# WAVE RESTAURANT PROJECTED PROFIT OR LOSS STATEMENT YTD-5

	Y	EAR-1	Y	YEAR-2	YEAR-3		YEAR-4		AR-5	
Revenues										
<b>Total Revenues</b>	\$	123,200	\$	129,360	\$ 135,828		\$ 142,619		\$	149,750
Cost of Sales	\$	14,000	\$	18,200	\$ 23,660	\$	30,758	\$		39,985
Total Cost of Sales	\$	14,000	\$	18,200	\$ 23,660	\$	30,758	\$		39,985
Gross Profit	\$	109,200	\$	111,160	\$ 112,168	\$	111,861	\$		109,765
Operating Expenses										
Business Registration Fee	\$	1,000	\$	_	\$ _	\$	_	\$		_
License and Permits	\$	6,000	\$	6,000	\$ 6,000	\$	6,000	\$		6,000
Salaries to Employee	\$	35,000	\$	35,700	\$ 36,414	\$	37,142	\$		37,885
Rent	\$	5,000	\$	5,100	\$ 5,202	\$	5,306	\$		5,412
Services	\$	4,000	\$	4,080	\$ 4,162	\$	4,245	\$		4,330
Marketing Cost	\$	15,000	\$	15,300	\$ 15,606	\$	15,918	\$		16,236
Telephone Charges	\$	5,000	\$	5,100	\$ 5,202	\$	5,306	\$		5,412
Other Expenses	\$	6,000	\$	6,120	\$ 6,242	\$	6,367	\$		6,495
Maintainance	\$	5,000	\$	5,100	\$ 5,202	\$	5,306	\$		5,412
Depreciation	\$	2,500	\$	2,500	\$ 2,500	\$	2,500	\$		2,500
Interest	\$	2,662	\$	2,662	\$ 2,662	\$	2,662	\$		2,662
Total Operatring Expenses	\$	87,162	\$	87,662	\$ 89,192	\$	90,753	\$		92,344
Earning before Taxes	\$	22,038	\$	23,498	\$ 22,976	\$	21,109	\$		17,421
Taxes (16%)	\$	3,526	\$	3,760	\$ 3,676	\$	3,377	\$		2,787
	*	, , , , , , , , , , , , , , , , , , ,			<u> </u>	•	, , , , , , , , , , , , , , , , , , ,	*		
Net Earning or Net profit after Taxes	\$	18,512	\$	19,738	\$ 19,300	\$	17,731	\$		14,633

## WAVE RESTAURANT PROJECTED BALANCE SHEET YTD-5

ASSETS NON-CURRENT ASSETS		YEAR-1	YEAR-2	YEAR-3	YEAR-4	YEAR-5
Equipments	\$	22,500	\$ 20,000	\$ 17,500	\$ 15,000	\$ 12,500
TOTAL NON-CURRENT ASSETS	\$	22,500	\$ 20,000	\$ 17,500	\$ 15,000	\$ 12,500
CURRENT ASSETS						
Bank Cash	\$ \$	21,012 96,800	\$ 43,250 72,600	\$ 65,050 48,400	\$ 85,281 24,200	\$ 102,415
TOTAL CURRENT ASSETS	\$	117,812	\$ 115,850	\$ 113,450	\$ 109,481	\$ 102,415
TOTAL ASSETS	\$	140,312	\$ 135,850	\$ 130,950	\$ 124,481	\$ 114,915
LIABILITIES AND SHAREHOLDERS' EQUITY NON-CURRENT LIABILITIES						
Long Term Loan	\$	96,800	72,600	48,400	24,200	-
CURRENT LIABILITIES	\$	96,800	\$ 72,600	\$ 48,400	\$ 24,200	\$ -
Interest Payable	\$	_	\$ -	\$ -	\$ -	\$ _
TOTAL CURRENT LIABILITIES	\$	-	\$ -	\$ -	\$ -	\$ -
TOTAL LIABILITIES	\$	96,800	\$ 72,600	\$ 48,400	\$ 24,200	\$ -
SHAREHOLDERS' EQUITY						
Additional Capital	\$	25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
Net Profit	\$	18,512	\$ 38,250	\$ 57,550	\$ 75,281	\$ 89,915
TOTAL SHAREHOLDERS' EQUITY	\$	43,512	\$ 63,250	\$ 82,550	\$ 100,281	\$ 114,915
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	\$	140,312	\$ 135,850	\$ 130,950	\$ 124,481	\$ 114,915

