UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): December 5, 2013

InfuSystem Holdings, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization) 001-35020 (Commission File Number) 20-3341405 (I.R.S. Employer Identification No.)

31700 Research Park Drive Madison Heights, Michigan 48071 (Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (248) 291-1210

Not Applicable (Former Name or Former Address, if Changed Since Last Report)

eck the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under the following provisions (<i>see</i> General Instruction A.2. below):
Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 7.01. Regulation FD.

InfuSystem Holdings, Inc. (the "Company") hereby furnishes the information in Exhibit 99.1 hereto, the investor presentation dated December 5, 2013.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits

99.1 InfuSystem Holdings, Inc. Investor Presentation dated December 5, 2013.

Signature

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

INFUSYSTEM HOLDINGS, INC.

By: /s/ Jonathan P. Foster

Name: Jonathan P. Foster Title: Chief Financial Officer

Dated: December 5, 2013

EXHIBIT INDEX

Exhibit 99.1 InfuSystem Holdings, Inc. Investor Presentation dated December 5, 2013.

InfuSystem Holdings, In

LD MicroCap Event

December 5, 2013 Eric K. Steen, CEO Jonathan P. Foster, CFO



Safe Harbor Statement

Certain statements contained in this release are forward-looking statements and are based on future expectations, plans and prospects for InfuSystem Holdings, Inc.'s ("InfuSystem", "INFU", "the Company", "We") business and operations that involve a number of risks and uncertainties. InfuSystem's outlook for 2013 and other forward-looking statements in this release are made as of December 5, 2013, and the Company disclaims any duty to supplement, update or revise such statements on a going-forward basis, whether as a result of subsequent developments, changed expectations or otherwise. In connection with the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995, the Company is identifying certain factors that could cause actual results to differ, perhaps materially, from those indicated by these forward-looking statements. Those factors, risks and uncertainties include, but are not limited to, potential changes in overall healthcare reimbursement - including CMS competitive bidding, sequestration, concentration of customers, increased focus on early detection of cancer, competitive treatments, dependency on Medicare Supplier Number, availability of chemotherapy drugs, global financial conditions, changes and enforcement of state and federal laws, natural forces, competition, dependency on suppliers, risks in acquisitions & joint ventures, US Healthcare Reform, relationships with healthcare professionals and organizations, technological changes related to infusion therapy, dependency on websites and intellectual property, the ability of the Company to successfully integrate acquired businesses, dependency on key personnel, dependency on banking relations and covenants, and other risks associated with our common stock, as well as any other litigation to which the Company may be subject from time to time; and other risk factors as discussed in the Company's annual report on Form 10-K for the year ended December 31, 2012 and in other filings made by the Company from time to time with the Securities and Exchange Commission.



InfuSystem at a Glance

Company Overview

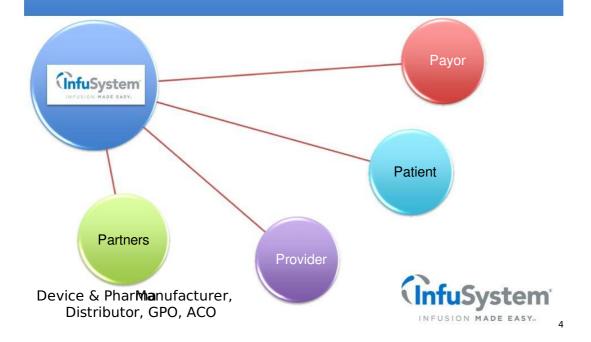
2013 9-Month Financial

- Innovative provider and supplier of Revenues \$45.1M (Up 6%) infusion services
 - AEBITDA \$11.5M (Up 8%)
- Market leader in oncology home infusion with 40,000 patients a year
 25 Year business model
 Free Cash Flow \$9.2M (Up 73%)
 Market Cap \$37.65M @ \$1.72
- World-class pump rentals and service to providers, manufacturers, and other rental companies in the US and Canada
- 46,000 InfuSystem pump fleet generating revenue from both payors and providers





Full Line Multi-Therapy & Multi-Point Offe



Positioned For Growth

Market Trends

InfuSystein
 uniquely
 positioned to take
 advantage of
 market trends

Leadership

 Leadership can now focus on running a business for first time in over a year

Strategy

 Transformational strategy is developed and being implemented



InfuSystem Nichextension of Clinic to Hor



Ambulatory Home Inf

- 25-year old business model in DME billing
- At home, at work, at play, all while receiving the drug
- High satisfaction scores
- 24/7 on-call oncology nurses
- Proven outcomes with continuous home infusion
- Oncology, Post Surgical Pain, Special Disease States

