## SWTJC Analysis of Chittim Property Purchase

Land Purchase	per sq ft per acre 10.28 acres - Eagle Pass TX 43560 sq ft per acre	1.79 77,821 800,000
Main Building Modification	Renovate building to add classrooms Upgrade Restrooms, airconditioning veneer the outside	175,000
Welding Building Upgrade	Wire building for Welding Machines Install ventilation system welding equipment	250,000
Paving/fencing/site work	Extend paving to Welding Building Pave area for Truck Driving Program	250,000
Subtotal		1,475,000
New 6,000 sq ft Bldg	Add additional 6,000 sq ft building to house Diesel Program & AC Program	900,000
Contingency	(Modify existing warehouse to expand Uvalde welding program)	545,000
Total with expansion		2,920,000

The total with expansion would allow us to additionally move the Diesel program and perhaps add the air conditioning program. Moving Diesel will enable us to repurpose the existing lab into a workout facility to offer a conditioning or weights class on campus

The following are conservative Bond financing numbers

15 year term @ 4.5%	\$3,000,000		
	\$279,105		
Est. Net Proceeds	\$2,920,000		

	Welding	AC
Students	2	4 24

	Credit hours per year	27	24
		648	576
	Avg T/F per credit hour	130.75	130.75
	Lab Fees per Year	21912	6288
	Tuition Dollars	\$106,638	\$81,600
	Contact hours	9720	8640
	State Reimbursement	\$29,840	\$23,674
	Gross Revenue per cohort	\$136,478	\$105,274
	Faculty	\$37,500	\$37,500
	Supplies _	\$20,000	\$20,000
	Net Revenue per cohort	\$78,978	\$47,774
	at two cohorts	\$157,957	
	at three cohorts	\$236,935	
New Revenue			
Likely Welding Program	@ 3 cohorts	\$236,935	
AC Program	1 cohort	\$47,774	
		\$284,709	
Savings	Lease at Truck Driving	\$24,000	
	Lease at Truck Driving	<b>324,000</b>	
	Debt Service at \$3 M	\$279,105	
	Projected amount in excess of debt service	\$29,604	