FINANCIA INTERNATIONAL AIRPORT

			BUDGET	FUTURE	FUTURE	
	CURRENT	BUDGET	RATE OF	RATE OF	YEAR	YEAR
	YEAR	YEAR (1)	INCREASE	INCREASE	2	3
REVENUES						
ACTUAL PLANES/YEAR	5,000	5,800	16.00%	10%	6,380	7,018
LANDING FEE/PLANE	\$1,000	\$1,200	20.00%	10%	\$1,320	\$1,452
TOTAL LANDING FEE REVENUE	\$5,000,000	\$6,960,000	39.20%			\$10,190,136
AVG LENGTH OF FLIGHT (HRS)	2.5	2.5	0.00%		2.5	2.5
AVG FUEL CONSUMPTION (GAL/HR/EN AVG NO. ENGINES	1,000 2.5	980 2.8	-2.00% 12.00%		1,000 2.5	1,000 2.5
FUEL CONSUMPTION (GAL/PLANE)	6.250	6.860	9.76%		6,250	6,250
TOTAL FUEL FLOWAGE (GAL)	31,250,000	39,788,000	27.32%		39,875,000	43,862,500
FUEL FLOWAGE FEE	\$0.050	\$0.055	10.00%	5%	\$0.06	\$0.06
TOTAL FUEL FLOWAGE REVENUE	\$1,562,500	\$2,188,340	40.05%		\$2,302,781	\$2,659,712
PASSENGERS/PLANE	100	125	25.00%	10%	138	151
TOTAL PASSENGERS	500,000	725,000	45.00%		877,250	1,061,473
PASSENGER FACILITY FEE	\$7.00	\$7.30	4.29%	5%	\$7.67	\$8.05
TOTAL PASSENGER REVENUE	\$3,500,000	\$5,292,500	51.21%		\$6,724,121	\$8,542,996
TOTAL SQUARE FEET TERMINAL	250,000	250,000	0.00%		250,000	250,000
ALLOCATED TO CARRIERS	50,000	50,000	0.00%		100,000	100,000
RENT/SQ FT/YR	\$25.00	\$26.00	4.00%	5%	\$27.30	\$28.67
TOTAL RENT PARKED CARS/PASSENTER	\$1,250,000	\$1,300,000	4.00%		\$2,730,000	\$2,866,500
	0.25 1.3	0.3 1.2	20.00% -7.69%		0.25 1.3	0.25 1.3
AVERAGE LENGTH OF STAY (DAYS) CAR-DAYS	500,000	725,000	-7.09% 45.00%		877,250	1,061,473
PARKING FEE/DAY	\$5.00	\$6.00	20.00%	5%	\$6.30	\$6.62
TOTAL PARKING REVENUE	\$2,500,000	\$4,350,000	74.00%	370	\$5,526,675	\$7,021,641
TOTAL REVENUE		\$20,090,840	45.45%			\$31,280,985
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OPERATIONS/COSTS						
LANDING						
RUNWAY CAPACITY						
RUNWAYS	2	2	0.00%		2	2
PLANES/HOUR	10	12	20.00%		10	10
HOURS/DAY	12	14	16.67%		8	8
DAYS/YEAR	365	365	0.00%		365	365
MAX PLANES/YEAR	87,600	122,640	40.00%		58,400	58,400
ACTUAL PLANES/YEAR CAPACITY UTILIZATION	5,000 5.71%	5,800 4.73%	16.00% -17.14%		6,380 10.92%	7,018 12.02%
DEPRECIATION	5.71%	4.73%	-17.14%		10.92%	12.02%
COST	\$5,000,000	\$5,000,000	0.00%		\$5,000,000	\$5,000,000
USEFUL LIFE	10	10	0.00%		10	10
DEPRECIATION/YR	\$500,000	\$500,000	0.00%		\$500,000	\$500,000
FIXED COST/UNIT OF CAPACITY	\$5.71	\$4.08	-28.57%	5%	\$4.28	\$4.49
TOTAL ALLOCATED FIXED COST	\$28,539	\$23,646	-17.14%		\$27,312	\$31,545
TOTAL UNALLOCATED FIXED COST	\$471,461	\$476,354	1.04%		\$472,688	\$468,455
LANDING ADMIN						
SALARIES AND WAGES	-	C	20.00%		-	-
