

Research Report – Update

Investors should consider this report as only a single factor in making their investment decision.

AeroCentury Corp.

Rating: Speculative Buy

Howard Halpern

ACY \$5.75 – (AMEX)

December 11, 2006

	FY (12/04)A	FY (12/05)A	FY (12/06) E	FY (12/07) E
Revenues (millions)	\$10.90*	\$13.50	\$18.20**	\$15.88
Earnings per share (diluted)	\$0.17	\$0.13	\$0.36	\$0.45
52-Week range	\$6.79 – \$3.15		Fiscal year ends:	December
Shares outstanding <small>a/o 11/13/06</small>	1.61 million		Rent income/shares (ttm)	\$9.48
Approximate float	1.05 million		Price/Sales (ttm)	0.61X
Market Capitalization	\$9 million		Price/Sales (2007)E	0.56X
Book value/share	\$12.08		Price/Earnings (ttm)	18.6X
Price/Book	0.48X		Price/Earnings (2007)E	12.8X

* Includes \$1.748 million gain on disposal of assets ** Includes \$2.387 million gain from non-refundable maintenance reserves

AeroCentury Corp., is engaged in the business of ownership, management, leasing and acquisition of aircraft. The primary focus is on used commercial turboprop aircraft equipment for lease to foreign and domestic regional air carriers.

Key investment considerations:

We are maintaining our Speculative Buy rating on shares of AeroCentury (AMEX: ACY) and increasing our twelve-month price target to \$7.75 per share from \$7.10 per share. The increase in our price target resulted from higher valuation multiples, as well as an increase in our overall top and bottom line estimates for fiscal 2007.

AeroCentury reported third quarter 2006 total revenues of \$3.930 million versus \$2.957 million in the same period last year. Top line results were positively impacted by \$0.010 million gain from other income. Net income for the quarter was \$0.219 million or \$0.14 per diluted share versus net income of \$0.052 million or \$0.03 per diluted share in the third quarter of 2005.

On November 30, 2006, the Company announced the purchase and lease of three Saab 340B aircraft. The aircrafts were purchased from a regional bank and leased to an existing customer, Colgan Air, Inc.

Based on results for the first nine months of 2006 and the outlook provided by Management in public filings, we are adjusting our forecast for 2006, to total revenue of \$18.199 million (includes a \$2.8 million in additional revenue from non-refundable maintenance reserves) and net income of \$0.555 million or \$0.36 per share. Our prior forecast called for total revenue of \$18.085 million (including a \$2.8 million gain) and net income of \$0.381 million or \$0.25 per share. Of note, due to the extremely low share count (1.543 million) a \$0.100 million change in net income equals approximately a change of \$0.06 per diluted share.

Based on current operating trends, we are adjusting our forecast for 2007 to total revenue of \$15.880 million and net income of \$0.695 million or \$0.45 per diluted share. Our prior forecast was for total revenue of \$15.785 million, and net income of \$0.432 million or \$0.28 per diluted share.

**Please view our disclaimer located on page 11.*

The Company

AeroCentury Corp. (AMEX: ACY), based in Burlingame, California, was formed in 1997. ACY is engaged in the business of ownership, management, leasing, and acquisition of turboprop aircraft and engines. The primary focus is on used commercial turboprop aircraft equipment for lease to foreign and domestic regional air carriers.

The Company's mission is to increase stockholder value by acquiring aircraft assets and managing those assets in order to provide a return on investment through lease revenue and the eventual sale of the asset. Management believes it can achieve the Company's mission by reinvesting cash flow, as well as successfully executing on asset selection, lessee selection, and obtaining acquisition financing.

Of note, as of September 30, 2006, all of the Company's aircraft (33) were on lease. Also, during November 2006, the Company leased its reserve turboprop engine and purchased three Saab 340B aircraft.

Recent Financials

On November 1, 2006, AeroCentury reported third quarter 2006 total revenue of \$3.930 million versus \$2.957 million in the same period last year. Operating lease revenue (rent income) improved to \$3.920 million versus \$2.956 million in the third quarter of 2005. The positive change in operating lease revenue versus last year was primarily due to aircraft purchased beginning in April 2005, as well as revenue from two aircraft that were off lease in 2005.

ACY reported that depreciation, management fees, G&A, and insurance expenses for the quarter increased by approximately \$0.275 million versus the third quarter of 2005. The increase was primarily due to the purchase of aircraft beginning in April 2005, which was offset to some degree by lower accounting fees, and lower insurance expense. In addition, the Company also experienced higher interest expense (resulting from higher market interest rates and average principal balance during the same period last year) of approximately \$0.395 million versus the third quarter of 2005.

Maintenance expenses increased by \$0.052 million compared to the same period last year, primarily due to the need to prepare several aircraft for re-lease.

Net income for quarter was \$0.219 million or \$0.14 per diluted share versus a net income of \$0.052 million or \$0.03 per diluted share in the third quarter of 2005. The year-over-year increase was due to the nearly \$1.0 million improvement in top line results.

In comparison, Taglich Brothers' estimates called for total revenue of \$3.865 million and net income of \$0.095 or \$0.06 per diluted share.

Balance Sheet as of September 30, 2006

The Company provided the following balance sheet data:

- Total assets increased to \$94.968 million versus \$86.519 million at September 30, 2005;
- Total liabilities increased to \$75.658 million versus \$67.584 million at September 30, 2005; and
- Shareholders' equity increased to \$19.400 million versus \$19.035 million at September 30, 2005.

The Company ended the third quarter of 2006 with cash and cash equivalents of \$3.245 million versus \$0.618 million at December 31, 2005. Total outstanding notes payable and accrued interest declined to \$54.813 million versus \$58.337 million at the end of fiscal 2005.

