Money Measures Web App

Making the Connection
Between You & Your Money
For Teenagers & Young Adults





Introduction

PURPOSE This is a how-to guide to get you started in creating and using budget files with the Money Measures Web App.

GOALS In completing this module, you will be able to:

- 1 Create budget files using the Money Measures Web App.
- 2 Add, edit, and delete income and expense entries.
- 3 Understand the link between income, personal goals, lifestyle choices, living expenses, and living within your means.
- 4 Have a greater understanding of the impact that needs-based and wantsbased spending choices have on personal finances.
- 5 Have a greater understanding and appreciation about cash flow and the importance of having a good cash flow.
- 6 Do critical thinking about personal finances, goals and lifestyle choices.
- 7 Create and use a budget file tailored to your personal situation.

TOOLS REQUIRED

To fully utilize this guide and complete the exercise, it is necessary to create a Money Measures account online at moneymeasuresinc.com. There is no charge to create an account.

For optimal user experience when completing the exercise, we recommend using a laptop or desktop computer. However, the exercise can be completed on any mobile device.

TIME TO COMPLETE

Approximately 90 minutes





- 1 What is the nature of the income/revenues? Examples: job income, tax refund, self-employed income, a grant, the sale of personal items, government benefits, etc.
- 2 Is the income expected to be received indefinitely, such as for a permanent part-time or full-time job?
- 3 Is the income expected to be received on only a temporary basis, such as for a summer job?
- 4 Is the job, and subsequently the income, seasonal?
- 5 How often will the money be received?
 - Daily
 - All Weekdays
 - Weekly
 - Bi-Weekly
 - Twice a Month
 - Monthly
 - Every Two Months
 - Quarterly
 - Semi-Annually
 - Annually
 - 1-Time Payment
 - On a Custom Schedule (Example: special commissions)
- 6 Will the money deposited into the bank account have a hold placed on it? If so, when will the funds be available for spending?
- 7 How much money will be deposited into the bank account and available for spending or saving?
- 8 Will the amount remain consistent or is it likely to fluctuate from day-today, week-to-week or month-to-month?





Additional Factors to Consider for Personal Incomes/Revenues

Consideration of all these factors is essential to determine the amount of money that will be available for spending or saving at any given time. By taking these factors into account, you can create a spending plan that optimizes your available income.





- 1 What is the nature of the expenses? Is a particular expense a necessary expense such as for food, clothes, housing, transportation and loan payments or is it discretionary in nature such as for fun and leisure activities?
- 2 Are expenses expected to be incurred indefinitely, such as for food and groceries?
- 3 Do expenses have a specified end date, such as car loan payments, student loan payments or mortgage payments?
- 4 Will the expense involve a 1-time payment, such as for a computer?
- 5 How often will the money be going out?
 - Daily
 - All Weekdays
 - Weekly
 - Bi-Weekly
 - Twice a Month
 - Monthly
 - Every Two Months
 - Quarterly
 - Semi-Annually
 - Annually
 - 1-Time Payment
 - On a Custom Schedule (Example: having car maintenance done in April and November)
- 6 In this digital age, there are many choices for paying for expenses. This can lead to a feeling of not having control of our money. What form of payment will be used for the expense?
 - Cash
 - Debit
 - Pre-authorized payment from a bank account
 - Payment at an ATM or using online banking
 - Cheque (from a cash flow perspective, funds to cover cheques written should be considered withdrawn as of the date on the cheque)
 - Credit card *
 - * Accounting for the use of credit cards in the Money Measures Web App is being done for illustrative purposes and should not be taken as an endorsement for paying for expenses using credit cards.





- 7 How much is the expense? If sales tax is payable on the expense, what will be the total cost of the products and/or services being purchased?
- 8 If the expense is a recurring expense, will the amount remain consistent or is it likely to fluctuate from day-to-day, week-to-week, month-to-month or from one season to the next, such as a hydro bill that fluctuates from season to season?

Additional Factors to Consider for Expenses

Question: What are your personal goals that have a dollar value associated with them?

All of these factors play a role in knowing how much money is needed day to day to cover expenses, including personal goals, without needing to go into overdraft, accumulate credit card debt or access payday loans.

Words to live by:
"Beware of little expenses. A small leak will sink a great ship."

Benjamin Franklin





- 1 From the dashboard, click "Personal" to create a file. Name the file "Lifestyle Budget".
- 2 In a newly created file in which no incomes or expenses have been added, the screen displayed will have arrows that point at phrases that indicate what actions can be taken.
- 3 Click on "Add an income".
- 4 Click inside the "Reference name" box and type in "Job income".
- 5 Click on the arrow for the drop-down menu in the "Frequency" box and select "Weekly".
- 6 Click inside the "Amount" box and type in \$700.
- 7 Select "customized payment amounts".
- 8 Select a day of the week by clicking on one of the boxes: S, M, T, W, T, F, S
- 9 Click in the box below "Start payments". A monthly calendar will appear with dates highlighted for the day of the week selected previously. Click on the highlighted date that is in the future and the closest to today.
- 10 In this scenario, click in each of the weekly boxes dated for December and January and enter \$900 which includes overtime hours worked.
- 11 Scroll down and click "save".
- 12 The "Job income" entered will be displayed on the "Income list".
- 13 Add another income payment "Tax benefit payment". Click on "Add an income" displayed on the "Income list" or click on the arrow beside "Income/Expense management" and select "Add an income".
- 14 Click inside the "Reference name" box and type in "Tax benefit payment".
- 15 Click on the arrow for the drop-down menu in the "Frequency" box and select "quarterly".





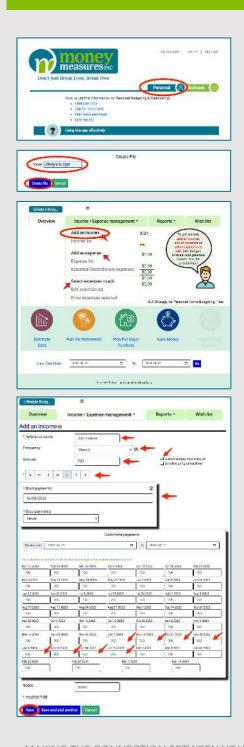
- 16 Click inside the "Amount" box and type in \$125.
- 17 Click on the first radio button under "Enter day of payment" and select the "last" day of the month.
- 18 Within the "Start payments" section, select the month and the year that the first "Tax benefit payment" will be deposited.
- 19 Scroll down and click "save".
- 20 The "Job income" and "Tax benefit payment" entered will be displayed on the "Income list".

Note: Screen captures for adding incomes are included at the end of this how-to guide. There are screen captures for each payment frequency available using the Money Measures Web App.

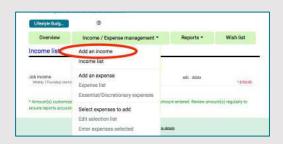


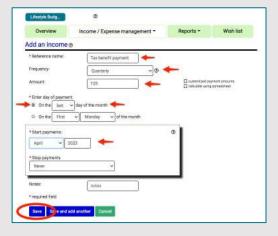
Screen Captures for Create a Budget File and Add Incomes















Create a Wish List

- 1 Within the "Lifestyle Budget" file, click on "Wish list".
- 2 Enter items that are on your wish list. Name them, enter notes in the "comment" field, and enter an amount for any one-time payments or the amount for ongoing payments if you know the amount for the wish list item. Examples of common wish list items: vacation, tickets to a sporting event or concert, a new car.

The wish list is strictly a list of items on the wish list. It is not necessary to add an amount or payment details. If the wish list item is to be converted to an actual expense so that it gets factored into the spending plan, click on the "+" sign beside the wish list item to be taken to the "Add an expense" screen where payment details can be added. This wish list item can also be added as an expense like other expenses by clicking on the arrow to the right of "Income/Expense management" and selecting "Add an expense". Complete instructions for adding expenses are found further on in this guide.

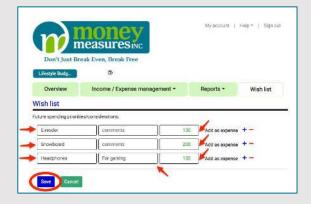
3 When you are done entering items on your wish list, click "save".



Screen Captures for Create a Wish List







Understanding Income

- 1 Within the "Lifestyle Budget" file, click on the menu item "Overview" if you are not already on the Overview screen.
- 2 The Overview screen shows the amount of income that's expected to be received in the next calendar year based on the incomes entered.
- 3 Click on "Reports" and select "checklist". Notice how the money will be flowing into the bank account.
- 4 Click to select "Weekly". Click on the arrow at the right to scroll through the weeks and take note of how the money will be flowing into the bank account week to week.
- 5 Click to select "Monthly" to see how much income will be received each month.
- 6 Click to select "Annual" to see the detailed list of the incomes that will be received in the coming year.
- 7 Click to select "cashflow" to see how money will be flowing into the bank account chronologically in the coming year.
- 8 In preparation for the next steps, click the box to the left of "show bank balance". On the next screen, click on the first radio button, enter \$3325 as the current bank balance and click "save".
- 9 With an opening bank balance of \$3325, scroll through the cash flow forecast in the right column "Forecasted Bank Balance" to see the impact that the money deposited will have on the bank balance.



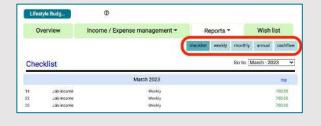
Screen Captures for Understanding Income



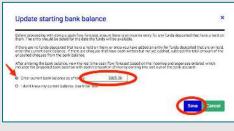


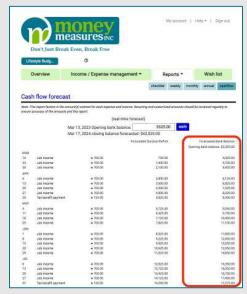
















Add Expenses

Here is a list of common living expenses for entering in the "Lifestyle Budget" file to get you started.

EXPENSE CHART FIGURE 1

	EXPENSE CHART FIC		KI FIGURE I
NAME OF EXPENSE	Payment Frequency	Amount	Payment End
RENT	Monthly (1 st of Each Month)	\$750	Never
HOME INSURANCE	Annual (the 1 st day of next month)	\$300	Never
HYDRO	Monthly (10 th of Each Month)	Fluctuates	Never
FOOD & GROCERIES*	Bi-Weekly (Saturdays, Starting this coming Saturday)	\$100	Never
CLOTHES	Bi-Monthly (Last Saturday of next month)	\$300	Never
CAR LOAN	Twice a Month (15 th day and last day)	\$125	30 payments left
CAR INSURANCE	Annual (the 14 th of next month)	\$1200	Never
CAR MAINTENANCE	Custom Schedule (1 st of April and November)	\$300	Never
GAS FOR CAR*	Weekly (Fridays)	\$50	Never
ELECTRONICS	1-Time Payment (3 days into the future)	\$1130	n/a
PHONE/INTERNET/TV	Monthly (20 th of each month)	\$150	Never
CASH	Weekly (Fridays)	\$100	Never
SAVE	Weekly (Fridays)	\$25	Never
RECREATION	Weekly (Fridays)	\$75	Never
WEEKEND GETAWAY*	Annual (3 rd Friday of March)	\$600	Never
MEDICATION/DENTAL/ VISION CARE	Bi-Monthly (2 nd Thursday of next month)	\$200	Never

^{*} Expenses charged to a credit card

Note: Accounting for the use of credit cards in the Money Measures Web App is being done for illustrative purposes and should not be taken as an endorsement for paying for expenses using credit cards.





Note: The expenses entered as part of this exercise are for illustrative purposes only and should not be considered an all-inclusive list of expenses that any one individual will have.

In the Money Measures Web App, a cash withdrawal should be entered as its own expense. Therefore, any purchases that are typically made using cash should not be entered as an expense of their own.