PERSONS AVG SAL/YR	\$39.000	6 \$41,000	5.13%	5%	5 \$43,050	5 \$45,203
TOTAL SAL	\$195,000	\$246,000	26.15%	5%	\$215,250	\$45,203 \$226,013
SUPPLIES	\$1,000 \$1,000	\$240,000 \$1,200	20.13%		\$1,000	\$1,000
TOTAL LAND ADMIN	\$196,000	\$247,200	26.12%		Ψ1,000	Ψ1,000
RUNWAY MAINTENANCE	ψ.σσ,σσσ	Ψ=,=σσ	2011270			
SALARIES AND WAGES						
PERSONS	10	12	20.00%		5	5
AVG SAL/YR	\$38,000	\$40,000	5.26%	5%	\$42,000	\$44,100
TOTAL SAL	\$380,000	\$480,000	26.32%		\$210,000	\$220,500
MATERIALS						
\$/1000 FT	\$5,000	\$6,000	20.00%	5%	\$6,300	\$6,615
RUNWAY 29 LENGTH	4,000	4,000	0.00%		4,000	4,000
RUNWAY 14 LENGTH	6,000	6,000	0.00%		6,000	6,000
TOTAL MATERIALS	10,000	10,000	0.00%		10,000	10,000
TOTAL MATERIALS TOTAL RWY MAINT	\$50,000 \$430,000	\$60,000 \$540,000	20.00% 25.58%		\$63,000 \$273,000	\$66,150 \$286,650
TOWER MAINTENANCE	φ+30,000	ψυ+υ,υυυ	23.30 /0		ψ213,000	ψ200,000
SALARIES AND WAGES						
PERSONS	2	2	0.00%		2	2
AVG SAL/YR	\$42,000	\$44,000	4.76%	5%	\$46,200	\$48,510

TOTAL SAL	\$84,000	\$88,000	4.76%		\$92,400	\$97,020
MATERIALS					.	
\$/1000 SQ FT	\$5.00	\$5.50	10.00%	5%	\$5.78	\$6.06
AREA (SQ FT)	4,000	4,000	0.00%		4,000	4,000
MATERIAL COST TOTAL TWR MAINT	\$20,000 \$104,000	\$22,000 \$110,000	10.00% 5.77%		\$23,100 \$115,500	\$24,255
SAFETY FACILITIES	\$104,000	\$110,000	5.77%		\$115,500	\$121,275
TRUCKS	2	2	0.00%		2	2
MAINTENANCE/TRUCK/YR	\$2,500	\$3,000	20.00%	5%	\$3,150	\$3,308
TRUCK MAINTENANCE	\$5,000	\$6,000	20.00%	370	\$6,300	\$6,615
TOTAL LANDING	\$735,000	\$903,200	22.88%		\$394,800	\$414,540
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TERMINAL BUILDING						
TERMINAL CAPACITY						
PASSENGERS/HOUR	500	500	0.00%		500	500
HOURS/DAY	12	14	16.67%		12	12
DAYS/YEAR	365	365	0.00%		365	365
MAX PASSENGERS/YEAR	2,190,000	2,555,000	16.67%		2,190,000	2,190,000
ACTUAL PASSENGERS/YEAR	500,000	725,000	45.00%		877,250	1,061,473
CAPACITY UTILIZATION	22.83%	28.38%	24.29%		40.06%	48.47%
DEPRECIATION COST	£40,000,000	¢40 500 000	F 000/		¢40,000,000	¢40,000,000
USEFUL LIFE	\$10,000,000		5.00%		\$10,000,000	
DEPRECIATION/YR	20 \$500,000	20 \$525,000	0.00% 5.00%		20 \$500,000	20 \$500,000
FIXED COST/UNIT OF CAPACITY	\$0.23	\$0.21	-10.00%		\$0.23	\$0.23
TOTAL ALLOCATED FIXED COST	\$114,155	\$148,973	30.50%		\$200,285	\$242,345
TOTAL UNALLOCATED FIXED COST	\$385,845	\$376,027	-2.54%		\$299,715	\$257,655
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TERMINAL BLDG ADMIN						
SALARIES						
ADMINISTRATORS						
NUMBER	1	1			1	1