On November 10, 2005, an agreement was reached to renew the maturity date of the Company's \$50.0 million credit facility until October 31, 2007. In connection with the renewal of the facility, certain financial covenants were modified. The applicable margin will range between 275 to 325 basis points above LIBOR based on certain financial ratios. In May 2006, Bridge Bank, N.A. became a new member of the Company's credit facility, which

resulted in the facility being increased to \$55.0 million from \$50.0 million. During the first nine months of 2006, the Company repaid \$3.0 million of the outstanding principal under its credit facility. At the end of the quarter, \$46.996 million was outstanding under the credit facility. As of September 30, 2006, according to the Company's 10-Q filing, the Company was in compliance with all covenants under its credit facility.

Investors should be aware that during November 2005, the Company refinanced two DHC-8 aircraft that were part of its credit facility collateral base, using bank financing separate from its credit facility. The aircraft were transferred to AeroCentury V LLC, a special purpose LLC, which borrowed \$6.4 million at a fixed interest rate of 7.87% and is due November 10, 2008. The note is collateralized by the aircraft of this new non-recourse subsidiary (which means that if a default were to occur it would not impact ACY's base business). Repayments of this financing consists of monthly principal and interest payments through April 22, 2008, interest only from April 22, 2008 until the maturity date, and a balloon principal payment due at maturity. According to the third quarter 2006 10-Q filing, the balance of the note payable at September 30, 2006 was \$5.652 million and ACY was in compliance with all covenants related to this obligation.

In April 2006, the Company refinanced a note obligation for an aircraft previously owned by AeroCentury II LLC, using bank financing from another lender. The aircraft was transferred to AeroCentury VI LLC, a special purpose LLC, which borrowed \$1.650 million due October 15, 2009. The note bears interest at an adjustable rate of one-month LIBOR plus 3%. The note is collateralized by the aircraft and the Company's interest in AeroCentury VI LLC. Payments due under the note consist of monthly principal and interest through April 20, 2009, interest only from April 20, 2009 until the maturity date, and a balloon principal payment due on the maturity date. If the aircraft lease agreement is terminated on April 15, 2008 pursuant to a lessee early termination option, the note will be due October 15, 2008, and the interest only period will be from April 20, 2008 through October 15, 2008. According to the third quarter 2006 10-Q filing, the balance of the note payable at September 30, 2006 was \$1.495 million and ACY was in compliance with all covenants related to this obligation.

Management believes that the Company will have adequate cash flow to meet its ongoing operational needs, including required repayments under its credit facility. Their belief is based on each advance on its credit facility being able to fund a portion of a new acquisition of an asset subject to a lease with the lease revenue expected to be greater than the incremental increase in required for interest payments arising from the advance. However, future growth is likely to depend on the availability of such additional financing for acquisitions of leased assets.

Recent Developments

On November 30, 2006, the Company announced the purchase and lease of three Saab 340B aircraft. The three Saab 340B aircraft were purchased from a regional bank and subsequently leased to an existing customer, Colgan Air, Inc. Based in Manassas, Virginia, Colgan (a privately held company) offers daily scheduled air service to 52 cities in 13 states and maintains code-share agreements with Continental Airlines, US Airways, and United Express.

Competitive Environment

The Company targets regional commercial aircraft operators that are seeking to lease aircraft under an operating lease. The competition in this market, which is primarily based on price and lease terms, comes from companies that offer financing, including leasing companies, banks and other financial institutions, and aircraft leasing partnerships. The large participants in the aircraft leasing industry include International Lease Finance Corp., a subsidiary of American International Group (NYSE: AIG), the CIT Group (NYSE: CIT), GE Capital Aviation Services, a subsidiary of General Electric Commercial Finance, and Willis Lease Finance Corp. (NasdaqGM: WLFC).

Impacting the leasing of aircraft for all industry participants had been relatively low interest rates, which caused lease rates to decline upon the releasing of an aircraft. Since mid-2004, interest rates have trended higher as reflected by seventeen 25 basis points increases in interest rates, by the Federal Reserve. However, that may have come to an end in August 2006, when the Federal Reserve began to pause its consecutive streak of interest rate

hikes. Only time will tell whether the Federal Reserve will resume its previous 25 basis point increases in interest rates.

According to the Travel Industry Association of America (TIA), after years of little travel volume growth combined with significantly lower travel spending, 2005 was the year of recovery the industry has been awaiting. It was the first year since 2000 that all travel industry sectors experience increased demand. The TIA is reporting that overall traveler spending by domestic and international visitors increased by approximately 5.6% to \$633.5 billion in 2005, versus an estimated \$600.1 billion in 2004. The TIA is forecasting that number to increase by approximately 4.5% in 2006 to \$662 billion and 5.5% in 2007 to \$698.2 billion.

Projections and Outlook

Based on results for the first nine months of 2006, the outlook provided by Management in the Company's public filings, and general operating trends, we are adjusting our forecast for 2006, to total revenue of \$18.199 million (which includes \$2.8 million gain from non-refundable maintenance reserves and gain on sale of aircraft). Our prior forecast called for total revenue of \$18.085 million (which included \$2.8 million gain from non-refundable maintenance reserves and gain on sale of aircraft).

Based on our revised revenue forecast and the Company's cost structure during the first nine months of 2006, we are adjusting our estimate for net income to \$0.555 million or \$0.36 per share versus our prior estimate, which called for net income of \$0.381 million or \$0.25 per diluted share. Investors should take note that ACY has a limited number of shares outstanding; therefore, a change of \$0.100 million to net income would result in an approximate \$0.06 per share change in earnings per share.

Our forecast for bottom line results includes the following:

- Interest expense increasing to \$5.012 million versus \$3.485 million in 2005;
- SG&A expenses, which includes insurance, declining slightly to \$0.781 million versus \$0.826 million in 2005;
- Management fees and depreciation increasing to \$7.700 million versus \$6.371 million in 2005;
- Maintenance, impairment, and bad debt expenses of \$3.780 million versus \$2.479 million in 2005. In 2005, maintenance expense included approximately \$1.452 million due to the condition of two aircraft that were returned to the Company and the needed preparations to re-lease them. While 2006 included approximately \$2.553 million related to the retention of non-refundable maintenance reserves when two aircraft were returned to the Company at lease end; and
- A tax rate of 36.73%.

