Plan 2004-2008



Page 28 of 29

Kentucky American \$
IT Project Summary Form
Business Plan 2004-2008
(\$ 000's)

Basic Information:	
RWE Company Name:	
TW Region/Company:	
Updated:	
Project Name:	
Project Type:	
Project Number:	
Internal Project Number:	
Ordering Unit:	
Org. Unit	
Org. Abbrev.	
Project Manager/Contact:	
Title:	
First name:	
Sumame:	
Org. Unit:	
Org. Abbrev.	
Contractor:	
Contractor.	
Aims/Responsibilities/Results:	·
Category (from the perspective of the company):	
1 = Strategic Project	
2 = Non-Strategic, Discretionary Project	
3 = Non-Strategic, Non-Discretionary Project	
Project Aims:	
Benefits:	
Description of Project Tasks:	
Dependences:	
Key words for process grids/solution grids:	
Affected Systems:	
Risks/Success Factors:	
Project Data:	
Start Date:	
End Date:	
Working Days:	
Internal:	
External:	
Project Budget:	
Applied For:	
Approved By:	
Status:	
Approval Signature:	T
Organisational Unit:	
Name:	
› Date:	
Surrent Status:	

Page 29 of 29

997.14 2,127.47 2,603.59 4,515.30 4,418.55 4,150.32

Kentucky-American Water Company Business Plan 2004 - 2008 SUMMARY OF **DEVELOPMENTS PLANS** Development Plan Development Cost (\$000's) Operating Result (\$000's) Value Contribution (\$000's) Net Debt Impact (\$000's) 2004 2005 2006 2007 2008 Total 2005 2007 2005 2006 2007 Total 2008 Opportunity 2004 2006 2008 Total 2004 2004 2005 2006 2007 2008 Owenton Water 0.00 198.84 318.83 362.20 1,531.66 (1.70)83.25 99.15 100.09 367.26 1,487.41 1,514.82 1,904.63 1,849.85 1,746.71 290.51 361.27 86.46 0.00 114.45 521.84 37.74 Owenton Sewer 66.02 114.04 113.60 113.74 (19.91) 29.54 31.97 35.66 115.00 639.88 589.01 537.82 486.82 435.47 South-Shore_ 0.00 20.46 97.69 125.94 121.94 366.03 0.00 (41.92)27.66 43.27 33.34 62.35 0.00 471.17 580.23 647.41 0.00 653.79 ECCWD 0.00 0.00 0.00 303.75 296.78 265.41 865.94 0.00 0.00 103.60 97.60 72.19 273.39 0.00 0.00 1,480.50 1,439,18 .335.75 BGSD 0.00 31.85 159.84 30.98 32.08 32.03 31.97 31.91 31.02 30.99 30.99 30.98 154.95 5.10 1.76 (1.60)(4.96)(8.34)GMWSS tariff 44.17 221.52 0.00 44.43 44.37 44.30 44.24 (0.01)(0.01)(0.01)(0.01)(0.01)(0.04)(4.09)(8.19)(12.31)(16.45)(20.61)0.00 47.31 0.00 (0.00)Jackson C 9.00 9.23 9.46 9.69 9.93 (0.00)(0.00)0.00 0.00 (0.83)(2.56)(3.47)(1.68)(4.40)Leak Detection 0.00 0.00 10.93 11.28 8.88 39.74 0.00 7.78 6.38 24.24 28.59 20.19 8.64 5.93 4.14 0,00 36.71 11.95 0.00

9.40 110.99 281.61 314.43 280.71

0.00 350.38 521.56 928.24 996.50 957.19 3,753.87

This development plan cannot simply be an overlay to the Company's base plan. For regulated projects, the synergies will only be good until the Company's next rate case as projected in the base plan.

TOTAL

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Business Plan 2004 - 2008

Development Plan

SCHEDULE OF

CAPITAL EXPENDITURE

Please ensure that the line marked 'other' is used in order to balance the total back to that shown in Hyperion. Please identify all capital projects > £5m. [NB: UK Utility to provide separate analysis]