AVG SAL/YR	\$45,000	\$48,000	6.67%	5%	\$50,400	\$52,920
TOTAL	\$45,000	\$48,000	6.67%		\$50,400	\$52,920
SUPPORT PERSONNEL					_	_
NUMBER	3	3	0.00%	=0/	3	3
AVG SAL/YR	\$27,000	\$29,000	7.41%	5%	\$30,450	\$31,973
TOTAL SALABIES	\$81,000	\$87,000	7.41%		\$91,350	\$95,918
TOTAL SALARIES SUPPLIES	\$126,000 \$2,000	\$135,000 \$2,500	7.14% 25.00%	5%	\$141,750 \$2,625	\$148,838 \$2,756
OUTSIDE MAINTENANCE	\$5,000	\$6,000	20.00%	5% 5%	\$6,300	\$2,730 \$6,615
INSURANCE	\$150,000	\$150,000	0.00%	5%	\$157,500	\$165,375
TOTAL TERMINA BLDG ADMIN	\$283,000	\$293,500	3.71%	370	\$308,175	\$323,584
MAINTENANCE	Ψ200,000	Ψ200,000	0.7 170		φουσ, 17 σ	ψ020,001
SALARIES AND WAGES						
PERSONS	7	7	0.00%		7	7
AVG SAL/YR	\$38,000	\$40,000	5.26%	5%	\$42,000	\$44,100
TOTAL SAL	\$266,000	\$280,000	5.26%		\$294,000	\$308,700
MATERIALS						
\$/1000 SQ FT	\$7.00	\$8.00	14.29%	5%	\$8.40	\$8.82
AREA (SQ FT)	250,000	250,000	0.00%		250,000	250,000
MATERIAL COST	\$1,750,000	\$2,000,000	14.29%		\$2,100,000	\$2,205,000
TOTAL TERMINAL BUILDING	\$2,299,000	\$2,573,500	11.94%		\$2,702,175	\$2,837,284
PARKING AREAS FIXED COST						
CAPACITY						
SPACES	5,000	5,000	0.00%		5,000	5,000
DAYS/YR	365	365	0.00%		365	365
CAR-DAYS CAPACITY	1,825,000	1,825,000	0.00%		1,825,000	1,825,000
ACTUAL CAR-DAYS	500,000	725,000	45.00%		877,250	1,061,473
CAPACITY UTILIZATION	27.40%	39.73%	45.00%		48.07%	58.16%
DEPRECIATION						
COST	\$3,000,000	\$3,000,000	0.00%		\$3,000,000	\$3,000,000
USEFUL LIFE	20	20	0.00%		20	20
DEPRECIATION/YR	\$150,000	\$150,000	0.00%		\$150,000	\$150,000
FIXED COST/UNIT OF CAPACITY	\$0.08	\$0.08	0.00%		\$0.08	\$0.08
TOTAL ALLOCATED FIXED COST	\$41,096	\$59,589	45.00%		\$72,103	\$87,244
TOTAL UNALLOCATED FIXED COST	\$108,904	\$90,411	-16.98%		\$77,897	\$62,756
VARIABLE COST TOLLS						
WAGES						
BOOTHS	2	2	0.00%		2	2
HOURS/DAY	18	18	0.00%		18	18
DAYS/YEAR	365	365	0.00%		365	365

WAGES (\$/HR)	\$8.00	\$9.00	12.50%	5%	\$9.45	\$9.92
TOTAL WAGES	\$105,120	\$118,260	12.50%		\$124,173	\$130,382
SUPPLIES	\$1,500	\$1,600	6.67%		\$1,500	\$1,500
TOTAL	\$106,620	\$119,860	12.42%		\$125,673	\$131,882
MAINTENANCE						
SALARIES AND WAGES						
PERSONS	7	7	0.00%		7	7
AVG SAL/YR	\$38,000	\$40,000	5.26%	5%	\$42,000	\$44,100
				070		
TOTAL SAL	\$266,000	\$280,000	5.26%		\$294,000	\$308,700
MATERIALS						
\$/1000 SQ FT	\$7.00	\$8.00	14.29%	5%	\$8.40	\$8.82
				0,0		
AREA (SQ FT)	250,000	250,000	0.00%		250,000	250,000
MATERIAL COST	\$1,750,000	\$2,000,000	14.29%		\$2,100,000	\$2,205,000