Given our adjusted 2006 estimates, we are revising our forecast for 2007 based on the belief that the Company should be able to maintain a consistent operating trend for a twelve month period (investors should note that individual quarters may show some variation due to the adoption of AUG AIR-1 – see risk section for details). Also supporting our projections for the upcoming year should be ACY having a combination of thirty-three aircraft and one aircraft engine within its portfolio, as of September 30, 2006 all of the aircraft were on lease. Also, during November 2006, the Company leased its reserve turboprop engine. According to the Company's third quarter 10-Q filing, the next scheduled expiration of one of the Company's aircraft leases is in November 2006, and Management expects it will be extended at that time. Investors should be aware that if any of the leases are not renewed, the Company may be required to make principal repayments under its credit facility due to collateral base covenant restrictions.

We are forecasting for 2007, total revenue of \$15.880 million and net income of \$0.695 million or \$0.45 per diluted share. Our prior expectation was for total revenue of \$15.785 million and net income of \$0.432 million or \$0.28 per diluted share. It is important to note that our total revenue estimate for 2007 only consists of rent income, as we are not forecasting any unusual events that might impact total top line results. Our bottom line estimate includes the following:

- Interest expense of \$5.425 million versus our estimate of \$5.012 million for 2006;
- SG&A expenses, which includes insurance, of \$0.775 million versus our estimate of \$0.781 million in 2006;
- Management fees and depreciation of \$7.790 million versus our estimate of \$7.700 million in 2006;
- Maintenance, impairment, and bad debt expenses of \$0.800 million versus our estimate of \$3.780 million in 2006. 2006 includes approximately \$2.553 million related to the retention of non-refundable maintenance reserves when two aircraft were returned to the Company at lease end; and
- A tax rate of 36.24%.

Investors should be aware that if additional purchases of aircraft (i.e., the November 30, 2006 announcement of the purchase of 3 Saab 340B aircraft) are made and the Company is able to re-lease aircraft on a consistent basis, revenues could exceed our expectations for 2006. Of particular note, during November 2005, the Company created a non-recourse special purpose subsidiary that refinanced two DHC-8 aircraft, which had been part of the collateral base for its credit facility. A separate bank at a fixed interest rate of 7.87% provided the \$6.4 million financing.

In general the specific timing of when aircraft(s) will be returned to the Company remains unclear; however, until an aircraft is returned, rent will be paid by the lessor even if the lease term has expired. In order to obtain re-lease agreements, Management continues to focus its efforts on marketing. In addition, the lessee for two aircraft has given the Company indications that it will return one and extend the lease for the other.

Risks

FASB Staff Position AUG AIR-1

The Company must discontinue the accrue-in-advance method of accounting for planned major maintenance beginning on January 1, 2007. Under the accrue-in-advance method of accounting, the collection of non-refundable maintenance reserves for planned major maintenance and disbursements from reserves to lessees to pay for maintenance performed was reflected only on the Company's balance sheet. Management is still evaluating the impact of the adoption of this new staff position and determining which alternative method of accounting it will use going forward. In any event, the new mandated accounting methods will require receipt of non-refundable maintenance reserves for planned major maintenance from the Company's lessees to be reflected as income on the income statements and release of maintenance reserves to be reflected as an expense when maintenance is actually performed. **Therefore, beginning in the first quarter of 2007, Management believes that the Company's reported net income may be subject to greater fluctuations from quarter to quarter than would have been the case under the current method.** Furthermore, because this guidance must be applied retroactively, the Company anticipates that, beginning with its March 31, 2007 financial reporting requirements, the balance sheet will reflect a catch-up cumulative adjustment to retained earnings as of January 1, 2006, as a result of the change to the new accounting method.

SEC Accounting Bulletin (SAB) 108

On September 13, 2006, the SEC staff issued SAB #108 "Considering the Effects of Prior Year Misstatements when Quantifying Misstatements in Current Year Financial Statements. Implementing the approach outlined in SAB #108 may require ACY to make significant adjustments in its 2006 annual financial statements. Management believes the impact of adopting SAB #108 will have a material impact on results of operations but will not have a material impact on the Company's financial position.

Credit Facility

At the end of the third quarter of 2006, \$46.996 million was outstanding under the Company's \$55 million credit facility, which means that Management may need to either expand the facility or continue to use special purpose financing in order to increase its aircraft portfolio. As of September 30, 2006, according to the Company's 10-Q it was in compliance with all covenants related to this obligation.

On May 17, 2006, ACY announced that Bridge Bank, N.A. became a new member of the Company's credit facility, which resulted in the facility being increased to \$55.0 million from \$50.0 million.

Special Purpose Financing

The Company owns one deHavilland DHC-8 aircraft that is held in a special purpose subsidiary entity and financed by a lender separate from the credit facility. A balloon principal payment was due during April 2006. The obligation was refinanced and the \$1.650 million is now due October 15, 2009. The note bears interest at an adjustable rate of one-month LIBOR plus 3%.

During November 2005, the Company refinanced two DHC-8 aircraft using bank financing separate from its credit facility. The aircraft were transferred to a special purpose LLC, which borrowed \$6.4 million, due November 10, 2008. The note is collateralized by the aircraft. Payments consist of monthly principal and interest through April 22, 2008, and interest only from April 22, 2008 until the maturity date, when a balloon principal payment is due.

In general, the availability of special purpose financing in the future will depend on:

- The availability of funds to be used for the equity portion of the financing;
- The type of asset being financed;
- The creditworthiness of the underlying lessee; and
- Continued compliance with certain of the Company's credit facility covenants.

Debt Financing

The Company uses its revolving credit facility and special purpose financing to acquire aircraft in order to lease it to a customer. If a customer is unable to make its lease payments (for example, the repossession of aircraft from a Haitian lessee), AeroCentury may not have the ability to repay the debt secured by the aircraft acquired, which means that title to the aircraft would likely be lost in a foreclosure proceeding. It should be noted that money drawn under the credit facility is secured by the Company's existing assets, as well as the assets acquired with each financing. A reduction in the number of aircraft in AeroCentury's portfolio would negatively impact operations.