In the Money Measures Web App, the date to use for bill payments is the date on which bill payments are typically made. Similarly, the day or date to use for other expenses is the day or date they are typically incurred. For example, if a group of friends gets together one day a week, pick a day of the week and enter it as a weekly expense.

Other than expenses where a credit card is selected as the method of payment, the method of payment is considered to be a payment made by debit, at an ATM, online, as a pre-authorized withdrawal from the bank account or by writing a cheque. For example, a hydro bill that is entered as being paid on the 10th of the month is considered to be getting paid on the 10th of the month by debit, at an ATM, online, as a pre-authorized withdrawal from the bank account or by writing a cheque on the 10th of the month.

No matter what screen you are on within a budget file, you can click on the arrow to the right of "Income/Expense management" and select "Add an expense" to be presented with the screen for adding an expense.



Adding Expense: Rent

- 1 Within the "Lifestyle Budget" file, click on the arrow on the "Income/Expense management" menu and select "Add an expense".
- 2 Click inside the "Reference name" box and type in "Rent.
- 3 Click on the arrow for the drop-down menu in the "Category name" box. Either choose a category from the selection list provided or type in a name of your choice for the category.
- 4 Click on the arrow for the drop-down menu in the "Frequency" box and select "Monthly".
- 5 Click inside the box for "Amount" and type in \$750.
- 6 Click on the first radio button under "Enter day of payment" and select "1st" day of the month from the drop-down menu.
- 7 Click inside the box under "Start billing" and select the upcoming calendar month. If the year displayed is not the correct year for the upcoming month's payment, click on the box to select the correct year.
- 8 Scroll down and click "Save and add another" to save the "Rent" expense and be presented with another "Add an expense" screen to fill in with the information for the next expense.

Adding Expense: Home Insurance

- 1 On the blank "Add an expense" screen, click inside the "Reference name" box and type in "Home Insurance".
- 2 Click on the arrow for the drop-down menu in the "Category name" box and select "Insurance/Investments/Savings".
- 3 Click on the arrow for the drop-down menu in the "Frequency" box and select "Annually".



- 4 Click inside the box for "Amount" and type in \$300.
- 5 Click inside the box under "Start billing" and choose the 1st day of the following month.
- 6 Scroll down and click "Save and add another" to save the expense and be presented with another blank "Add an expense" screen.

Adding Expense: Hydro

- 1 On the blank "Add an expense" screen, click inside the "Reference name" box and type in "Hydro".
- 2 Click on the arrow for the drop-down menu in the "Category name" box. Either choose a category from the selection list provided or type in a name of your choice.
- 3 Click on the arrow for the drop-down menu in the "Frequency" box and select "Monthly".
- 4 Click inside the box for "Amount" and type in \$75.
- 5 Click in the "customized payment amounts" box to select it.
- 6 Click on the first radio button under "Enter day of payment" and select "10th" day of the month from the drop-down menu.
- 7 Click inside the box under "Start billing" that is on the left. If this exercise is being done on a day prior to the 10th of the current month or on the 10th of the current month, select the current month as the "Start payments" date. If the exercise is being done on a day after the 10th of the current month, select the upcoming calendar month as the "Start payments" date. If the year displayed in the box on the right is not the correct year, click on the box to select the correct year.
- 8 In the dated boxes, customize this fluctuating expense by entering \$100 in all boxes labelled with dates in "Jan", "Feb", "Jul", "Aug", "Sep", and "Dec".
- 9 Scroll down and click "Save and add another" to save the expense and be presented with another blank "Add an expense" screen.



Adding Expense: Food & Groceries

- 1 On the blank "Add an expense" screen, click inside the "Reference name" box and type in "Food & Groceries".
- 2 Click on the arrow for the drop-down menu in the "Category name" box. Either choose a category from the selection list provided or type in a name of your choice.
- 3 Click on the arrow for the drop-down menu in the "Frequency" box and select "Bi-Weekly".
- 4 Click in the "pay with credit card" box to select it.
- 5 Click "Create new credit card".
- 6 Click inside the "Name" box and name the credit card.
- 7 Leave the "Statement date" as the 1st day of the month.
- 8 Click on the "Payment date" box and select the 20th.
- 9 Click "OK".
- 10 Click inside the box for the "Amount" and type in \$100.
- 11 Click in the "customized payment amounts" box to select it.
- 12 Select "S" for Saturday as the day of the week for the expense.
- 13 Click in the box under "Start billing" and select the Saturday that is highlighted for today if today is a Saturday or for the upcoming Saturday.
- 14 In the dated boxes that are labelled with a date in "Dec" and "Jan", customize the amount of money spent on Food and Groceries by changing the amount to \$150.
- 15 Click "Save and add another" to save the expense and be presented with another blank "Add an expense" screen.



Adding Expense: Clothes

- 1 On the blank "Add an expense" screen, click inside the "Reference name" box and type in "Clothes".
- 2 Click on the arrow for the drop-down menu in the "Category name" box. Either choose a category from the selection list provided or type in a name of your choice.
- 3 Click on the arrow for the drop-down menu in the "Frequency" box and select "Bi-monthly".
- 4 Click inside the box for the "Amount" and type in \$300.
- 5 Click on the second radio button under "Enter day of payment" and select "last" and "Saturday" of the month.
- 6 Click in the box under "Start billing" that is on the left and select the calendar month that comes after the current calendar month. If the preselected calendar year is incorrect, click on the drop-down menu for the year and select the correct calendar year.
- 7 Click "Save and add another" to save the expense and be presented with another blank "Add an expense" screen.

Adding Expense: Car Loan

- 1 On the blank "Add an expense" screen, click inside the "Reference name" box and type in "Car Loan".
- 2 Click on the arrow for the drop-down menu in the "Category name" box and select "Debts/credit".
- 3 Click on the arrow for the drop-down menu in the "Frequency" box and select "Twice a month".
- 4 Click inside the box for the "Amount" and type in \$125.
- 5 Click on the first radio button under "Payment #1" and select "15th day of the month.



- 6 Click on the radio button under "Payment #2" and select "last" day of the month.
- 7 Immediately under "Start billing", there is a row of 3 entry fields.
 - In the box on the left, select the "15th" if today's date is from the 1st to the 15th of the month or select the "last" day if today is after the 15th of the month.
 - In the middle box, select the current month.
 - In the box on the right, select the current year.
- 8 Click the arrow for the drop-down menu in the box under "Stop billing" and select "After specified number of occurrences".
- 9 Click in the box to the left of the word "payments" and enter 30.
- 10 Click "Save and add another" to save the expense and be presented with another blank "Add an expense" screen.

Adding Expense: Car Insurance

- 1 On the blank "Add an expense" screen, click inside the "Reference name" box and type in "Car Insurance".
- 2 Click on the arrow for the drop-down menu in the "Category name" box and select "Insurance/Investments/Savings".
- 3 Click on the arrow for the drop-down menu in the "Frequency" box and select "Annually".
- 4 Click inside the box for the "Amount" and type in \$1200.
- 5 Click in the box below "Start billing" and select the 14th day of the calendar month that comes after the current calendar month.
- 6 Scroll down and click "Save and add another" to save the expense and be presented with another blank "Add an expense" screen.



Adding Expense: Car Maintenance

- 1 On the blank "Add an expense" screen, click inside the "Reference name" box and type in "Car Maintenance".
- 2 Click on the arrow for the drop-down menu in the "Category name" box. Either choose a category from the selection list provided or type in a name of your choice.
- 3 Click on the arrow for the drop-down menu in the "Frequency" box and under "Custom payment schedule", select the "Repeats Annually".
- 4 Click inside the box beside "Default amount" and type in \$300.
- 5 Click on the arrow that's in the first box under "Month" that is on the left and select "April".
- 6 Click on the arrow that's in the second box under "Month" that is on the left and select "November".
- 7 Delete the third row under "Month" by clicking on the red "-" (minus sign) that's on the right.
- 8 In the box below "Start Billing" there will be two options: November 1 and April 1. Select the one that is nearest in the future. In the box with "yyyy" select the year that corresponds with the date selected as the start billing date.

Adding Expense: Gas for Car

- 1 On the blank "Add an expense" screen, click inside the "Reference name" box and type in "Gas for Car".
- 2 Click on the arrow for the drop-down menu in the "Category name" box. Either choose a category from the selection list provided or type in a name of your choice.



- 3 Click on the arrow for the drop-down menu in the "Frequency" box and select "Weekly".
- 4 Click inside the "pay with credit card" box to select it as the method of payment.
- 5 Click on the name of the credit card that was created previously.
- 6 Click inside the box for the "Amount" and type in \$50.
- 7 Click inside the "Customized payment amounts" box.
- 8 Select "f" for Friday as the day of the week for filling up the tank with gas.
- 9 Click inside the box under "Start billing" and select the earliest Friday in the future that's highlighted.
- 10 Scroll down and click "Save and add another" to save the expense and be presented with another blank "Add an expense" screen.

Adding Expense: Electronics

- 1 On the blank "Add an expense" screen, click inside the "Reference name" box and type in "Electronics".
- 2 Click on the arrow for the drop-down menu in the "Category name" box. Either choose a category from the selection list provided or type in a name of your choice.
- 3 "1-Time Payment" is preselected as the "Frequency". Leave the "Frequency" as "1-Time Payment."
- 4 Click inside the box for the "Amount" and type in \$1130.
- 5 Click inside the box below "Date of payment" and click on the date that is 3 days from today's date.
- 6 Click on "Save and add another" to save the expense and be presented with another blank "Add an expense" screen.



Adding Expense: Phone/Internet/TV

- 1 On the blank "Add an expense" screen, click inside the "Reference name" box and type in "Phone/Internet/TV".
- 2 Click on the arrow for the drop-down menu in the "Category name" box. Either choose a category from the selection list provided or type in a name of your choice.
- 3 Click on the arrow for the drop-down menu in the "Frequency" box and select "Monthly".
- 4 Click inside the box for the "Amount" and type in \$150.
- 5 Click on the first radio button under "Enter day of payment" and select "20th" day of the month.
- 6 For the month and year under "Start billing", select the current month if today is from the 1st to the 20th of the month. If today is the 21st of the month or later, select the next calendar month as the "Start billing" date. If the year selected is incorrect, click inside the box for the year and select the correct year.
- 7 Click on "Save and add another" to save the expense and be presented with another blank "Add an expense" screen.

Adding Expense: Cash

- 1 On the blank "Add an expense" screen, click inside the "Reference name" box and type in "Cash".
- 2 Click on the arrow for the drop-down menu in the "Category name" box. Either choose a category from the selection list provided or type in a name of your choice.
- 3 Click on the arrow for the drop-down menu in the "Frequency" box and select "Weekly".
- 4 Click inside the box for the "Amount" and type in \$100.



- 5 Click on "f" for Friday to select Friday as the day a cash withdrawal is made each week.
- 6 Click inside the box under "Start billing" and select the earliest Friday in the future that's highlighted.
- 7 Scroll down and click "Save and add another" to save the expense and be presented with another blank "Add an expense" screen.

Adding Expense: Save

- 1 On the blank "Add an expense" screen, click inside the "Reference name" box and type in "Save".
- 2 Click on the arrow for the drop-down menu in the "Category name" box and select "Insurance/Investments/Savings".
- 3 Click on the arrow for the drop-down menu in the "Frequency" box and select "Weekly".
- 4 Click inside the box for the "Amount" and type in \$25.
- 5 Click on "f" for Friday to select Friday as the day of the week.
- 6 Click inside the box under "Start billing" and select the earliest Friday in the future that's highlighted.
- 7 Scroll down and click "Save and add another" to save the expense and be presented with another blank "Add an expense" screen.