TOTAL COST	\$2,016,000	\$2,280,000	13.10%		\$2,394,000	\$2,513,700
COST/CAR-DAY	\$4.03	\$3.14	-22.00%		\$2.73	\$2.37
AIRPORT ADMINISTRATION						
SALARIES						
ADMINISTRATORS						
NUMBER	3	3	0.00%		3	3
AVG SAL/YR	\$65,000	\$70,000	7.69%	5%	\$73,500	\$77,175
				3/0	. ,	
TOTAL	\$195,000	\$210,000	7.69%		\$220,500	\$231,525
SUPPORT PERSONNEL						
NUMBER	6	6	0.00%		6	6
					6	6
AVG SAL/YR	\$26,000	\$28,000	7.69%	5%	\$29,400	\$30,870
TOTAL	\$156,000	\$168,000	7.69%		\$176.400	\$185,220
TOTAL SALARIES					+ -,	
	\$351,000	\$378,000	7.69%		\$396,900	\$416,745
SUPPLIES	\$2,000	\$2,200	10.00%	5%	\$2,310	\$2,426
OUTSIDE MAINTENANCE	\$5,000	\$5,500	10.00%	5%	\$5,775	\$6,064
INSURANCE	\$300,000	\$350,000	16.67%	5%	\$367,500	\$385,875
TOTAL AIRPORT ADMINISTRATION	\$658,000	\$735,700	11.81%		\$772,485	\$811,109
EVENUE TOTALO						
EXPENSE TOTALS						
SALARIES AND WAGES	\$1,773,120	\$2,005,260	13.09%		\$1,768,473	\$1,856,897
SUPPLIES	\$6,500	\$7,500	15.38%		\$7,435	\$7,682
INSURANCE			11.11%			
	\$450,000	\$500,000			\$525,000	\$551,250
MATERIALS	\$3,570,000	\$4,082,000	14.34%		\$4,286,100	\$4,500,405
OUTSIDE MAINTENANCE	\$15,000	\$17,500	16.67%		\$18,375	\$19,294
TOTAL EXPENSES	\$5,814,620	\$6,612,260	13.72%		\$6,605,383	\$6,935,527
	φ5,614,020	\$0,012,200	13.72/0		φ0,000,303	φ0,935,327
PROFITABILITY						
LANDING						
REVENUE						
LANDING FEES	\$5,000,000	\$6,960,000	39.20%		\$8,421,600	\$10,190,136
FUEL FLOWAGE FEES	\$1,562,500	\$2,188,340	40.05%		\$2,302,781	\$2,659,712
TOTAL LANDING FEES						\$12,849,848
	\$6,562,500	\$9,148,340	39.40%			
VAFVARIABLE COST	\$735,000	\$903,200	22.88%		\$394,800	\$414,540
CO CONTRIBUTION MARGIN	\$5,827,500	\$8,245,140	41.49%		\$10.329.581	\$12,435,308
TO TOTAL FIXED COST			0.00%		\$500,000	
	\$500,000					\$500,000
OPIOPERATING PROFIT	\$5,327,500	\$7,745,140	45.38%		\$9,829,581	\$11,935,308
TERMINAL BUILDING						
REVENUE						
PASSENGER FEES	\$3,500,000	\$5,292,500	51.21%		\$6,724,121	\$8,542,996
AREA RENTAL	\$1,250,000	\$1,300,000	4.00%		\$2,730,000	\$2,866,500
TOTAL REVENUE	\$4,750,000		38.79%			\$11,409,496
VARIABLE COST	\$2,299,000	\$2,573,500	11.94%		\$2,702,175	\$2,837,284
CONTRIBUTION MARGIN	\$2,451,000	\$4,019,000	63.97%		\$6,751,946	\$8,572,212
TOTAL FIXED COST			5.00%		\$500,000	\$500,000
	\$500,000					
OPERATING PROFIT	\$1,951,000	\$3,494,000	79.09%		\$6,251,946	\$8,072,212
PARKING						
	#0 500 005	#4.050.000	74.0007		ΦE 500 03-	Ф 7 004 044
REVENUE	\$2,500,000		74.00%		\$5,526,675	\$7,021,641