TPP Payor Contracts

- 250+ Commercial and Government Payor Contracts
- Commercial Payors reimburse more therapies than CMS
- Bills patient insurance Awarded contracts in all 9MSAs (1 of 3 National Vendors)
 - Average cuts of ~21% for our category, per CMS (\$250,000 per yr)



US Population Growin Agging

Population State

Cancer

Colo-rectal

- (red, processed meats) cases in 2013
- Growth in all types of Can be treated cancers
- - effectively by continuous infusion
- At-risk lifestyles persist 1,650,000 new cancer 3rd most common in US and Worldwide
 - 9% of all new cases
 - 145,000 new cases per year



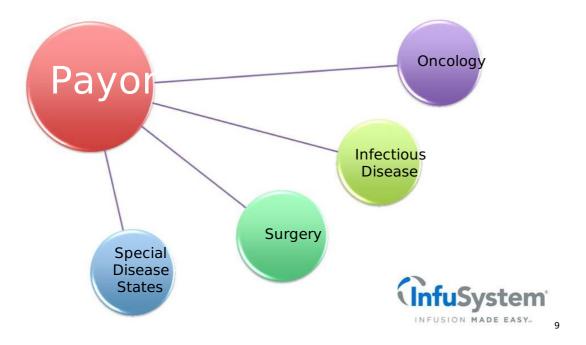


TPP Pump Return on Investment

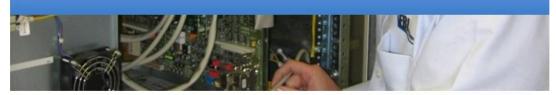
Average Cost	~\$1,500/pump
Pump Lifespan	15 years
Average Monthly Revenue	~\$300/pump
Lifetime Revenue/Pump	Approx. ~\$20,000+



Increasing Therapy Offerings to Payor



Rentals, Sales & Service to Providers



Pump Rentals, Sales and Preventative Mai Asset Managemen

- Pump Experts
- Direct sales, rental, and lease of device and supplies in US and Canada
- Pump Broker Expertise ability to acquire and dispose of CAP EX in cost effective way
- Asset management, rental and lease

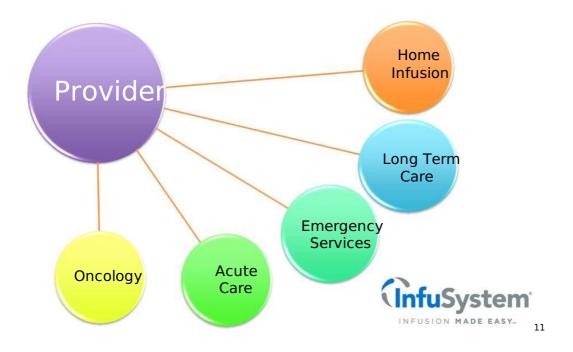
- Annual Pump Recertification
- Preventative Maintenance
- Warranty

Repair

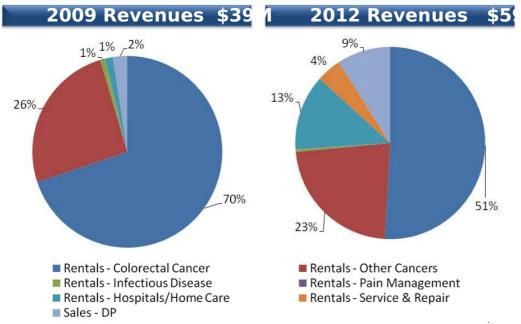
- World-Class ISO Certified service facilities
- Regional Distribution
 - West, South, East & Canada
- 28 Certified Technicians