		Capital Exp	pital Expenditure (\$000's)	\$000s			Operati	Operating Result (\$000's)	\$000,s)	
Description	2004	2002	2006	2007	2008	2004	2005	2006	2007	2008
Owenton Water	647.0	174.3	794.6	94.9	75.2	198.8	290.5	318.8	362.2	361.3
Owenton Sewer	157.50	3.13	3.13	3.13	3.13	0.99	114.0	113.6	114.5	113.7
South Shore	0.00	135.88	226.05	163.73	63.91	0.0	20.5	97.7	125.9	121.9
ECCWD	0.00	00.00	0.00	100.00	0.00	0.0	0.0	303.8	296.8	265.4
BGSD	14.04	0.00	0.00	0.00	0.00	32.1	32.0	32.0	31.9	31.8
GMWSS tariff	0.00	0.00	0.00	00.00	0.00	44.4		44.3	44.2	44.2
Jackson	0.00	00.00	0.00	0.00	0.00	9.0	NE 9.2	9.5	9.7	6
Leak Detection	00.00	75.00	0.00	0.00	0.00	0.0		8.6	11.3	8.9
Other (balance)			-							
Total	818.56	388.31	1,023.77	361.74	142.22	350.38	521.56	928.24	996.50	957.19
Per Hyperion Account R46059										
Difference	(818.6)	(388.3)	(1,023.8)	(361.7)	(142.2)					

Business Plan 2004 - 2008

SCHEDULE OF

Development Plan

INVESTMENTS

Please identify all investments anticipated over the planning period Please ensure that the total balances back to that shown in Hyperion

		Investn	nent (\$000's)				Operatir	ig Result	(\$000's)			Net De	bt Impact (\$000's)	
Description	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Owenton Water	1,952.63	0.00	0.00	0.00	0.00	198.84	290.51	318.83	362.20	361.27	1,487.41	1,514.82	1,904.63	1,849.85	1,746.71
Owenton Sewer	998.85	0.00	0.00	0.00	0.00	66.02	114.04	113.60	114.45	113.74	639.88	589.01	537.82	486.82	435.47
South Shore	0.00	675.00	0.00	0.00	0.00	0.00	20.46	97.69	125.94	121.94	0.00	471.17	580.23	647.41	653.79
ECCWD	0.00	0.00	2,625.41	0.00	0.00	0.00	0.00	303.75	296.78	265.41	0.00	0.00	1,480.50	1,439.18	1,335.75
BGSD	0.00	0.00	0.00	0.00	0.00	32.08	32.03	31.97	31.91	31.85	5.10	1.76	(1.60)	(4.96)	(8.34)
GMWSS tariff	0.00	0.00	0.00	0.00	0.00	44.43	44.37	44.30	44.24	44.17	(4.09)	(8.19)	(12.31)	(16.45)	(20.61)
Jackson	0.00	0.00	0.00	0.00	0.00	9.00	9.23	9.46	9.69	9.93	(0.83)	(1.68)	(2.56)	(3.47)	
Leak Detection	0.00	0.00	0.00	0.00	0.00	0.00	10.93	8.64	11.28	8.88	0.00	36.71	28.59	20.19	11.95
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								1				}			
Total	2,951.48	675.00	2,625.41	0.00	0.00	350.38	521.56	928.24	996.50	957.19	2,127.47	2,603.59	4,515.30	4,418.55	4,150.32
								·			L	<u> </u>	L		

Per Hyperion Account R46069

Difference (2,951.48) (675.00) (2,625.41) 0.00 0.00

Business Plan 2004 - 2008

Development Plan

PROJECT PLAN

A separate form to be completed for each development plan project

Project Name:

City of Owenton Water

Country:

United States

Project type (BOOT, DBO etc): Asset Purchase

Investment type (acquisition/joint venture/capital project etc):

Acquisition

Key Performance Indicators

(for the proposed project)

	2004 \$000's	2005 \$000's	2006 \$000's	2007 \$000's	2008 \$000's
Turnover YoY Growth (%)	427.51	535.71 25%	585.75 9%	652.62 11%	661.32 <i>1%</i>
Operating Result YoY Growth (%) Margin (%)	198.84 46.5%	290.51 46% 54.2%	318.83 10% 54.4%	362.20 14% 55.5%	361.27 0% 54.6%
PBT YoY Growth (%) Margin (%)	194.47 45.5%	220.62 13% 41.2%	257.22 17% 43.9%	266.71 4% 40.9%	270.12 1% 40.8%
Net Result (PAT&MI)	110.87	128.74	158.77	154.94	157.02
ROCE (%)	7.9%	11.4%	10.8%	11.0%	11.1%
Average Net Operating Assets	2,506.73	2,550.72	2,944.78	3,288.14	3,264.72
Value Contribution @ 8% (\$00) (1.7)	86.5	83.3	99.1	100.1
Net Debt Operating Cashflow	1,487.41 151.71	1,514.82 195.85	1,904.63 213.97	1,849.85 248.35	1,746.71 250.44
Capex Equity investment	2,599.66 1,019.32	174.31 1,079.89	794.59 1,390.22	94.89 1,431.58	75.18 1,501.30
Employees (no of FTE)	4.50	4.50	4.50	4.50	4.50

