

Tax Loss Harvesting

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Disclaimer: Mr. Bogle was not the source of any of the following material. He is, of course, the inspiration for Bogleheads and the Bogleheads Forum where I learned much about this

What is Tax Loss Harvesting (TLH)?

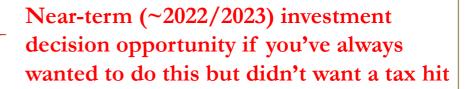
- ° A technique to get current tax benefits if current value of any investments is lower than what you paid for them
 - Meaningful only in taxable accounts, i.e. not for tax-sheltered accounts such as traditional or Roth IRA, 401k, etc.
- ° Key (Bogleheads) requirement: Your portfolio needs to remain at its target asset allocation after TLH
 - TLH is only icing on the cake investment decision (particularly asset allocation/location) is the cake itself
 - Don't let this tax tail wag the investment dog

How do you do TLH:

- ° Sell one investment at a loss and immediately invest proceeds in a "similar but not substantially identical" asset
 - See Bogleheads Wiki (link on last slide) for examples of substitute funds
 - E.g. Ford Motor Company and General Motors shares
- ° Specific lot identification for sale of existing securities would be very helpful but not a requirement

Advantages

- ° Current year tax benefit:
 - This capital loss can be used to reduce capital gains realized elsewhere in the portfolio; and after that,
 - Any capital loss still remaining can be used to reduce \$3000 per year of ordinary income; and after that,
 - Any capital loss still remaining can be carried forward to future years and can be used to:
 - Reduce future capital gains and
 - Reduce up to \$3000/year of future ordinary income
- ° Defers capital gains taxes to future (see also Disadvantages on next slide)
- ° Future taxes arising from capital gains could end up being zero if:
 - If these new lower-basis investments get step-up in basis:
 - For the second-to-die of a married couple (100% step-up in a community property state such as CA, TX), or
 - If inherited by any non-spouse,
 - If donated to a charity
- ° Allows portfolio to be rebalanced without associated tax cost
- ° Allows portfolio to be simplified without associated tax cost



Disadvantages

- ° Sets you up for higher capital gains taxes in future as your tax basis in investments has now decreased
- ° Locks you into the new security
 - Since you bought it at a "dip", chances are its prices will be higher in future and you won't be able to exchange out of it without capital gains tax cost
- ° TLH can realistically be done primarily with more-recently purchased shares
 - As stock markets have been on an overall march upward over long periods, current prices are more likely to be higher than purchase price of shares bought a long time ago
- ° Total (current + future) tax cost after TLH could potentially be higher:
 - If tax rates go up in future due to changes in tax law. This is always an unknown so can't/shouldn't plan for this
 - If tax rates go up in future due to your own future taxable income being higher
 - If you are currently in a low/zero income tax state (e.g. WA), i.e. current tax benefit of TLH is low, and potentially **future to a higher income tax state** (e.g. CA), i.e. future tax cost is high as a result of TLH

move in

Mutual Funds vs ETF/Individual Stocks: Process

- ° Mutual Funds:
 - Selling at loss and buying of similar security can be simultaneous as you can directly exchange, executed at 4 p.m. Eastern
- ° ETFs and Individual Stocks:
 - Slight lag between the two transactions:
 - First sale of current investment, followed by
 - Second use of unsettled funds to purchase "similar but not substantially identical" investment
 - Can execute the process during the trading day, without needing to wait till end of day
 - Incur transaction costs related to bid/ask spread