Offering Infusion to All Points of Care



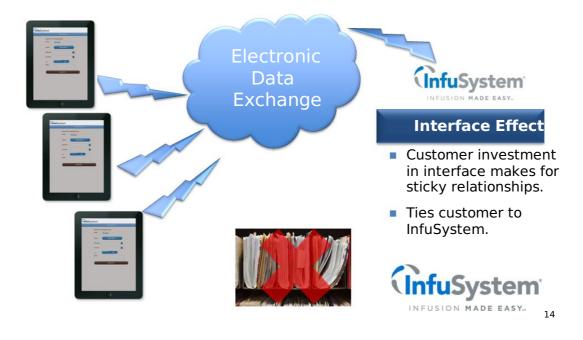
Continued Revenue Diversification



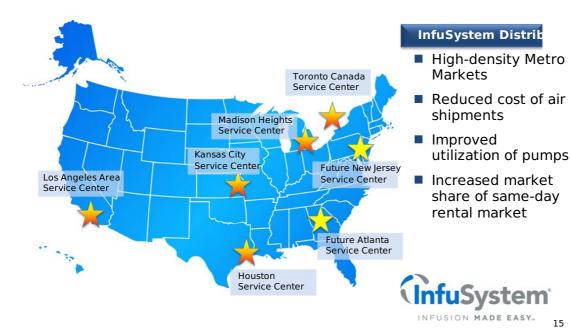
Connectivity through EMR , Web Portal an System Interface



Connectivity through EMR, Web Portal an System Interface



For Faster Turnaround and Improved Util



Where Does This Get INFU In Three Y

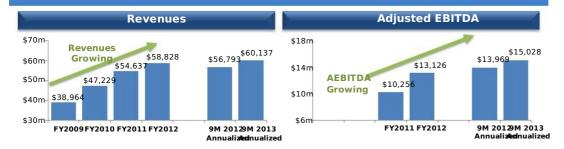
- Aging Population and Cancer Growth
- More Patients Home IV , Commercial Pay Recognizing Value, CMS Competitive Bidding
- Peripheral Nerve Block and Smart Pump Growth
- Revenue Growth in High Single Digits Through 2015



Financial Review



Financial Overview



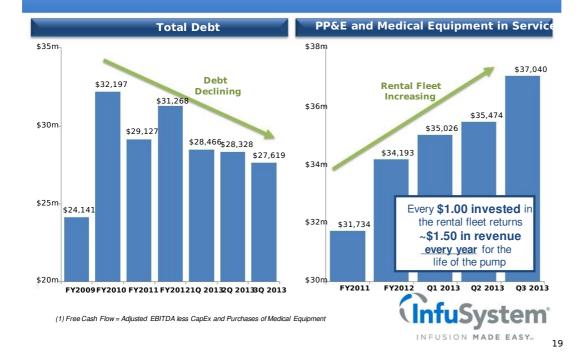




INFUSION MADE EASY

(1) Free Cash Flow = Adjusted EBITDA less CapEx and Purchases of Medical Equipment

Uses of Free Cash Flow



Take Away



Positioned For Growth

Market Trends

 InfuSystein uniquely positioned to take advantage of market trends

Leadership

 Leadership can now focus on running a business for first time in over a year

Strategy

 Transformational strategy is developed and being implemented



Thank You for Your Interest!

IR Contact Info:

The Dilenschneider Group

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Appendix: INFU Overvie



Compelling Value Proposition

Complementary core competencies allow InfuSystem to offer superior selection, fl

"ONE-STOP SHOP

One-Stop Shopping Solution

- One-stop shopping solution for ambulatory large volume pump and other movable medical devices
 - Sales
 - Rentals
 - Supplies
 - Service
 - Financing

Pre-Owned Equipment Expertise

- Unique ability to source and deploy preowned movable medical equipment
 - Consistent, fair and knowledgeable market maker for pre-owned pump disposals
 - Market knowledge results in attractive equipment acquisition costs

CONVENIENCE & PRE-OWNED EQUIPMENT EXPERTISE

Convenience & Flexibility

- Convenience and flexibility of rentals and financing minimize customer capital outlays
- Rental and financing eliminates the need for in-house maintenance/service
- Optiortoown,rentor finance designetb fit customers/perating and financial parameters
- Shorter and longer-term financing options

SERVICE & REPAIRS

In-House Service & Repairs

- World-class biomedical repair and service for pumps, defibrillators and most other general medical equipment
- Allows InfuSystem to purchase, clean, repair and certify any used medical equipment the Company buys for subsequent sale, rental or financing to customers