Competitive Environment

The Company competes for customers, who generally are regional commercial aircraft operators that are seeking to lease aircraft under an operating lease, with other leasing companies, banks, financial institutions, and aircraft leasing partnerships. The competitive environment may increase if competitors who have traditionally neglected the regional air carrier market begin to focus on that market. In general, competition is largely based on price and lease terms, as well as the entry of new competitors into the market. In addition, those companies with greater access to capital markets could mean fewer acquisition opportunities for ACY and/or lease terms less favorable to the Company on new acquisitions, as well as renewals of existing leases or new leases of existing aircraft.

Shares Outstanding

ACY has a limited number of shares outstanding; therefore, any change in the top-line could dramatically impact bottom-line results. Based on the current fully diluted shares outstanding, a \$0.1 million change in net income would result in an approximate \$0.06 per share change in earnings per share.

Customer Concentration

For the year ended December 31, 2005, the Company had three significant customers, which accounted for 34%, 14%, and 12%, respectively, of lease revenue. The Company's third quarter 10-Q filing stated that its five largest customers are located in Belgium, Taiwan, the Caribbean, Norway, and Sweden, and account for approximately

15%, 13%, 12%, 11%, and 10%, respectively, of the Company's monthly lease revenue. Concentration of credit risk with respect to lease receivables will diminish in the future only if the Company is able to lease additional assets or re-lease assets currently on lease to significant customers to new customers.

Economic Factors

The Company's business is dependent on the strength of the Travel and Transportation Industries and on the general level of global economic activity. As a result of the weak economic environment experienced between the middle of 2000 to the middle of 2003, there was a reduction in the number of aircraft being used by major air carriers, particularly those serving the United States Market. AeroCentury's current leases and remarketing efforts are primarily focused outside of the U.S.; therefore, the impact was somewhat muted. A November 2006 economic forecast by the Mortgage Bankers Association (is a national association representing the real estate finance industry) calls for Gross Domestic Product (GDP) to grow at an annual rate of approximately 3.0% in 2006 and 3.1% in 2007. In addition, the Federal Reserve had raised interest rates (by 0.25 basis points) seventeen times since mid 2004, in order to moderate future economic growth. At its August, September, and October 2006 meetings the Federal Reserve paused and did not raise interest rates. If the economic growth were to stall or slow due to unforeseen events (such as hurricanes and terror attacks) it would likely impact the Travel and Aviation Industries, which in turn could negatively impact the Company's operations.

Leasing

Crucial to the Company's ability to regain profitability and grow revenues is its ability to successfully negotiate lease extensions and re-lease/remarket aircraft. However, factors that may negatively impact the Company's leasing operations include: 1) demand for leasing aircraft and/or the sale of an aircraft; 2) acceptable rates that an aircraft can be leased for; and 3) the cyclical nature of the Air Transportation and Travel Industries.

Reliance on JetFleet Management

AeroCentury relies on JetFleet Management Corp (JMC) to perform management functions under a management agreement. Currently, the agreement is in its ninth year of a 20-year term. Under this agreement, the Company pays an asset-based management fee to JMC.

JMC is not a fiduciary to the Company or its stockholders. The Board of Directors, however, has ultimate control and supervisory responsibility over all aspects of the Company and owes fiduciary duties to the Company and its stockholders. It is important to note that the officers of JMC are also officers of the Company; therefore, if a dispute over obligations between the Company and JMC occurs, a conflict of interests may exist.

Insurance

The Company may be named in a suit claiming damages for injuries or damage to property caused by its assets. As a triple net lessor, the Company is generally protected against such claims. Additionally, the Company should have some protection through the United States Aviation Act with respect to its aircraft assets. The Company may carry insurance or require a lessee to insure against a risk, there may be certain cases where the loss is not entirely covered by the lessee or its insurance.

Interest Rates

If interest rates were to increase sharply, the Company's near-term operations would likely be negatively impacted in terms of the borrowing required to finance the purchase of assets (i.e. aircraft, engines, etc.). Higher lease rates would over the long-term mitigate the impact of a rapid rise in interest rates.

Valuation Adjustments

The Company continually reviews its asset valuations. It did not make any valuation adjustments during 2003 or 2005. However, in 2004 the Company incurred an impairment charge of \$0.463 million related to one of its leased aircraft. It is important to be aware that any future adjustments, if necessary, would negatively impact future financial results and the collateral available for ACY's credit facility.

Miscellaneous

The Company's financial results and equity values are subject to other risks and uncertainties known and unknown, including but not limited to competition, operations, financial markets, regulatory risk, and/or other events. These risks may cause actual results to differ from expected results.

Trading Volume

An equity specific concern relates to liquidity. Based on our calculations, average daily-volume for 2004 decreased to 1,261 from 2,660 shares in 2003. Average daily-volume for 2005 increased to 10,992 shares traded a day. During the first eleven months of 2006, average daily-volume decreased to 3,576 shares traded a day. On a relative basis, volume for this equity is very small. Investors need to be aware that by nature, an equity that lacks liquidity can have significant price volatility.

Conclusion

We are maintaining our Speculative Buy rating on shares of AeroCentury (AMEX: ACY) and increasing our twelve-month price target to \$7.75 per share from our prior twelve-month price target of \$7.10 per share. The increase in our price target resulted from higher valuation multiples, as well as an increase in our overall top and bottom line estimates for fiscal 2007.