Key Considerations / Gotchas

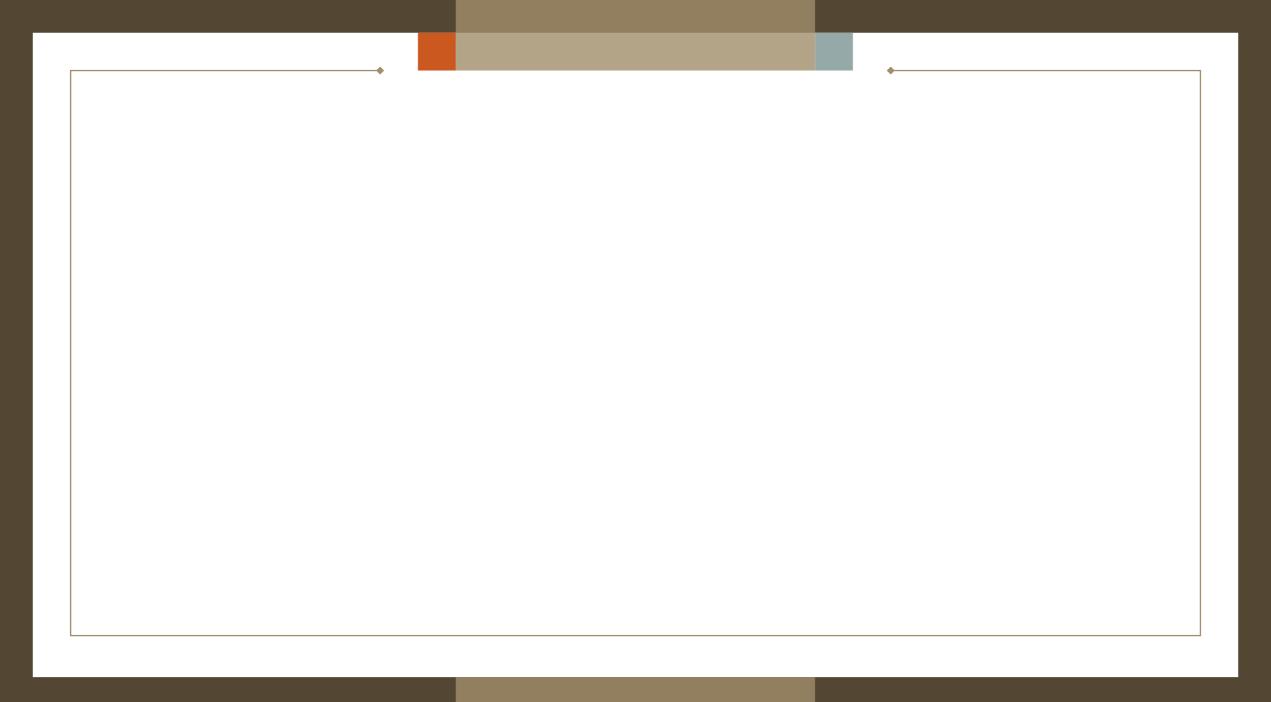
- ° How frequently: once every few <u>years</u> may be sufficient (e.g. 2001, then 2008, then 2020, then 2022).
 - Don't let this tax tail wag the investment dog
- ° Gotchas:
 - 61-day wash sale rule:
 - can't buy the sold investment 30 days before or after sale, in any account you or a family member control (incl IRA/401k)
 - Not all is lost if you have a wash sale you don't get current year tax benefit, but future capital gains tax cost can be lower
 - Watch out for automatic dividend reinvestment switch from automatic to manual if you can be more hands on
 - Don't change investment philosophy so don't sit on cash for 31 days waiting to buy the same security again. Instead buy "similar but not substantially identical" right then
- ° Tax gain harvesting is something very different:
 - Could be useful if you are currently (but only temporarily) in a lower capital gains tax and expect future rates to be higher
 - No wash sale rule if you realize gains

Other Considerations

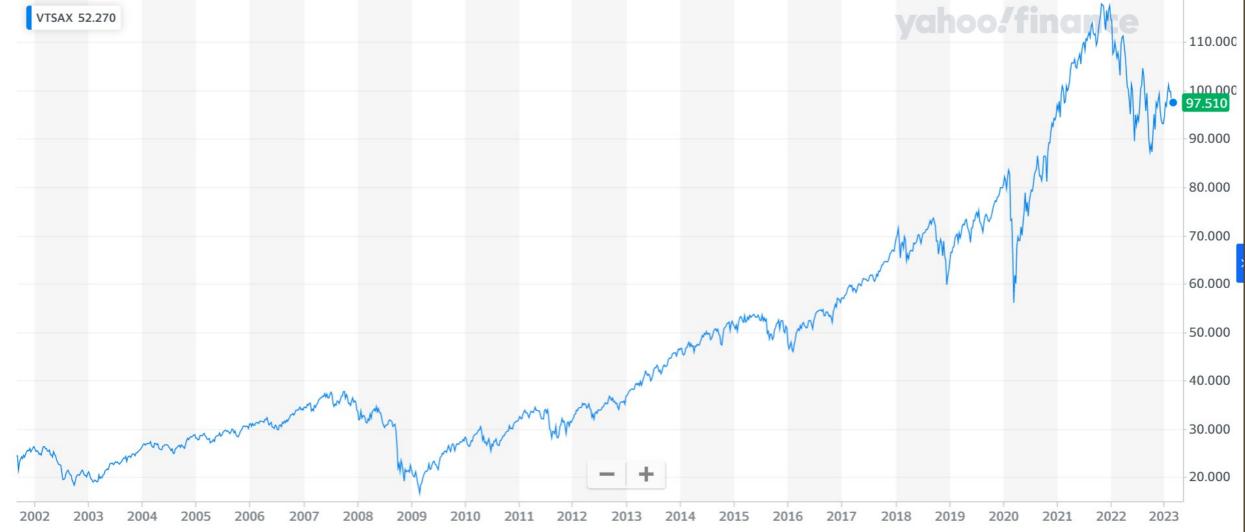
- ° What about Direct Indexing?
 - Pros:
 - Individual stocks could provide more TLH opportunities (vs. index funds which may be less volatile)
 - Cons:
 - Hotel California: Since basis in investment would be low after TLH, tax cost to exit portfolio could be high, unless another custodian/brokerage is willing to accept "in-kind" and manage your basket of stocks
 - Also, could you end up with a 500-page form 1099 every year (even if you don't trade actively, there could be mergers, spin-offs, other tax events)? How do you file a tax return with this level of detail?
 - Don't let the tax tail wag the investment dog
- ° Betterment/Wealthfront:
 - TLH is just icing on the cake investment decision (particularly asset allocation/location) is the cake itself
 - Don't let the tax tail wag the investment dog

