Round: 7 Dec. 31, 2027



C121679

Andrews
Zackeria Al Suwaidi
Yulin Bian
Beatrice Preira
Armando Ramirez

Baldwin
Brendan Busch
Olivia Lorentz
Gabriel Valenzuela
Ryan Van Wormer

Chester
Kenneth Dejesus
Benjamin Frenett
Yang Shen
Alexis Townsend

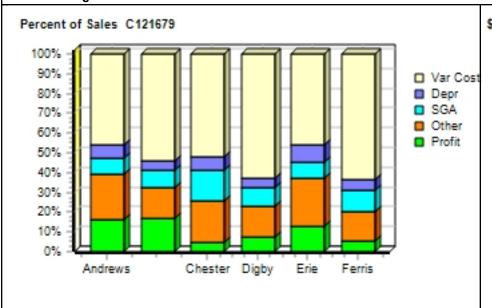
Digby	Digby	,
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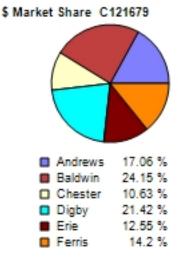
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### Ferris

### **Selected Financial Statistics**

	Andrews	Baldwin	Chester	Digby	Erie	Ferris
ROS	17.8%	17.8%	4.8%	7.9%	14.2%	5.8%
Asset Turnover	1.23	1.46	1.34	1.24	0.86	1.07
ROA	21.8%	25.9%	6.5%	9.8%	12.3%	6.3%
Leverage	1.6	1.1	2.1	1.9	1.9	1.9
ROE	35.3%	28.6%	13.8%	18.6%	23.2%	11.8%
Emergency Loan	\$0	\$0	\$0	\$0	\$0	\$0
Sales	\$240,592,157	\$340,660,573	\$149,919,385	\$302,207,841	\$176,979,071	\$200,298,375
EBIT	\$75,611,518	\$97,154,672	\$17,706,827	\$51,097,616	\$51,295,029	\$28,754,705
Profits	\$42,743,850	\$60,588,152	\$7,218,055	\$23,984,916	\$25,092,506	\$11,671,543
Cumulative Profit	\$99,348,992	\$156,687,574	\$53,554,718	\$66,282,755	\$71,216,932	\$47,344,034
SG&A / Sales	8.6%	9.0%	17.4%	10.0%	8.8%	11.3%
Contrib. Margin %	50.4%	42.9%	43.6%	33.6%	49.4%	31.9%





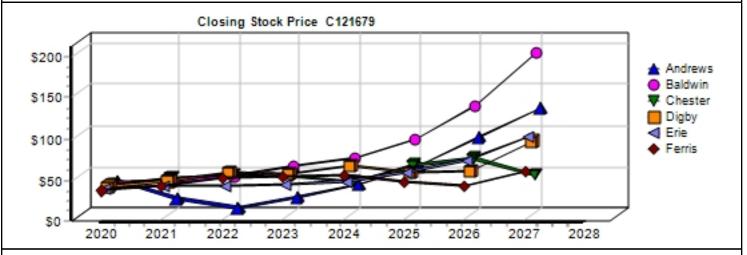
**CAPSTONE ® COURIER** 



Round: 7 Dec. 31, 2027

### **Stock Market Summary**

Company	Close	Change	Shares	MarketCap (\$M)	Book Value Per Share	EPS	Dividend	Yield	P/E
Andrews	\$121.92	\$34.49	2,722,822	\$332	\$44.47	\$15.70	\$5.00	4.1%	7.8
Baldwin	\$193.30	\$64.21	2,407,183	\$465	\$88.00	\$25.17	\$0.00	0.0%	7.7
Chester	\$46.60	(\$20.07)	2,172,571	\$101	\$24.05	\$3.32	\$19.25	41.3%	14.0
Digby	\$89.03	\$36.22	2,435,359	\$217	\$52.89	\$9.85	\$0.32	0.4%	9.0
Erie	\$97.44	\$27.60	2,376,635	\$232	\$45.56	\$10.56	\$4.49	4.6%	9.2
Ferris	\$57.58	\$18.35	2,438,770	\$140	\$40.52	\$4.79	\$1.69	2.9%	12.0



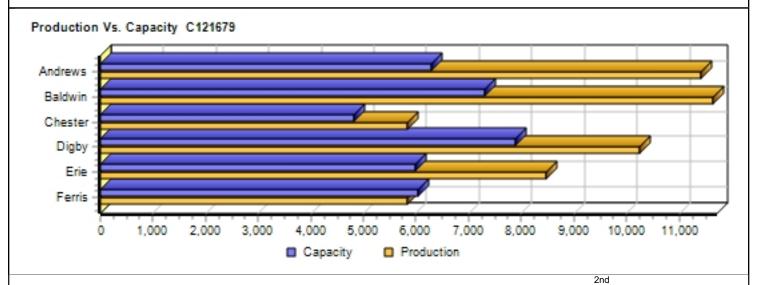
### **Bond Market Summary**

Company	Series#	Face	Yield	Close\$	S&P	Company	Series#	Face	Yield	Close\$	S&P
Andrews						Digby					
	11.3S2031	\$14,188,450	12.1%	93.52	BBB		11.7S2032	\$2,286,633	12.9%	90.50	В
	13.0S2032	\$25,072,000	13.2%	98.26	BBB		12.2S2033	\$4,226,150	13.4%	91.18	В
	13.9S2033	\$13,110,000	13.7%	101.58	BBB		13.1S2034	\$14,696,419	13.9%	94.09	В
	14.4S2034	\$12,672,000	13.9%	103.92	BBB		13.4S2035	\$10,341,440	14.1%	94.98	В
Baldwin							14.1S2036	\$29,423,765	14.4%	98.06	В
	11.3S2031	\$3,448,526	11.5%	98.17	AAA		14.6S2037	\$3,160,678	14.5%	100.51	В
	12.1S2032	\$1,750,000	12.0%	100.72	AAA	Erie					
	12.4S2033	\$11,600,000	12.1%	102.06	AAA		11.7S2032	\$2,659,217	12.9%	90.82	BB
Chester							12.4S2033	\$6,575,299	13.4%	92.31	BB
	11.3S2031	\$12,500,000	12.7%	89.17	CCC		12.8S2034	\$17,594,868	13.7%	93.22	BB
	11.7S2032	\$15,000,000	13.2%	88.63	CCC		13.7S2035	\$9,582,971	14.2%	96.80	BB
	12.0S2033	\$15,000,000	13.6%	88.30	CCC		13.6S2036	\$23,376,317	14.2%	96.10	BB
	12.8S2037	\$11,000,000	14.5%	88.50	CCC		14.7S2037	\$4,686,158	14.5%	101.54	BB
						Ferris					
							13.0S2034	\$9,598,786	13.8%	94.07	BB
							13.3S2035	\$10,849,793	14.0%	94.97	BB
							14.0S2036	\$26,273,464	14.3%	98.05	BB

