

**Projection of Income for:**

<b>Year</b>	<b>1</b>	<b>2</b>	<b>3</b>
Gross Sales			
Less: Returns & Allowances			
Cost of Goods Sold			
Gross Profit			
Other Income			
Expenses			
Advertising			
Bad Debts			
Car & Truck			
Franchise Expense			
Royalty Fee			
Insurance			
Employee Benefit Programs			
Depreciation			
Amortization			
Interest Expense – Bank			
Interest Expense – Other			
Legal/Professional Fees			
Office Expense			
Rent/Lease - Building			
Rent/Lease - Other			
Repairs/Maintenance			
Supplies			
Travel			
Meals/Entertainment			
Utilities:			
Phone			
Electric			
Gas			
Garbage			
Other			
Wages – Employees			
Other Expenses			
<b>Total Expenses</b>			
<b>Net Profit</b>			

Debt Service

### Assumptions Example

Revenues – Based on 65% occupancy and ADR of \$32 for the first year. The historical average for 1991 was 63.67% occupancy and an ADR of \$32.32. The average for 1990 was 52.79% and an ADR of \$31.71. Room revenue is realistic based on historical results.

Telephone and Restaurant Revenues – These figures were based on historical 1991 results. Telephone revenue totaled \$27,000, and restaurant revenue totaled \$238,000 in 1991. Projections are realistic.

#### EXPENSES:

Desk Salary – Desk clerks will be paid \$5.25 per hour. Based on the average occupancy rate, a total of 4 desk clerks will be required. Each clerk will work a nine hour shift, with overlapping shifts during peak hours and on weekends.

Maids Salary – Maids will be paid \$4.50 per hour. Using an industry average of 25 minutes for cleaning a room, and based on rentals of 23,250 per year, the maid salary calculates to \$43,000 annually.  $(23,250 \times 25/60 \times 4.50)$ .

Restaurant Salary – Based on 35% of gross restaurant income.

Office Salary – One full time administrative/secretary will be hired to operate the office. Victor will be on site to oversee all operations and act as the general manager.

Maintenance Salary – Current maintenance salary is \$66,000. The applicant will cut this expense by \$20,000. Only one maintenance person will be retained on a full-time basis. An annually salary of \$30,000-\$35,000 will be paid. An additional \$10,000-\$15,000 will be for taxes, insurance, and worker's compensation, resulting in total maintenance salary \$40,000.

Maintenance – Total projected expense is \$45,000. For 1991 and 1990 total repairs and maintenance was \$38,000 and \$53,000, respectively, resulting in an average of \$45,000 per year. Budget is reasonable.

Advertising – Per 1991 financial statement total advertising expense was \$22,000. The applicant intends to heavily advertise the property in order to maintain a 65% occupancy in the first year. Therefore, a budget of \$4,000 was estimated.

Franchise Fee – Based on royalty fee of 4% of gross revenues and includes other miscellaneous fees payable to franchisor.

Utilities – Total utilities expense for 1991 was \$82,000, and included cable, gas, water, electricity. The new owners anticipate \$72,000 for utilities plus another \$6,000 for cable, which totals \$78,000. This is just slightly below the historical figure. They have noticed air conditioners running in vacant rooms and feel that the expense can be minimized slightly.

Property Taxes – Based on 1991 history expense

Insurance – General umbrella for 1991 was \$36,000. Projected expense of \$36,000 is reasonable.

Other insurance – Taken from 1991 actual figures supplies by seller.

Management Fees – This includes salary of \$30,000 for Victor Patel, who will act as manager/supervisor of the motel.

Food Costs – Historical food costs of \$104,000 for 1991 was based on revenues of \$328,000. Estimated revenue for twelve months under the new ownership was \$237,000. Therefore COGS of \$120,000 seem conservative and realistic.

Equipment rental – Based on 1991 historical financial statements provided by seller.

#### PROJECTED PROFIT AND LOSS STATEMENT

## Assumptions

### Revenue:

The historical average monthly sales for 1999 to date was \$42,000. Based on 26 business days per month, the average sales per day was \$1600. We are going to open on Sundays after taking over and are expecting to increase the sales by 1/6, which is 16%. At the same time, we are going to provide delivery service too. Adding delivery should increase the sale amount by \$300 per day. We are going to build a wine bar too. The expected sales increase is \$60 per day. Sales revenue of \$58,540 for 1999 and \$6000 for 2000 and \$7000 for 2001 is realistic based on the historical results.

### Expenses:

Cost of goods sold – Food cost is 35% of the sales. The rate for 1998 and 1999 up to date was 34.7%. The food cost is reasonable.