## WAVE RESTAURANT PROJECTED CASH FLOWS STATEMENT YTD-5

	Ŋ	/EAR-1	,	YEAR-2	YEAR-3	YEAR-4	,	YEAR-5
CASH FLOW FROM OPERATING ACTIVITIES:								
Profit before tax	\$	22,038	\$	23,498	\$ 22,976	\$ 21,109	\$	17,421
Adjustments for:								
Depreciation	\$	2,500	\$	2,500	\$ 2,500	\$ 2,500	\$	2,500
Cash generated before working captial changes	\$	24,538	\$	25,998	\$ 25,476	\$ 23,609	\$	19,921
Working capital changes:								
Account Receivable	\$	-	\$	-	\$ -	\$ -	\$	-
Account payable	\$	-	\$	-	\$ -	\$ -	\$	-
Cash generated from operations	\$	24,538	\$	25,998	\$ 25,476	\$ 23,609	\$	19,921
Tax paid	\$	(3,526)	\$	(3,760)	\$ (3,676)	\$ (3,377)	\$	(2,787)
Cash generated from operating activities	\$	21,012	\$	22,238	\$ 21,800	\$ 20,231	\$	17,133
CASH FLOW FROM INVESTING ACTIVITIES:								
Purchases of Non-Current Assets	\$	(25,000)	\$	-	\$ -	\$ -	\$	-
Additional Capital	\$	25,000			\$ -	\$ -	\$	-
Cash used in investing activities	\$	-	\$	-	\$ -	\$ -	\$	-
CASH FLOW FROM FINANCING ACTIVITIES:								
Movement in Loan	\$	96,800	\$	(24,200)	\$ (24,200)	\$ (24,200)	\$	(24,200)
Cash flow from financing activities	\$	96,800	\$	(24,200)	\$ (24,200)	\$ (24,200)	\$	(24,200)
Net change in cash and cash equivalents	\$	117,812	\$	(1,962)	\$ (2,400)	\$ (3,969)	\$	(7,067)
Cash and cash equivalents at beginning of the year	\$	-	\$	117,812	\$ 115,850	\$ 113,450	\$	109,481
Cash and cash equivalents at end of the year	\$	117,812	\$	115,850	\$ 113,450	\$ 109,481	\$	102,415

#### **Assumptions**

- 1. The compnay will show **Estimated sales** in the first year \$123,200 USD after that every year will come 5% increases.
- 2. The cost of sales includes expenses associated with raw materials and inventory. In the initial year, the company incurred a cost of sales totaling \$14,000. It is projected that the cost of sales will increase by 30% annually.
- **3. Staff salaries** \$35,000 per year. Every year the company will increase 2%.
- **4.** \$1,000 for **Business Registration Fee** paid to the Govenment before starting a business. This amount we will show in the first year.
- **5. Maintenance**, In the first year the company will pay \$5,000 for maintenance work. The Purpose is that repairs aim to restore functionality while maintenance looks to preserve functionality. Every year the company will increase 2%.
- **6. Marketing**, The Company will pay \$15,000 for Marketing in the first year. The purpose of using a combination of Marketing+Communication channels to communicate with a desired market for the purpose of brand awareness, sales, advertising, or promotion. Every year the company will increase 2%.
- 7. **Rent**, The company will pay in the first year \$5,000. Every year the company will increase 2%.
- **8. Telephone Charges,** The Company will pay \$5,000 for using telephone so that handle the customer services. Every year the company will increase 2%.
- **9. 10% Depreciation** charged on Non-current Assets every year. The Depreciation Method is Straight Line.
- **10. License and Permits,** the compnay is paying \$6,000 every year. Licenses and permits are legal documents allowing individuals or organizations to engage in certain activities or use particular resources.
- 11. The standard tax rate is 16%.
- 12. The company intends to secure a **loan** in the amount of \$121,000 from a financial institution (like Bank) for a duration of five years, at an interest rate of 11%. The remaining sum of funds required for the business will be sourced from a group of investors, which may include owners, friends, and family members. The compnay will consider with the name of additional capital in the balance sheet.