Next Year's Prime Rate10.50%

Financial Summary	ලර්ඩ්	RIER		C121679	Round: 7 Dec. 31, 2027		
Cash Flow Statement Survey	Andrews	Baldwin	Chester	Digby	Erie	Ferris	
CashFlows from operating activities							
Net Income(Loss)	\$42,744	\$60,588	\$7,218	\$23,985	\$25,093	\$11,672	
Adjustment for non-cash items:							
Depreciation	\$18,747	\$18,032	\$11,057	\$16,447	\$16,547	\$12,053	
Extraordinary gains/losses/writeoffs	\$0	(\$51)	(\$3,096)	\$0	\$0	(\$3,428)	
Changes in current assets and liablilities							
Accounts payable	\$1,337	(\$3,281)	(\$3,255)	\$3,065	(\$1,184)	\$386	
Inventory	(\$6,537)	\$12,094	\$8,459	\$10,100	\$4,462	\$3,162	
Accounts Receivable	(\$1,564)	(\$7,305)	\$1,398	(\$6,388)	(\$1,227)	(\$1,439)	
Net cash from operations	\$54,727	\$80,077	\$21,781	\$47,209	\$43,691	\$22,407	
Cash flows from investing activities							
Plant improvements(net)	(\$44,600)	(\$44,090)	\$13,780	(\$24,500)	(\$27,700)	\$1,365	
Cash flows from financing activities							
Dividends paid	(\$13,614)	\$0	(\$41,822)	(\$790)	(\$10,664)	(\$4,114)	
Sales of common stock	\$0	\$0	\$0	\$0	\$0	\$0	
Purchase of common stock	(\$12,527)	(\$15,800)	(\$7,624)	\$0	\$0	\$0	
Cash from long term debt issued	\$0	\$0	\$11,000	\$3,161	\$4,686	\$0	
Early retirement of long term debt	\$0	(\$7,000)	\$0	\$0	\$0	(\$9,017)	
Retirement of current debt	\$0	(\$383)	(\$3,261)	(\$47,950)	(\$42,889)	(\$43,812)	
Cash from current debt borrowing	\$0	\$0	\$0	\$35,912	\$25,142	\$30,320	
Cash from emergency loan	\$0	\$0	\$0	\$0	\$0	\$0	
Net cash from financing activities	(\$26,141)	(\$23,183)	(\$41,707)	(\$9,667)	(\$23,725)	(\$26,623)	
Net change in cash position	(\$16,014)	\$12,804	(\$6,146)	\$13,041	(\$7,735)	(\$2,851)	
Balance Sheet Survey	Andrews	Baldwin	Chester	Digby	Erie	Ferris	
Cash	\$20,076	\$28,921	\$5,225	\$60,635	\$46,147	\$39,140	
Accounts Receivable	\$19,775	\$44,799	\$12,322	\$24,839	\$14,546	\$16,463	
Inventory	\$9,831	\$8,885	\$19,418	\$19,496	\$8,185	\$22,642	
Total Current Assets	\$49,682	\$82,605	\$36,965	\$104,970	\$68,878	\$78,245	
Plant and equipment	\$281,200	\$270,476	\$165,860	\$246,700	\$248,200	\$180,800	
Accumulated Depreciation	(\$134,493)	(\$119,470)	(\$91,028)	(\$107,340)	(\$112,273)	(\$72,453)	
Total Fixed Assets	\$146,707	\$151,006	\$74,832	\$139,360	\$135,927	\$108,347	
Total Assets	\$196,389	\$233,611	\$111,797	\$244,330	\$204,805	\$186,591	
Accounts Payable	\$10,251	\$4,972	\$6,057	\$15,472	\$6,914	\$10,735	
Current Debt	\$0	\$0	\$0	\$35,912	\$25,142	\$30,320	
Total Current Liabilities	\$10,251	\$4,972	\$6,057	\$51,384	\$32,056	\$41,055	
Long Term Debt	\$65,042	\$16,799	\$53,500	\$64,135	\$64,475	\$46,722	
Total Liabilities	\$75,294	\$21,770	\$59,557	\$115,519	\$96,531	\$87,777	
Common Stock	\$25,490	\$41,432	\$32,954	\$40,703	\$33,130	\$40,239	
Retained Earnings	\$95,605	\$170,409	\$19,285	\$88,108	\$75,144	\$58,576	
Total Equity	\$121,095	\$211,841	\$52,240	\$128,811	\$108,274	\$98,815	
Total Liabilities & Owners Equity	\$196,389	\$233,611	\$111,797	\$244,330	\$204,805	\$186,591	
Income Statement Survey	Andrews	Baldwin	Chester	Digby	Erie	Ferris	
Sales	\$240,592	\$340,661	\$149,919	\$302,208	\$176,979	\$200,298	
Variable Costs(Labor,Material,Carry)	\$119,367	\$194,631	\$84,486	\$200,679	\$89,569	\$136,482	
Contribution Margin	\$121,225	\$146,030	\$65,433	\$101,529	\$87,410	\$63,816	
Depreciation	\$18,747	\$18,032	\$11,057	\$16,447	\$16,547	\$12,053	
SGA(R&D,Promo,Sales,Admin)	\$20,679	\$30,553	\$26,101	\$30,076	\$15,584	\$22,551	
Other(Fees,Writeoffs,TQM,Bonuses)	\$6,188	\$291	\$10,569	\$3,908	\$3,984	\$457	
EBIT	\$75,612	\$97,155	\$17,707	\$51,098	\$51,295	\$28,755	
Interest(Short term,Long term)	\$8,510	\$2,040	\$6,376	\$13,445	\$11,903	\$10,432	
Taxes	\$23,486	\$33,290	\$3,966	\$13,179	\$13,787	\$6,413	
Profit Sharing	\$872	\$1,236	\$147	\$489	\$512	\$238	
Net Profit	\$42,744	\$60,588	\$7,218	\$23,985	\$25,093	\$11,672	