Adding Expense: Recreation

- 1 On the blank "Add an expense" screen, click inside the "Reference name" box and type in "Recreation".
- 2 Click on the arrow for the drop-down menu in the "Category name" box. Either choose a category from the selection list provided or type in a name of your choice.



- 3 Click on the arrow for the drop-down menu in the "Frequency" box and select "Weekly".
- 4 Click inside the box for the "Amount" and type in \$75.
- 5 Click on "f" for Friday to select Friday as the day of the week.
- 6 Click inside the box under "Start billing" and select the earliest Friday in the future that's highlighted.
- 7 Scroll down and click "Save and add another" to save the expense and be presented with another blank "Add an expense" screen.

Adding Expense: Weekend Getaway

- 1 On the blank "Add an expense" screen, click inside the "Reference name" box and type in "Weekend Getaway".
- 2 Click on the arrow for the drop-down menu in the "Category name" box. Either choose a category from the selection list provided or type in a name of your choice.
- 3 Click on the arrow for the drop-down menu in the "Frequency" box and select "Annually".
- 4 Click inside the "pay with credit card" box to select it as the form of payment.
- 5 Click on the name of the credit card that was created previously.
- 6 Click inside the box for the "Amount" and type in \$600.
- 7 Click inside the box below "Start billing" and select the 2nd Friday of March.
- 8 Click "Save and add another" to save the expense and be presented with another blank "Add an expense" screen.



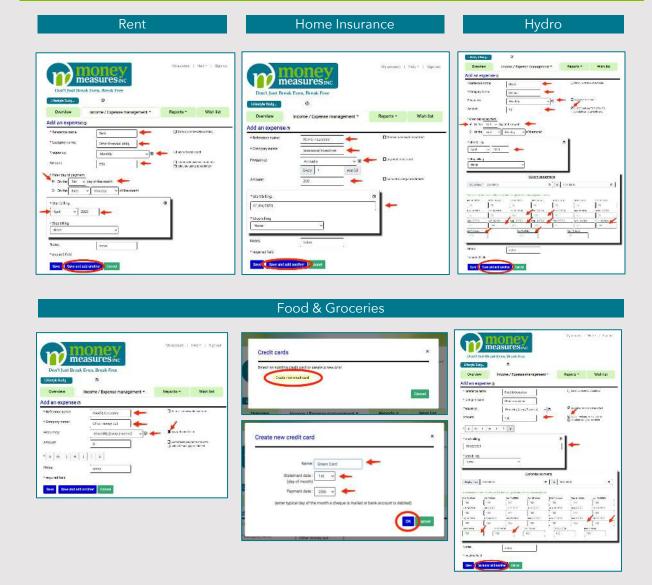
Adding Expense: Medications/Dental/Vision Care

- 1 On the blank "Add an expense" screen, click inside the "Reference name" box and type in "Medications/Dental/Vision Care".
- 2 Click on the arrow for the drop-down menu in the "Category name" box. Either choose a category from the selection list provided or type in a name of your choice.
- 3 Click on the arrow for the drop-down menu in the "Frequency" box and select "Bi-monthly".
- 4 Click inside the box for the "Amount" and type in \$200.
- 5 Click on the 2nd radio button below "Enter day of payment" and select "Second" and "Thursday" of the month.
- 6 Select the next calendar month under "Start billing". If the calendar year selected in the box for the year is incorrect, click on the box to select the correct calendar year.
- 7 Scroll down and click "Save".
- 8 The screen displayed will be the "Expense list" which shows the categories for the expenses. "Medications/Dental/Vision" Care was the expense entered in which "Save" was selected, so this expense and the other expenses in the same category are displayed.

When creating a budget that is more true-to-life, a more comprehensive list of expenses to consider can be viewed by clicking on the "Income/Expense management" menu and clicking on "Select expenses to add".

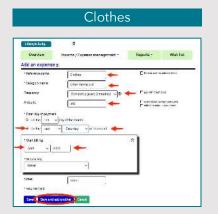


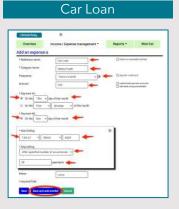


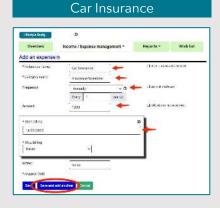












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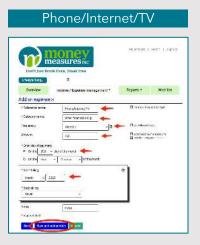




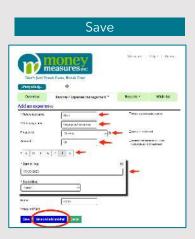




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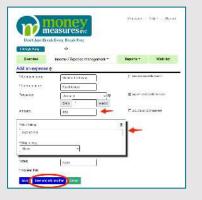




Weekend Getaway













"Income/Expense management" - "Select expenses to add"





Assign Expenses as being Essential or Discretionary Spending

- 1 Click on the arrow beside "Income/Expense management" and select "Essential/Discretionary expenses".
- 2 On the next screen, assign all of the expenses entered as "Essential" or "Discretionary" and click "save".



Understanding Spending Overview Screen

Within the "Lifestyle Budget" file, click on the Overview screen if you aren't already on the Overview screen. Review the information on the Overview screen and consider the following:

- 1 Is the amount of planned spending for the coming year more than, less than or equal to the amount of money that's expected to be coming in during the coming year?
- 2 How much money will be spent on needs-based spending and how much will be spent on wants-based spending?
- 3 According to the "Expenses by Category" pie chart, what is the percentage break down of spending based on category?



Screen Captures for Assign Expenses as being Essential or Discretionary Spending







Screen Captures for Understanding Spending Overview Screen









Understanding Spending Monthly Report

Within the "Lifestyle Budget" file, click on the arrow beside the menu item "Reports" and select "Monthly".

There are two options for viewing the monthly expense information when at least one expense is paid for using a credit card:

- 1 "use credit card payment date"
- 2 "use expense payment date"

In the "Lifestyle Budget" file, the "use credit card payment date" is preselected within the monthly report because at least one expense is paid using a credit card. The amounts listed in the "Expense" column when "use credit card payment date" is selected represent the amount of money that will actually be flowing out of the bank account based on the method of payment used, which includes making the credit card payment on the credit card payment due date and for the amount of the expenses that will be charged to it.

The amounts listed in the "Expense" column when "use expense payment date" is selected represent the amount of the expenses that will be incurred for the month.

At the bottom of the monthly report, there is a visual representation of the income and expense information by month.



Screen Captures for Understanding Spending Monthly Report









Understanding Spending Annual Report

Within the "Lifestyle Budget" file, click on the arrow beside the menu item "Reports" and select "Annual".

There are two options for viewing the "Income and Expense Forecast" when at least one expense is paid for using a credit card:

- 1 "use credit card payment date"
- 2 "use expense payment date"

In the "Lifestyle Budget" file, the "use credit card payment date" is preselected within the annual summary because at least one expense is paid using a credit card. The expense information when "use credit card payment date" is selected represents the expenses that will be paid for within the date range selected and factors in the date(s) on which credit card payments will be made and what the amount of those credit card and non-credit-card expenses will be.

The expense information when "use expense payment date" is selected, represents the amount of expenses that will actually be incurred within the date range selected.



Screen Captures for Understanding Spending Annual Report









In the Money Measures Web App, the "Income and Expense Forecast" is what most people would call a "budget". The "Income and Expense Forecast" can be used to refine a budget. This includes:

- Refining a budget as it is being created initially, in particular, reviewing the big picture when it comes to expenses. The "Income and Expense Forecast" is a snapshot of all planned expenses.
- Refining a budget in response to life events, such as a job change, a change in residence, making a major purchase, the increase or decrease in rent or mortgage payments, managing inflation, etc.
- Identifying incomes and expenses for which amounts may need to be changed as actual amounts become known, such as for utilities and any insurance policies that are up for renewal.

In the "Lifestyle Budget" file, what options exist to reduce spending if something unexpected happens, such as a car repair being needed?

A review of the "Income and Expense Forecast" may indicate there are incomes and/or expenses to be added, deleted or changed. The instructions for doing these are below.

Adding an income

- 1 Click on the arrow to the right of "Income/Expense management" and select "Add an income".
- 2 Add information about the income to the "Add an income" screen and save the income entry.

Deleting an income

- 1 Click on the arrow to the right of "Income/Expense management", select "Income list" and click "delete" that is to the right of the income to be deleted.
- 2 On the next screen, click "Confirm" if the income entry is to be deleted or click "Cancel" if the income entry should not be deleted.





Changing information for an income entry

- 1 Within the annual "Income and Expense Forecast", the incomes are active links that lead to the "Edit an Income" screen. Click on the income that needs to be changed.
- 2 On the "Edit an income" screen, change the information that needs to be changed.
- 3 Click "Save Update" to save the changes or click "Cancel" if the original income information is to be retained and the changes discarded.

Adding an expense

- 1 Click on the arrow to the right of "Income/Expense management" and select "Add an expense".
- 2 Add information about the expense to the "Add an expense" screen and save the expense entry.

Deleting an expense

- 1 Click on the arrow to the right of "Income/Expense management" and select "Expense list".
- 2 Click on the arrow to the left of the category where the expense is listed to expand the list of expenses within the category.
- 3 Click "delete" that is to the right of the expense to be deleted.
- 4 On the next screen, click "Confirm" if the expense is to be deleted. Click "Cancel" if it's decided the expense shouldn't be deleted.

Changing information for an expense entry

- 1 Within the annual "Income and Expense Forecast", the expenses are active links that lead to the "Edit an expense" screen. Click on the expense that needs to be changed.
- 2 On the "Edit an expense" screen, change the information that needs to be changed.
- 3 Click "Save update" to save the changes or click "Cancel" if the original expense information is to be retained and the changes discarded.





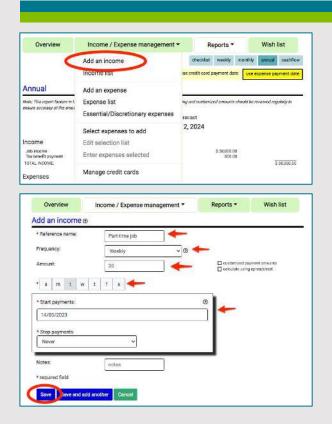
How to use the Annual "Income and Expense Forecast"

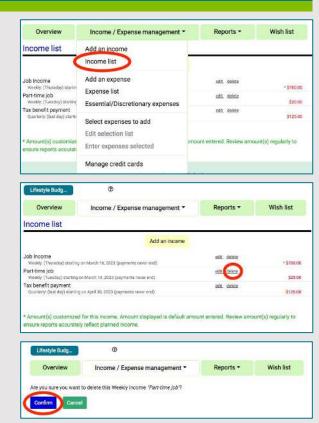
Date range for the "Income and Expense Forecast"

 At the bottom of the "Income and Expense forecast" click in the box to the right of "View Date From" and/or the box to the right of "To" to change the date range for this summary.









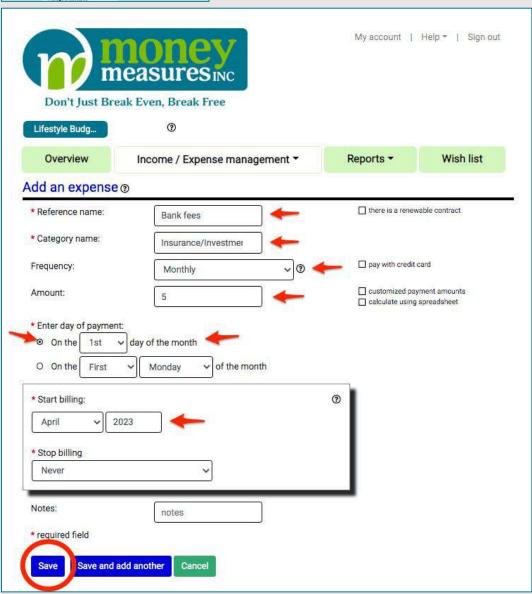








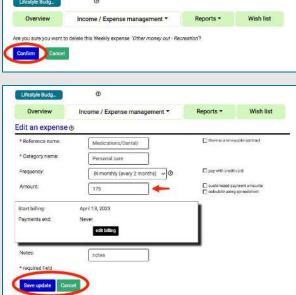












▶ Utilities (1)



To optimize the income someone expects to receive in a year, doing a cash flow forecast for a year is possible in the Money Measures Web App. Some people say, "money runs out before the month does." Our motto for every day is that we don't want money to run out before a year does.