WAVE RESTAURANT									
Initial Investment or Startup Cost or Initial Capital									
Descriptions Breakdown Type or Natur									
Equipment	\$	25,000	Non-Current Asset						
Owner Contribution	\$	10,000	Current Asset						
Family Contribution	\$	10,000	Current Asset						
Friends Contribution	\$	5,000	Current Asset						
Salaries to Employee	\$	35,000	Expense						
Rent	\$	5,000	Expense						
Services	\$	4,000	Expense						
Marketing Cost	\$	15,000	Expense						
Business Registration Fee	\$	1,000	Expense						
License and Permits	\$	6,000	Expense						
Raw Material	\$	10,000	Cost of sale						
Inventory	\$	4,000	Cost of sale						
Telephone Charges	\$	5,000	Expense						
Other Expenses	\$	6,000	Expense						
Maintainance	\$	5,000	Expense						
Total	\$	146,000							

The company intends to secure a loan in the amount of \$121,000 from a financial institution for a duration of five years, at an interest rate of 11%. The remaining sum of funds required for the business will be sourced from a group of investors, which may include owners, friends, and family members.

### WAVE RESTAURANT

### **Trial Balance**

Descriptions	Debit		Credit
Capital		\$	146,000
Owner Contribution	\$ 10,000		
Family Contribution	\$ 10,000		
Friend Contribution	\$ 5,000		
Salaries to Employee	\$ 35,000		
Rent	\$ 5,000		
Services	\$ 4,000		
Marketing Cost	\$ 15,000		
Business Registration Fee	\$ 1,000		
License and Permits	\$ 6,000		
Equipment	\$ 25,000		
Raw Material	\$ 10,000		
Inventory	\$ 4,000		
Telephone Charges	\$ 5,000		
Other Expenses	\$ 6,000		
Maintainance	\$ 5,000		
Total	\$ 146,000	\$	146,000

Sales Break-up										
Descriptions		Year -1		Year -2		Year -3		Year -4	Y	ear -5
Number of Unites Sales										
Menu-1 Pizza with seafood (Medium Size)		4,200		4,410		4,631		4,862		5,105
Menu-2 Sandwich with seafood		3,360		3,528		3,704		3,890		4,084
Menu-3 Fish (Served with vegetables salad)		4,200		4,410		4,631		4,862		5,105
Menu-4 Shelfish		2,800		2,940		3,087		3,241		3,403
Menu-5 Uglai or Rice		4,200		4,410		4,631		4,862		5,105
Menu- 6 Fruit Salad		7,000		7,350		7,718		8,103		8,509
Per Unit Sale price										
Menu- 1		9		9		9		9		9
Menu- 2		5		5		5		5		5
Menu- 3		4		4		4		4		4
Menu- 4		8		8		8		8		8
Menu- 5		2		2		2		2		2
Menu- 6		3		3		3		3		3
Total Sales Menu -1	\$	37,800	\$	39,690	\$	41,675	\$	43,758	\$	45,946
Total Sales Menu -2	\$	16,800	\$	17,640	\$	18,522	\$	19,448	\$	20,421
Total Sales Menu -3	\$	16,800	\$	17,640	\$	18,522	\$	19,448	\$	20,421
Total Sales Menu -4	\$	22,400	\$	23,520	\$	24,696	\$	25,931	\$	27,227
Total Sales Menu -5	\$	8,400	\$	8,820	\$	9,261	\$	9,724	\$	10,210
Total Sales Menu -6	\$	21,000	\$	22,050	\$	23,153	\$	24,310	\$	25,526
Grand Total Sales	\$	123,200	\$	129,360	\$	135,828	\$	142,619	\$	149,750

### **Loan Working For Five Years**

Total Loan			121,000
LOAN REPAYMENT	60 months	2,239	134,310
LOAN INTEREST (%)	11 percent	222	13,310
TOTAL			

			I	nterest Payable
	Total Loan	<b>Excluding Interest</b>	121,000	
Year-1	First Repayment Excluding Interest	2,017	24,200	2,662
			96,800	
Year-2	Second Repayment Excluding Interest	2,017	24,200 <b>72,600</b>	2,662
Year-3	Third Repayment Excluding Interest	2,017	24,200 48,400	2,662
Year-4	Fourth Repayment Excluding Interest	2,017	24,200 24,200	2,662
Year-5	Fifth Repayment Excluding Interest	2,017	24,200	2,662
			Total Interest payable	13,310
			1 7	13,310
			No difference	-
			=	