Round: 7 Dec. 31, 2027



													Shift	Auto		
			Unit										&	mation	Capacity	
	Primary	Units	Inven	Revision	Age		Pfmn	Size		Material	Labor	Contr.	Over-	Next	Next	Plant
Name	Segment	Sold	torv	Date		MTBF	Coord	Coord	Price	Cost	Cost	Marg.	time	Round	Round	Utiliz.
Able	Low	3.343	77	2/1/2025	6.7	14000	6.5	13.5	\$19.30	\$5.65	\$4.18	48%	89%	9.0	1.800	188%
Acre	Low	1,953		12/10/2027	4.5	14000	4.7		\$19.00	\$4.53	\$2.66	61%	54%	9.0	1,900	152%
Adam	Trad	1,773	9	9/16/2027	1.6	17000	10.3	9.5	\$27.10	\$8.75	\$5.64	49%	100%	7.0	1,300	198%
Aft	Trad	1,690	0	1/9/2027	2.4	17000	10.0	10.0	\$27.10	\$8.51	\$5.64	47%	100%	7.0	1,200	198%
Agape	Trad	1,665	19	10/3/2027	1.4	17000	10.3	9.6	\$27.10	\$8.72	\$5.64	50%	100%	7.0	1,200	198%
Baker	Trad	2,159	5	7/7/2027	1.5	17500	9.9	10.1	\$26.40	\$8.59	\$5.19	48%	45%	8.5	1,450	145%
Bead	Low	3,788		12/15/2024	7.3	14000	4.2	15.9	\$18.55	\$4.27	\$3.16	59%	100%	9.7	1,950	200%
Bid	High	1,755	19	6/20/2027	1.5	24500	15.2	4.8	\$36.45	\$13.57	\$8.99	38%	68%	5.8	1,050	168%
Bold	Pfmn	1,377	50	6/23/2027	1.5	27000	16.4	11.1	\$31.50	\$13.15	\$7.43	33%	28%	6.7	875	128%
Buddy	Size	1,519	222	6/23/2027	1.5	19000	8.9	3.6	\$31.50	\$11.03	\$7.07	39%	12%	6.7	1,070	112%
Biddin	High	1,596	129	6/14/2027	1.4	24500	15.5	4.5	\$36.49	\$13.75	\$9.79	35%	76%	5.8	1,050	176%
Cake	Trad	1.970	4	8/28/2027	1.4	17100	9.8	10.3	\$26.50	\$8.39	\$3.61	54%	33%	8.0	1.400	132%
Cedar	Low	752	1,629	9/8/2027	2.1	14001	4.4	16.2	\$21.50	\$4.26	\$1.15	68%	18%	10.0	1,825	117%
Cid	High	507	0	3/4/2027	1.9	24900	12.5	7.8	\$36.50	\$11.99	\$9.20	41%	17%	3.0	270	116%
Coat	Pfmn	1,243	78	5/22/2027	1.6	27000	15.2	11.6	\$31.50	\$12.60	\$9.59	28%	31%	3.0	725	130%
Cure	Size	758	426	3/6/2027	1.7	20900	7.5	5.7	\$31.50	\$10.50	\$8.81	31%	5%	3.0	600	104%
Daze	Trad	2,035	2	6/24/2027	2.0	19000	9.6	10.4	\$26.00	\$9.95	\$8.33	30%	85%	6.5	1,000	183%
Dell	Low	3,088	0	5/15/2026	6.6	14000	5.4	14.6	\$20.00	\$5.66	\$4.23	50%	100%	9.0	1,400	198%
Duck	High	1,096	203	7/15/2027	1.4	25000	15.6	4.4	\$36.50	\$15.75	\$10.15	28%	15%	4.5	1,000	114%
Dot	Pfmn	1,155	109	7/11/2027	1.4	27000	16.9	10.7	\$31.50	\$15.15	\$8.70	24%	15%	5.5	1,100	114%
Dune	Size	1,152	157	7/20/2027	1.4	19000	9.4	3.3	\$31.50	\$12.69	\$8.19	31%	0%	5.5	1,200	70%
Doom	Pfmn	1,216	182	7/31/2027	1.3	27000	16.8	10.8	\$31.50	\$15.09	\$7.22	28%	14%	6.0	1,300	113%
Dust	Size	1,161	214	7/31/2027	1.2	19000	9.2	3.2	\$31.50	\$12.70	\$7.08	36%	8%	6.0	1,350	107%
Eat	Low	2,907	0	1/15/2025	7.1	12500	5.5	14.5	\$19.00	\$4.90	\$3.25	56%	100%	9.5	1,600	198%
Ebb	Low	3,593	150	6/18/2026	6.6	12000	5.3	13.7	\$17.50	\$4.98	\$3.21	52%	89%	9.5	1,750	187%
Echo	Trad	1,206	232	12/23/2027	1.6	14000	9.5	10.5	\$24.50	\$7.80	\$5.90	43%	0%	6.5	1,450	81%
Egg	Trad	1,196	256	12/2/2027	1.7	15000	9.7	10.3	\$24.50	\$8.20	\$6.56	39%	0%	6.5	1,700	89%
Feat	Pfmn	870	151	8/9/2027	2.3	27000	16.1	11.5	\$31.50	\$14.66	\$6.74	32%	0%	6.0	1,150	82%
Fist	High	1,159	203	7/21/2027	1.4	25000	15.7	4.4	\$36.50	\$15.78	\$9.46	29%	20%	5.0	1,000	119%
Foam	Pfmn	922	124	7/31/2027	1.4	27000	16.9	10.4	\$31.50	\$15.21	\$6.74	29%	0%	6.0	900	99%
Fume	Size	720	176	7/26/2027	1.4	17000	9.1	2.9	\$31.50	\$12.21	\$6.74	37%	0%	6.0	950	52%
Fox	High	1,192	246	8/7/2027	1.3	25000	15.7	4.4	\$36.50	\$15.78	\$6.74	37%	0%	6.0	1,300	88%
Fuel	Size	1,122	118	7/31/2027	1.0	25000	8.7	3.4	\$31.50	\$14.31	\$7.95	29%	60%	6.0	900	158%
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Round: 7 Dec. 31, 2027

### **Traditional Statistics**

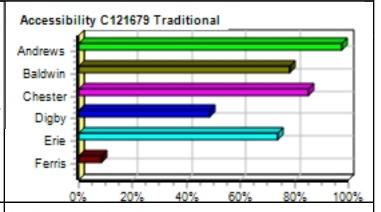
Total Industry Unit Demand 13,678
Actual Industry Unit Sales | 13,678
Segment % of Total Industry | |25.5%

Next Year's Segment Growth Rate

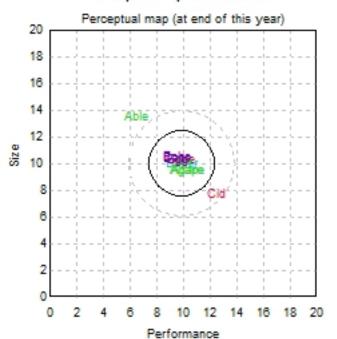
9.2%

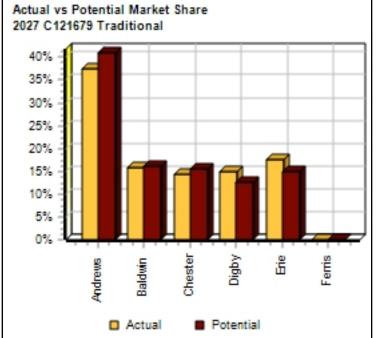
### **Traditional Customer Buying Criteria**

	Expectations	Importance
1. Age	Ideal Age = 2.0	47%
2. Price	\$16.50 - 26.50	23%
3. Ideal Position	Pfmn 9.9 Size 10.1	21%
4. Reliability	MTBF 14000-19000	9%