Within the "Lifestyle Budget" file, click on the arrow beside the menu item "Reports" and select "Cash flow forecast".

A cash flow forecast using the Money Measures Web App shows how money is expected to flow into and out of a bank account chronologically in real-time, based on the income and expense information entered. The forecast includes a calculation of what the bank balance will be after each transaction. These features make it possible to identify green light, yellow light, and red light moments.



Green light moments are points in time when money is available for spending and the spending won't jeopardize the ability to pay for the other upcoming expenses in the spending plan.



Yellow light moments are points in time when caution needs to be exercised with personal finances based on the money in the bank account. There is a risk that spending money on things that are over and above the spending plan may lead to an overdraft situation or a situation where the money isn't in the bank to pay for expenses that are in the spending plan.



Red light moments are points in time when the cash flow forecast indicates the bank account would be in overdraft. It provides the opportunity to be proactive in looking for ways to modify spending to prevent an overdraft situation



If a green light moment is identified, it is important to review the "Forecasted Bank Balance" with the new spending in mind to make sure new spending will not create any yellow or red light moments.

When information is tailored to your personal situation, the cash flow forecast becomes your spending plan. It's your roadmap that's the path to reaching your financial goals. You can see how unplanned spending will take you off course, but also what needs to happen to get back on track. You can also see how money that appears to be "extra money" today may actually be needed for something in the near future.





Cash Flow Forecast

It can be used like a money-manager-in-your pocket that is with you everywhere you go. When the income and expense information is kept current and relevant, you can review the cash flow forecast when something unexpected happens in order to react quickly and decisively in the moment.

There are two options for viewing the "Cash flow forecast" when at least one expense is paid for using a credit card:

- 1 "use credit card payment date"
- 2 "use expense payment date"

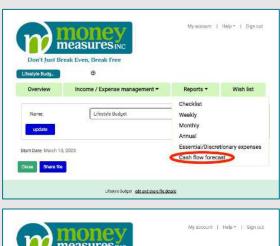
In the "Lifestyle Budget" file created in this module, the "use credit card payment date" is pre-selected within the cash flow forecast because at least one expense is paid using a credit card. The expense information when "use credit card payment date" is selected represents the expenses that will be paid chronologically in real-time and factors in the date(s) on which credit card payments will be made and what the amount of those credit card and non-credit-card expense payments will be. Scroll through the cash flow forecast looking at the dates on the left column. Look for the date of the credit card payment to see how it appears in the forecast.

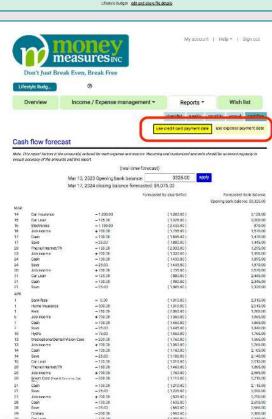
When "use expense payment date" is selected, the expenses appear chronologically as they will be incurred in real-time.

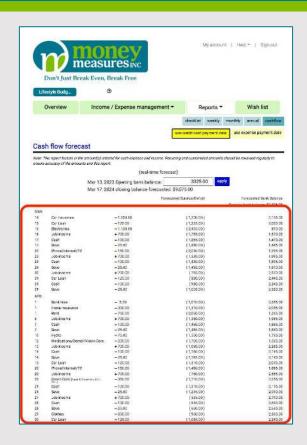


Screen Captures for Cash Flow Forecast











Identifying Green Light, Yellow Light and Red Light Moments

No Expenses Charged to Credit Cards:

If you want to use the Money Measures Web App to identify green light, yellow light, and red light moments and expenses do not get charged to a credit card, the "Cash flow forecast" you are presented with when you select it can be used.

One or more Expense is Charged to a Credit Card:

If you want to use the Money Measures Web App to identify green light, yellow light, and red light moments, and at least one expense is charged to a credit card, the "Cash flow forecast" to use is the one with "use credit card payment date" selected.





The "Cash flow forecast" can be used to refine a budget. This includes:

- Refining a budget and spending plan as it is being created initially.
- Refining a budget and spending plan in response to life events, such as a job change, a change in residence, making a major purchase, the increase or decrease in rent or mortgage payments, managing inflation, etc.
- Refining a budget and spending plan by identifying and managing green light, yellow light, and red light moments.
- Identifying incomes and expenses for which amounts may need to be changed as actual amounts become known.



"Cash flow forecast" to Refine a Budget

The instructions below can be used for the "Lifestyle Budget" created as part of this module. The "Cash flow forecast" to use for the "Lifestyle Budget" exercise is the one with "use credit card payment date" selected.

The instructions can also be applied to a budget and spending plan that is being tailored to personal circumstances.

1 Enter the "true" current bank balance, also known as the reconciled bank balance.* If the opening and closing bank balance aren't appearing on the "Cash flow forecast" screen, click inside the "show bank balance" box on the "Cash flow forecast screen". On the next screen, click inside the first radio button and enter the reconciled bank balance in the box. Click "Save". If the opening and closing bank balance are already displayed on the "Cash flow forecast" screen but the opening bank balance is incorrect, type the correct amount in the "Opening bank balance" box and click "apply".

* Reconciled bank balance

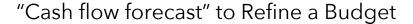
The reconciled bank balance is otherwise referred to in this module as the "true" current bank balance.

Identifying green light, yellow light and red light moments in the Money Measures Web App can only be done if the reconciled bank balance is used as the opening bank balance in the "Cash flow forecast".

The amount to use as the reconciled bank balance is calculated by subtracting the following from the "Balance forward" amount on the bank account:

- The amount of any uncashed cheques.
- The amount of a pre-authorized payment that is in the queue for the same day as the "Balance forward" amount is retrieved for the bank account
- The amount of money that the financial institution has put a hold on that is included in the "Balance forward" amount.





- 2 Once the reconciled bank balance has been entered, note the opening and closing bank balance on the "Cash flow forecast" screen.
 - a) If the closing bank balance will be greater than the opening bank balance, then less money is expected to be going out than what is expected to be coming in for the date range selected. There will be a surplus.
 - b) If the closing bank balance will be less than the opening bank balance, then more money is expected to be going out than what's expected to be coming in for the date range selected. There will be a deficit.
- 3 Once the reconciled bank balance has been entered, review the column "Forecasted Bank Balance" which displays what the bank balance will be after each transaction of money coming into and going out of the bank account.
- 4 As part of the "Forecasted Bank Balance" review, look for green light, yellow light, and red light moments.



Even if the closing balance will be greater than the opening balance, the forecast should still be reviewed. Red light moments can exist even if less money will be spent in a year than what is coming in.

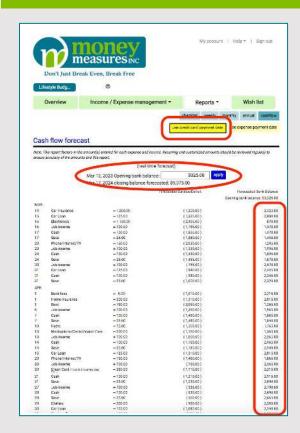
In the "Lifestyle Budget" file, review the Cash Flow forecast for the coming year.

- Are there any green light, yellow light and/or red light moments?
- What options exist for reducing spending if something unexpected happens such as a car repair being needed?



Screen Captures for "Cash flow forecast" to Refine a Budget





Reviewing "Cash flow forecast" to Ensure Information is Current and Relevant

A review of the "Cash flow forecast" may indicate there are incomes and/or expenses to be added, deleted or changed. The instructions for doing these are below.

Adding an income

- 1 Click on the arrow to the right of "Income/Expense management" and select "Add an income".
- 2 Add information about the income to the "Add an income" screen and save the income entry.

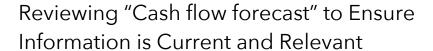
Deleting an income

- 1 Click on the arrow to the right of "Income/Expense management", select "Income list" and click "delete" that is to the right of the income to be deleted.
- 2 On the next screen, click "Confirm" if the income entry is to be deleted or click "Cancel" if the income entry should not be deleted.

Changing information for an income entry

- 1 Within the "Cash flow forecast", click on the income that needs to be changed.
- 2 On the "Edit an income" screen, change the information that needs to be changed.
- 3 Click "Save Update" to save the changes or click "Cancel" if the original income information is to be retained and the changes discarded.





Adding an expense

- 1 Click on the arrow to the right of "Income/Expense management" and select "Add an expense".
- 2 Add information about the expense to the "Add an expense" screen and save the expense entry.

Deleting an expense

- 1 Click on the arrow to the right of "Income/Expense management" and select "Expense list".
- 2 Click on the arrow to the left of the category where the expense is listed to expand the list of expenses within the category.
- 3 Click "delete" that is to the right of the expense to be deleted.
- 4 On the next screen, click "Confirm" if the expense is to be deleted. Click "Cancel" if it's decided the expense shouldn't be deleted.

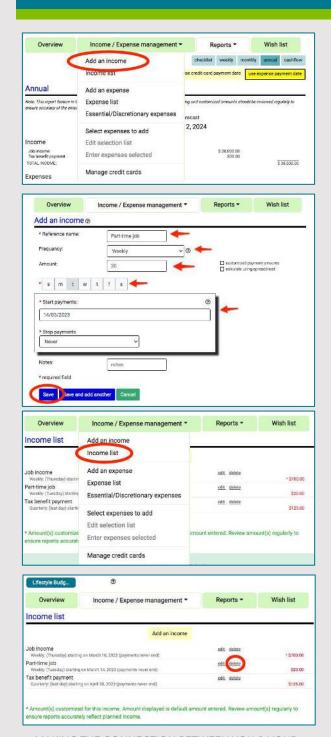
Changing information for an expense entry

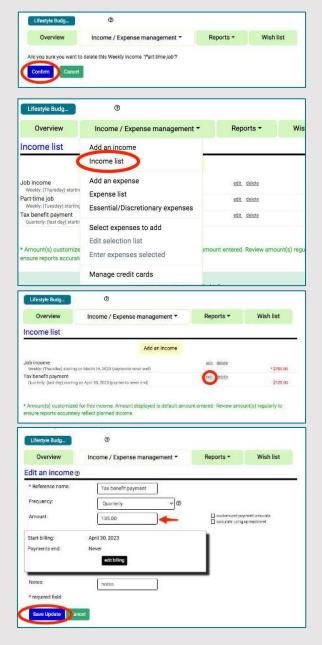
- 1 Within the "Cash flow forecast", click on the expense that needs to be changed.
- 2 On the "Edit an expense" screen, change the information that needs to be changed.
- 3 Click "Save update" to save the changes or click "Cancel" if the original expense information is to be retained and the changes discarded.