Payor & Customer Mix

InfuSystem has strong relationships with the largest third-party payors and the

- High diversification of providers and payors
 - No single healthcare provider represents more than 7% of Third-Party Payor revenues
 - Strong payor mix among Medicare, other commercial insurers, Blue Cross/Blue Shield, and Medicaid
 - Lesstharb % of revenue seceive directl from patient throughto-payor otherwise
- Broad coverage further diversifies revenue streams

Revenue by Payor (FY2012) Commercial Medicare and Medicaid 37% BCBS 19% Patient

CMS: Centers for Medicare and Medicaid Services

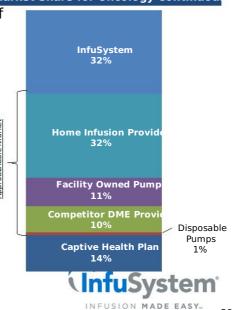
Leading Cancer Institution Custom

9 of 10 of the Top Ten Cancer Treatment Centers



Competitive Landscape

- InfuSystem measures its market Market Share for Oncology Continuous share not in terms of the number of practices, but the pool of addressable patients
- The breakdown of the Company's current market share shows that despite being the predominant national player in continuous infusion, there is ample room for organic growth
- The Company competes for market share in all but the Captive Health Plans which represent health plans in which alervices are rendered by one common payor/provider (e.g., Kaiser Permanente)



Source: American Cancer Society, CMS, National Comprehensive Cancer Network, National Home Infusion Association

Direct Payor Business Model

- InfuSystem's Direct Payor business is focused primarily on the sale, rental, financing and accompanying service of $movable \\ nedical equipment \\ b hospital \\ and \\ alternate \\ are sites \\ who pay \\ Infu \\ System \\ directly-nothird-party \\ and \\ alternate \\ are sites \\ who pay \\ Infu \\ System \\ directly-nothird-party \\ alternate \\ are sites \\ who pay \\ alternate \\ are sites \\ alternate \\ are sites \\ alternate \\ a$
- Founded in 1998 and headquartered in Olathe, KS with distribution/service centers in Santa Fe Springs, CA and Mississauga, Ontario
- Leading provider to alternate site healthcare facilities and hospitals in the United States and Canada
 - Home infusion providers, long-term care, physician clinics, research facilities, etc.
- Transactsirectlywithhealthcarproviders nothird-partyeimbursemenevenue

Products















- Infusion pumps
- Enteral pumps
- Syringe pumps
- Ambulatory pumps

- Large volume pumps Fluid collection
- Ambulatory pumps Medical equipment



Direct Payor Offerings

Leading Provider of New and Pre-Own J Pum நே-Owned & New Pumps from Top Manufac InfuSystem offers new pumps from top brands CMO **ALARIS B** BRAUN Broker-dealer trading desk In addition, over 70 models and versions of pre-owned pumps KENDALL Pre-owned pumps are re-built and certified by in-house biomedical technicians to be patient ready Warranty offered on pre-owned pumps A variety of financing options to fit custoppeeasing, Medis MOOG budgeting and financing parameters Nationwide, industry-leading ISO 9001 service programs Launching branch service center in Houston smiths medical ZEVEX Full Spectrum of Ownership Options for Customers Rental Sales **Asset Management** ■ Renting new or pre-owned equipment Industry leader in sales of pre-owned ISO 9001 Service offered Rent pumps by the day, week or month to Competitive pricing on new equipment 2 existing; 1 planned 2 existing; 1 planned Coordinate with TPP match swings in patient count Free shipping on all rentals Loaner pumps available Leasing plans offered

Medical Equipment Service & Repair

 In addition to supporting and repairing InfuSystem's in-house fleet, the Company certifies recalibrates, repairs and services a variet infusion pumps

 Pumps require scheduled maintenance and calibration in accordance with manufacturer's specifications and regulatory guidelines

 Service and repair capabilities on high demand services reaching end of life that are no longer supported by manufacturers

ISO certification and an established quality system manufacturer relationships: strengthens relationships with major customers.