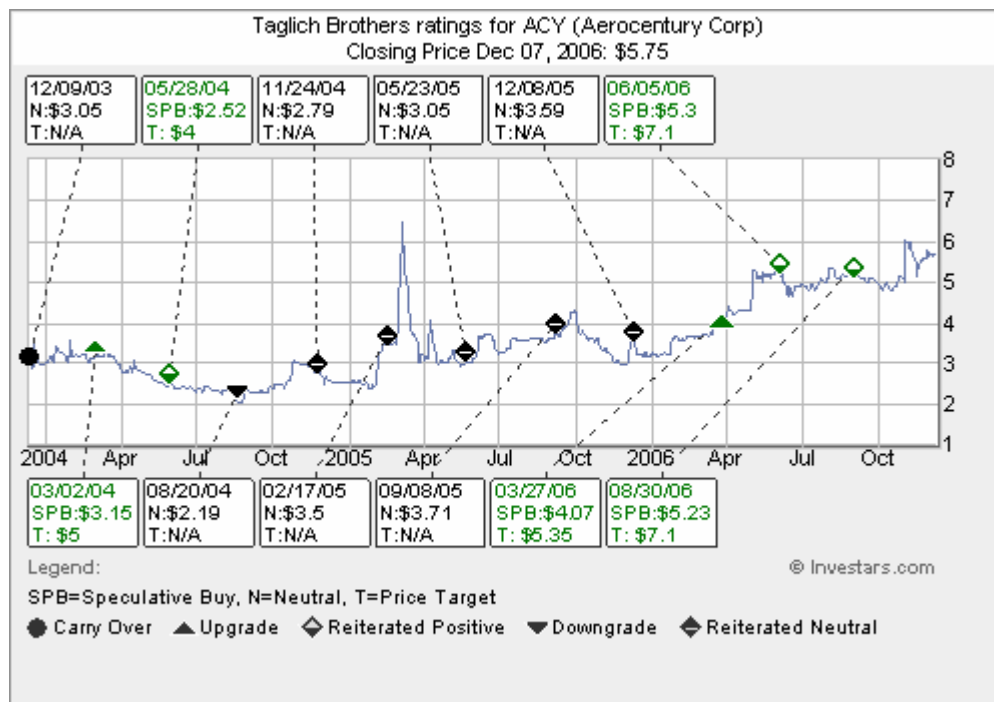
Our rating is based on the Company's ability to:

- Extend the maturity date of its credit facility to October 31, 2007;
- Obtain additional financing through the creation of a special purpose subsidiary, as well as adding a new bank to its credit facility which increased the facility by \$5.0 million to \$55.0 million; and
- Generate consistent top and bottom line results.

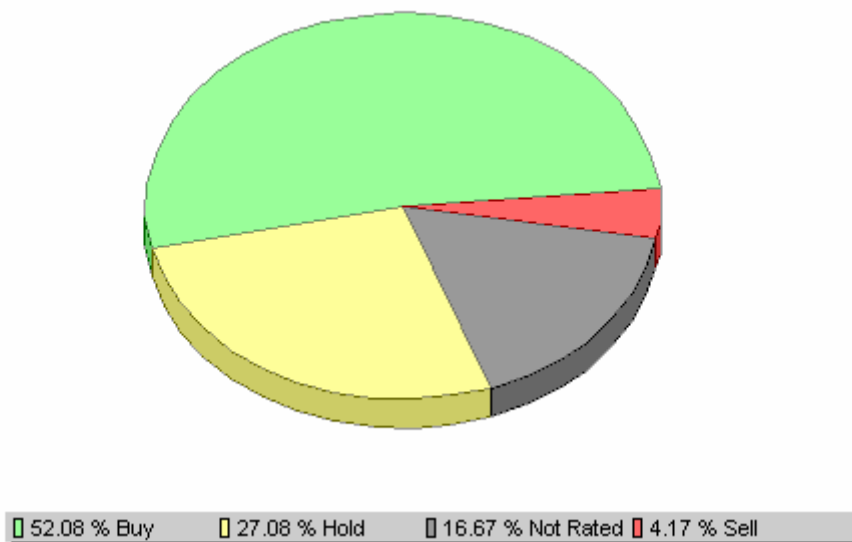
Our price target is derived using the following valuation models discounted by 30% to account for Company specific (including the new FASB Staff Position AUG AIR-1 – see Risk Section for details) and microcap risks:

- A 1.14X price to revenue multiple, which is the trailing twelve month multiple (as of December 8, 2006) for a public competitor, Willis Lease Finance Corp. (NasdaqGM: WLFC), applied to our revenue per share estimate of \$10.29 for 2007;
- A 27.9X price to earnings multiple, which is the trailing twelve month multiple (as of December 8, 2006) for Willis Lease Finance Corp., applied to our earnings per share estimate of \$0.45 for 2007; and
- A 0.74X price to book multiple (as of December 8, 2006, 2006) for Willis Lease Finance Corp., applied to ACY current book value of \$12.08 per share.

Investors should be aware that it is still likely that additional financing will be sought to continue building the aircraft portfolio, which has the potential to negatively impact future operations depending on the overall interest rate environment.



Taglich Brothers Current Ratings Distribution



Investment Banking Services for Companies Covered in the Past 12 Months		
Rating	#	%
Buy	1	3.23%
Hold	0	0
Sell	0	0
Not Rated	1	7.69%

Meaning of Ratings

Buy

We believe the Company is undervalued relative to its market and peers. We believe its risk reward ratio strongly advocates purchase of the stock relative to other stocks in the marketplace. Remember, with all equities there is always downside risk.

Speculative Buy

We believe that the long run prospects of the Company are positive. We believe its risk reward ratio advocates purchase of the stock. We feel the investment risk is higher than our typical “buy” recommendation. In the short run, the stock may be subject to high volatility and continue to trade at a discount to its market.

Neutral

We will remain neutral pending certain developments.

Underperform

We believe that the Company may be fairly valued based on its current status. Upside potential is limited relative to investment risk.

Sell

We believe that the Company is significantly overvalued based on its current status. The future of the Company's operations may be questionable and there is an extreme level of investment risk relative to reward.