Screen Captures for Reviewing "Cash flow forecast" to Ensure Information is Current and Relevant

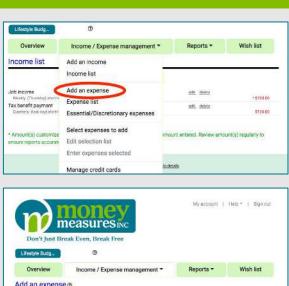


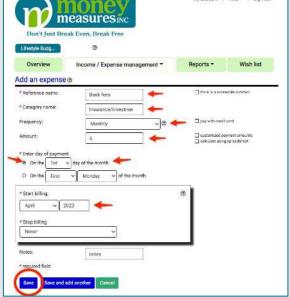


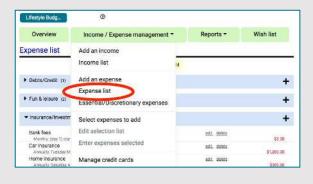


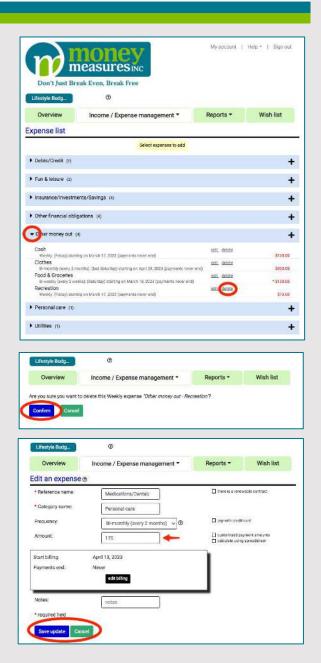
Screen Captures for Reviewing "Cash flow forecast" to Ensure Information is Current and Relevant















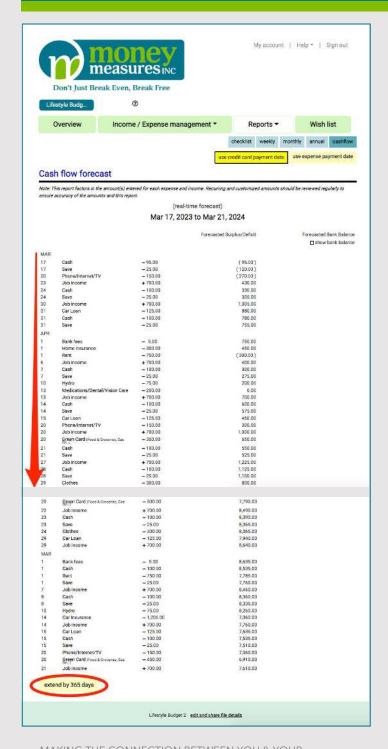
"Cash flow forecast" and Date Range

The default date range for the "Cash flow forecast" is a calendar year. To extend the end date for the "Cash flow forecast", scroll to the bottom of the page and click "extend by 365 days".



Screen Captures for "Cash flow forecast" and Date Range









Manage Credit Cards

Note: Accounting for the use of credit cards in this module is being done for illustrative purposes and should not be taken as an endorsement for paying expenses using credit cards.

Within the "Lifestyle Budget" file created as part of this module, click on the arrow to the right of "Income/Expense management" and select "Manage credit cards".

After selecting "Manage credit cards", the next screen is the "Credit card list".

The "Credit card list" lists the following information about the credit cards that have been created in a budget file:

- The name of the card.
- The statement date for the card.
- The day of the month that a payment is typically made on the credit card. The credit card payment will be on this day in the cash flow forecast.

To view the expenses that are in the forecast to be charged to the credit card, click on the name of the credit card within the "Credit card list". Click on the double arrows on the right of the screen that are pointing to the right to view the credit card statements for the months in the future. If applicable, click on the double arrows on the left of the screen that are pointing to the left to go back to a previous credit card statement.

To view the details of a specific expense and/or to change one or more of the payment details for an expense, click on the expense. You will be taken to the "Edit an expense" screen where you can view the payment details and change them.

Note: If an expense should be on a credit card statement and it isn't, it could be that the box beside "pay with credit card" wasn't checked off when the expense was added or last changed. To check this, locate the expense on the "Expense list", put it into edit, and check off the box beside "pay with credit card" if it isn't checked off.



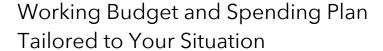
Screen Captures for Manage Credit Cards











When a working budget and spending plan is created that is tailored to your situation, any new spending that is being charged to a credit card that is over and above the expenses previously entered in the budget file can be added using the "Add an expense" worksheet. From any screen in the Money Measures Web App, the "Add an expense" worksheet can be accessed by clicking on the arrow to the right of "Income/Expense management" and selecting "Add an expense".

Forecasted/estimated amounts for previously entered expenses can be changed to the actual amount of the expense as it becomes known using the "Edit an expense" worksheet. Example: Learning the actual amount of an insurance policy that is renewing.

- The "Edit an expense" worksheet can be accessed by clicking on the arrow to the right of "Income/Expense management", selecting "Expense list", expanding the category where the expense is located and clicking on the "edit" that is to the right of the expense.
- On the "Edit an expense" screen, change the amount within the box beside "Amount" if it's a 1-time payment. If the expense involved is a regularly incurred expense (eg. a weekly or monthly expense), the "customized payment amounts" box must be checked off in order to change the amount on a specific date. Click "edit billing" to be presented with the dated boxes and change the amount for the applicable date.

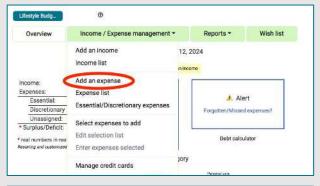
If a card is on the "Credit card list" but no expenses are charged to it, it can be deleted. Click on "Income/Expense management and select "Manage credit cards". Find the card you wish to remove and select "delete". If there is at least one expense that is entered that will be charged to a card, it cannot be deleted. In order to delete a credit card that has one or more expenses being charged to it, the expense(s) being charged to it either need to be deleted or the expense(s) need to be put into edit so the box beside "pay with credit card" can be unchecked.

When expenses have been entered as being charged to a credit card, the credit card with charges put to it cannot be deleted.

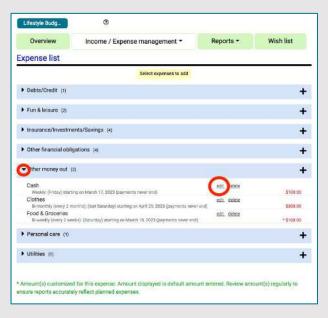


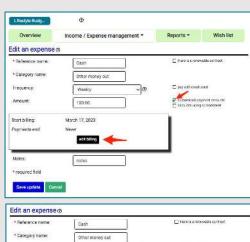
Screen Captures for Working Budget & Spending Plan Tailored to Your Situation

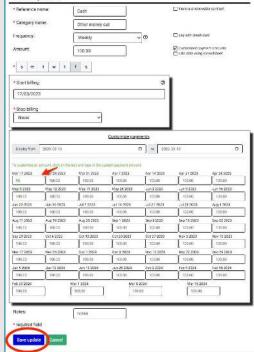


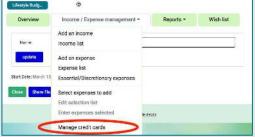
















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Select Expenses to Add

The "Select expenses to add" can be accessed by clicking on the arrow to the right of "Income/Expense management" and selecting "Select expenses to Add". It serves a dual purpose:

- 1 It is a comprehensive list of expenses that can be used as a short cut to select multiple expenses as quickly as possible and have them queued for entry one after another.
- 2 It is one of the features in the Money Measures Web App designed to prevent expenses from being missed.



Budget Files

Ten (10) budget files can be created within a Money Measures account.

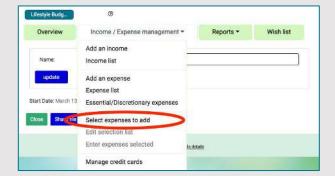
The cash flow management concept built into the Money Measures Web App is done on the premise that one budget file and the income and expenses entered in it should be representative of one bank account. This makes it possible to identify the green light, yellow light, and red light moments referred to in the "Cash flow forecast" section of this module.

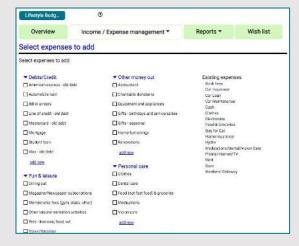
To develop "what if" scenarios, one or more copies of a budget file can be made. The income and expense information to be retained for use in all of the "what if" scenarios should be entered first. Copying a budget file is done from the dashboard. Click the word "copy" that is between the file name and the image of the file that's to be copied, and on the next screen click "Confirm".



Screen Captures for Select Expenses to Add







Screen Captures for Budget Files











Renaming Budget Files

- 1 Open the budget file that is to be renamed by clicking on it from the dashboard.
- 2 Click "edit and share file details" which is displayed at the bottom of every screen within a budget file.
- 3 Click inside the box beside "Name" and type in the new name for the file.
- 4 Click "update".



Screen Captures for Renaming Budget Files











Edit & Delete Income Entries

Income entries can be deleted.

All information related to income entries can be changed:

- Reference name
- Frequency
- Amount
- Dates as well as days of the week or month

Steps to edit the income information or to delete an income entry are as follows:

- 1 Click on the arrow in "Income/Expense management" menu and select "Income list".
- 2 To delete an income entry, click the "delete" that is beside the income entry you want to delete. You will be prompted to confirm you want the income entry deleted. If you have decided not to delete the income entry or you selected it in error, click "cancel" and the income entry will not be deleted. Otherwise, click "Confirm" to have the income entry deleted.
- 3 To edit the income entry, click the "edit" that is beside the income entry on the "Income list" that you want to edit and the "Edit an income" screen will be displayed.
- 4 To change the reference name, delete the name that is entered in the reference name box and enter another name.
- 5 To change the frequency, click on the arrow in the "Frequency" box, select the frequency you want to use and change the payment/billing information as needed.
- 6 To change the amount, click in the "Amount" box and enter the new amount.
- 7 If the "customized payment amounts" box is selected and you want to change the amount of a customized payment, click "edit billing" to have the series of dated entry boxes displayed. Click on the dated box for which the amount is to be changed and change the amount.





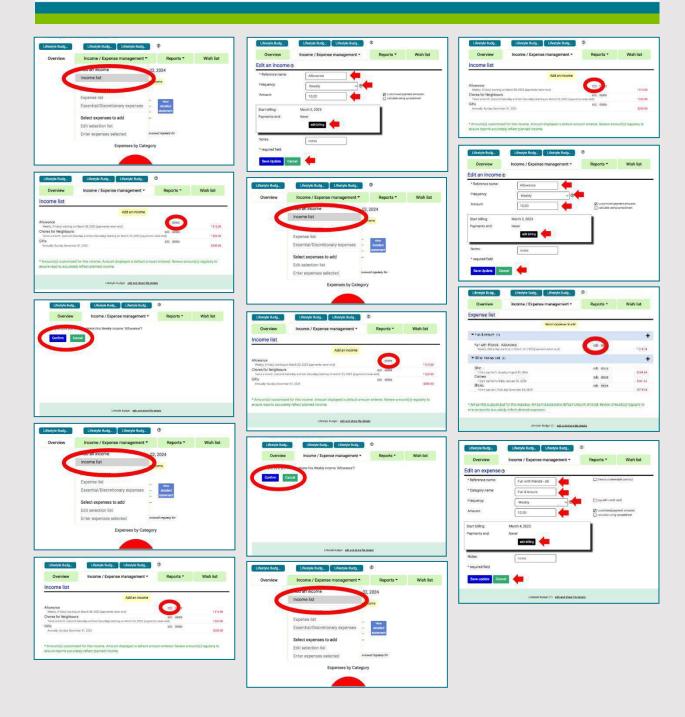
Edit & Delete Income Entries

- 8 If the "Frequency" is to stay the same but the billing information needs to be changed, click "edit billing" to change the billing information. For example, if the frequency is "Weekly" but the day of the week for the payment has changed, click "edit billing", select the day of the week to be used and select a new start date based on the day of the week selected.
- 9 After entering the new information, click on the "Save Update" button located at the bottom of the screen. If you decide you want to retain the original income entry instead, click "Cancel".



