

Finance: Cash Flow Analysis Example

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About: This document presents a comprehensive cash flow analysis for a solar power generation system installation at The Loft, under the scenario of direct purchase with a 40% investment tax credit (ITC). It details yearly estimates from the first year through the twentieth year, including factors such as solar production, utility rates, total costs, tax credits, renewable energy credits (RECs), revenue from electricity savings, and annual net savings. The analysis projects an initial large capital expenditure followed by significant tax credits and gradual accumulations of annual savings due to reduced utility costs and REC revenues.

Usage Description: The cash flow analysis is designed to assist decision-makers in assessing the financial viability and long-term benefits of investing in solar energy at The Loft. It serves several purposes:

- **Financial Planning:** Helps in understanding the initial investment needs, ongoing operational costs, and potential savings from the solar installation.
- **Investment Analysis:** Provides detailed projections of financial returns, including internal rate of return (IRR) and net present value (NPV), to evaluate the profitability of the solar investment.
- **Budgeting and Forecasting:** Aids in budget allocation and financial forecasting by projecting future savings and costs associated with the solar system.
- **Sustainability Reporting:** Supports sustainability goals by demonstrating the financial impacts of investing in renewable energy, contributing to environmental and economic sustainability initiatives.

T.R.U.E. DIVERSITY BUDGET SUMMARY



Organization Name
Federal ID #

T.R.U.E. Diversity, Inc.
85-2893535

Budget Period

01/01/2024 to 12/31/2024

		Total Project Budget	% of Total		Total Organization Budget	% of Total
Income Sources						
Government Grants	-	-	0.0%		200,000	83.3%
Corporate Contributions/Grants	-	-	0.0%		25,000	10.4%
Individual Contributions	-	-	0.0%		5,000	2.1%
Fundraising Income	-	-	0.0%		2,000	0.8%
Pro-Rated Tuition Income		-	0.0%		8,000	
Total Income	-	-	0.0%		240,000	100.0%
Expenses (fill in your own line items here)						
Transportation 2023	-	-	0.0%		12,107	5.1%
Transportation 2024	-	-	0.0%		12,712	5.3%
Payroll - T.R.U.E.	-	-	0.0%		85,000	35.7%
Payroll - T.O.G.E.T.H.E.R.	-	-	0.0%		45,095	18.9%
Payroll Taxes			0.0%		2,084	0.9%
Professional Contractors			0.0%		5,250	2.2%
Insurance			0.0%		4,779	2.0%
Office Expenses	-	-	0.0%		6,111	2.6%
Program Expenses	-	-	0.0%		24,608	10.3%
Office Supplies	-	-	0.0%		2,666	1.1%
Community Events	-	-	0.0%		37,726	15.8%
	-	-	0.0%		-	0.0%
	-	-	0.0%		-	0.0%
Total Expenses	-	-	0.0%		238,137	99.2%
Excess of Revenue Over Expenses	-	-	0.0%		1,863	0.8%

Enter Footnotes Here

A. Footnotes

Expenses are estimated using 5% Markup

B. Funds Raised to Date (insert here or attach document)