Key Assumptions

	2004 \$000's	2005 \$000's	2006 \$000's	2007 \$000's	2008 \$000's
1. Affirmative vote by Council					
2. Rate increase in year 2					
Operating Result	198.84	290.51	318.83	362.20	361.27
Value Contribution	(1.7)	86.5	83.3	99.1	100.1

Financing Strategy

60% debt/40% equity - STD year 1 converted to long term debt year 2

	2004 \$000's	2005 \$000's	2006 \$000's	2007 \$000's	2008 \$000's
1. Council rejects proposal					
Operating result	(198.8)	(290.5)	(318.8)	(362.2)	(361.3)
Value Contribution	1.70	(86.50)	(83.30)	(99.10)	(100.10)
2. Rate increase 75% year 2					
Operating result	0.00	(25.00)	(25.00)	(25.00)	(25.00)
Value Contribution	0.00	(25.00)	(25.00)	(25.00)	(25.00)

Business Plan 2004 - 2008

Development Plan

PROJECT PLAN

A separate form to be completed for each development plan project

Project Name:

City of Owenton Sewer

Country:

United States

Project type (BOOT, DBO etc): Asset Purchase

Investment type (acquisition/joint venture/capital project etc):

Acquisition

Key Performance Indicators

(for the proposed project)

	2004 \$000's	2005 \$000's	2006 \$000's	2007 \$000's	2008 \$000's
Turnover YoY Growth (%)	276,10	333.08 21%	335.05 1%	337.03 1%	339.00 1%
Operating Result YoY Growth (%) Margin (%)	66.02 23.9%	114.04 73% 34.2%	113.60 0% 33.9%	114.45 1% 34.0%	113.74 -1% 33.6%
PBT YoY Growth (%) Margin (%)	50.02 18.1%	80.24 60% 24.1%	82 .61 3% 24.7%	86.28 4% 25.6%	88.37 2% 26.1%
Net Result (PAT&MI) ROCE (%)	30.51 6.1%	48.95 10.8%	50.39 11.1%	52.63 11.6%	53.91 12.0%
Average Net Operating Assets	1,074.10	1,056.17	1,020.35	984.94	949.90
Value Contribution @ 8% (\$000' Net Debt Operating Cashflow	639.88 65.27	29.5 589.01 84.80	32.0 537.82 86.18	35.7 486.82 87.66	37.7 435.47 88.94
Capex Equity investment	1,156.35 434.21	3.13 449.23	3.13 464.63	3.13 480.60	3.13 496.91
Employees (no of FTE)	1.50	1.50	1.50	1.50	1.50

Key Assumptions

	2004	2005	2006	2007	2008
	\$000's	\$000's	\$000's	\$000's	\$000's
Affirmative vote by Council Rate increase in year 2					
Operating Result Value Contribution	66.02	114.04	113.60	114.45	113.74
	(19.9)	29.5	32.0	35.7	37.7

Financing Strategy

60% debt/40% equity - STD year 1 converted to long term debt year 2

	2004 \$000's	2005 \$000's	2006 \$000's	2007 \$000's	2008 \$000's
Council rejects proposal					
Operating result	(66.1)	(114.0)	(113.6)	(114.5)	(113.7)
Value Contribution	19.90	(29.50)	(32.00)	(35,70)	(37.70)
2. Rate increase 75% year 2					
Operating result	0.00	(13.75)	(13.75)	(13.75)	(13.75)
Value Contribution	0.00	(13.75)	(13.75)	(13.75)	(13,75)

Business Plan 2004 - 2008

Development Plan

PROJECT PLAN

A separate form to be completed for each development plan project

Project Name:

South Shore Water Works

Country:

United States

Project type (BOOT, DBO etc): Asset Purchase

investment type (acquisition/joint venture/capital project etc):

Acquisition

Key Performance Indicators

(for the proposed project)