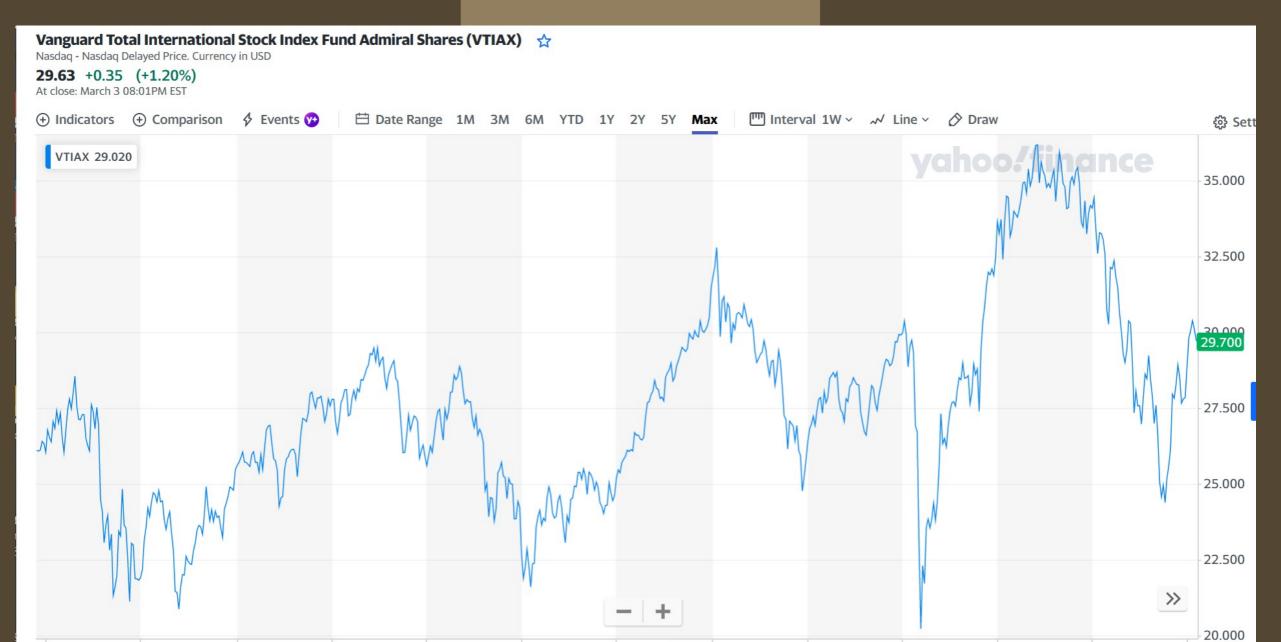
Resources

Bogleheads Wiki: <u>Tax loss harvesting – Bogleheads</u> (https://www.bogleheads.org/wiki/Tax_loss_harvesting)



Vanguard Total Stock Market Index Fund (VTSAX) 🌣 Nasdaq - Nasdaq Delayed Price. Currency in USD 99.08 +1.57 (+1.61%) At close: March 3 08:01PM EST ⊕ Indicators ⊕ Comparison ♦ Events ₩ 🛱 Date Range 1M 3M 6M YTD 1Y 2Y 5Y Max Sett Set VTSAX 52.270 110.000 100.000 97.510 90.000





Vanguard Total International Stock Index Fund Admiral Shares (VTIAX) Nasdaq - Nasdaq Delayed Price. Currency in USD 29.63 +0.35 (+1.20%) At close: March 3 08:01PM EST ⊕ Indicators ⊕ Comparison ♦ Events 💬 🛱 Date Range 1M 3M 6M YTD 1Y 2Y 5Y Max Interval 1W ∨ ✓ Line ∨ ⊘ Draw Sett Set VTIAX 28.520 | IXUS 59.060 × 40.00% 30.00% 20.00% 16.96% 13.94% 10.00%