Some notable Risks within the Microcap Market

Stocks in the Microcap segment of the market have many risks that are not as prevalent in Large-cap, Blue Chips or even Small-cap stocks. Often it is these risks that cause Microcap stocks to trade at discounts to their peers. The most common of these risks is liquidity risk, which is typically caused by small trading floats and very low trading volume which can lead to large spreads and high volatility in stock price. In addition, Microcaps tend to have significant company specific risks that contribute to lower valuations. Investors need to be aware of the higher probability of financial default and higher degree of financial distress inherent in the microcap segment of the market.

From time to time our analysts may choose to withhold or suspend a rating on a company. We continue to publish informational reports on such companies; however, they have no ratings or price targets. In general, we will not rate any company that has too much business or financial uncertainty for our analysts to form an investment conclusion, or that is currently in the process of being acquired.

Public Companies mentioned in this report:

American International Group	(NYSE: AIG)
CIT Group	(NYSE: CIT)
Tyco Inc.	(NYSE: TYC)

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I, Howard Halpern, the research analyst of this report, hereby certify that the views expressed in this report accurately reflect my personal views about the subject securities and issuers; and that no part of my compensation was, is, or will be directly or indirectly related to the specific recommendations or views contained in this report.

AeroCentury Inc.
Consolidated Balance Sheets
(in thousands)

	Dec. '04 Year End	Dec. '05 Year End	Mar. '06 1st Qtr End	Jun. '06 2nd Qtr End	Sept. '06 3rd Qtr End
ASSETS					
Current assets:					
Cash & Equivalents	\$ 2,404	\$ 619	\$ 2,220	\$ 3,420	\$ 3,245
Accounts Receivable	6,455	1,128	736	609	947
Note receivable	295	-	-	-	-
Prepaid Expense & Other	410	1,036	1,088	759	731
Total current assets	9,563	2,783	4,044	4,788	4,923
Aircraft & engines, net of depreciation	72,621	93,763	91,940	91,294	90,045
Total assets	\$ 83,932	\$ 96,547	\$ 97,010	\$ 96,082	\$ 94,968
LIABILITIES AND STOCKHOLDERS' EQUITY					
Current liabilities:					
Accounts Payable and accrued expenses	\$ 868	\$ 1,175	\$ 974	\$ 575	\$ 897
Notes Payable and accrued interest	48,990	58,337	58,191	57,108	54,813
Maintenance deposits and accrued costs	10,293	13,368	13,481	13,282	13,995
Security deposits	1,775	3,125	3,464	4,087	4,093
Prepaid rent	405	447	704	708	516
Unearned income	3	-	-	-	-
Income Taxes Payable	1,704	48	1	1	10
Total current liabilities	64,037	76,499	76,815	75,761	74,325
Long-Term debt-net of current	-	-	-	-	-
Deferred Income Taxes	1,098	1,057	1,100	1,140	1,243
Total Liabilities	65,134	77,557	77,915	76,902	75,568
Stockholders' equity:					
Common stock, par value \$0.01; authorized 10,000,000 shares;	2	2	2	2	2
Paid-in capital	13,821	13,821	13,821	13,821	13,821
Retained earnings	5,478	5,671	5,776	5,862	6,081
Accumulated deficit	-	-	-	-	-
Treasury Stock, at cost	(504)	(504)	(504)	(504)	(504)
Total stockholders' equity	18,797	18,990	19,095	19,181	19,400
Total liabilities and stockholders' equity	\$ 83,932	\$ 96,547	\$ 97,010	\$ 96,082	\$ 94,968
SHARES OUT	1,607	1,607	1,607	1,607	1,607

AeroCentury Inc.
Annual Income Statement
For the Years Ended December 31,
(in thousands)

	FY2004A *	FY2005A	FY2006E	FY2007E
Revenues:				
Rent Income	\$ 8,996	\$ 11,387	\$ 15,390	\$ 15,880
Gain(loss) on disposal of assets	1,748	(48)	409	-
Other Income	160	2,161	2,401	-
Total Revenues	<u>10,904</u>	<u>13,499</u>	<u>18,199</u>	<u>15,880</u>
Expenses:				
Management Fees	1,988	2,340	2,742	2,750
Depreciation	3,555	4,031	4,959	5,040
Interest	2,421	3,485	5,012	5,425
SG&A	887	826	781	775
Maintenance	847	2,299	3,780	800
Provision for impairment in value of aircraft and Bad Debt Expense	803	180	49	-
Total Expenses	<u>10,501</u>	<u>13,160</u>	<u>17,323</u>	<u>14,790</u>
Operating Income	<u>403</u>	<u>339</u>	<u>877</u>	<u>1,090</u>
<i>Operating Margin</i>	3.70%	2.51%	4.82%	6.86%
Taxes(Benefit)	137	146	322	395
<i>Tax Rate</i>	33.90%	43.10%	36.73%	36.24%
Net Income	<u>\$ 266</u>	<u>\$ 193</u>	<u>\$ 555</u>	<u>\$ 695</u>
EPS-fully diluted includes insurance settlement	<u>\$ 0.17</u>	<u>\$ 0.13</u>	<u>\$ 0.36</u>	<u>\$ 0.45</u>
Avg Shares Out-fully diluted	<u>1,543</u>	<u>1,543</u>	<u>1,543</u>	<u>1,543</u>
Margin Analysis				
Gross Profit	8,916	11,160	15,458	13,130
GPM	81.8%	82.7%	84.9%	82.7%
NI/Rev	2.4%	1.4%	3.0%	4.4%
NI/Rent Income	3.0%	1.7%	3.6%	4.4%
Total Exp/Rev	96.3%	97.5%	95.2%	93.1%
As Per Cent of Rent Income				
Expenses:				
Management Fees	22.10%	20.55%	17.81%	17.32%
Depreciation	39.51%	35.40%	32.22%	31.74%
Interest	26.91%	30.60%	32.57%	34.16%
SG&A	9.86%	7.26%	5.08%	4.88%
Total Expenses	<u>116.73%</u>	<u>115.57%</u>	<u>112.56%</u>	<u>93.14%</u>
Percent Change Year/Year				
Rent Income	2.61%	26.58%	35.15%	3.18%

*Excluding unusual charges for maintenance, bad debt, legal fees, and impairment of leased aircraft, as well as a gain from the disposal of assets, we estimate a net loss of approximately \$0.077 million or (\$0.05) per share.

