## PART III

1) Wasting, Trading and Investing (purpose, differences, and consequences)
2) Dealing with debt in a credit society
3) Strategies to pay down consumer debt

## 1) Wasting, Trading and Investing

Wasting $\rightarrow$ release a resource without getting anything in return
Purpose: none
Consequence: depletion
Examples:

- Wasting time
- Overpaying for things of identical quality
- Buying things that we do not need
- Good ideas we do nothing with
- Useless debates or trying to help people who refuse to change
- Ignore the crumbs or the value of small things
- Ignore the opportunities for growth in our daily jobs

Key to success: eliminate waste

## 1) Wasting, Trading and Investing

Trading $\rightarrow$ release a resource in order to get another resource in return
Purpose: exchange to maintain life quality
Consequence: positioning for growth
Examples:

- Trading time and knowledge for a paycheck
- Trading time to acquire knowledge (education)
- Sell an idea when we cannot develop it (inventors)
- Buying things

Key to success: trade perishable resources for long lasting ones

- Time is our most perishable resource
- Note! Resting and good sleep is traded time, not wasted
- Remember Abraham - he traded meat and dairy for silver / money


## 1) Wasting, Trading and Investing

Investing $\rightarrow$ release a resource in order to receive a future flow of benefits
Purpose: growth
Consequence: improved life quality
Examples:

- Purchase assets that generate cash flow [buying stocks with hope for appreciation is not investing, is speculation]
- Use of education to increase our value in the marketplace
- Use of ideas and skills to start a business
- Develop healthy relationships
- Studies show that a person's life is the average of 5 people he/she interacts mostly with
- Genesis 12:1-2 - The LORD had said to Abram, "Go from your country, your people and your father's household to the land I will show you. I will make you into a great nation, and I will bless you; I will make your name great, and you will be a blessing."
Key to success: look for assets that provide a constant flow of benefits


## 2) Dealing with debt in a credit society

Capitalism $\rightarrow$ money-based system $\rightarrow$ accumulated money [aka 'capital'] is used for investments
Creditism $\rightarrow$ currency / credit based system $\rightarrow$ investments are made with credit, promised to be paid back (with interest) out of future revenues


## 2) Dealing with debt in a credit society

In a credit-based system, the total amount of debt needs to constantly increase. This is because the currencies are 'lent into existence' and propagated to the last user of currency with increasing interest.

It is always the individuals (including families), as last users, who pay the interest on the amount of currencies created. Businesses that borrow include financing costs in the prices of the goods and services they sell.

The entire system is set up to:

- encourage individuals to use debt in any situation.
- condition a mindset that 'all debt is good' and does not dissociate between 'bad debt' and 'good debt'.
- promote instant gratification - 'get now, pay later mindset' ['What's in your wallet'?]
- discourage use of cash vs electronic payments.


## 2) Dealing with debt in a credit society

Bad debt $\rightarrow$ debt where you pay principal and interest yourself (still ok for necessities)

## Examples:

- mortgage for your own home [but ok, because you need a home and having a mortgage is better than renting. Paying a mortgage increases your equity, paying a rent increases landlord's equity.]
- car loan [unless you have a possibility to write it off on your taxes]
- consumer debt [credit cards and large item purchases]

Good debt $\rightarrow$ leverage used to multiply the effect of our investments, that is debt paid off by others

## Examples:

- rental property.

Buy a $\$ 150 \mathrm{k}$ home with $\$ 30 \mathrm{k}$ [20\%] down payment. Monthly mortgage $\$ 800 /$ month, maintenance and utilities $\$ 200 /$ month. Rent revenue $\$ 1,200 /$ month. Cash-flow $\$ 200 /$ month .

- productive asset [aka 'own business'].

Financial costs are a business expense and paid by customers.

Key to success - avoid /limit bad debt and use [with caution] good debt

## 3) Strategies to pay down consumer debt

Example:

| Debt | Balance | Interest |
| :--- | :--- | :---: |
| Mortgage | $\$ 250,000$ | $4 \%$ |
| Car Loan | $\$ 12,000$ | $6 \%$ |
| Credit Card 1 | $\$ 6,000$ | $18 \%$ |
| Credit Card 2 | $\$ 2,000$ | $10 \%$ |
| Furniture | $\$ 1,200$ | $8 \%$ |
| Appliances | $\$ 7,000$ | $12 \%$ |


| 'Highest interest first' strategy |  |  |  | 'Lowest balance first' strategy |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Debt | Balance | Interest |  | Debt | Balance | Interest |
| Credit Card 1 | $\$ 6,000$ | $18 \%$ |  | Furniture | $\$ 1,200$ | $8 \%$ |
| Appliances | $\$ 7,000$ | $12 \%$ |  | Credit Card 2 | $\$ 2,000$ | $10 \%$ |
| Credit Card 2 | $\$ 2,000$ | $10 \%$ |  | Credit Card 1 | $\$ 6,000$ | $18 \%$ |
| Furniture | $\$ 1,200$ | $8 \%$ |  | Appliances | $\$ 7,000$ | $12 \%$ |
| Car Loan | $\$ 12,000$ | $6 \%$ |  | Car Loan | $\$ 12,000$ | $6 \%$ |
| Mortgage | $\$ 250,000$ | $4 \%$ |  | Mortgage | $\$ 250,000$ | $4 \%$ |

'Highest interest first' strategy $\rightarrow$ mathematically correct (the total amount paid for interest is lower)
'Lowest balance first' strategy $\rightarrow$ psychologically correct (the debt items are eliminated faster)

## 3) Strategies to pay down consumer debt

## Additional considerations:

- On Credit Cards, the minimum required payment is calculated to cover the interest and reduce your principal balance with \$1-2 only.
- Reward Cards (points or cash-back) are using the most deceiving marketing strategies, pushing users to increase spending while charging higher interest rates in order to cover reward costs.
- Credit Unions offer Credit Cards with lower interest rates and higher minimum payments (forcing the borrower to pay down the balance faster)
- Changing payment schedule from monthly to biweekly will reduce the duration of a 30-year mortgage with 9 years (paying it off in 21 years).
Example:
Instead of one payment per month of $\$ 2,000$, make $\$ 1,000$ payments every two weeks.
- Monthly $\rightarrow 12$ monthly payments of $\$ 2,000 \rightarrow \$ 24,000$ per year
- Biweekly $\rightarrow 26$ payments ( 52 weeks) of $\$ 1,000 \rightarrow \$ 26,000$ per year
- Making additional payments against the principal [ $\$ 100, \$ 200 /$ month] will further reduce the duration of the mortgage with a few years, depending on the paid amount and the balance of the loan.

