How to purchase Treasury Debt It is very easy to do

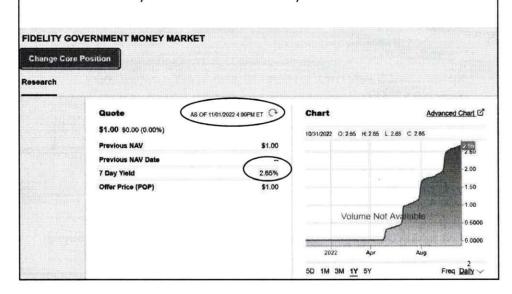
- 1. From Treasurydirect.gov
- 2. From your brokerage account (mostly easy)
- 3. From your bank (I have never done that)

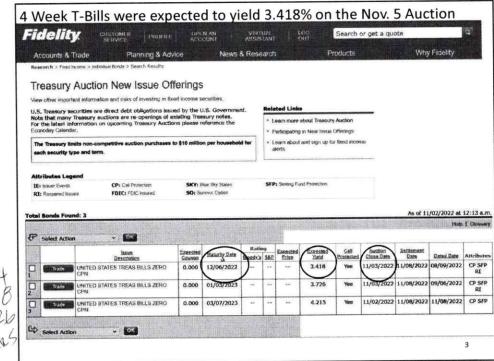
Marketable Treasure debt is sold in an auction process. Auctions are held weekly but not all types of debt or all maturities are sold every week. NORMALLY 4 week T-Bills are sold every week.

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In a rising interest rate environment, the interest on T-bills will rise faster than Money Market Funds. Due to maturity lag.

On Nov. 1 Fidelity Govt. MM Fund had a yield of 2.65%





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Types of Marketable Treasury Debt sold at the Weekly Auction

See TreasuryDirect.gov for offerings calendar.
Look for tab on home page 'Auctions / Upcoming Auctions'

T Bills – Sold in terms 4, 8, 13, 17, 26, and 52 weeks Bills are sold at a discount or at par (face value). When the bill matures, you are paid its face value.

Notes - Sold in terms of 2, 3, 5, 7, or 10 years. Notes pay a fixed rate of interest every six months until they mature. You can hold a note until it matures or sell it before it matures.

Bonds - Sold terms of 2, 3, 5, 7, or 10 years.

Notes pay a fixed rate of interest every six months until they mature. You can hold a note until it matures or sell it before it matures.

There are others like Cash Management Bills, Tips, Strips - beyond this discussion

NON MARKETABLE = Savings Bonds, I Bonds Go here - Read before buying! https://treasurydirect.gov/savings-bonds/i-bonds/

A Treasury Direct Account

- Goto Treasurydirect.gov / Open New Account
- Create an account (it is exceedingly secure)
 It takes about 20 minutes to complete
 All transactions are electronic so
 You must enter a bank account with the routing and account number (checking, savings, brokerage).
- Money is electronically withdrawn at purchase and deposited back when your bonds mature.
- The Treasury will not sell your bonds, you have to transfer them (easy to do) to a bank or brokerage.
- If you ever change banks you need to file a special form with a signature guarantee – takes a few weeks.

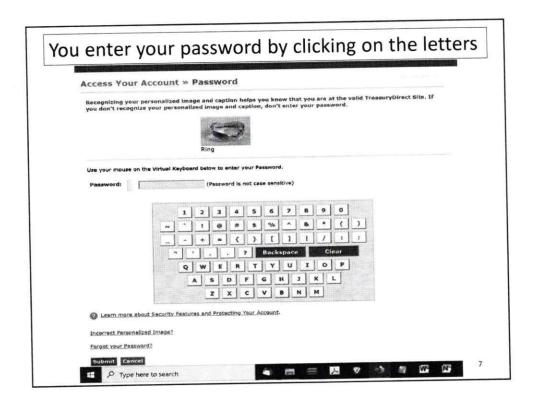
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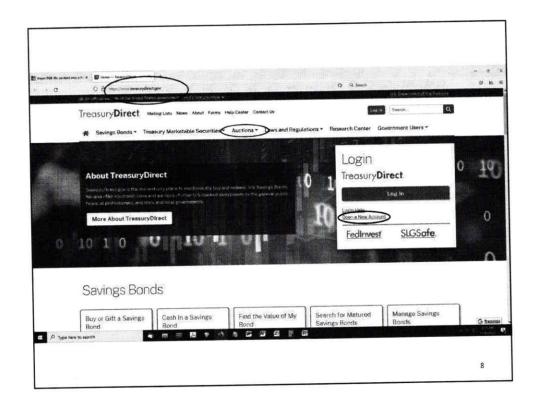
Treasury Direct