	2004 \$000's	2005 \$000's	2006 \$000's	2007 \$000's	2008 \$000's
Turnover YoY Growth (%)		502.85	508.77 1%	549,76 8%	555.84 1%
Operating Result YoY Growth (%) Margin (%)		20.46 4.1%	97.69 378% 19.2%	125.94 29% 22.9%	121.94 -3% 21.9%
PBT YoY Growth (%) Margin (%)		(10.56) -2.1%	60.86 -676% 12.0%	84.37 39% 15.3%	79.30 -6% 14.3%
Net Result (PAT&MI)		(5.58)	37.98	52.32	49.24
ROCE (%) Average Net Operating Assets		2.6% 779.71	11.2% 875.34	12.2% 1,033.49	11.0% 1,107.48
Value Contribution @ 8% (\$000	's)	(41.9)	27.7	43.3	33.3
Net Debt Operating Cashflow		471.17 25.59	580.23 72.78	647.41 91.01	653,79 90,20
Capex Equity investment		810,88 308,53	226.05 390.74	163.73 448.60	63.91 465.16
Employees (no of FTE)		4.00	4,00	4.00	4.00

Key Assumptions

	2004 \$000's	2005 \$000's	2006 \$000's	2007 \$000's	2008 \$000's
Continued pressure on system will result in sale					
Operating Result Value Contribution		20,5 (41,90)	97.7 27.70		121.9 33.30

Financing Strategy

60% debt/40% equity

	2004 \$000's	2005 \$000's	2006 \$000's	2007 \$000's	2008 \$000's
System sold to Greenup					
Operating Result Value Contribution		(20.5) 41.90	(97.7) (27.70)	(125.9) (43.30)	(121,9) (33,30)

Business Plan 2004 - 2008

Development Pian

PROJECT PLAN

A separate form to be completed for each development plan project

Project Name:

East Clark Co Water District

Country:

United States

Project type (BOOT, DBO etc): Asset Purchase

Investment type (acquisition/joint venture/capital project etc):

Acquisition

Key Performance Indicators

(for the proposed project)

	2004 \$000's	2005 \$000's	2006 \$000's	2007 \$000's	2008 \$000's
Turnover Yoy Growth (%)			1,139.20	1,149.81 1%	1,185.34 3%
Operating Result YoY Growth (%) Margin (%)			303.75 26.7%	296.78 -2% 25.8%	265.41 -11% 22.4%
PBT YoY Growth (%)			189,40	257.28 36%	276.54 7%
Margin (%)			16.6%	22.4%	23.3%
Net Result (PAT&MI)			137.39	178.80	190.54
ROCE (%)			12.1%	11.9%	11.0%
Average Net Operating Assets			2,501.84	2,489.76	2,415.30
Value Contribution @ 8% (\$000)s)		103.6	97.6	72.2
Net Debt Operating Cashflow			1,480.50 260.96	1,439.18 302,96	1,335.75 315.29
Capex Equity investment			2,625.41 1,021.34	100.00 1,038.50	0.00 1,017.18
Employees (no of FTE)			6.00	5.00	4.00

Key Assumptions

	2004 \$000's	2005 \$000's	2006 \$000's	2007 \$000's	2008 \$000's
Continued operating pressures					
will persuade district to sell					
Operating Result			303,8	296.8	265.4
Value Contribution			103,6	97.6	72.2

Financing Strategy

60% debt/40% equity

	2004 \$000's	2005 \$000's	2006 \$000's	2007 \$000's	2008 \$000's
Clark Co, has not been interested in KAWC during					
condemnation					
Operating Result			(303.8)	(296.8)	(265.4)
Value Contribution			(103.60)	(97,60)	(72,20)

Business Plan 2004 - 2008

Development Plan

PROJECT PLAN

A separate form to be completed for each development plan project

Project Name:

Bluegrass Station Division

Country:

United States

Project type (BOOT, DBO etc): O & M Mtr reading and billing

Investment type (acquisition/joint venture/capital project etc):

Key Performance Indicators

(for the proposed project)