Advertising – In 1999, we are going to spend \$300 per month on advertising, of which \$120 will be on fliers and \$180 on newspaper ads.

Insurance – Based on \$175 per month, which is the amount the restaurant is paying now.

Interest Expenses (SBA loan) – This amount is monthly payment for the loan. It includes both principal and interest. The \$2500 per month is based on the estimation of PMC.

Office Expenses - \$60 per month for pens, papers, and etc.

Rent/Lease – Building - \$4800 is the amount on the lease contract. It will stay the same until the year 2003.

Rent/Lease – Dishwashing - \$110 per month is the amount the restaurant is currently paying.

Supplies – the monthly expenses for 1998 was \$1000 per month. We are expecting some increase with increased sales. \$1500 is reasonable. The supplies include dishes, bowls, silverware, and etc.

Repairs/Maintenance – The repair and maintenance for 1998 was \$2967.83. Our budget for repair and maintenance is \$5000 per year.

Utilities cost – Utilities cost is based on the amount the restaurant is currently paying which is \$900 on electricity and \$500 on gas. Our budget is \$1400 per month for 1999, \$1667 per month in 2000 and \$2083 per month in 2001.

Phone expenses – the average phone expenses for 1999 to date was \$150 per month. We are not expecting and increase in it for 1999. Our budget for 2000 is \$200 per month and 2001 is \$250 per month.

Wages:

The monthly wages for the restaurant staff is as follows:

		1999	2000	2001
General Manager	1	\$ 3,000	\$ 3,500	\$ 3,500
Service Manager	1	\$ 2,000	\$ 2,200	\$ 2,500
Chef	1	\$ 2,200	\$ 2,200	\$ 2,500
Cook	1	\$ 1,800	\$ 2,000	\$ 2,200
Dishwashing	1	\$ 1,100	\$ 1,200	\$ 1,230
Waiter/Waitress	2	\$ 900 (2)	\$ 1,300 (3)	\$ 1,000 (4)
Cashier	1		\$ 1,600	\$ 1,600
Delivery	1	\$ 1,000	\$ 1,000	\$ 1,000
Total per month		\$12,000	\$15,000	\$18,330

The wages are based on the current market wages for the above staff.

## Hotel Example

### Income and Expense Assumptions

#### REVENUE

When establishing the room revenue we looked at the following criteria:

- Actual occupancy for the last three years is 53.3%. We set the occupancy for year one at 55% still under the competitive set.
- Average rate for 2000-2002 was \$56.28; however, 2002 is inflated due to the Olympics. We set the rate at \$53.00 for year one as the economy begins to improve and the operator works the Choice – Profit Manager System.
- First year room's revenue is based on the occupancy and rate mix. The projection increase rate is 5% for years 1 through 3 and stabilizes at year 4 at 3%.
- Telephone revenue is based on a \$1.23 per occupied room.
- Other revenue (vending) is based on a 1% of room revenue.

#### PAYROLL

Staffing model is consistent with other properties managed by us that are limited service with similar number of rooms.

Staffing model includes:

- Desk Clerks – 112 hours per week at an average hourly rate of \$9.00. The front office will operate with a lead clerk, but not a front office manager.
- Night Manager/audit – 56 hours per week at an average rate of \$9.50.
- Lead Housekeeper – 40 hours per week at an average rate of \$9.00.
- Room Attendants – productivity is based on cleaning 16 rooms per day. The average hourly wage is \$7.50.
- House Person – 40 hours per week at an average hourly wage of \$7.25
- Maintenance – 40 hours per week at an average hourly wage of \$9.50.
- Sales Manager – Annual salary of \$30,000.

Total full time employees estimated at 15.

Guest/cleaning room & laundry supplies – based on \$1.14 per occupied room

Line – replacement cost is \$.30 per occupied room

Front desk office/printing – is based on \$.45 per occupied room

Admin & General – 9% of total revenue and includes credit card fees, contract services i.e. reservation system, TA commissions, management fees, license and permits, admin office overhead.

Marketing is based on 2% of total revenue. This expense is in addition to marketing fees paid to the Franchise.

Franchise fees are based on 7% of room revenue.

Maintenance repair and supplies is based on 2.2% of revenue.

Complimentary food is based on \$1.20 per occupied room.

Telephone expense is based on 85% of telephone revenue.

Other operating expenses are based on 1% of total revenue.

**FIXED EXPENSES:**

Property tax is based on 1.2% of the property value.

Insurance is based on existing premium for the property.

Reserves for replacement is based on 2% of total revenue.

Land lease is based on \$2.7850 per month (existing).