### Perceptual Map for Traditional





				Top Pro	oducts i	n Trad	itional Seg	ment					
		Units								Cust.		Cust.	Dec.
	Market	Sold to	Revision	Stock	Pfmn	Size	List	Age	Promo	Aware-	Sales	Access-	Cust
Name	Share	Seg	Date	Out	Coord	Coord	Price MTBF	Dec.31	Budget	ness	Budget	ibility	Survey
Baker	16%	2,159	7/7/2027		9.9	10.1	\$26.40 17500	1.52	\$1,400	100%	\$2,700	78%	58
Daze	15%	2,035	6/24/2027		9.6	10.4	\$26.00 19000	1.97	\$1,600	99%	\$1,878	49%	51
Cake	14%	1,970	8/28/2027		9.8	10.3	\$26.50 17100	1.38	\$1,400	100%	\$2,900	85%	51
Adam	13%	1,773	9/16/2027		10.3	9.5	\$27.10 17000	1.58	\$1,400	100%	\$1,500	97%	47
Aft	12%	1,690	1/9/2027	YES	10.0	10.0	\$27.10 17000	2.38	\$1,400	100%	\$1,500	97%	52
Agape	12%	1,665	10/3/2027		10.3	9.6	\$27.10 17000	1.36	\$1,400	100%	\$1,500	97%	41
Egg	9%	1,194	12/2/2027		9.7	10.3	\$24.50 15000	1.75	\$1,800	100%	\$1,056	74%	48
Echo	9%	1,191	12/23/2027		9.5	10.5	\$24.50 14000	1.63	\$1,800	100%	\$1,056	74%	43
Able	0%	2	2/1/2025		6.5	13.5	\$19.30 14000	6.74	\$1,400	100%	\$2,000	97%	0



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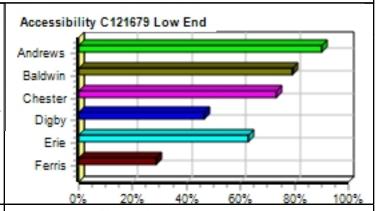
### **Low End Statistics**

Total Industry Unit Demand 19,440
Actual Industry Unit Sales | 19,440
Segment % of Total Industry | 36.2%

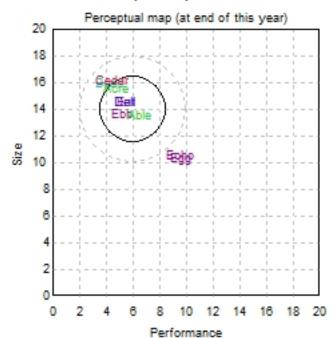
Next Year's Segment Growth Rate |11.7%

### **Low End Customer Buying Criteria**

	Expectations	Importance
1. Price	\$11.50 - 21.50	53%
2. Age	Ideal Age = 7.0	24%
3. Ideal Position	Pfmn 5.2 Size 14.8	16%
4. Reliability	MTBF 12000-17000	7%



### Perceptual Map for Low End



# Actual vs Potential Market Share 2027 C121679 Low End

Actual

Potential

	Top Products in Low End Segment												
		Units								Cust.		Cust.	Dec.
	Market	Sold to	Revision	Stock	Pfmn	Size	List	Age	Promo	<b>Aware-</b>	Sales	Access-	Cust
Name	Share	Seg	Date	Out	Coord	Coord	Price MTBF	Dec.31	Budget	ness	Budget	ibility	Survey
Bead	19%	3,788	12/15/2024		4.2	15.9	\$18.55 14000	7.31	\$1,400	100%	\$2,700	79%	29
Ebb	18%	3,593	6/18/2026		5.3	13.7	\$17.50 12000	6.57	\$1,800	100%	\$1,056	63%	27
Able	17%	3,341	2/1/2025		6.5	13.5	\$19.30 14000	6.74	\$1,400	100%	\$2,000	90%	25
Dell	16%	3,088	5/15/2026	YES	5.4	14.6	\$20.00 14000	6.61	\$1,600	99%	\$1,878	47%	24
Eat	15%	2,907	1/15/2025	YES	5.5	14.5	\$19.00 12500	7.09	\$1,800	100%	\$1,056	63%	27
Acre	10%	1,953	12/10/2027		4.7	15.5	\$19.00 14000	4.54	\$1,400	100%	\$2,500	90%	26
Cedar	4%	752	9/8/2027		4.4	16.2	\$21.50 14001	2.09	\$1,400	100%	\$2,900	73%	4
Echo	0%	15	12/23/2027		9.5	10.5	\$24.50 14000	1.63	\$1,800	100%	\$1,056	63%	0
Egg	0%	2	12/2/2027		9.7	10.3	\$24.50 15000	1.75	\$1,800	100%	\$1,056	63%	0



Round: 7 Dec. 31, 2027

### **High End Statistics**

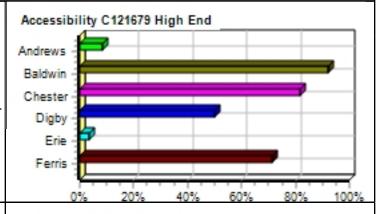
Total Industry Unit Demand7,305Actual Industry Unit Sales|7,305Segment % of Total Industry|13.6%

Next Year's Segment Growth Rate

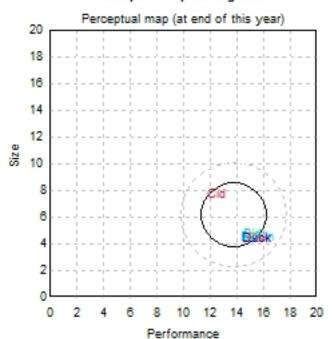
|16.2%

### **High End Customer Buying Criteria**

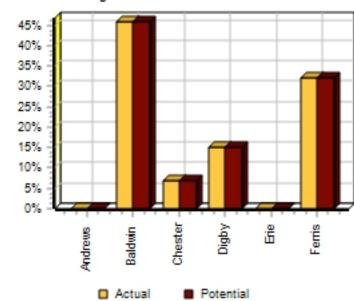
	Expectations	Importance
1. Ideal Position	Pfmn 15.2 Size 4.8	43%
2. Age	Ideal Age = 0.0	29%
<ol><li>Reliability</li></ol>	MTBF 20000-25000	19%
4. Price	\$26.50 - 36.50	9%



### Perceptual Map for High End



### Actual vs Potential Market Share 2027 C121679 High End



Ton	<b>Products</b>	in High	Fnd	Sagment
100	FIUUUUUS	III I IIUII	LIIU	Jeument

		Units								Cust.		Cust.	Dec.	
	Market	Sold to	Revision	Stock	Pfmn	Size	List	Age	Promo	Aware-	Sales	Access-	Cust	
Name	Share	Seg	Date	Out	Coord	Coord	Price MTBF	Dec.31	Budget	ness	Budget	ibility	Survey	
Bid	24%	1,755	6/20/2027		15.2	4.8	\$36.45 24500	1.49	\$1,400	100%	\$2,250	92%	72	
Biddin	22%	1,596	6/14/2027		15.5	4.5	\$36.49 24500	1.39	\$1,400	100%	\$2,250	92%	72	
Fox	16%	1,192	8/7/2027		15.7	4.4	\$36.50 25000	1.32	\$1,600	97%	\$1,020	71%	51	
Fist	16%	1,159	7/21/2027		15.7	4.4	\$36.50 25000	1.35	\$1,900	100%	\$1,020	71%	51	
Duck	15%	1,096	7/15/2027		15.6	4.4	\$36.50 25000	1.35	\$1,650	100%	\$1,753	50%	49	
Cid	7%	507	3/4/2027	YES	12.5	7.8	\$36.50 24900	1.91	\$1,400	100%	\$2,900	81%	16	



