



COOPERATIVE EXTENSION
College of Agriculture, Forestry and Life Sciences

CAPITAL EXPENDITURE PLAN

2025 EXECUTIVE FARM MANAGEMENT

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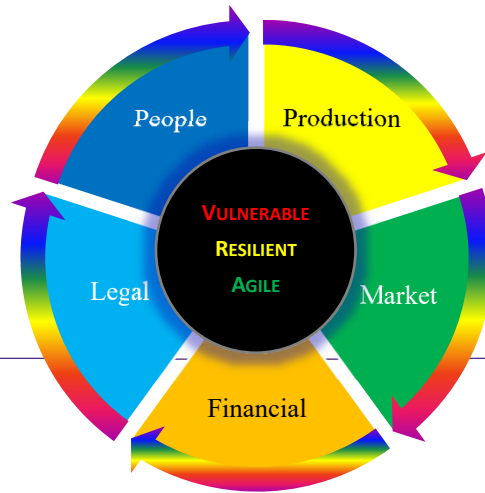
Capital Investment Introduction			
	NEW Enterprise	Expansion	Replacement
E A R N I N G S	Revenue		
	Expense		
	Earnings		
C A P I T A L	Family Living		
	Interest/Debt		
	Growth		

CAPITAL INVESTMENT ANALYSIS

	Fighting Gobblers, Inc		Hillbilly Chicks, LLC	
	(4 Houses @ 54' X 600')		(4 Houses @ 66' X 600')	
CAPITAL INVESTMENT	COST	COST/FT2	COST	COST/FT2
Finishing Houses (4 - 54' X 600')	972,000	8	1,040,000	7
Shower House	60,000	0	-	-
Generator, wiring, plumbing	235,000	2	337,800	3
Controls	40,000	0	1,500	0
Equipment & tanks	575,000	4	760,000	6
Grading, rock, road access	175,000	1	190,500	1
Total Construction Cost	2,057,000	16	2,329,800	18
Misc building costs	10,000	0	-	-
Shavings			20,000	
Wells (3), filter system	50,000	0	65,400	1
Tractor, tiller, sprayer	35,000	0	-	-
Air conditioners for control rooms	1,000	0	-	-
Mower	5,000	0	-	-
Gas Plumbing	35,000	0	-	-
Loan & Attorney fees	15,000	0	50,000	0
Total Other Costs	151,000	1	135,400	1
Investment (excluding land)	2,208,000	17	2,465,200	19
Less:				
Construction Incentive			(545,090)	(4)
Equipment Incentive	(500,000)	(4)		
NET INVESTMENT	1,708,000	13	1,920,110	15

CAPITAL INVESTMENT ANALYSIS

	Fighting Gobblers, Inc	Hillbilly Chicks, LLC
EBITDA (EARNINGS)		
Revenue		
Base Pay	0.079500	0.053000
Incentives	-	0.003700
Pay per Lb	\$ 0.07950	\$ 0.05670
Pounds sold per year	3,364,368	6,452,436
Production Revenue Per Year	\$ 267,467.26	\$ 365,853.12
Annual Incentive	\$ 30,000.00	\$ -
Production Revenue Per Year	\$ 297,467.26	\$ 365,853.12
Operating Expenses		
Utilities	24,000	36,600
Property taxes	12,000	12,000
General liability insurance	12,000	12,000
Fuel	4,000	4,200
Misc farm supplies		4,000
Phone service, internet		1,900
Tractor, cruttor, box scrape & washer		14,560
Dead bird disposal	5,000	
Repairs	5,000	
Labor costs		
Total Operating Expenses	62,000	85,260
EBITDA (Earnings)	235,467	280,593



Evaluate:

**Risk
Position**

60

SWOT Analysis

	INTERNAL	EXTERNAL
P O S I T I V E	Examine your core competencies <ul style="list-style-type: none"> What sets your business apart from others? Unique capabilities of the business Quality/quantity of resources within your control Abilities/skills of owners, managers, employees Is resource base large enough? How modern & efficient is the physical plant? 	Vulnerability to outside factors <ul style="list-style-type: none"> Economic & political change Domestic & global market forces Threats to profits/business <ul style="list-style-type: none"> Changing regulations environmental & natural resource constraints Opportunities <ul style="list-style-type: none"> New technology Changes in lifestyles Changes in consumer habits
	Strengths	Opportunities
N E G A T I V E	Weaknesses	Threats



CAPITAL INVESTMENT ANALYSIS

	Fighting Gobblers, Inc (4 Houses @ 54' X 600')	Hillbilly Chicks, LLC (4 Houses @ 66' X 600')
Asset Turnover		
Gross Revenue	297,467	365,853
Net Investment	1,708,000	1,920,110
	17%	19%
Earnings Efficiency		
Earnings	235,467	280,593
Gross Revenue	297,467	365,853
	79%	77%



CAPITAL INVESTMENT ANALYSIS

	Fighting Gobblers, Inc (4 Houses @ 54' X 600')	Hillbilly Chicks, LLC (4 Houses @ 66' X 600')
FINANCING		
15 year loan		
8% Interest Rate		
0% Downpayment		
Investment	1,708,000	1,920,110
Loan Amount	1,708,000	1,920,110
Annual Payment	199,545	224,326
Average Interest Expenses	68,320	76,804
Interest + Principal / Earnings	85%	80%
15 year loan		
8% Interest Rate		
40% Downpayment		
Investment	1,708,000	1,920,110
Loan Amount	1,024,800	1,152,066
Annual Payment	119,727	134,595
Average Interest Expenses	40,992	46,083
Interest + Principal / Earnings	51%	48%
Earnings	\$235,467	\$280,593



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**BROWN FAMILY FARMS
CAP EX PLAN**

Appreciation Per Year **4%** per year
Downpayment **0%**
Interest Rate (New) **6.50%**
Loan Term **5** years

ITEM	Date Purchased	"BOOT" Purchase Price	12/31/2024		Remaining Term	Interest Rate	Annual Payment	Hours/Acre s Annual Use	Replace in X Years	REPLACEMENT PLAN			
			FMV	Principal Balance						Year	PROJECTED Cost	100% Financing	Projected Payment
Combine	6/1/2021	427,500	378,184	111,772	1.0	2.99%	\$ 54,091	6	7	2028	562,561	562,561	\$135,372
No-Till Planter 2021	3/1/2021	145,000	128,273	36,866	1.0	1.99%	\$ 18,043	500	10	2031	214,635	214,635	\$51,649
Sprayer 2020	3/1/2020	275,000	228,071	12,543	1.0	2.99%	\$ 12,920	600	5	2025	334,580	334,580	\$80,511



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**BROWN FAMILY FARMS
CAP EX PLAN**

ITEM	PLANNED CAPITAL EXPENDITURES					NEW PAYMENT					PROJECTED PAYMENT				
	2025	2026	2027	2028	2029	2025	2026	2027	2028	2029	2025	2026	2027	2028	2029
Combine	-	-	-	562,561	-	-	-	-	-	135,372	54,091	54,091	9,018	-	135,372
No-Till Planter 2021	-	-	-	-	-	-	-	-	-	-	18,043	18,043	2,527	-	-
Sprayer 2020	334,580	-	-	-	-	80,511	80,511	80,511	80,511	80,511	12,918	80,511	80,511	80,511	80,511



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