National Community Development Lending School

March 30 - April 2, 2008 San Francisco, California

INSTRUCTOR

Andrew W. Gordon, President ARIZONA MULTIBANK Community Development Corporation www.multibank.org

Quick Survey:

- Bank CRA Compliance?
- Bank Community Development Group?



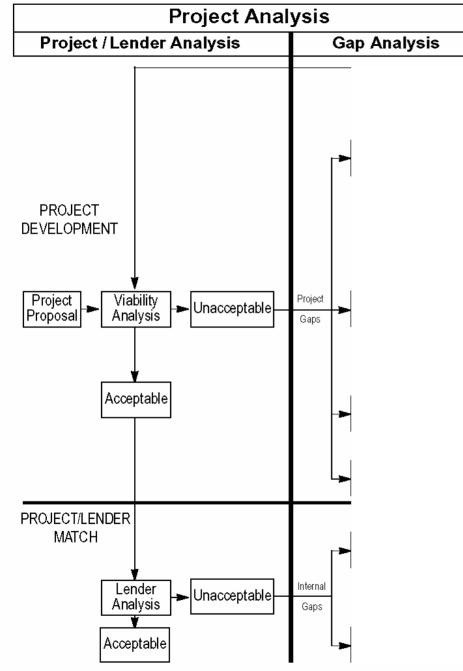
- Community Development Corporation?
- Financial Intermediary?
- Proposing loans or investments?
- Approving loans or investments?
- Providing technical assistance?
- Other?



- I'm a small business person.
- I'm here today to request a loan from you.
- What questions would you ask me?



- Take the mystery out of small business analysis.
- Your job, and what you do in it, is important.
- Increase your comfort level in what you do.
- Knowing and asking key questions can make you an expert.
- Expert at identifying gaps and making enhancement matches.
- **And ... there's a model for this** (pp. 21-22, FRB).



Enhancements identified by all capital letters refer to government sponsored programs. Enhancements with lower case letters denotes private sector initiatives.

Help me match answers to your questions.



The 5 C's of Credit (pp. 4-5, References p. 34)

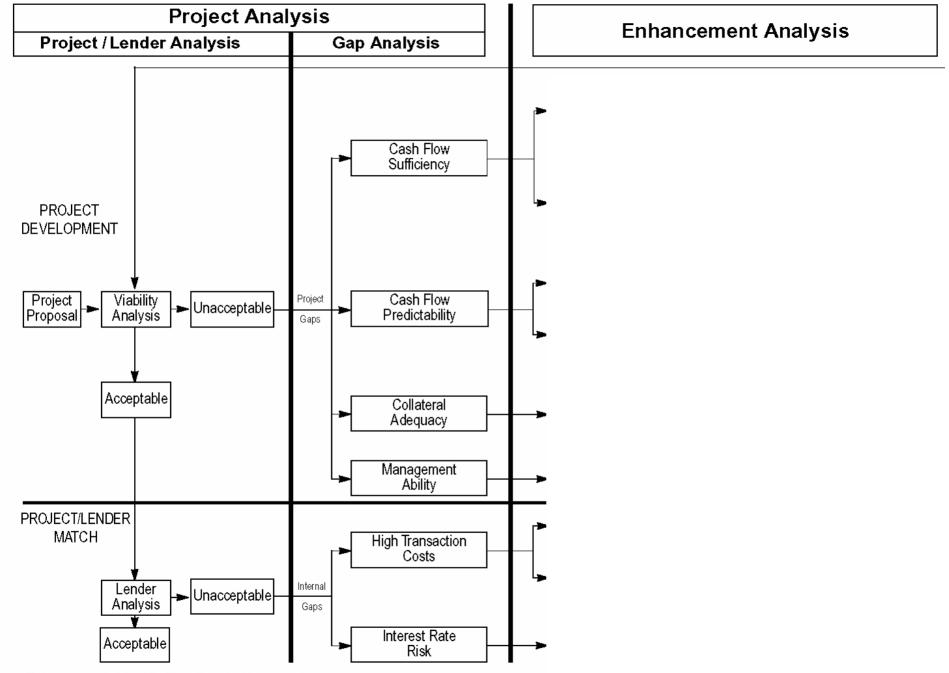
Character

- Capacity
- Capital
- Conditions
- Collateral

The Initial Loan Interview Criteria (pp. 6-9, RMA)

Amount and Purpose of Loan.

- Primary and Secondary Sources of Repayment and Financing.
- Customer's payment history and reputation.
- Conditions
- Collateral



Enhancements identified by all capital letters refer to government sponsored programs. Enhancements with lower case letters denotes private sector initiatives.

