Airport Transient Hangar Pro Forma¹

Airport Tran	ısient Ha	ngar Pro Forma ¹						
and and Acquisition Costs to City	Fin	City Construction* Financed by CO's Cash****				eloper Leased**	Developer Purchased***	
Land Price (1 acre 43,560 SF)	\$	-	\$	-	\$	522,720	\$	261,360
Utility Fee Total	\$ \$	-	\$ \$	-	\$ \$	*	\$ \$	20,000 281,36 0
Total	•	-	,	-	•	542,720	Þ	201,300
lanning Fees to City Site Plan Application Fee	\$	_	\$	_	\$	250	\$	250
Roadway Impact Fee (General Light Industrial \$1,165.01 per 1,000 SF)	\$	-	\$	-	\$		\$	17,47
Water/Wastewater Impact Fees (1" Simple Meter)	\$ \$	-	\$ \$	-	\$ \$	•	\$ \$	2,65
Total	, 	-	Þ	-	Þ	20,379	Þ	20,379
ngineering Fees to City Engineering Inspection Fee	\$		\$	_	\$	1,700	\$	1,70
Total	\$	-	Ş	-	\$	•	\$	1,700
uilding Inspection Fees to City								
Building Permit	\$	-	\$	-	\$	5,134	\$	5,13
Electrical Permit Plumbing Permit	\$	-	\$	-	\$ \$		\$ \$	45
Fire Plan Review Fee	\$ \$	-	\$ \$	-	\$ \$		\$ \$	50 750
Building Plan Review Fee	\$	-	\$	-	\$		\$	200
Total	\$	-	\$	-	\$	6,584	\$	6,584
Onstruction Cost Hangar Construction (15,000 @ \$65/SF)	\$	975,000	\$	975,000	\$		\$	
Access Road (733.3 sy @ \$40/sy)	\$ \$	28,000	\$ \$	28,000	\$ \$	-	\$ \$	-
Apron (1,100 sy @ \$40/sy)	\$	44,000	\$	44,000	\$	-	\$	-
Parking Lot (342 sy @ \$40/sy) Drainage (7%)	\$ \$	13,689 74,248	\$ \$	13,689 74,248	\$ \$	-	\$ \$	-
Design Cost (15%)	\$	170,241	\$	170,241	\$	-	\$	-
Contingency (12%) Total	\$ \$	136,192	\$ \$	136,192 1,441,370		-	\$ \$	-
Iotal	,	1,441,370	,	1,441,370	,	-	,	-
quipment and Furnishings Hangar Fan	\$	25,000	\$	25,000	\$	_	\$	_
Alarm System	\$	15,000	\$	15,000	\$		\$	-
Misc. Equipment and Furnishings	\$	15,000	\$	15,000	\$	-	\$	-
Total	\$	55,000	\$	55,000	\$	-	\$	-
Total Construction Cost	\$	1,496,370	\$	1,496,370	\$	-	\$	-
inancing Costs to City Total Principal	\$	1,500,000	\$	-	\$	-	\$	-
Annual Principal and Interest (3.5% Blended APR) Payment	\$	105,542	\$	-	\$	-	\$	-
Total Finance Cost (20 Year Term)	\$	2,110,832	>	-	\$	-	\$	-
iross Revenues to City								
Hangar Lease (85% Floor Space at \$.60 SF per proposed Ordinance) Fuel (60,000 annual gallons @ \$1.71 average markup)	\$ \$	91,800 102,600	\$ \$	91,800 102,600	\$ \$		\$ \$	102,600
Ad Valorem (2 Aircraft @ \$1.5M Each)	\$	17,564	\$	17,564	\$		\$	17,56
City Property Tax (\$1.5M Hangar + \$261,360 = Total Value est. \$1.7M) Water/Wastewater	\$ \$	-	\$ \$	-	\$ \$		\$ \$	9,95 60
Total Gross Revenues (40 years)	\$	8,478,560	\$	8,478,560	\$		\$	5,204,70
iross Expenses								
Additional Staff	\$	-	\$	-	\$		\$	-
Electrical (\$400/Month) Gas (\$300/Month)	\$ \$	4,800 3,600	\$ \$	4,800 3,600	\$ \$		\$ \$	-
Water/Wastewater (\$50/Month)	\$	600	\$	600	\$	-	\$	-
Alarm System Monitoring (\$30/Month) Insurance (\$160/Month)	\$	360 1,920	\$ \$	360 1,920	\$ \$		\$ \$	-
Maintenance and Upkeep	\$ \$	5,000	\$ \$	5,000	\$		\$ \$	-
Total Gross Expenses (40 years)	\$	651,200	\$	651,200	\$	-	\$	-
ummary								
Total Net Revenue Total City Cost	\$ \$	7,827,360 2,110,832	\$ \$	7,827,360 1,496,370			\$ \$	5,514,72
General Fund Payback		2,220,002		_, .55,570				
Reverted Asset at Expiration of Ground Lease (40% Original Cost)	\$ \$	- F 710 F30	\$	6 330 000	\$	•	\$ ¢	- F F44 70
Total Profit Difference	Þ	5,716,528	\$ \$	6,330,990 614,462	\$ \$	6,233,593 517,065	\$ \$	5,514,72 (201,80
Difference								
Return on Capital Investment		9.47%		9.49%				
		9.47% 14.13% 7.08		9.49% 14.17% 7.06				

 $^{^{1}\!\}text{Pro}$ forma based on 40 years since that is the maximum land lease term for constructed hangars

^{*}Possible opportunity cost if land lease rate increases over subsequent years

 $[\]ensuremath{^{**}}\xspace$ Developer needed and City would lose control of rent pricing of hangar

^{***}Subject to FAA approval and possible payback of federal money related to parcel

^{****}Cash could come from General Fund Reserve or possible MCDC grant to the City. Currently MCDC has approximately \$11M in uncommitted fund balance taking \$1.5M would reduce to \$9.5M, keeping the MCDC reserve above 100%. The current General Fund balance is approximately \$40.4M, reducing it by \$1.5M would bring it down to \$38.9M reducing the percentage to 37%.