Screen Captures for Edit & Delete Income Entries









Edit & Delete Expense Entries

Expense entries can be deleted.

All information related to expense entries can be changed:

- Reference name
- Category
- Frequency
- Amount
- Dates as well as days of the week or month

Steps to edit the expense information or to delete an expense entry are as follows:

- 1 Click on the arrow in "Income/Expense management" menu and select "Expense list".
- 2 Click the arrow to the left of the category where the expense is located that you want to edit or delete and the list of expenses in that category will be displayed.
- 3 To delete an expense entry, click the "delete" that is beside the expense entry you want to delete. You will be prompted to confirm you want the expense entry deleted. If you have decided not to delete the expense entry or you selected it in error, click "cancel" and the expense entry will not be deleted. Otherwise, click "Confirm" to have the expense entry deleted.
- 4 To edit the expense entry, click the "edit" that is beside the expense entry on the "Expense list" that you want to edit and the "Edit an expense" screen will be displayed.
- 5 To change the reference name, delete the name that is entered in the reference name box and enter another name.
- 6 To change the category, delete the name that is entered and enter another name.
- 7 To change the frequency, click on the arrow in the "Frequency" box, select the frequency you want to use and change the payment/billing information as needed.





Edit & Delete Expense Entries

- 8 To change the amount, click in the "Amount" box and enter the new amount.
- 9 If the "customized payment amounts" box is selected and you want to change the amount of a customized payment, click "edit billing" to have the series of dated entry boxes displayed. Click on the dated box for which the amount is to be changed and change the amount.
- 10 If the "Frequency" is to stay the same but the billing information needs to be changed, click "edit billing" to change the billing information. For example, if the frequency is "Weekly" but the day of the week for the payment has changed, click "edit billing", select the day of the week to be used and select a new start date based on the day of the week selected.
- 11 After entering the new information, click on the "Save update" button located at the bottom of the screen. If you decide you want to retain the original expense entry instead, click "Cancel".

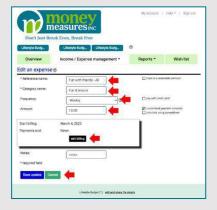


Screen Captures for Edit & Delete Expense Entries













Hands-on Practice

- 1 Create a file to practice entering incomes and expenses. *
- 2 Create a budget to use as a case study to continue learning and reinforcing lessons learned about personal finances. *
- 3 Create a working budget and spending plan for yourself.
 - * For exercise 1 and 2 use **INCOME CHART FIGURE 2** and **EXPENSE CHART FIGURE 3** on the following pages to get started or come up with your own. Follow the required steps for entering income and expenses, selecting sample amounts and payment dates for each source.





Hands-on Practice Module for Income Chart Figure 2

INCOME CHART FIGURE 2

FREQUENCY	REFERENCE NAME	AMOUNT	PAYMENT DATES
1-time payment	IOU		
Annually	Holiday Bonus		
Bi-monthly (every 2 months)	Commissions		
Bi-weekly (every 2 months)	Part-time job		
Daily: 7 days a week	Online sales		
Daily: All week days	Office cleaning		
Every 4 months	Tax benefit payment		
Every 4 weeks	Commissions		
Monthly	Commissions		
Quarterly	Seasonal Help		
Semi-annually	Tax benefit payment		
Twice a month	Job income		
Weekly	Chores		
Repeats annually (custom payment schedule)	Campaign bonus		
1-time payment schedule (custom payment schedule)	Summer job		





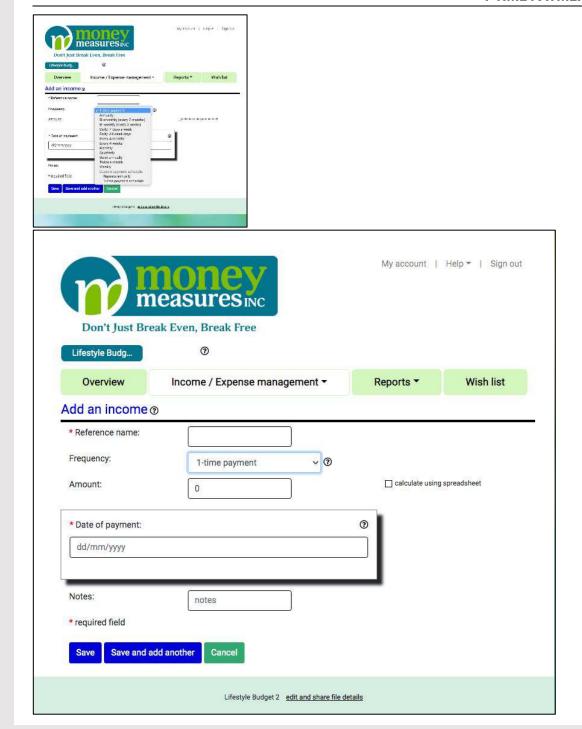
EXPENSE CHART FIGURE 3

	EXPENSE CHART FIGURE 5		
FREQUENCY	REFERENCE NAME	AMOUNT	DATE OF PAYMENT
1-time payment			
Annually			
Bi-monthly (every 2 months)			
Bi-weekly (every 2 months)			
Daily: 7 days a week	Fast food		
Daily: All week days	Fast food		
Every 4 months	Vet		
Every 4 weeks	Car loan		
Monthly			
Quarterly	Property taxes		
Semi-annually	Tax installment		
Twice a month			
Weekly			
Repeats annually (custom payment schedule)			
1-time payment schedule (custom payment schedule)	Driver training		June 1, June 8, June 15, June 22, June 29 of next year





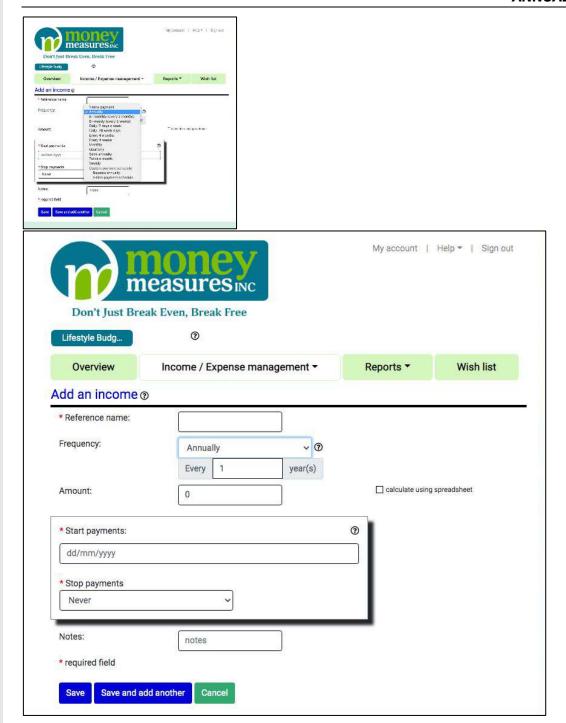
1-TIME PAYMENT







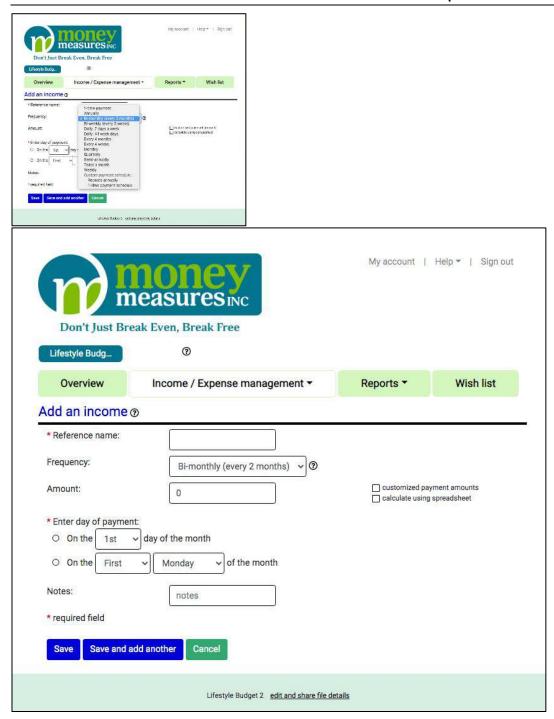
ANNUALLY







BI-MONTHLY (EVERY 2 MONTHS)

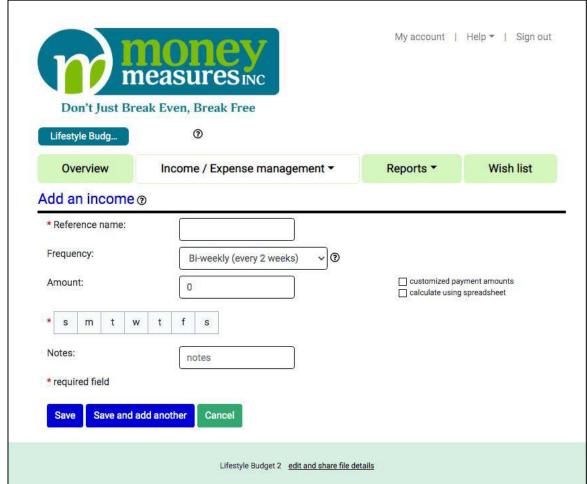






BI-WEEKLY (EVERY 2 WEEKS)