Round: 7 Dec. 31, 2027

### **Performance Statistics**

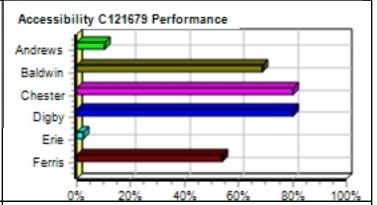
Total Industry Unit Demand 6,783
Actual Industry Unit Sales |6,783
Segment % of Total Industry |12.7%

Next Year's Segment Growth Rate

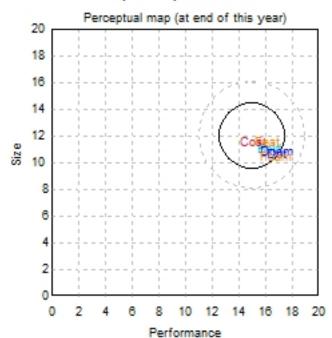
<u>|</u> |19.8%

### **Performance Customer Buying Criteria**

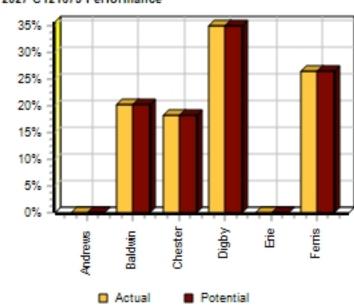
	Expectations	Importance
1. Reliability	MTBF 22000-27000	43%
2. Ideal Position	Pfmn 16.4 Size 11.1	29%
3. Price	\$21.50 - 31.50	19%
4. Age	Ideal Age = 1.0	9%



### Perceptual Map for Performance



### Actual vs Potential Market Share 2027 C121679 Performance



Top Products in Performance Segm	ent
----------------------------------	-----

s Access- Cust
t ibility Survey
0 69% 72
0 80% 62
3 80% 64
3 80% 63
0 54% 49
0 54% 49
e )(



Round: 7 Dec. 31, 2027

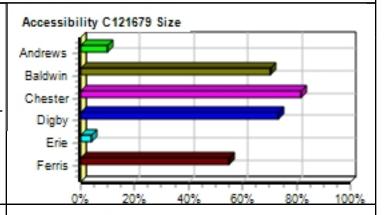
### **Size Statistics**

Total Industry Unit Demand 6,432
Actual Industry Unit Sales |6,432
Segment % of Total Industry |12.0%

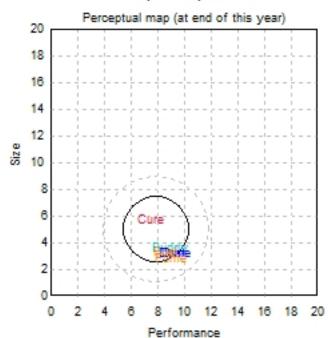
Next Year's Segment Growth Rate |18.3%

### Size Customer Buying Criteria

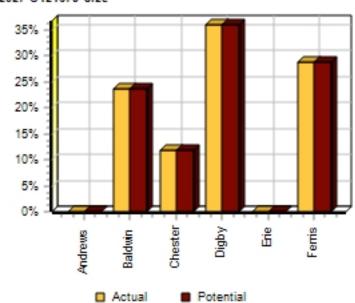
	Expectations	Importance
1. Ideal Position	Pfmn 8.9 Size 3.6	43%
2. Age	Ideal Age = 1.5	29%
<ol><li>Reliability</li></ol>	MTBF 16000-21000	19%
4. Price	\$21.50 - 31.50	9%



### Perceptual Map for Size



### Actual vs Potential Market Share 2027 C121679 Size

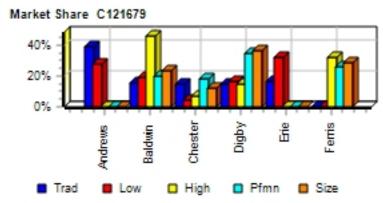


Ton	Product	s in Siza	Seament

		Units								Cust.		Cust.	Dec.
	Market	Sold to	Revision	Stock	Pfmn	Size	List	Age	Promo	∄ware-	Sales	Access-	Cust
Name	Share	Seg	Date	Out	Coord	Coord	Price MTBF	Dec.31	Budget	ness	Budget	ibility	Survey
Buddy	24%	1,519	6/23/2027		8.9	3.6	\$31.50 19000	1.52	\$1,400	100%	\$2,700	70%	78
Dust	18%	1,161	7/31/2027		9.2	3.2	\$31.50 19000	1.20	\$1,700	88%	\$1,753	73%	56
Dune	18%	1,152	7/20/2027		9.4	3.3	\$31.50 19000	1.43	\$1,700	99%	\$1,753	73%	59
Fuel	17%	1,122	7/31/2027		8.7	3.4	\$31.50 25000	1.03	\$1,900	86%	\$1,020	55%	59
Cure	12%	758	3/6/2027		7.5	5.7	\$31.50 20900	1.75	\$1,400	100%	\$2,900	82%	32
Fume	11%	720	7/26/2027		9.1	2.9	\$31.50 17000	1.37	\$1,900	100%	\$1,020	55%	39