	2004	2005	2006	2007	2008
	\$000's	\$000's	\$000's	\$000's	\$000's
Turnover	35,46	35.46	35.46	35,46	35,46
YoY Growth (%)		0%	0%	0%	0%
Operating Result YoY Growth (%) Margin (%)	32.08 90.5%	32.03 0% 90.3%	31.97 0% 90.1%	31.91 0% 90.0%	31.85 0% 89.8%
PBT YoY Growth (%) Margin (%)	31.76 89.6%	31.88 0% 89.9%	32:03 0% 90:3%	32.19 0% 90.8%	32.34 0% 91.2%
Net Result (PAT&M!)	19,38	19,45	19.54	19.63	19.73
ROCE (%)	240.6%	246.7%	260.3%	275.5%	292.7%
Average Net Operating Assets Value Contribution @ 8% (\$000	13,34	12.98	12.28	11.58	10.88
	31.0	31.0	31.0	31.0	31.0
Net Debt Operating Cashflow	5.10 20.08	1.76 20,15	(1.60) 20.24		
Capex	14.04	0.00	0.00	0.00	0.00
Equity investment	8.24	10.88	13.53	16.19	18,87
Employees (no of FTE)	0.00	0.00	0.00	0.00	0.00

Key Assumptions

	2004 \$000's	2005 \$000's	2006 \$000's	2007 \$000's	2008 \$000's
BGSD can split water from					
master meter					
Operating Result	32.1	32,0	32.0	31.9	31,9
Value Contribution	31.0	31.0	31.0	31.0	31.0

Financing Strategy

60% debt/40% equity

	2004	2005	2006	2007	2008
	\$000's	\$000's	\$000's	\$000's	\$000's
Grants prohibit O&M contract Operating Result Value Contribution	(32.1) (31.00)	(32.0)		(31.9)	(31.9)

Business Plan 2004 - 2008

Development Plan

PROJECT PLAN

A separate form to be completed for each development plan project

Project Name:

GMWSS Interruptible tariff

Country:

United States

Project type (BOOT, DBO etc): SFR Agreement

Investment type (acquisition/joint venture/capital project etc):

N/A

Key Performance Indicators

(for the proposed project)

	2004 \$000's	2005 \$000's	2006 \$000's	2007 \$000's	2008 \$000's
Turnover Yoy Growth (%)	56.25	56.25 0%	56.25 <i>0</i> %	56.25 <i>0</i> %	56.25 0%
Operating Result YoY Growth (%) Margin (%)	44,43 79.0%	44.37 0% 78.9%	44,30 0% 78.8%	44.24 0% 78.6%	44.17 0% 78.5%
PBT YoY Growth (%) Margin (%)	44.69 79.4%	44.84 0% 79.7%	45,04 0% 80.1%	45.23 0% 80.4%	45.43 0% 80.8%
Net Result (PAT&MI) ROCE (%)	27.26 0.0%	27,35 0.0%	27. 47 0.0%	27.59 0.0%	27.71 0.0%
Average Net Operating Assets Value Contribution @ 8% (\$000	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)
Net Debt Operating Cashflow	(4.09) 27.26	(8,19) 27,35	(12.31) 27.47		Name of the state of the
Capex Equity investment	0.00 4.09	0.00 8,19	0.00 12.31	0.00 16.45	0.00 20.61
Employees (no of FTE)	0.00	0.00	0.00	0.00	0.00

Key Assumptions

	2004	2005	2006	2007	2008
	\$000's	\$000's	\$000's	\$000's	\$000's
GMWSS will honor verbal agreement to purchase water Operating Result Value Contribution	44,4 44:40				

Financing Strategy

No capital investment - project results in payback of debt and increase in equity

	2004 2005 2006 \$000's \$000's \$000's		1	2007 \$000's	2008 \$000's	
PSC will not approve interruptible tariff						
Operating Result Value Contribution	(44.4) (44.40)	MS 13、 12 MS 44 MS 47 47		(44.2) (44.20)	18.00 · 10.00	

Business Plan 2004 - 2008

Development Plan

PROJECT PLAN

A separate form to be completed for each development plan project

Project Name:

Jackson, KY Management Services

Country:

United States

Project type (BOOT, DBO etc): Contract O&M

Investment type (acquisition/joint venture/capital project etc):

N/A

Key Performance Indicators

(for the proposed project)