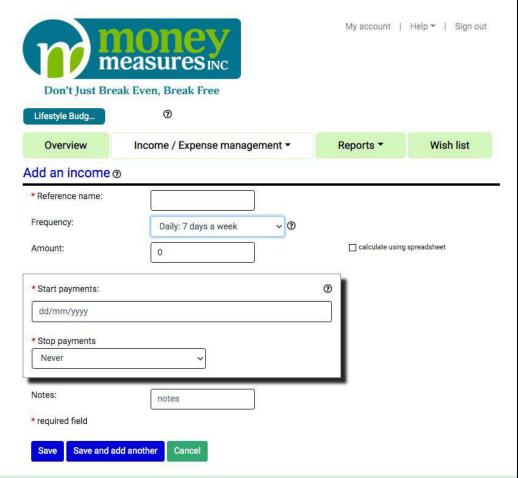






DAILY: 7 DAYS A WEEK



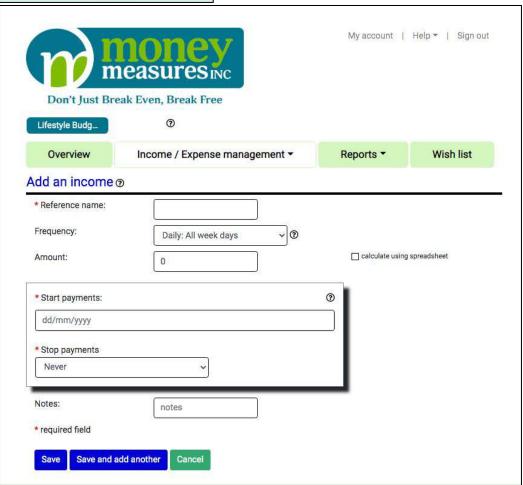






DAILY: ALL WEEK DAYS

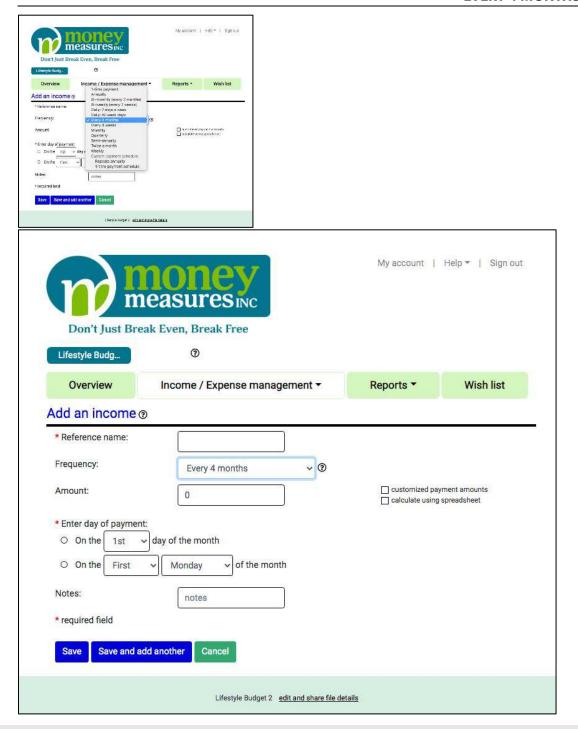








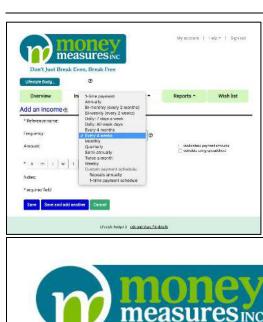
EVERY 4 MONTHS

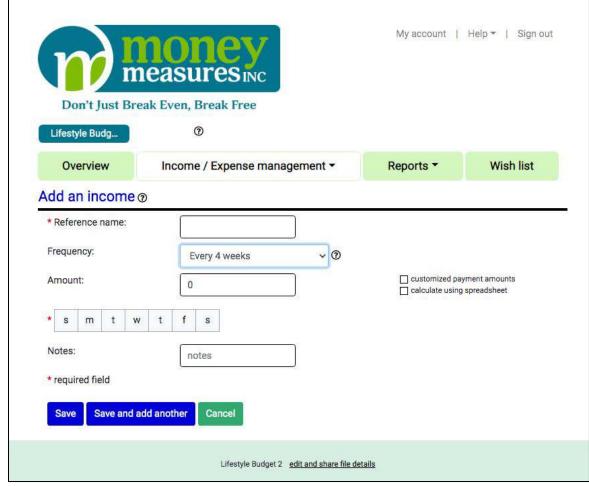






EVERY 4 WEEKS

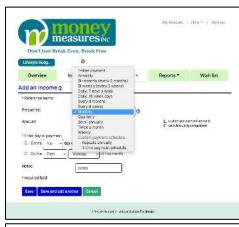


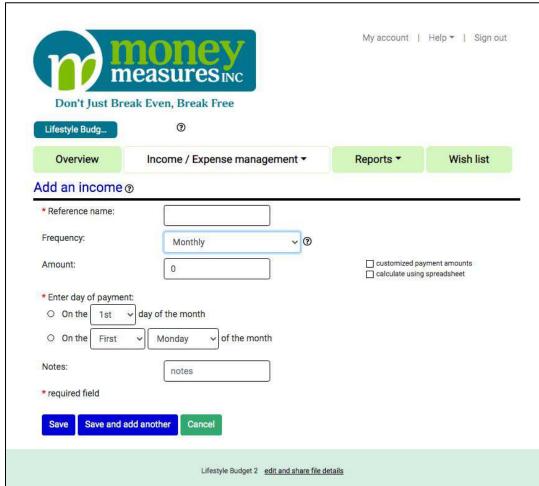






MONTHLY



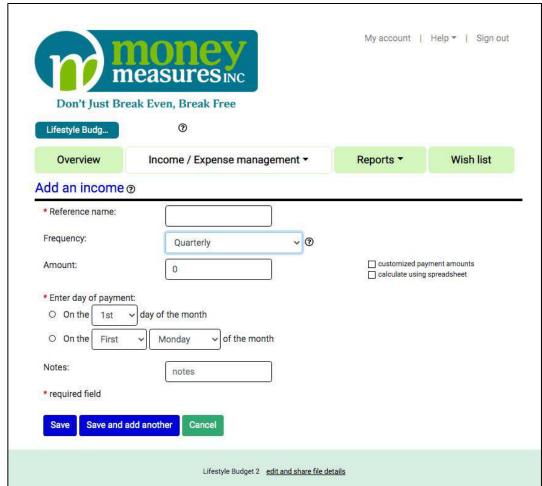






QUARTERLY



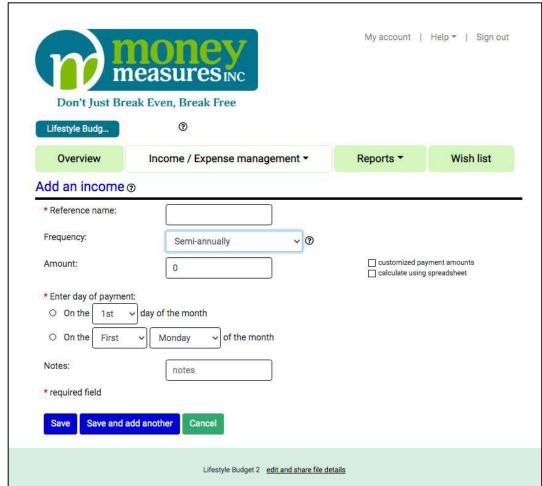






SEMI-ANNUALLY



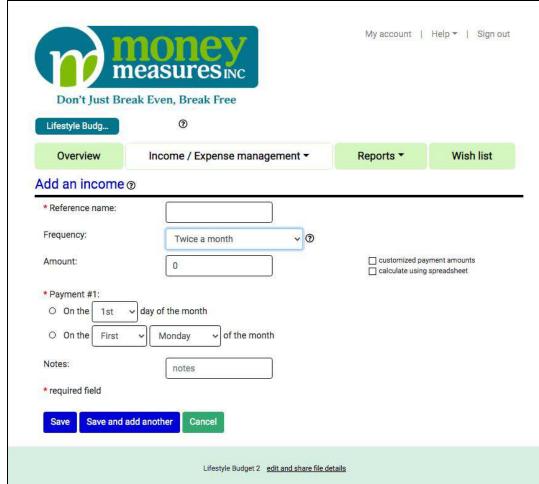






TWICE A MONTH

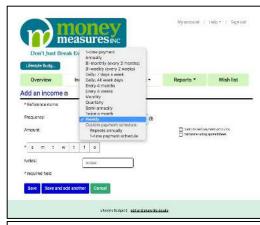


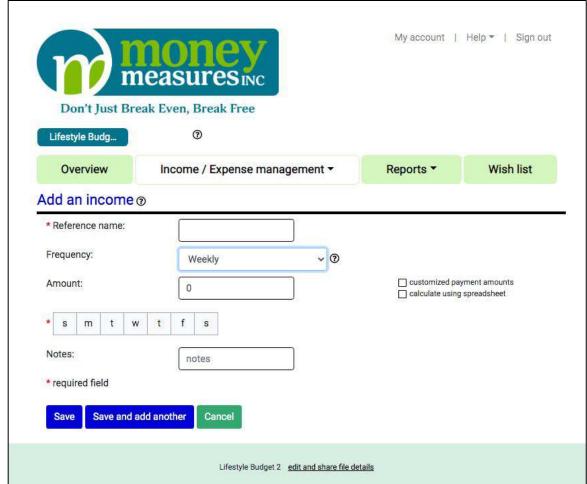






WEEKLY



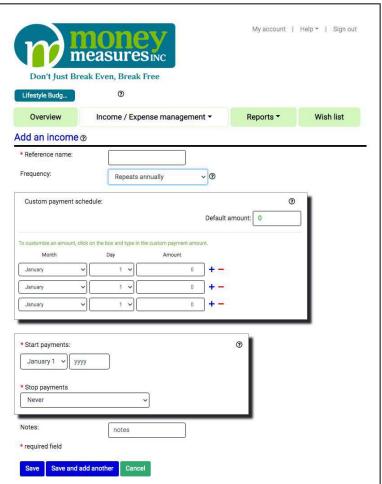






CUSTOM PAYMENT SCHEDULE: REPEATS ANNUALLY



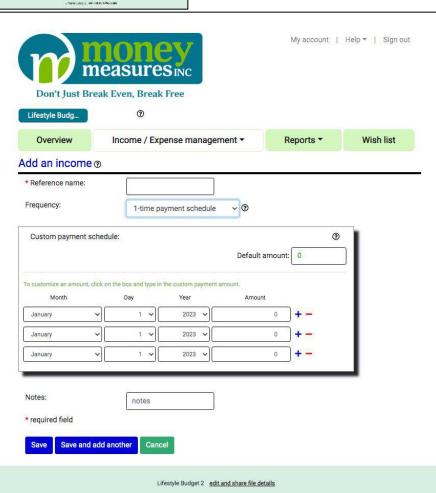






CUSTOM PAYMENT SCHEDULE: 1-TIME PAYMENT SCHEDULE



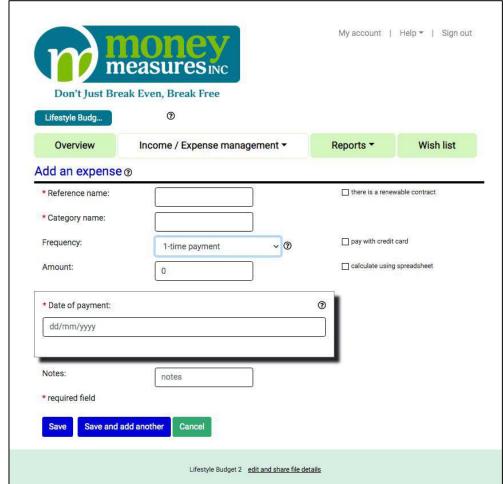






1-TIME PAYMENT

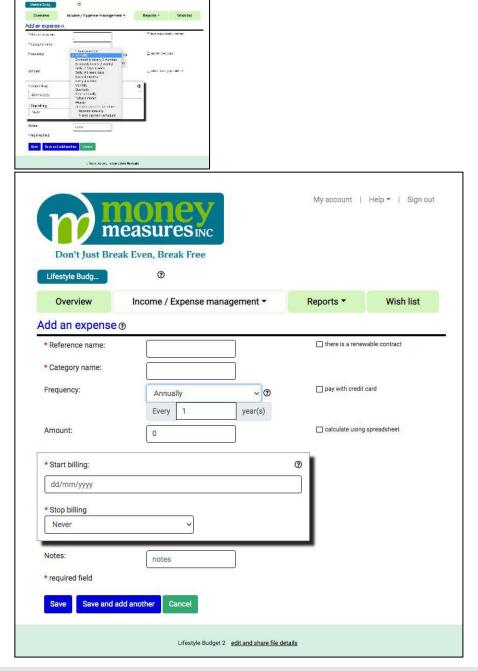








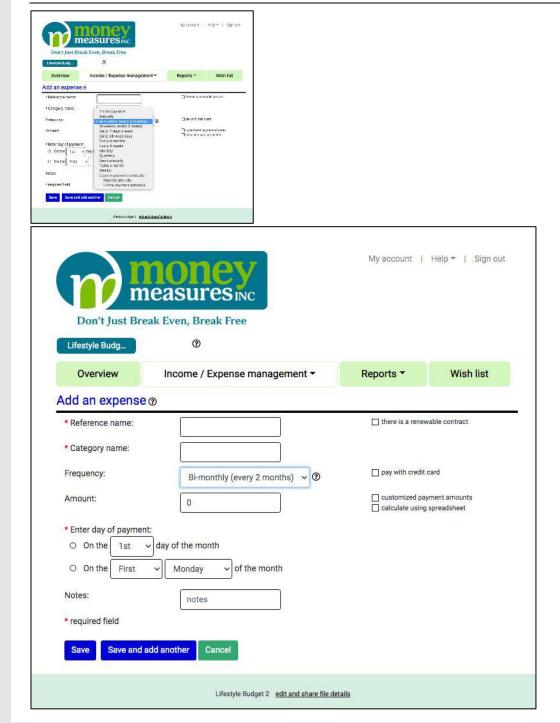
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BI-MONTHLY (EVERY 2 MONTHS)