Round: 7 Dec. 31, 2027





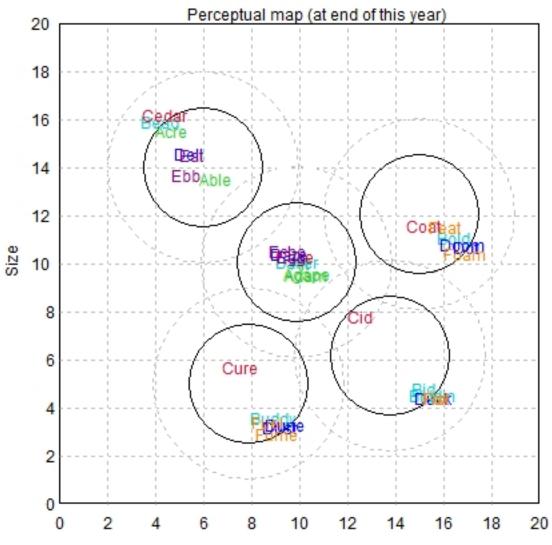
Industry Offic Sales Total Offic Demand							I liad Low Low Pigli Pilili Size						
Act	ual Ma	rket S	Share		its		Po	tential Ma	arket	Share		nits	
Industry Unit Sales	<b>Trad</b> 13,678	<b>Low</b> 19,440	<b>High</b> 7,305	<b>Pfmn</b> 6,783	<b>Size</b> 6,432	<b>Total</b> 53,638	Units Demanded	<b>Trad</b> 13,678	<b>Low</b> 19,440	<b>High</b> 7,305	<b>Pfmn</b> 6,783	<b>Size</b> 6,432	<b>Total</b> 53,638
% of Market	25.5%	36.2%	13.6%	12.7%	12.0%	100.0%	% of Market	25.5%	36.2%	13.6%	12.7%	12.0%	100.0%
Able		17.2%				6.2%	Able		15.5%				5.6%
Acre Adam	13.0%	10.1%				3.6% 3.3%	Acre Adam	13.3%	9.2%				3.3% 3.4%
Aft	12.3%					3.1%	Aft	14.8%					3.8%
Agape Total	12.2% 37.5%	27.2%				3.1% 19.4%	Agape Total	12.9% 41.0%	24.7%				3.3% 19.4%
		21.270							24.770				
Baker Bead	15.8%	19.5%				4.0% 7.1%	Baker Bead	16.1%	23.8%				4.1% 8.6%
Bid		10.070	24.0%			3.3%	Bid		20.070	24.0%			3.3%
Bold				20.3%	23.6%	2.6% 2.8%					20.3%	23.6%	2.6% 2.8%
Buddy Biddin			21.9%		23.0%	3.0%	Buddy Biddin			21.8%		23.070	3.0%
Total	15.8%	19.5%	45.9%	20.3%	23.6%	22.7%	Total	16.1%	23.8%	45.8%	20.3%	23.6%	24.4%
Cake	14.4%					3.7%	Cake	15.4%					3.9%
Cedar Cid		3.9%	6.9%			1.4% 0.9%	Cedar Cid		3.5%	7.0%			1.3% 1.0%
Coat			0.570	18.3%		2.3%	Coat			7.070	18.3%		2.3%
Cure Total	14.4%	3.9%	6.9%	18.3%	11.8% 11.8%	1.4% 9.8%	Cure Total	15.4%	3.5%	7.0%	18.3%	11.8% 11.8%	1.4% 9.9%
		3.970	0.570	10.570	11.070				3.570	7.070	10.570	11.070	
Daze Dell	14.9%	15.9%				3.8% 5.8%	Daze Dell	12.6%	14.7%				3.2% 5.3%
Duck		10.570	15.0%			2.0%	Duck		14.770	15.0%			2.0%
Dot Dune				17.0%	17.9%	2.1% 2.1%	Dot Dune				17.0%	17.9%	2.2% 2.1%
Doom				17.9%	17.970	2.1%	Doom				17.9%	17.970	2.1%
Dust	44.00/	45.00/	45.00/	0.4.00/	18.1%	2.2%	Dust	40.00/	4.4 = 0.4	45.00/	0.4.00/	18.1%	2.2%
Total	14.9%	15.9%	15.0%	34.9%	36.0%	20.3%	Total	12.6%	14.7%	15.0%	34.9%	36.0%	19.3%
Eat Ebb		14.9% 18.5%				5.4% 6.7%	Eat Ebb		16.5% 16.7%				6.0% 6.1%
Echo	8.7%	10.5%				2.3%		7.4%	10.7 70				1.9%
Egg	8.7%	00 50/				2.2%	Egg	7.5%	00.00/				1.9%
Total	17.4%	33.5%				16.6%	Total	14.9%	33.3%				15.9%
Feat Fist			15.9%	12.8%		1.6% 2.2%				15.8%	12.8%		1.6% 2.2%
Foam			10.570	13.6%		1.7%				13.070	13.6%		1.7%
Fume			16 20/		11.2%	1.3%	Fume			16 20/		11.2%	1.3%
Fox Fuel			16.3%		17.4%	2.2% 2.1%	Fox Fuel			16.3%		17.4%	2.2% 2.1%
Total			32.2%	26.4%	28.6%	11.2%	Total			32.1%	26.4%	28.6%	11.2%
							1						





Round: 7 Dec. 31, 2027





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		_		u			ю		

Name         Pfmn         Size           Able         6.5         13.5           Acre         4.7         15.5           Adam         10.3         9.5           Aft         10.0         10.0           Agape         10.3         9.6           Digby           Name         Pfmn         Size           Daze         9.6         10.4           Dell         5.4         14.6	2.5 2/1/2025 Baker 2.5 12/10/2027 Bead 2.5 9/16/2027 Bid 2.0 1/9/2027 Bold 3.6 10/3/2027 Buddy 4 Biddir	9.9 4.2 15.2 16.4 8.9 15.5	Size 10.1 15.9 4.8 11.1 3.6 4.5	Revised 7/7/2027 12/15/2024 6/20/2027 6/23/2027 6/23/2027 6/14/2027	Name Cake Cedar Cid Coat Cure	9.8 4.4 12.5 15.2 7.5	Size 10.3 16.2 7.8 11.6 5.7	Revised 8/28/2027 9/8/2027 3/4/2027 5/22/2027 3/6/2027
Acre 4.7 15.5 Adam 10.3 9.5 Aft 10.0 10.0 Agape 10.3 9.6   Digby Name Pfmn Size Daze 9.6 10.4	5.5 12/10/2027 Bead 5.5 9/16/2027 Bid 6.0 1/9/2027 Bold 6.6 10/3/2027 Buddy Biddir	4.2 15.2 16.4 8.9 15.5	15.9 4.8 11.1 3.6 4.5	12/15/2024 6/20/2027 6/23/2027 6/23/2027	Cedar Cid Coat	4.4 12.5 15.2	16.2 7.8 11.6	9/8/2027 3/4/2027 5/22/2027
Adam 10.3 9.5 Aft 10.0 10.0 Agape 10.3 9.6   Digby Name Pfmn Size Daze 9.6 10.4	.5 9/16/2027 Bid .0 1/9/2027 Bold .6 10/3/2027 Buddy Biddir	15.2 16.4 8.9 15.5	4.8 11.1 3.6 4.5	6/20/2027 6/23/2027 6/23/2027	Cid Coat	12.5 15.2	7.8 11.6	3/4/2027 5/22/2027
Aft Agape         10.0 10.0 9.6           Name Daze         Pfmn Size 9.6 10.4	0.0 1/9/2027 Bold 0.6 10/3/2027 Biddir Biddir	16.4 8.9 15.5	11.1 3.6 4.5	6/23/2027 6/23/2027	Coat	15.2	11.6	5/22/2027
Agape         10.3         9.6           Digby         Name         Pfmn         Size           Daze         9.6         10.4	.6 10/3/2027 Buddy Biddir	8.9 15.5	3.6 4.5	6/23/2027				
Name Pfmn Size Daze 9.6 10.4	Biddir	15.5	4.5		Cure	7.5	5.7	3/6/2027
NamePfmnSizeDaze9.610.4	v							
NamePfmnSizeDaze9.610.4			rie			Fer	ris	
		Pfmn	Size	Revised	Name	Pfmn	Size	Revised
Doll 5.4 14.6	.4 6/24/2027 Eat	5.5	14.5	1/15/2025	Feat	16.1	11.5	8/9/2027
Dell 3.4 14.0	.6 5/15/2026 Ebb	5.3	13.7	6/18/2026	Fist	15.7	4.4	7/21/2027
Duck 15.6 4.4	.4 7/15/2027 Echo	9.5	10.5	12/23/2027	Foam	16.9	10.4	7/31/2027
Dot 16.9 10.7	.7 7/11/2027 Egg	9.7	10.3	12/2/2027	Fume	9.1	2.9	7/26/2027
Dune 9.4 3.3	.3 7/20/2027				Fox	15.7	4.4	8/7/2027
Doom 16.8 10.8	.8 7/31/2027				Fuel	8.7	3.4	7/31/2027
Dust 9.2 3.2	.2 7/31/2027							