	2004 \$000's	2005 \$000's	2006 \$000's	2007 \$000's	2008 \$000's
Turnover YoY Growth (%)	59.00	60.48 2%	61.99 2%	63.54 2%	65.12 2%
Operating Result YoY Growth (%) Margin (%)	9.00 15.3%	9.23 2% 15.3%	9.46 2% 15.3%	9.69 3% 15.3%	9.93 3% 15.3%
PBT YoY Growth (%) Margin (%)	9.05 15.3%	9.32 3% 15.4%	9,61 3% 15.5%	9.90 3% 15.6%	10.20 3% 15.7%
Net Result (PAT&MI) ROCE (%)	5.52 0%	5.69 0%	5.86 0%	6.04 0%	6.22 0%
Average Net Operating Assets	Ö	0	(0)	(0)	(0)
Value Contribution @ 8% (\$000* Net Debt Operating Cashflow	s (0.0) (0.83) 5.52	(0.0) (1.68) 5.69	0.0 (2.56) 5.86	0.0 (3.47) 6.04	0.0 (4.40) 6.22
Capex Equity investment	0.00 0.83	0.00 1,68	0.00 2.56	0.00 3.47	0.00 4.40
Employees (no of FTE)	0.00	0.00	0.00	0.00	0.00

Key Assumptions

	2004 2005 \$000's \$000's		2006 \$000's	2007 \$000's	2008 \$000's	
AW is able to provide affordable						
and effective management						
service						
Operating Result	9.0	9.2	9.5	9.7	9.9	
Value Contribution	9.00	9.20	9,50	9.70	9.90	

Financing Strategy

No capital investment - project results in payback of debt and increase in equity

	2004 \$000's	2005 \$000's	2006 \$000's	2007 \$000's	2008 \$000's
AW is not able to provide					
affordable and effective					
management service					
Operating Result	(9.0)	(9.2)	(9.5)	(9.7)	(9.9
Value Contribution	(9.00)	(9.20)	(9.50)	(9.70)	(9.90

Business Plan 2004 - 2008

Development Plan

PROJECT PLAN

A separate form to be completed for each development plan project

Project Name:

Leak Detection

Country:

United States

Project type (BOOT, DBO etc): Sale of Services

Investment type (acquisition/joint venture/capital project etc):

Capital Project

Key Performance Indicators

(for the proposed project)

	2004 \$000's	2005 \$000's	2006 \$000's	2007 \$000's	2008 \$000's
Turnover YoY Growth (%)		120.00	120.00 0%	125.00 4%	125.00 0%
Operating Result YoY Growth (%) Margin (%)		10.93 9.1%	8.64 -21% 7.2%	11.28 31% 9.0%	8.88 -21% 7.1%
PBT YoY Growth (%) Margin (%)		8.62 7.2%	6.76 -22% 5.6%	9.92 47% 7.9%	8.04 -19% 6.4%
Net Result (PAT&MI)		5.26	4.12	6.05	4.90
ROCE (%) Average Net Operating Assets		17.5% 62.50	15.4% 56.25	25.8% 43.75	28.4% 31.25
Value Contribution @ 8% (\$000)'s)	5.9	, 4.1	7.8	6.4
Net Debt Operating Cashflow		36.71 17.76	28.59 16.62	20.19 18.55	11.95 17.40
Capex Equity investment		75.00 25.79	0.00 21.41	0.00 17.31	0.00 13.05
 Employees (no of FTE)		1.00	1.00	1,00	1,00

Key Assumptions

	2004 \$000's	2005 \$000's	2006 \$000's	2007 \$000's	2008 \$000's	
KRA renews leak detection contract						
Operating Result Value Contribution		10,9 5,9				

Financing Strategy

60% debt/40% equity

	2004 \$000's		2006 \$000's	2007 \$000's	2008 \$000's	
Do not secure sufficient						
additional contracts to support						
costs						
Operating Result		(10.9)	(8.6)	(11.3)	(8.9)	
Value Contribution		(5,90)	(4.10)	(7.80)	(6.40)	

Kentucky-American Water Company Detail of Added Revenue Expected from Rate Filings

(\$ Thousands)

	<u>Description</u>			<u>Total</u>	2004	2005	2006	2007	2008		For Ea	ch Increas	<u>e</u>	
Rate Filing Year Filed		Test Year	Water (W) or Wastewater (S)		Rate Case Filing	recording in span two ye	income state ars and the to	ments. (A rai otal across mi	rate filings by te increase w ust equal the plained belov	ill generally estimate of	Expected Increase Amount	Expected Percent Increase	Minimum Expected Increase Amount	Maximum Expected Increase Amount
2004	Mar	Mar-05	w	Oct	\$5,418	\$1,167	\$3,500				\$4,667	10.40%	\$3,500	\$5,000
2005														
2006														
2007														
2008														,
Total addit	ional revenue	s from rai	te filings		\$5,418	\$1,167	\$3,500	\$0	\$0	\$0	\$4,667	\$0	\$3,500	\$5,000