VARIABLE COST	\$2,016,000	\$2,280,000	13.10%		\$2,394,000	\$2,513,700
CONTRIBUTION MARGIN	\$484,000		327.69%		\$3,132,675	\$4,507,941
TOTAL FIXED COST	\$150,000	\$150,000	0.00%		\$150,000	\$150,000
OPERATING PROFIT	\$334,000	\$1,920,000	474.85%		\$2,982,675	\$4,357,941
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TOTAL AIRPORT						
TOTAL AIRPORT						
REVENUE	\$13,812,500	\$20,090,840	45.45%		\$25,705,178	\$31,280,985
VARIABLE COST	\$5,050,000		13.99%		\$5,490,975	\$5,765,524
AIRPORT ADMINISTRATION	\$658,000		11.81%		\$772,485	\$811,109
CONTRIBUTION MARGIN	\$8,762,500	\$14,334,140	63.59%		\$20,214,203	\$25,515,461
TOTAL FIXED COST	\$1,150,000		2.17%		\$1,150,000	\$1,150,000
OPERATING PROFIT	\$7,612,500	\$13,159,140	72.86%		\$19,064,203	\$24,365,461

FINANCIA INTERNATIONAL AIRPORT CARRIER CONTRACTS

	DELTA	UNITED	FINAIR	TOTAL
ACTUAL PLANES/YEAR	3,000	2,000	1,000	6,000
LANDING FEE/PLANE	\$1,000	\$1,000	\$1,000	\$1,000
TOTAL LANDING FEE REVENUE	\$3,000,000	\$2,000,000	\$1,000,000	\$6,000,000
AVG LENGTH OF FLIGHT (HRS)	3	2.5	1	
AVG FUEL CONSUMPTION (GAL/HF	1,400	1,300	1,200	
AVG NO. ENGINES	3	2.5	2	
FUEL CONSUMPTION (GAL/PLANE)	12,600	8,125	2,400	
TOTAL FUEL FLOWAGE (GAL)	37,800,000	16,250,000	2,400,000	56,450,000
FUEL FLOWAGE FEE	\$0.04	\$0.05	\$0.05	\$0.04
TOTAL FUEL FLOWAGE REVENUE	\$1,512,000	\$812,500	\$120,000	\$2,444,500
PASSENGERS/PLANE	100	100	100	
TOTAL PASSENGERS	300,000	200,000	100,000	600,000
PASSENGER FACILITY FEE	\$7.00	\$7.00	\$4.00	\$6.50
TOTAL PASSENGER REVENUE	\$2,100,000	\$1,400,000	\$400,000	\$3,900,000
TOTAL SQUARE FEET TERMINAL	250,000	250,000	250,000	
ALLOCATED TO CARRIERS	25,000	15,000	5,000	45,000
RENT/SQ FT/YR	\$20.00	\$25.00	\$25.00	\$22.22
TOTAL RENT	\$500,000	\$375,000	\$125,000	\$1,000,000
TOTAL REVENUE	\$7,112,000	\$4,587,500	\$1,645,000	\$13,344,500

CRITICAL VARIABLES

			BUDGET	FUTURE	FUTURE	FUTURE	
	CURRENT	BUDGET	RATE OF	RATE OF	YEAR	YEAR	
	YEAR	YEAR (1)	INCREASE	INCREASE	2	3	
ACTUAL PLANES/YEAR	5,000	5,800	16.00%	10%	6,380	7,018	
LANDING FEE/PLANE	\$1,000	\$1,200	20.00%	10%	\$1,320	\$1,452	
FUEL FLOWAGE FEE	\$0.050	\$0.055	10.00%	5%	\$0.06	\$0.06	
PASSENGER FACILITY FEE	\$7.00	\$7.30	4.29%	5%	\$7.67	\$8.05	
RENT/SQ FT/YR	\$25.00	\$26.00	4.00%	5%	\$27.30	\$28.67	
PARKING FEE/DAY	\$5.00	\$6.00	20.00%	5%	\$6.30	\$6.62	
MEASURES OF PERFORMANCE							
TOTAL REVENUE	\$13,812,500	\$20,090,840	45.45%		\$25,705,178	\$31,280,985	
OPERATING PROFIT	\$7,612,500	\$13,159,140	72.86%		\$19,064,203	\$24,365,461	