**CAPSTONE ® COURIER** 

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HR/TQM	Report
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COURTER

C121679

Round: 7 Dec. 31, 2027

HUMAN	RESOURCES	SUMMARY
IIOIMAII	ILLUCUITULU	COMME

	Andrews	Baldwin	Chester	Digby	Erie	Ferris
Needed Complement	706	1,047	415	1,101	514	694
Complement	706	1,047	415	1,101	514	694
1st Shift Complement	376	682	341	856	387	615
2nd Shift Complement	330	365	74	246	127	79
Overtime Percent	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Turnover Rate	6.4%	6.6%	6.2%	8.4%	8.8%	8.4%
New Employees	69	69	26	242	45	58
Separated Employees	0	278	251	0	152	81
Recruiting Spend	\$5,000	\$5,000	\$5,000	\$2,200	\$2,000	\$2,500
Training Hours	80	80	80	30	25	30
Productivity Index	117.0%	114.2%	123.4%	108.2%	106.6%	110.7%
Recruiting Cost	\$415	\$417	\$155	\$774	\$136	\$204
Separation Cost	\$0	\$1,390	\$1,255	\$0	\$760	\$403
Training Cost	\$1,130	\$1,675	\$664	\$661	\$257	\$416
Total HR Admin Cost	\$1,544	\$3,482	\$2,074	\$1,435	\$1,153	\$1,023
Labor Contract Next Year						
Wages	\$29.56	\$29.56	\$29.56	\$29.56	\$29.56	\$29.56
Benefits	2,500	2,500	2,500	2,500	2,500	2,500
Profit Sharing	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%
Annual Raise	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%
Starting Negotiation Position						

### **Starting Negotiation Position**

Wages
Benefits
Profit Sharing
Annual Raise

### **Ceiling Negotiation Position**

Wages Benefits Profit Sharing Annual Raise

### **Adjusted Labor Demands**

Wages Benefits Profit Sharing Annual Raise Strike Days

### **TQM SUMMARY**

	Andrews	Baldwin	Chester	Digby	Erie	Ferris
Process Mgt Budgets Last Year	7 ti idi 0110	Daidwiii	Chlocion	Digay	2.10	1 01110
CPI Systems	\$0	\$0	\$1,300	\$0	\$750	\$0
VendorJIT	\$0	\$0	\$1,300	\$0	\$750	\$0
Quality Initiative Training	\$0	\$0	\$1,300	\$0	\$750	\$0
Channel Support Systems	\$1,000	\$0	\$1,300	\$750	\$0	\$750
Concurrent Engineering	\$1,000	\$0	\$1,300	\$750	\$0	\$750
UNEP Green Programs	\$0	\$0	\$1,300	\$0	\$750	\$0
TQM Budgets Last Year						
Benchmarking	\$1,000	\$0	\$1,300	\$750	\$0	\$750
Quality Function Deployment Effort	\$1,000	\$0	\$1,300	\$750	\$0	\$750
CCE/6 Sigma Training	\$1,000	\$0	\$1,300	\$750	\$0	\$750
GEMI TQEM Sustainability Initiatives	\$1,000	\$0	\$1,300	\$0	\$750	\$0
Total Expenditures	\$6,000	\$0	\$13,000	\$3,750	\$3,750	\$3,750
Cumulative Impacts						
Material Cost Reduction	11.80%	11.76%	11.80%	0.28%	7.33%	0.28%
Labor Cost Reduction	14.00%	14.00%	14.00%	1.17%	6.98%	1.17%
Reduction R&D Cycle Time	40.01%	40.01%	40.01%	38.78%	0.00%	38.78%
Reduction Admin Costs	60.02%	60.02%	60.02%	44.30%	12.59%	44.30%
Demand Increase	14.40%	14.40%	14.40%	7.43%	1.26%	7.43%



Round: 7 Dec. 31, 2027

### **ETHICS SUMMARY**

Other (Fees, Writeoffs, etc.)

The actual dollar impact. Example, \$120 means Other increased by \$120.

Demand Factor The % of normal. 98% means demand fell 2%.

Material Cost Impact

Admin Cost Impact

The % of normal. 104% means matieral costs rose 4%.

The % of normal. 103% means admin costs rose 3%.

Productivity Impact

The % of normal. 104% means productivity increased by 4%.

Awareness Impact The % of normal. 105% means normal awareness was multiplied by 1.05. Accessibility Impact The % of normal. 98% means normal accessibility was multiplied by 0.98.

Normal means the value that would have been produced if the problem had not been presented.

	No Impact	Andrews	Baldwin	Chester	Digby	Erie	Ferris
<u>Total</u>							
Other (Fees, Writeoffs, etc.)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Demand Factor	100%	100%	100%	100%	100%	100%	100%
Material Cost Impact	100%	100%	100%	100%	100%	100%	100%
Admin Cost Impact	100%	100%	100%	100%	100%	100%	100%
Productivity Impact	100%	100%	100%	100%	100%	100%	100%
Awareness Impact	100%	100%	100%	100%	100%	100%	100%
Accessibility Impact	100%	100%	100%	100%	100%	100%	100%

# Annual Report

**Annual Report** 

Baldwin

C121679

Round: 7 Dec. 31, 2027

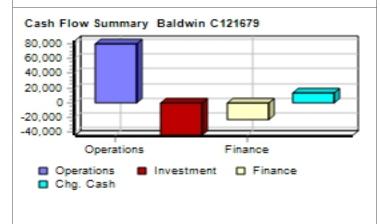
## **Balance Sheet**

**DEFINITIONS: Common Size:** The common size column simply represents each item as a percentage of total assets for that year. Cash: Your end-of-year cash position. Accounts Receivable: Reflects the lag between delivery and payment of your products. Inventories: The current value of your inventory across all products. A zero indicates your company stocked out. Unmet demand would, of course, fall to your competitors. Plant & Equipment: The current value of your plant. Accum **Deprec**: The total accumulated depreciation from your plant. Accts Payable: What the company currently owes suppliers for materials and services. Current Debt: The debt the company is obligated to pay during the next year of operations. It includes emergency loans used to keep your company solvent should you run out of cash during the year. Long Term Debt: The companys long term debt is in the form of bonds, and this represents the total value of your bonds. **Common Stock**: The amount of capital invested by shareholders in the company. Retained Earnings: The profits that the company chose to keep instead of paying to shareholders as dividends.