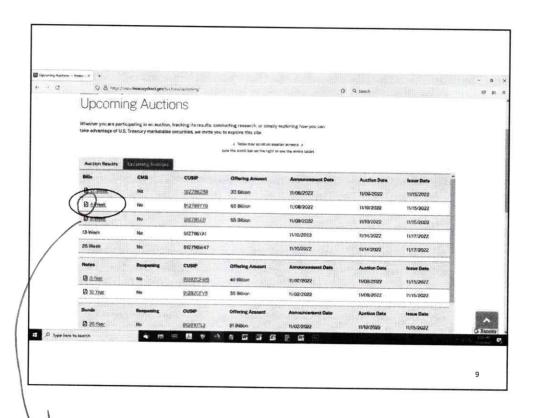
Once your account is open, to order you need

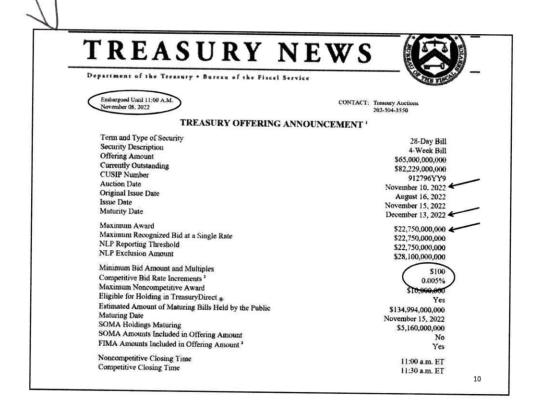
- 1. Your account number
- 2. Do two-step confirmation
- During setup, you choose an image which you sometimes have to confirm.
- 4. Your password that is entered via your mouse (reviewed on later page).
- Then, to bid at the auction, select the security you want to own, and the quantity. Select noncompetitive for the price.

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Brokerage Accounts – for purchasing Treasuries

- · A brokerage firms number one goal is Asset Retention (#2 is new assets)
- Your brokerage firm doesn't really want you to purchase Treasuries, they want you in their Money Market Fund where they can charge a management fee.
- Brokerage firms will allow you to purchase treasuries, but not easily.
- · I suggest actually calling them and having them walk you through the process
 - · At TDAmeritrade I had to call their trading desk and verbally enter any order
 - · At Fidelity getting to the order page is about 6 pages deep.
 - And some pages require you to scroll off the bottom to find the button
 - BUT once set up and understood how to do it, Fidelity is easier than Treasury Direct.
 - · Your brokerage firm you can sell your bonds if needed for a fee.
 - At TDA and Fidelity the order size is multiples of \$1000 at Treasury Direct the order size is \$100 – careful.
- ON AN AUCTION PURCHASE NEVER PAY A FEE \$5 \$25 to purchase a Treasury Bill, Note or Bond. NEVER

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How T-Bills work (they are Zero Coupon Bonds) What is the interest rate?

When you purchase a T Bill it has a face value. For example is you buy 10 Bonds the face value is \$10,000.

But T-Bills do not have a coupon payment for your interest earned. They are sold at less than face value. Then mature at face value and the difference is your interest.

Order for 10 bonds maturing in 30 days = Face Value of \$10,000, Bonds are sold to you at \$9,970. They mature at \$10,000. Your earned \$30 in interest.

The interest rate you earned is

(\$30 / \$9970) = .300903% x 12 (months to annualize) = 3.611%

AUTO-ROLL Once you have entered an order you can 'AUTO-ROLL'. The maturing funds are automatically reinvested into the same type of instrument - YES/NO

At Treasury Direct you can buy in \$100 increments but any other place is it in \$1000 increments. Be careful of your amounts.

https://www.investopedia.com/articles/economics/08/treasury-fed-reserve.asp

Jeasury U. Fen. Reserve