Financial Statements

Preparation – Degree of Assurance (p. 10)

Glossary of Financial Terminology (Appendix A, pp. 23–25, FRB)

- Balance Sheet Asset Accounts (p. 11) Liability Accounts (p. 12)
- Income Statement Accounts (p. 13)
- Financial Statement Overview (Appendix B, pp. 26–30, SBA)
- Personal Financial Statement (Appendix C, pp. 31–33)

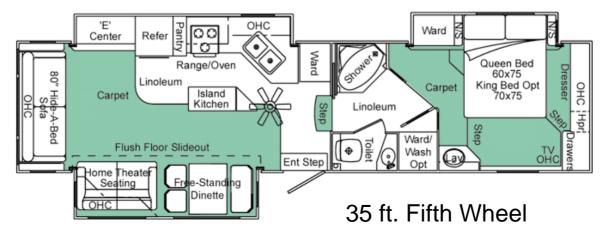
CASE STUDY: ROADRUNNER CUSTOM TRAILERS, INC. (p. 14-16)

(Note: This is a fictitious company and pictures were randomly selected off internet for discussion purposes only.)



12 ft. Overnighter





1 2 3 4	ROADRUNNER CUSTOMER TRAILERS, INC. Amounts in Thousands of Dollars	TAX RET Dec 31 2004 12 Months		TAX RET Dec 31 2005 12 Months		REVIEW Dec 31 2006 12 Months		REVIEW Dec 31 2007 12 Months	
5	ASSETS	\$	%	\$	%	\$	%	\$	%
6 7	Cash Accounts Receivable	114 0	8.3 0.0	139 0	8.1 0.0	44 0	2.3 0.0	28 0	1.4 0.0
8 9 10 11	Inventory Raw Materials Work in Process Finished Goods	599 0 0 0	43.7 0.0 0.0 0.0	953 0 0 0	55.2 0.0 0.0 0.0	0 590 304 330	0.0 30.3 15.6 17.0	0 1,061 271 0	0.0 53.9 13.8 0.0
12 13	Total Inventory TOTAL CURRENT ASSETS	713	43.7	953	63.3	1,224	63.0 65.2	1,332	67.6
14 15	Other Depreciable Fixed Assets Leasehold Improvements	842 0	61.5 0.0	924 0	53.5 0.0	713 322	36.7 16.6	828 322	42.1 16.4
16 17	Gross Fixed Assets less: Accumulated Depreciation	842 189	61.5 13.8	924 290	53.5 16.8	1,035 359	53.2 18.5	1,150 541	58.4 27.5
18	Total Fixed Assets - Net	653	47.7	634	36.7	676	34.8	609	30.9
19	Deferred Income Tax Benefit	4	0.3	0	0.0	0	0.0	0	0.0
20 21	Intangibles less: Accumulated Amortization	1 1	0.1 0.1	0 0	0.0 0.0	0 0	0.0 0.0	0 0	0.0 0.0
22	TOTAL NON-CURRENT ASSETS	657	48.0	634	36.7	676	34.8	609	30.9
23	TOTAL ASSETS	1,370	100.0	1,726	100.0	1,944	100.0	1,969	100.0

24	LIABILITIES	\$	%	\$	%	\$	%	\$	%
25	Notes Payable S/T	200	14.6	283	16.4	431	22.2	380	19.3
26	Notes Payable Other-Credit Cards	0	0.0	0	0.0	0	0.0	88	4.5
27	Current Maturities LTD-Financial Institutions	0	0.0	0	0.0	27	1.4	4	0.2
28	Accounts Payable - Trade	82	6.0	281	16.3	358	18.4	364	18.5
29	Accounts Payable - Other	3	0.2	21	1.2	0	0.0	0	0.0
30	Accrued Liabilities	0	0.0	0	0.0	0	0.0	11	0.6
31	Interest Payable	2	0.1	0	0.0	0	0.0	0	0.0
32	Customer Deposits	250	18.2	193	11.2	92	4.7	32	1.6
33	Total Accrued Liabilities	252	18.4	193	11.2	92	4.7	43	2.2
34	State/Federal Income Tax	6	0.4	1	0.1	45	2.3	50	2.5
35	Payroll Taxes Payable	1	0.1	5	0.3	0	0.0	0	0.0
36	Sales Tax Payable	25	1.8	25	1.4	31	1.6	29	1.5
37	TOTAL CURRENT LIABILITIES	569	41.5	809	46.9	984	50.6	958	48.7
38	Long Term Debt-Financial Institutions.	75	5.5	50	2.9	11	0.6	7	0.4
39	Due to Officers/Stockholders	72	5.3	170	9.8	145	7.5	145	7.4
40	TOTAL SENIOR LT LIABILITIES	147	10.7	220	12.7	156	8.0	152	7.7
41	TOTAL SENIOR LIABILITIES	716	52.3	1,029	59.6	1,140	58.6	1,110	56.4
42	TOTAL LIABILITIES	716	52.3	1,029	59.6	1,140	58.6	1,110	56.4
43	NET WORTH								
44	Common Stock	350	25.5	350	20.3	350	18.0	350	17.8
45	Paid In Capital	299	21.8	299	17.3	299	15.4	299	15.2
46	Retained Earnings	5	0.4	48	2.8	155	8.0	240	12.2
47	less: Treasury Stock	0	0.0	0	0.0	0	0.0	30	1.5
48	NET WORTH	654	47.7	697	40.4	804	41.4	859	43.6
49	TOTAL LIABILITIES & NET WORTH	1,370	100.0	1,726	100.0	1,944	100.0	1,969	100.0
50	TANGIBLE NET WORTH	654	47.7	697	40.4	804	41.4	859	43.6
51	NET WORKING CAPITAL	144	10.5	283	16.4	284	14.6	402	20.4