AeroCentury Inc.
Quarterly Income Statement
For the Year Ended December 31, 2004
(in thousands)

	(3/04)Q1A	(6/04)Q2A	(9/04)Q3A	(12/04)Q4A	FY2004A
Revenues:					
Rent Income	\$ 2,060	\$ 2,252	\$ 2,246	\$ 2,432	\$ 8,996
Gain(loss) on disposal of assets	-	-	21	1,727	1,748
Other Income	<u>70</u>	<u>50</u>	<u>206</u>	<u>(160)</u>	<u>160</u>
Total Revenues	2,130	2,302	2,473	3,999	10,904
Expenses:					
Management Fees	463	497	500	529	1,988
Depreciation	845	899	894	917	3,555
Interest	551	573	607	690	2,421
SG&A	215	202	336	134	887
Maintenance	25	68	398	356	847
Provision for impairment in value of aircraft and bad debt expense	<u>-</u>	<u>-</u>	<u>610</u>	<u>193</u>	<u>803</u>
Total Expenses	2,099	2,239	3,344	2,819	10,501
Operating Income	<u>31</u>	<u>63</u>	<u>(870)</u>	<u>1,180</u>	<u>403</u>
<i>Operating Margin</i>	1.46%	2.73%	-35.20%	29.50%	3.70%
Taxes(Benefit)	<u>1</u>	<u>12</u>	<u>(313)</u>	<u>436</u>	<u>137</u>
<i>Tax Rate</i>	3.00%	19.88%	35.98%	36.99%	33.90%
Net Income	<u>\$ 30</u>	<u>\$ 50</u>	<u>\$ (557)</u>	<u>\$ 743</u>	<u>\$ 266</u>
EPS-fully diluted	<u>\$ 0.02</u>	<u>\$ 0.03</u>	<u>\$ (0.36)</u>	<u>\$ 0.48</u>	<u>\$ 0.17</u>
Avg Shares Out-fully diluted	<u>1,543</u>	<u>1,543</u>	<u>1,543</u>	<u>1,543</u>	<u>1,543</u>
Margin Analysis					
Gross Profit	1,667	1,805	1,974	3,470	8,916
GPM	78.3%	78.4%	79.8%	86.8%	81.8%
NI/Rev	1.4%	2.2%	-22.5%	18.6%	2.4%
NI/Rent Income	1.5%	2.2%	-24.8%	30.6%	3.0%
Total Exp/Rev	98.5%	97.3%	135.2%	70.5%	96.3%
As Per Cent of Rent Income					
Expenses:					
Management Fees	22.47%	22.05%	22.25%	21.76%	22.10%
Depreciation	41.03%	39.93%	39.79%	37.69%	39.51%
Interest	26.76%	25.44%	27.00%	28.37%	26.91%
SG&A	10.45%	8.98%	14.95%	5.51%	9.86%
Total Expenses	101.90%	99.43%	148.86%	115.91%	116.73%
Percent Change Year/Year					
Rent Income	-15.99%	3.04%	10.63%	15.88%	2.61%

Excluding unusual charges for maintenance, bad debt, legal fees, and impairment of leased aircraft, as well as a gain from the disposal of assets, we estimate a net loss of approximately \$0.077 million or (\$0.05) per share.

AeroCentury Inc.
Quarterly Income Statement
For the Year Ended December 31, 2005
(in thousands)

	<u>(3/05)Q1A</u>	<u>(6/05)Q2A</u>	<u>(9/05)Q3A</u>	<u>(12/05)Q4A</u>	<u>FY2005A</u>
Revenues:					
Rent Income	\$ 2,522	\$ 2,738	\$ 2,956	\$ 3,170	\$ 11,387
Gain(loss) on disposal of assets	(60)	-	-	11	(48)
Other Income	<u>78</u>	<u>16</u>	<u>0</u>	<u>2,066</u>	<u>2,161</u>
Total Revenues	2,540	2,755	2,957	5,248	13,499
Expenses:					
Management Fees	544	567	594	634	2,340
Depreciation	925	980	1,030	1,096	4,031
Interest	763	817	877	1,028	3,485
SG&A	231	212	205	179	826
Maintenance	17	34	169	2,079	2,299
Provision for impairment in value of aircraft and bad debt expense	<u>12</u>	<u>88</u>	<u>-</u>	<u>79</u>	<u>180</u>
Total Expenses	2,492	2,698	2,876	5,094	13,160
Operating Income	<u>48</u>	<u>57</u>	<u>81</u>	<u>153</u>	<u>339</u>
<i>Operating Margin</i>	1.89%	2.05%	2.74%	2.92%	2.51%
Taxes(Benefit)	<u>8</u>	<u>10</u>	<u>29</u>	<u>98</u>	<u>146</u>
<i>Tax Rate</i>	17.16%	17.68%	35.63%	64.10%	43.10%
Net Income	<u>\$ 40</u>	<u>\$ 47</u>	<u>\$ 52</u>	<u>\$ 55</u>	<u>\$ 193</u>
EPS-fully diluted	<u>\$ 0.03</u>	<u>\$ 0.03</u>	<u>\$ 0.03</u>	<u>\$ 0.04</u>	<u>\$ 0.13</u>
Avg Shares Out-fully diluted	<u>1,543</u>	<u>1,543</u>	<u>1,543</u>	<u>1,543</u>	<u>1,543</u>
Margin Analysis					
Gross Profit	1,996	2,188	2,362	4,614	11,160
GPM	78.6%	79.4%	79.9%	87.9%	82.7%
NI/Rev	1.6%	1.7%	1.8%	1.0%	1.4%
NI/Rent Income	1.6%	1.7%	1.8%	1.7%	1.7%
Total Exp/Rev	98.1%	97.9%	97.3%	97.1%	97.5%
As Per Cent of Rent Income					
Expenses:					
Management Fees	21.59%	20.71%	20.11%	19.99%	20.55%
Depreciation	36.69%	35.80%	34.84%	34.55%	35.40%
Interest	30.25%	29.84%	29.66%	32.43%	30.60%
SG&A	9.16%	7.74%	6.92%	5.63%	7.26%
Total Expenses	98.83%	98.53%	97.27%	160.68%	115.57%
Percent Change Year/Year					
Rent Income	22.42%	21.29%	31.61%	30.37%	26.58%