Provides InfuSystem an apportunity to a stabilish and content to the stabilish of the strength of the stabilish of

Provides InfuSystem an opportunity to establish acress that business relationship with customers that acquired the medical pumps through other sources

Continuing and increased need for compliance service centers, located in California, with current as well as anticipated regulations Toronto and Kansas



Ambulatory Pump Rental Fleet

- With over 26,000+ pumps in TPP Rental Fleet, InfuSystem maintains the largest fleet of ambulatory infusion pumps in the industry
- DPP Rental Fleet has over 20,000 pumps
- The Company has a complete inventory of virtually every model pump from every leading manufacturer, allowing InfuSystem to provide the right pump for any patient's prescribed protocol
- Purchases of pumps have a high return on investment and an useful life of 10-15 years

Annual Rental Revenue per \$1 Rental Fleet Cost ("Revenue Ratio")

All Kentals (Both DP and TPP) -	_								
	1	YE 2011	YE 2012	2 _	Q1 2013	34	Q2 2013	_	Q3 2013
Rental Revenue (\$K)	\$	46,79\$	53,4	7\$	13,445	\$	13,618	\$	14,493
MedicaEquipmeintServiceCost(\$K)	\$	31,73\$	34,1	9\$	35,026	\$	35,474	\$	37,040
Rental Revenue Per Dollar of									
Medica Equipmeint Servicenvested Annualized	\$	1.4\$7	1	.5 ≸	1.54	\$	1.54	\$	1.57



Competitive Bidding Overview

Competitive Bidding Overview

InfuSystem's Response to Competit

- Round 2 of Competitive Bidding
- CMS announced a Recompete of Round 1 competitive bidding on April 17th
 - External infusion pumps/supplies added as atrategic partnership opportunities new product category

 - Recompete covers 9 Metropolitan Statistical contracts in all 9 markets. Areas (MSAs)
- InfuSystem was not involved in Round 1 no InfuSystem has engaged consultants and industry professionals to discuss directly with CMS, advise on positioning the Company for potential regulatory changes, and facilitate potential
 - InfuSystem was awarded contracts in all 9 MSAs A supplier must bid on all items within the with average cuts of ~21% for our category per product category to have its RFP considered CMS. 1 of 3 National Vendors to receive

"Competitive environment will vary in accordance with the level of cuts by CMS

CMSCompetitivizIdin'gTargeTimetable

08/16/12 10/15/12 12/14/12 10/1/13 12/31/13 01/01/14

CMS began the preEMS announced biddingBid window bidding supplier schedule, start bidder awareness programeducation and begin a bidder registration period

Bid window closes

CMS announces Rou@drrent Round 1 bidImplementation of 1 Recompete bid contracts expire Round 1 bid contracts results INFU impact and prices \$250K annually

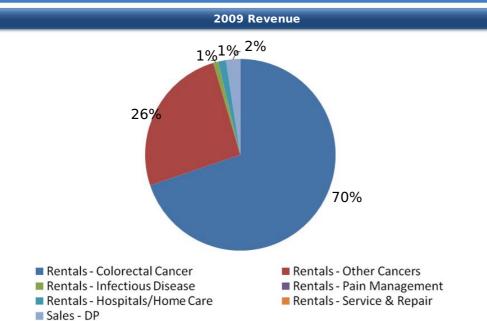
CMS will institute some form of competitive bidding nationwide by January 2016.

INFUSION MADE EASY...