Balance Sheet – Liabilities and Net Worth Accounts (p. 15)

52 53 54 55	ROADRUNNER CUSTOMER TRAILERS, INC. Amounts in Thousands of Dollars	TAX RET Dec 31 2004 12 Months		TAX RET Dec 31 2005 12 Months		REVIEW Dec 31 2006 12 Months		REVIEW Dec 31 2007 12 Months	
56	INCOME STATEMENT	\$	%	\$	%	\$	%	\$	%
。 57	Sales	1,749	100.1	2,778	100.1	3,929	100.0	3,907	100.7
58	less: Returns, Allow & Discounts	໌ 1	0.1	2	0.1	0	0.0	27	0.7
59	NET SALES	1,748	100.0	2,776	100.0	3,929	100.0	3,880	100.0
60	COG - Labor	147	8.4	212	7.6	569	14.5	336	8.7
61	COG - Materials	817	46.7	1,763	63.5	2,308	58.7	2,321	59.8
62	COG - Contract Service (Painter)	210	12.0	214	7.7	120	3.1	222	5.7
63	COG – Misc. allocated	47	2.7	37	1.3	220	5.6	217	5.6
64	COG - Rent	0	0.0	0	0.0	71	1.8	70	1.8
65	Depreciation in COGS	43	2.5	89	3.2	61	1.6	170	4.4
66	TOTAL COST OF GOODS SOLD (COGS)	1,264	72.3	2,315	83.4	3,349	85.2	3,336	86.0
67	GROSS PROFIT/REVENUES	484	27.7	461	16.6	580	14.8	544	14.0
68	General & Administrative Expense	103	5.9	129	4.6	83	2.1	76	2.0
69	Selling Expense	21	1.2	0	0.0	0	0.0	0	0.0
70	Wages & Salaries	16	0.9	15	0.5	0	0.0	0	0.0
71	Officers Compensation	83	4.7	101	3.6	125	3.2	148	3.8
72	Misc. Operating Expense	33	1.9	6	0.2	5	0.1	23	0.6
73	Rent	87	5.0	84	3.0	13	0.3	18	0.5
74	Advertising	46	2.6	52	1.9	128	3.3	84	2.2
75	Depreciation	7	0.4	11	0.4	9	0.2	12	0.3
76	TOTAL OPERATING EXPENSES	396	22.7	398	14.3	363	9.2	361	9.3
77	TOTAL OPERATING PROFIT	88	5.0	63	2.3	217	5.5	183	4.7
78	Other Income	0	0.0	24	0.9	0	0.0	0	0.0
79	EBITDA	138	7.9	187	6.7	287	7.3	365	9.4
80	EBIT	88	5.0	87	3.1	217	5.5	183	4.7
81	Interest Expense ST	41	2.3	36	1.3	53	1.3	48	1.2
82	INTEREST EXPENSE	41	2.3	36	1.3	53	1.3	48	1.2
83	PROFIT BEFORE TAXES & EXTR ITEM	47	2.7	51	1.8	164	4.2	135	3.5
84	Current Taxes	15	0.9	19	0.7	57	1.5	50	1.3
85	PROFIT BEFORE EXTR ITEMS	32	1.8	32	1.2	107	2.7	85	2.2
86	Extraordinary Gain/(Loss)	0	0.0	12	0.4	0	0.0	0	0.0
87	NET PROFIT	32	1.8	44	1.6	107	2.7	85	2.2