AeroCentury Inc.
Quarterly Income Statement
For the Year Ended December 31, 2006
(in thousands)

	(3/06)Q1A	(6/06)Q2A	(9/06)Q3A	(12/06)Q4E	FY2006E
Revenues:					
Rent Income	\$ 3,701	\$ 3,834	\$ 3,920	\$ 3,935	\$ 15,390
Gain(loss) on disposal of assets	-	409		-	409
Other Income	2,387	4	10	-	2,401
Total Revenues	6,088	4,247	3,930	3,935	18,199
Expenses:					
Management Fees	698	685	678	680	2,742
Depreciation	1,230	1,231	1,248	1,250	4,959
Interest	1,164	1,251	1,272	1,325	5,012
SG&A	244	174	178	185	781
Maintenance	2,554	779	222	225	3,780
Provision for impairment in value of aircraft and bad debt expense	49	-	-	-	49
Total Expenses	5,939	4,121	3,598	3,665	17,323
Operating Income	149	126	332	270	877
<i>Operating Margin</i>	2.45%	2.97%	8.44%	6.86%	4.82%
Taxes(Benefit)	44	40	113	125	322
<i>Tax Rate</i>	29.54%	32.04%	33.94%	46.30%	36.73%
Net Income	\$ 105	\$ 86	\$ 219	\$ 145	\$ 555
EPS-fully diluted	\$ 0.07	\$ 0.06	\$ 0.14	\$ 0.09	\$ 0.36
Avg Shares Out-fully diluted	1,543	1,543	1,543	1,543	1,543
Margin Analysis					
Gross Profit	5,390	3,561	3,251	3,255	15,458
GPM	88.5%	83.9%	82.7%	82.7%	84.9%
NI/Rev	1.7%	2.0%	5.6%	3.7%	3.0%
NI/Rent Income	2.8%	2.2%	5.6%	3.7%	3.6%
Total Exp/Rev	97.6%	97.0%	91.6%	93.1%	95.2%
As Per Cent of Rent Income					
Expenses:					
Management Fees	18.86%	17.87%	17.31%	17.28%	17.81%
Depreciation	33.24%	32.10%	31.83%	31.77%	32.22%
Interest	31.46%	32.64%	32.44%	33.67%	32.57%
SG&A	6.60%	4.54%	4.55%	4.70%	5.08%
Total Expenses	160.48%	107.48%	91.78%	93.14%	112.56%
Percent Change Year/Year					
Rent Income	46.77%	40.00%	32.59%	24.12%	35.15%

AeroCentury Inc.
Quarterly Income Statement
For the Year Ended December 31, 2007
(in thousands)

	<u>(3/07)Q1E</u>	<u>(6/07)Q2E</u>	<u>(9/07)Q3E</u>	<u>(12/07)Q4E</u>	<u>FY2007E</u>
Revenues:					
Rent Income	\$ 3,950	\$ 3,960	\$ 3,975	\$ 3,995	\$ 15,880
Gain(loss) on disposal of assets	-	-	-	-	-
Other Income	-	-	-	-	-
Total Revenues	<u>3,950</u>	<u>3,960</u>	<u>3,975</u>	<u>3,995</u>	<u>15,880</u>
Expenses:					
Management Fees	695	690	680	685	2,750
Depreciation	1,260	1,260	1,260	1,260	5,040
Interest	1,335	1,350	1,365	1,375	5,425
SG&A	190	195	195	195	775
Maintenance	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>800</u>
Total Expenses	<u>3,680</u>	<u>3,695</u>	<u>3,700</u>	<u>3,715</u>	<u>14,790</u>
Operating Income	<u>270</u>	<u>265</u>	<u>275</u>	<u>280</u>	<u>1,090</u>
<i>Operating Margin</i>	6.84%	6.69%	6.92%	7.01%	6.86%
Taxes(Benefit)	<u>95</u>	<u>95</u>	<u>100</u>	<u>105</u>	<u>395</u>
<i>Tax Rate</i>	35.19%	35.85%	36.36%	37.50%	36.24%
Net Income	<u>\$ 175</u>	<u>\$ 170</u>	<u>\$ 175</u>	<u>\$ 175</u>	<u>\$ 695</u>
EPS-fully diluted	<u>\$ 0.11</u>	<u>\$ 0.11</u>	<u>\$ 0.11</u>	<u>\$ 0.11</u>	<u>\$ 0.45</u>
Avg Shares Out-fully diluted	<u>1,543</u>	<u>1,543</u>	<u>1,543</u>	<u>1,543</u>	<u>1,543</u>
Margin Analysis					
Gross Profit	3,255	3,270	3,295	3,310	13,130
GPM	82.4%	82.6%	82.9%	82.9%	82.7%
NI/Rev	4.4%	4.3%	4.4%	4.4%	4.4%
NI/Rent Income	4.4%	4.3%	4.4%	4.4%	4.4%
Total Exp/Rev	93.2%	93.3%	93.1%	93.0%	93.1%
As Per Cent of Rent Income					
Expenses:					
Management Fees	17.59%	17.42%	17.11%	17.15%	17.32%
Depreciation	31.90%	31.82%	31.70%	31.54%	31.74%
Interest	33.80%	34.09%	34.34%	34.42%	34.16%
SG&A	4.81%	4.92%	4.91%	4.88%	4.88%
Total Expenses	93.16%	93.31%	93.08%	92.99%	93.14%
Percent Change Year/Year					
Rent Income	6.73%	3.29%	1.40%	1.52%	3.18%