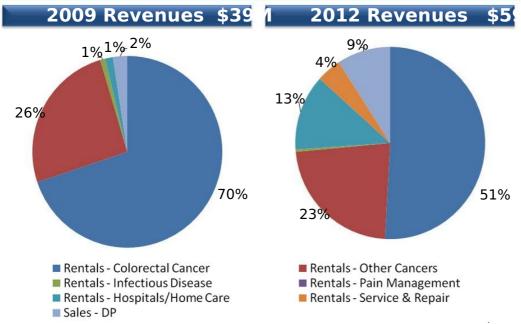
Summary Income Statement

(\$000's)	FY2009	FY2010	FY2011	FY2012	9	Mo 20129	Mo 2013
Net revenues:							
Rentals		\$	46,795 \$	53,471	\$	38,903 \$	41,556
Product sales		\$	7,842 \$	5,357	\$	3,692 \$	3,547
Net revenues	\$ 38,964\$	47,229\$	54,637\$	58,828	\$	42,595\$	45,103
Cost of revenues:							
Product, service and supply costs	\$ 6,200 \$	7,730 \$	9,128 \$	9,165	\$	6,760 \$	8,174
Pump depreciation and loss on disposal	\$ 4,127 \$	5,954 \$	10,154 \$	6,752	\$	4,928 \$	4,836
Gross profit		\$	35,355\$	42,911	\$	30,907\$	32,093
Provision for doubtful accounts	\$ 4,006 \$	4,515 \$	4,099 \$	5,251	\$	3,119 \$	4,782
Amortization of intangibles	\$ 1,827 \$	2,259 \$	2,662 \$	2,734	\$	2,028 \$	1,972
Asset impairment charges		\$	67,592				
Selling and marketing	\$ 5,258 \$	7,087 \$	9,371 \$	9,864	\$	7,635 \$	7,281
General and administrative	\$ 12,218 \$	20,622 \$	17,987 \$	23,062	\$	17,688 \$	14,622
Operating income (loss)	\$ 5,328\$	(938)\$	(66,356\$	2,000	\$	437 \$	3,436
Total other (loss)	\$ (3,577)\$	(2,285)\$	(2,221)\$	(4,152)	\$	(2,921)\$	(2,307)
Loss before income taxes	\$ 1,751\$	(3,223)\$	(68,577\$	(2,152)	\$	(2,484)\$	1,129
Income tax benefit	\$ (977)\$	1,371 \$	23,134 \$	663	\$	774 \$	(324)
Net income (loss)	\$ 774 \$	(1,852)\$	(45,443\$	(1,489)	\$	(1,710)\$	805
-							
EBITDA	\$ 11,199\$	7,745 \$	(57,336\$	9,590	\$	6,122\$	9,747
EBITDA (ex. Impairment Charges)	\$ 11,199\$	7,745 \$	10,256\$	9,590	\$	6,122\$	9,747
Adjusted EBITDA	NA	NA \$	10,256\$	13,126	\$	10,477\$	11,271

Continued Revenue Diversification



Continued Revenue Diversification



Summary Balance Sheet

(\$000's)	_1	2/31/09 1	2/31/10 1	2/31/11 1	2/31/12 3	3/31/13 6	6/30/13 9	9/30/ <u>1</u> 3
ASSETS								
Current Assets:								
Cash and cash equivalents	\$	7,750\$	5,014\$	799 \$	2,326\$	472 \$	102 \$	908
Account receivable - total, net of allow	ν ¢ir	rce5,517\$	6,679\$	7,448\$	8,511\$	9,570\$	9,440\$	9,291
Inventory	\$	925 \$	1,699\$	1,309\$	1,339\$	1,378\$	1,379\$	1,343
Prepaid expenses and other current a	as\$e	ets 395 \$	750 \$	934 \$	684 \$	832 \$	713 \$	625
Deferred income taxes	\$	125 \$	1,147\$	682 \$	1,971\$	1,986\$	1,986\$	1,986
Total Current Assets	\$	14,712\$	15,289\$	11,172\$	14,831\$	14,238\$	13,620\$	14,153
Total PP&E and Medical Equipment	\$	13,499\$	16,672\$	17,672\$	16,564\$	16,653\$	17,958\$	18,749
Deferred debt issuance costs, net	\$	781 \$	658 \$	421 \$	2,362\$	2,232\$	2,106\$	1,972
Total Goodwill and Intangible assets, n	e t \$	85,491\$	97,344\$	28,221\$	25,541\$	24,871\$	24,221\$	24,075
Deferred income taxes			\$	18,187\$	17,806\$	17,755\$	17,689\$	17,259
Other assets	\$	207 \$	401 \$	590 \$	419 \$	477 \$	157 \$	184
Total Assets	\$	114,690\$	130,364	76,263\$	77,523\$	76,226\$	75,751\$	<u>76,3</u> 92
LIABILITIES AND STOCKHOLDERS' E	Qυ	ITY						
Current Liabilities:								
Account payable - total	\$	1,306\$	2,016\$	4,063\$	2,144\$	3,056\$	3,833\$	4,329
Accrued expenses and other	\$	1,573\$	4,631\$	2,235\$	4,098\$	4,182\$	2,782\$	2,824
Derivative liabilities	\$	2,670\$	183 \$	258 \$	- \$	- \$	-	
Current portion of long-term debt	\$	5,501\$	5,551\$	6,576\$	3,953\$	3,872\$	3,124\$	3,239
Total Current Liabilities	\$	11,050\$	12,381\$		10,195\$	11,110\$	9,739\$	10,392
Long Term Debt, net of current portion	า \$	18,640\$	26,646\$	22,551\$	27,315\$	24,594\$	25,204\$	24,380
Deferred income taxes	\$	3,314\$	5,788					
Other Liabilities	\$	221 \$	406 \$	415 \$	- \$	- \$	- \$	- 0
Total Liabilities	\$	33,225\$	45,221\$	36,098\$	37,510\$	35,704\$	34,943\$	34,772
Total Stockholderrs' Equity	\$	81,465\$	85.143\$	40.165\$	40.013\$	40.522\$	40.808\$	41.620
Total Stockholderrs Equity	₹	01,4039	03,143\$	- 0,103\$	-10,013	-10 , 322\$	-0,000	71,020
Total Liabilities and Equity	\$	114,690\$	130,364	76,263\$	77,523\$	76,226\$	75,751\$	76,392
	6.							
Total Debt	\$	24,141\$	32,197\$	29,127\$	31,268\$	28,466\$	28,328\$	27,619