ASSETS			2027	2026
			Common	
			Size	
Cash	\$28,921		12.4%	\$16,117
Account Receivable	\$44,799		19.2%	\$37,494
Inventory	\$8,885		3.8%	\$20,980
Total Current Assets		\$82,605	35.4%	\$74,591
Plant & Equipment	\$270,476		116.0%	\$226,386
<b>Accumulated Depreciation</b>	(\$119,470)		-51.1%	(\$101,438)
Total Fixed Assets		\$151,006	64.6%	\$124,948
Total Assets		\$233,611	100.0%	\$199,538
LIABILITIES & OWNERS				
EQUITY				
Accounts Payable	\$4,972		2.1%	\$8,253
Current Debt	\$0		0.0%	\$383
Long Term Debt	\$16,799		7.2%	\$23,850
Total Liabilities		\$21,771	9.3%	\$32,486
Common Stock	\$41,432		17.7%	\$45,760
Retained Earnings	\$170,409		72.9%	\$121,293
Total Equity		\$211,841	90.7%	\$167,053
Total Liab. & O. Equity		\$233,611	100.0%	\$199,538

# **Cash Flow Statement**

The **Cash Flow Statement** examines what happened in the Cash Account during the year. Cash injections appear as positive numbers and cash withdrawals as negative numbers. The Cash Flow Statement is an excellent tool for diagnosing emergency loans. When negative cash flows exceed positives, you are forced to seek emergency funding. For example, if sales are bad and you find yourself carrying an abundance of excess inventory, the report would show the increase in inventory as a huge negative cash flow. Too much unexpected inventory could outstrip your inflows, exhaust your starting cash and force you to beg for money to keep your company affoat.



Cash Flows from Operating Activities	2027	2026
Net Income(Loss)	\$60,588	\$37,670
Depreciation	\$18,032	\$15,092
Extraordinary gains/losses/writeoffs	(\$51)	(\$640)
Accounts Payable	(\$3,281)	(\$906)
Inventory	\$12,094	(\$18,255)
Accounts Receivable	(\$7,305)	(\$8,292)
Net cash from operation	\$80,077	\$24,669
Cash Flows from Investing Activities		
Plant Improvements	(\$44,090)	(\$29,363)
Cash Flows from Financing Activities		
Dividends paid	\$0	\$0
Sales of common stock	\$0	\$0
Purchase of common stock	(\$15,800)	\$0
Cash from long term debt	\$0	\$0
Retirement of long term debt	(\$7,000)	(\$11,383)
Change in current debt(net)	(\$383)	\$383
Net cash from financing activities	(\$23,183)	(\$11,000)
Net change in cash position	\$12,804	(\$15,694)
Closing cash position	\$28,921	\$16,117

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Allilual Report			Daiu	WIII			G121019		Dec. 31,	2027
			2027	Income	State	ment				
(Product Name)	Baker	Bead	Bid	Bold	Buddy	Biddin			2027 Total	Common Size
Sales	\$56,991	\$70,269	\$63,952	\$43,361	\$47,833	\$58,255	\$0	\$0	\$340,661	100.0%
Variable Costs:										
Direct Labor	\$11,273	\$11,970	\$15,783	\$10,798	\$11,952	\$15,685	\$0	\$0	\$77,461	22.7%
Direct Material	\$18,522	\$16,721	\$23,843	\$18,169	\$16,852	\$21,996	\$0	\$0	\$116,104	34.1%
Inventory Carry	\$8	\$10	\$51	\$126	\$506	\$366	\$0	\$0	\$1,066	0.3%
Total Variable	\$29,803	\$28,701	\$39,677	\$29,094	\$29,310	\$38,046	\$0	\$0	\$194,631	57.1%
Contribution Margin	\$27,188	\$41,568	\$24,275	\$14,267	\$18,524	\$20,209	\$0	\$0	\$146,030	42.9%
Period Costs:										
Depreciation	\$3,867	\$5,824	\$2,044	\$1,913	\$2,340	\$2,044	\$0	\$0	\$18,032	5.3%
SG&A: R&D	\$522	\$0	\$474	\$482	\$482	\$457	\$0	\$0	\$2,417	0.7%
Promotions	\$1,400	\$1,400	\$1,400	\$1,400	\$1,400	\$1,400	\$0	\$0	\$8,400	2.5%
Sales	\$2,700	\$2,700	\$2,250	\$2,700	\$2,700	\$2,250	\$0	\$0	\$15,300	4.5%
Admin	\$742	\$915	\$833	\$565	\$623	\$759	\$0	\$0	\$4,436	1.3%
Total Period	\$9,230	\$10,839	\$7,000	\$7,060	\$7,545	\$6,910	\$0	\$0	\$48,584	14.3%

\$7,207

\$10,979

**Raldwin** 

Definitions: Sales: Unit Sales times list price. Direct Labor: Labor costs incurred to produce the product that was sold. Inventory Carry Cost: the cost unsold goods in inventory. Depreciation: Calculated on straight-line. 15-year depreciation of plant value. R&D Costs: R&D department expenditures for each product. Admin: Administration overhead is estimated at 1.5% of sales. Promotions: The promotion budget for each product. Sales: The sales force budget for each product. Other: Chargs not included in other categories such as Fees, Write offs, and TQM. The fees include money paid to investment bankers and brokerage firms to issue new stocks or bonds plus consulting fees your instructor might assess. Write-offs include the loss you might experience when you sell capacity or liquidate inventory as the result of eliminating a production line. If the amount appears as a negative amount, then you actually made money on the liquidation of capacity or inventory. EBIT: Earnings Before Interest and Taxes. Short Term Interest: Interest expense based on last years current debt, including short term debt, long term notes that have become due, and emergency loans, Long Term Interest: Interest paid on outstanding bonds. Taxes: Income tax based upon a 35% tax rate. Profit Sharing: Profits shared with employees under the labor contract. Net Profit: EBIT minus interest, taxes, and profit sharing.

\$30,729

\$17,274

\$17,958

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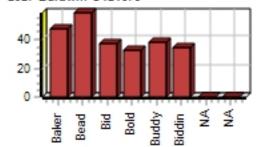
Net Margin

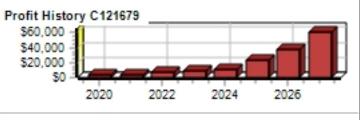
\$13	3,299	\$0	\$0	\$97,445	28.6%
	Other			\$291	0.1%
	EBIT			\$97,155	28.5%
	Short Te	rm Interest		\$0	0.0%
lget	Long Te	rm Interest		\$2,040	0.6%
	Taxes			\$33,290	9.8%
	Profit Sh	aring		\$1,236	0.4%
fs	Net Prof	it		\$60,588	17.8%

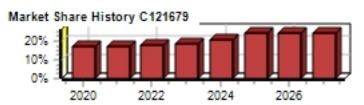
Round: 7

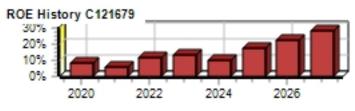
### Variable Margins 2027 Baldwin C121679

C121679

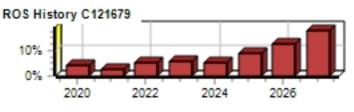


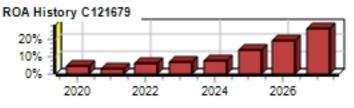












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