. (p. 16)

	90 91 92 93	ROADRUNNER CUSTOM TRAILERS, INC. Amounts in Thousands of Dollars	TAX RET Dec 31 2004 12 Months	TAX RET Dec 31 2005 12 Months	REVIEW Dec 31 2006 12 Months	REVIEW Dec 31 2007 12 Months	
RATIO	94	FINANCIAL RATIOS					CALCULATION (Using Line Numbers)
	95	GROWTH RATIOS:					
	96 97 98 99 100 101	Net Sales Growth, Composite % Sales Growth, Sales % Net Income Growth, % Total Assets Growth, % Total Liabilities Growth, % Net Worth Growth, %	N/A N/A N/A N/A N/A	58.81 58.83 37.50 25.99 43.72 6.57	41.53 41.43 143.18 12.63 10.79 15.35	(1.25) (0.56) (20.56) 1.29 (2.63) 6.84	
	102	PROFITABILITY RATIOS:					
2	103 104	Gross Margin % Margin, Sales %	27.69 100.00	16.61 100.00	14.76 100.00	14.02 100.00	67 / 59
3	105 106 107	Operating Expense, % Cushion (Gross Margin - SG & A), % Depreciation, Amortization, %	22.25 7.89 2.86	13.94 5.87 3.60	9.01 7.30 1.78	8.99 9.41 4.69	(76 – 75) / 59
4	108 109 110	Operating Profit Margin, % Interest Expense, % Operating Margin, %	5.03 2.35 2.69	2.27 1.30 0.97	5.52 1.35 4.17	4.72 1.24 3.48	76 / 59
5	111 112 113	Net Profit Margin, % Return on Average Assets, % Return on Average Equity, %	1.83 N/A N/A	1.59 2.84 6.51	2.72 5.83 14.26	2.19 4.34 10.22	87 / 59
	114	ACTIVITY RATIOS:					
6 7 8	115 116 117	Receivable Days Inventory in Days Payables in Days	N/A 179 25	N/A 156 46	N/A 136 40	N/A 154 42	(7 x 365*) / 59 (12 x 365 *) / 66 (28 x 365*) / (66 – 65
	118	Total Assets / Net Sales	0.78	0.62	0.49	0.51	,

HANDOUT

	90 91 92 93	ROADRUNNER CUSTOM TRAILERS, INC. Amounts in Thousands of Dollars	TAX RET Dec 31 2004 12 Months	TAX RET Dec 31 2005 12 Months	REVIEW Dec 31 2006 12 Months	REVIEW Dec 31 2007 12 Months	
	119	LIQUIDITY RATIOS:					
9 10 11	120 121 122 123	Working Capital Quick Ratio Current Ratio Sales / Net Working Capital	144 0.20 1.25 12.14	283 0.17 1.35 9.81	284 0.04 1.29 13.83	402 0.03 1.42 9.65	13 – 37 (6+7)/37 13/37
	124	LEVERAGE RATIOS:					
12	125 126 127 128	Total Liabilities / T Net Worth Tot Senior Liabilities / TNW & Sub Debt Borrowed Funds / TNW & Sub Debt Long-Term Debt / Net Fixed Assets	1.09 1.09 0.42 0.11	1.48 1.48 0.48 0.08	1.42 1.42 0.58 0.06	1.29 1.29 0.56 0.02	42 / 48
	129	COVERAGE RATIOS:					
13	130 131 132	EBITDA / (Total Interest + CMLTD) Interest Coverage(EBIT/Total Interest) Net Income + Depreciation / CMLTD	N/A 2.15 N/A	5.19 2.42 N/A	5.42 4.09 N/A	4.87 3.81 9.89	79 / (82 + 27* *)
	133	CASH POSITION:					
	134 135 136 137	Cash Margin, % Cash Coverage Net Cash Income Net Income + Depreciation	N/A N/A N/A 82	14.23 0.36 (61) 144	11.38 0.39 (94) 177	15.77 1.68 119 267	
	138	SUSTAINABLE GROWTH & BANKRUPTCY:					
	139 140	Sustainable Growth, (N/(T-N)), % Z=1.2x1 +1.4x2 +3.3x3 +.6x4 +.999x5	5.14 2.17	6.74 2.42	15.35 3.10	10.98 3.16	* 365 Days ** Prior Year's CMLTD

HANDOUT

Financial Ratio Worksheet:

