

Table 3

Fig Enterprise Budget		
Expenses		
<i>(adjusted as annual costs)</i>		Cost per year
Plants	32 plants (\$15 each, lifespan 20 years)	\$24.00
High Tunnel (structure)	2/3 of total high tunnel (\$5000, lifespan 20 years)	\$167.50
High Tunnel (plastic)	2/3 of total plastic (\$300 replacement every 5 years for 20 years)	\$40.20
Irrigation (infrastructure)	Header pipe, approx. 400ft of drip lines, valves, fertilizer injector (lifespan 5 years)	\$20.00
Irrigation (events)	480 sqft of bed space, 1 inch of water per week = 300 gallons/week for 20 weeks = 6000 gallons per year	\$60.00
Soil Ammendments	Initial application, annual supplements and fertigation	\$25.00
Landscape Fabric	Landscape farbic and staples, replaced every 10 years	\$5.00
Wraps	Winter protection (if needed)	\$20.00
Labor (winter protection, pruning, harvest)	1 hour per tree @ \$15/hr	\$480.00
Average annual expense		\$841.70
Annual expense per plant		\$26.30

Income		
Marketable Figs	60 fruits per plant x 0.5 oz per fruit x 32 plants = 960 oz = 60 lbs	
Projected Income	60 lbs @ \$14/lb	\$840.00
Net Income		-\$1.70
Net Income per plant		-\$0.05