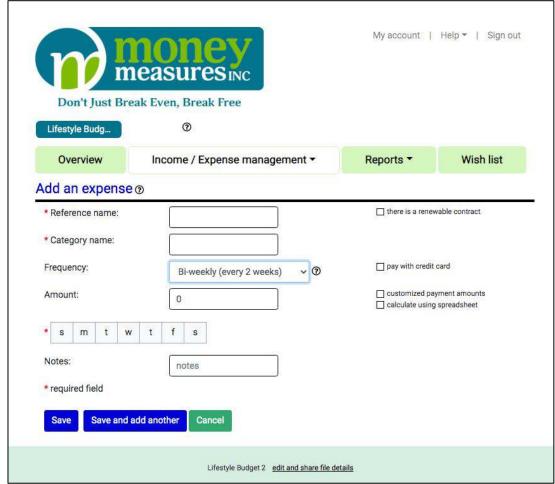






BI-WEEKLY (EVERY 2 WEEKS)



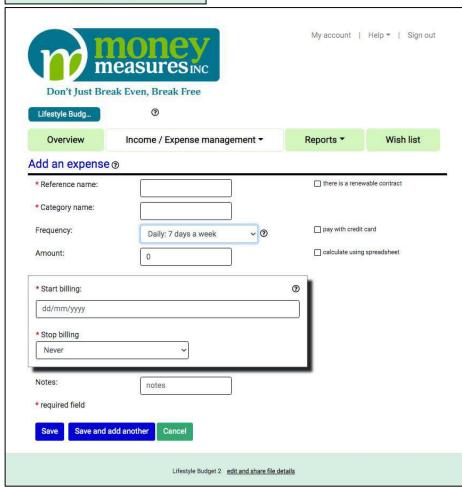






DAILY: 7 DAYS A WEEK



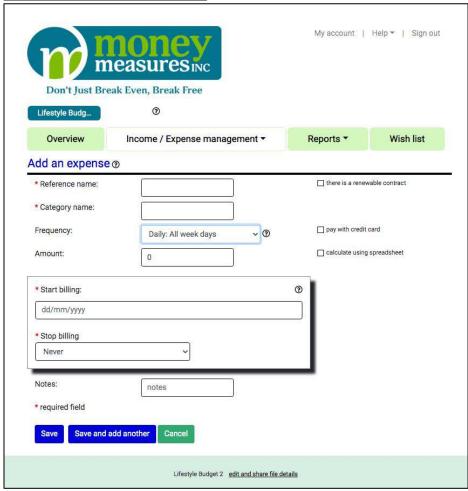






DAILY: ALL WEEK DAYS

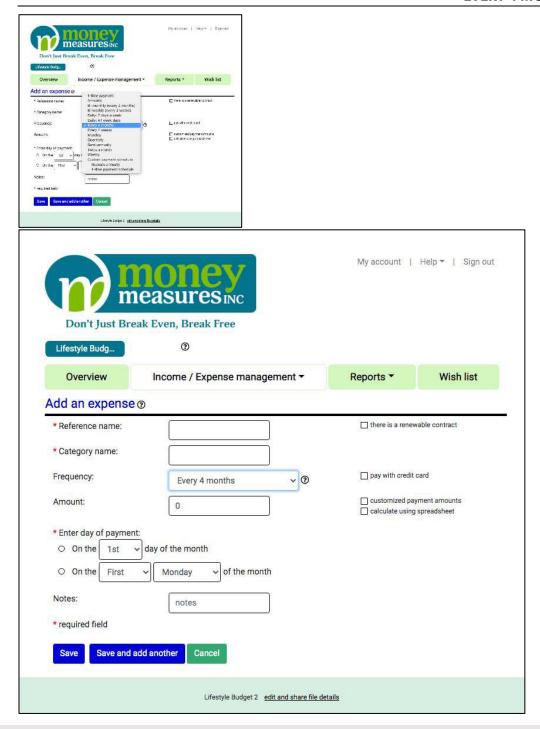








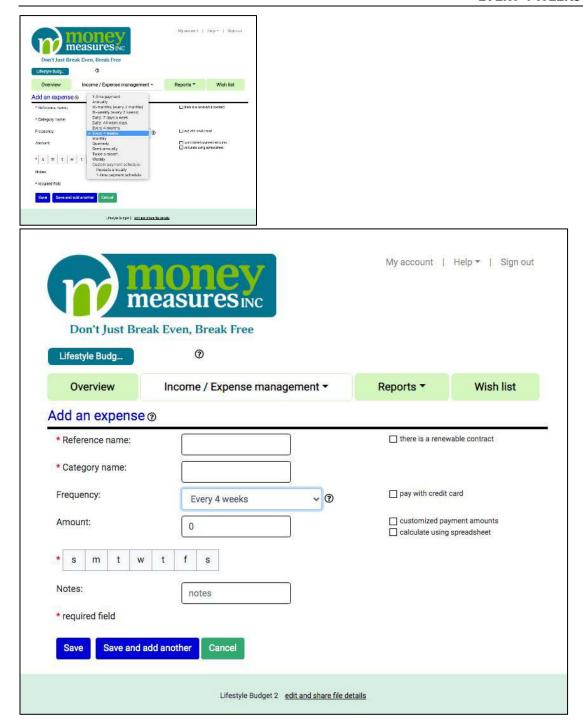
EVERY 4 MONTHS







EVERY 4 WEEKS

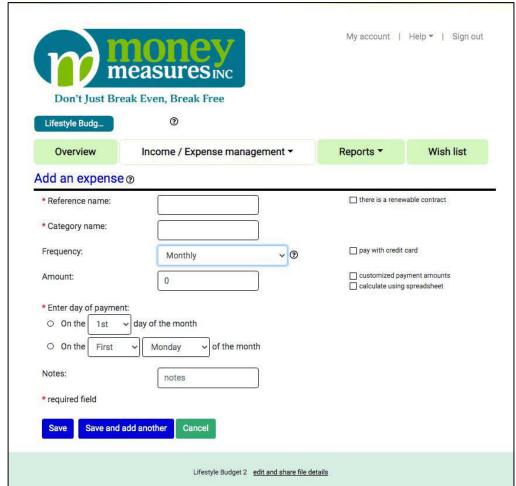






MONTHLY

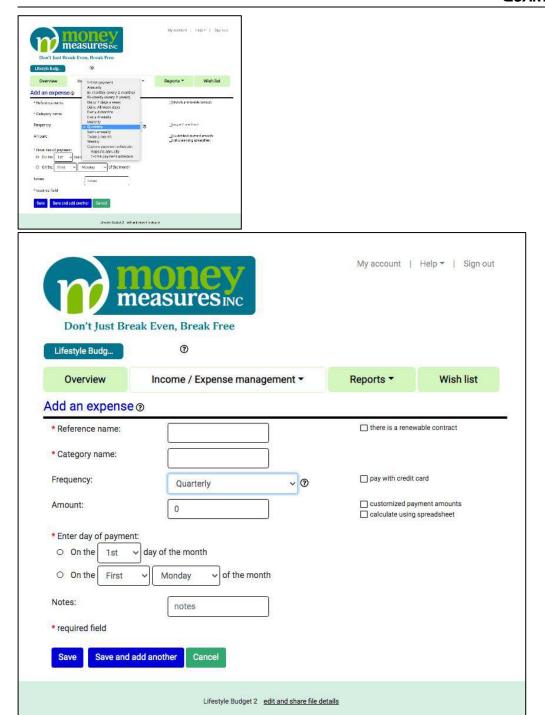








QUARTERLY

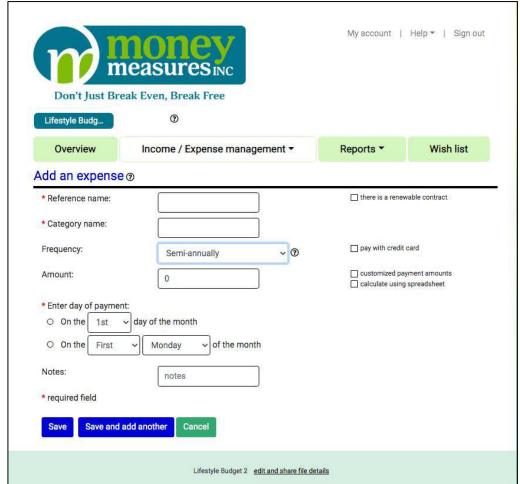






SEMI-ANNUALLY



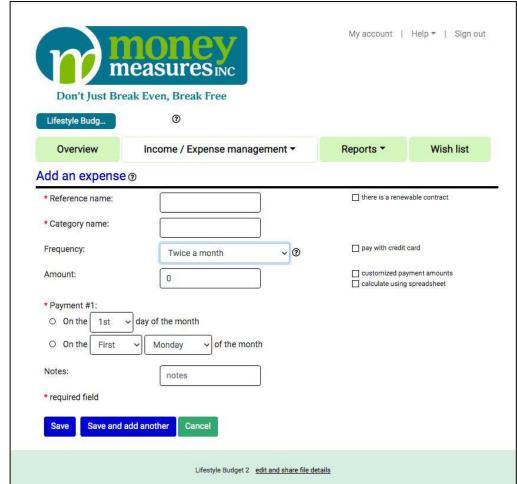






TWICE A MONTH

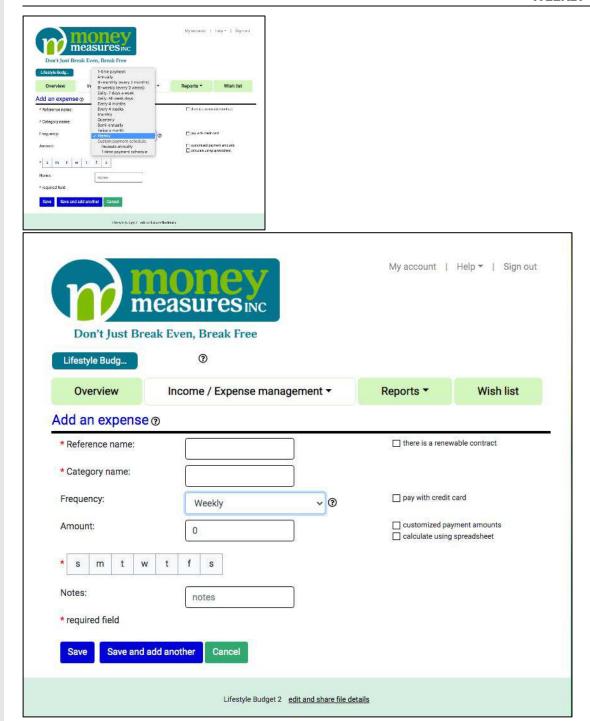








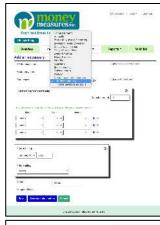
WEEKLY

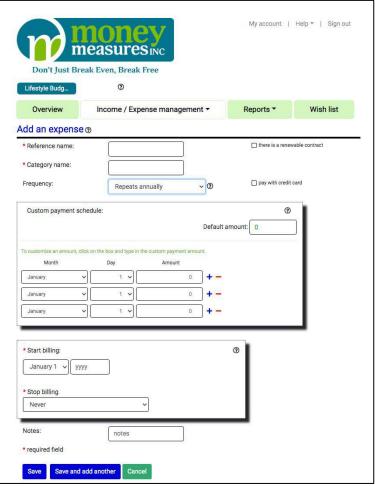






CUSTOM PAYMENT SCHEDULE: REPEATS ANNUALLY









CUSTOM PAYMENT SCHEDULE: 1-TIME PAYMENT SCHEDULE