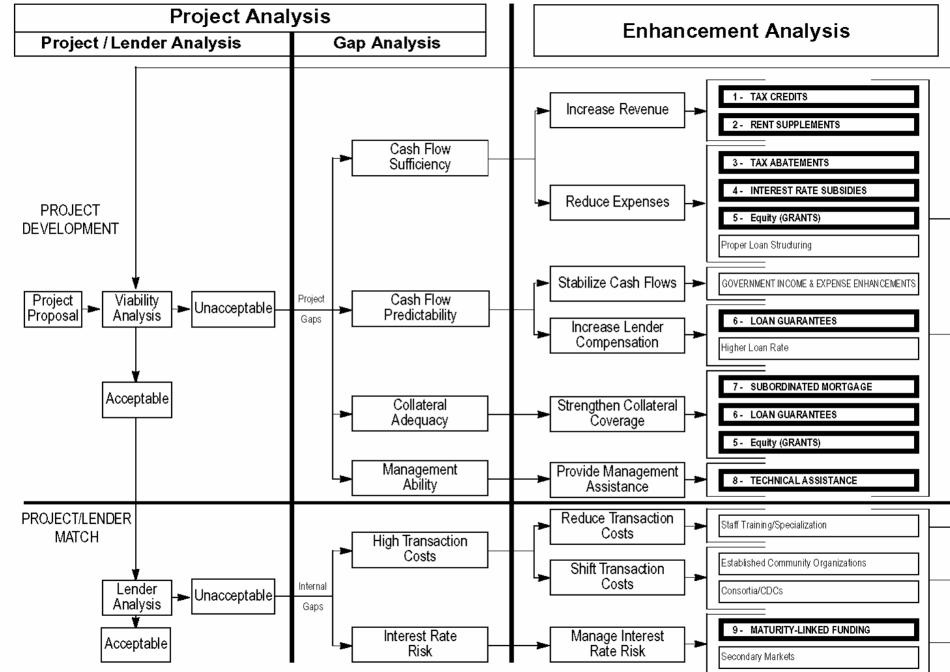
1.	Gross Margin	67
2.	Gross Margin %	67 / 59
3.	Operating Expense %	(76 - 75) / 59
4.	Operating Profit Margin %	76 / 59
5.	Net Profit Margin %	87 / 59
6.	Receivable Days	(7 x 365 days) / 59
7.	Inventory Days	(12 x 365 days) / 66
8.	Payable Days	(28 x 365 days) / (66 - 65)
9.	Working Capital	13 - 37
10.	Quick Ratio	(6 + 7) / 37
11.	Current Ratio	13 / 37
12.	Total Liabilities / Tangible Net Wor	rth 42 / 48
13.	EBITDA / (Total Interest + CMLTD)	79 / (82 +87*)

Cash Flow:

Uniform Credit Analysis – UCA (Handout)

Simplified Cash Flow and Debt Service Coverage Ratio

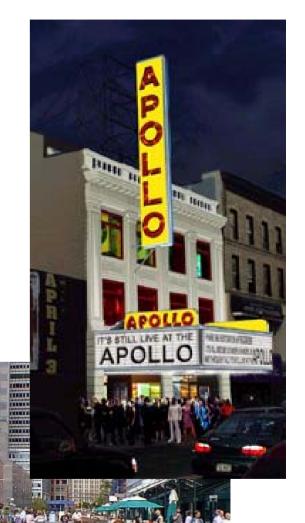
	Net Profit + Depreciation	87 +65 + 75	85 170 + 12
•	<u>+ Interest</u> = Cash Flow	+ 82	<u>+ 48</u> 315
•			515
	Existing Interest	82	48
	+New Interest	\$320M x 10%	+ 32
	+CMLTD	27	<u>+ 4</u>
•	=Debt Service		84
	Cash Flow / Debt Service	<u>9</u>	<u>315 / 84</u>
•	=Debt Service Coverage	= 3.75x	



Enhancements identified by all capital letters refer to government sponsored programs. Enhancements with lower case letters denotes private sector initiatives.

Silvercup Studios

The Apollo Theater





South Street Seaport







La Posada Hotel



Quilt and Sew



Tony & Guy Salons

Professional Organ and Piano





Rim Country Lanes

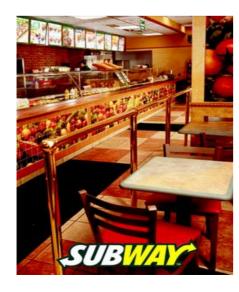
Sonrise Plumbing







Subway Franchise



Native American Connections, Inc.









NFL/YET Charter School



- How did <u>you</u> do with the common sense questions?
- Embrace the Model and build on it.
- Utilize the Course Material as a reference.
- How did we do? Please complete the Evaluation.

THANK YOU