Cash Flow

(\$000's)		FY2009	FY2010	FY2011	FY2012	9	Mo 2019	Mo 2013
OPERATING ACTIVITIES								
Net Income	\$	774 \$	(1,852)\$	(45,443)\$	(1,489)			
Adjustments:								
Provision for doubtful accounts	\$	4,006 \$	4,515 \$	4,099 \$	5,251			
Depreciation	\$	4,122 \$	5,357 \$	6,386 \$	5,668			
Loss on disposal of pumps	\$	342 \$	994 \$	1,731 \$	237			
Amortization of intangible assets	\$	1,827 \$	2,259 \$	2,662 \$	2,734			
Asset impairment charges			\$	67,592 \$	-			
Stock-based compensation	\$	753 \$	3,860 \$	1,185 \$	964			
Total Other Adjustments	\$	2,827 \$		(26,021)\$	(1,971)			
Changes in assets and liabilities (ex. acquisitions)\$	(4,943\$)	(2,740\$	(5,445	(5,942)			
NET CASH PROVIDED BY OPERATING ACTIVITIES	\$	9,708\$	10,812\$	6,746\$	5,452	\$	5,8 <mark>34\$</mark>	4,765
INVESTING ACTIVITIES								
Total Purchases of PP&E, Med. Eq., and Other Assets, ne	t\$	(4,611)\$	(2,444)\$	(4,502)\$	(2,558)	\$	(79 <mark>1)\$</mark>	(588)
Acquisition of intangible assets			\$	(625)\$				
Cash paid for acquisition, net of cash acquired	\$	- \$	(16,616)					
NET CASH PROVIDED BY INVESTING ACTIVITIES	\$	(4,611)	(19,060)	(5,127\$	(2,558))\$	(791)\$	(588)
FINANCING ACTIVITIES								
Net Borrowing on term loan, revolver, and capital						\$	(4,2 <mark>47\$</mark>	(5,5 <mark>17</mark>)
Capitalized debt issuance costs	\$	- \$	(808)\$					
Common stock withholding on stock based compensation	n\$	(135)\$	(167)\$			\$	(13 <mark>1)\$</mark>	(7 8)
Treasury shares repurchased	\$	- \$	(68) \$	(363)\$	-	\$	- \$	-
Principal payments on capital lease obligations	\$	(160)\$						
NET CASH PROVIDED BY FINANCING ACTIVITIES	\$	(8,8609)	5,512\$	(5,834	(1,367)	\$	(4,3 <mark>78\$</mark>	(<mark>5,5</mark> 95)
Net change in cash and cash equivalents	\$	(3,763)\$	(2,736)\$	(4,215)\$	1,527	\$	66 <mark>5 \$</mark>	(1,418)
Cash and cash equivalents, beginning of period	\$	11,513\$	7,750 \$	5,014 \$	799	\$	79 <mark>9 \$</mark>	2,326
Cash and cash equivalents, end of period	\$	7,750 \$	5,014 \$	799 \$	2,326	\$	1,46 <mark>4 \$</mark>	908
Free Cash Flow (EBITDA less CapEx & Purchases	- St N	AEG EOO¢	5.301\$	5,754\$	7,032	4	5,331\$	9,159
Free Cash Flow (Adj. EBITDA less CapEx & Purchases			5,501\$	5,754			9.686\$	
Revenue Growth (%)	15 65	OI ME)	21.2%	15.7%	7.7%	Þ	3,000\$	5.9%