

Good evening and welcome to the Covered Options Online Learning Club otherwise known as COOL\_Club

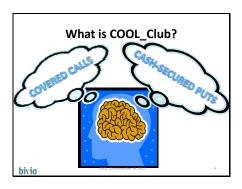


I am Paul Madison and I am your host for the COOL Club

You can write to me at the COOL\_Club discussion list which is COOL\_CLUB@bivio.com

### Options involve risk and are not suitable for all investors. All investment club members and individual investors should understand the risks of any form of trading or investing. To learn about options, we recommend visiting the Options Learning Center at the CBOE. To learn about stocks, please visit the Investor Education area of the NASD.

Quick disclaimer that Options do involve risk and may not be suitable for all investors. I encourage you to learn more about options and stocks. The slide mentions a couple of resources for more education.



COOL\_Club is a weekly 30 minute session where we explore the thought processes associated with actual Covered Option Trades.

Most sessions we will walk through one or two trades from the recent past.

Going through the logic on why we are looking at a particular option on a particular stock.

We will look at both when trades are put on and we will come back and look again at them when they are closed.

## November Schedule \* First Wednesday (Nov 7th) 5 pm ET Selling Covered Options - Index ETF \* Second Wednesday (Nov 14<sup>th</sup>) 9 pm ET Selling Cash Secured PUTs \* Third Wednesday (Nov 21<sup>st</sup>) Break Thanksgiving Week \* Fourth Wednesday (Nov 28<sup>th</sup>) 9 pm ET Covered Options & Taxes

Here is the rest of the November Schedule. We will be talking about selling Cash Secured Puts on Stocks tonight.

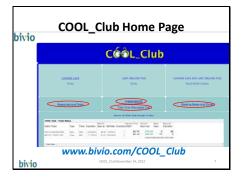
Next week will be an off week so that we can all celebrate 4F. Family, Friends, Food and Football. It does not get any better than that!

We will do a special topic on the fourth Wednesday on Covered Options and Taxes and it will also be at 9pm. This will not be an all inclusive tax discussion but it will cover a lot of normal tax considerations associated with doing Covered Options.

# Pecember Schedule First Wednesday (Dec 5th) 5 pm ET Selling Covered CALLS Second Wednesday (Dec 12<sup>th</sup>) 9 pm ET Selling Covered Options – Index ETF Holiday Break (Dec 19- Jan 2)

We will only do two sessions in December the 5<sup>th</sup> and 12<sup>th</sup> and note the second week time is at 9pm Eastern.

We will take a bit of an extended break for the last part of December and the first week in January. Once we get unburied from snow, or presents, or company, or travel, or sports, or you pick what you will be buried in, we will resume on January 9<sup>th</sup>, time yet to be determined.



Here is our COOL\_Club home page

The link is www.bivio.com/COOL Club

Both Handouts and recordings are under the Presentations link

Join the email discussion list by clicking here

You can get to the COOL TOOLs like we will use tonight by clicking on "Resources and Tools"

And finally the schedule and registration links are here.

### Tonight

- Selling Cash-Secured PUT on Stock
- Using the Cash-Secured PUT COOL TOOL
- · Work through some examples
  - CTSH and others
  - Stocks suggested by the COOL\_CLUB discussion group
     Don
    - ECHO - DIS
- Homework and Posts

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As I mentioned tonight we will talk about selling Cash-Secured PUTs on stock. You might have noticed that a lot of people on our discussion posts will abbreviate Cash-Secured PUTs as CSPs.

We work through one actual trade and then some examples using the COOL TOOL for CSPs.

And finally we will look at some of our posts on both homework and otherwise.

CASH SECURED PUTS

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As we move into talking about CSP's let's do a few quick refreshers.



First on Selling Covered Options

Something that is really hard for people when they start is the fact that your whole mindset is different.

When we are dealing with stock we always start by buying and then at some point we sell.

When we are doing Covered Options we have to think backwards

.... we start by first selling and then we might close it by buying. (of course there are other ways to close like expiring worthless or being exercised).

**Opening Covered Options** 

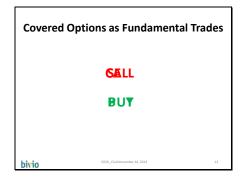
Sell-To-Open

COOL\_Club November 5

That means that whenever you are starting

or opening a trade

We want to do a Sell-To-Open ....please be sure this that is the action that you are selecting.



Here is another little visual picture that might help When we sell covered CALLs , those CALLs with double LLs

can turn into stock SELLs with double LLs

But this week we are talking about Selling Cash Secured PUTs and those PUTs with a U can

turn into stock BUYs with a U.



So why might you want to sell a cash-secured PUT?

(click)

Maybe there is a Stock you want to buy and it has been correcting in price

(click)

But it is not quite to the level you want to buy.



Despite not being at your buy price you are feeling like the stock might turn and go up!

Selling a Cash Secured PUT is a way for you to generate some income on the cash you have ready to buy the stock.

### **Selling a Cash-Secured PUT**

- · Cash for at least 100 shares per contract
- Your Maximum buy price for the stock
- Look at selling front month expiration
- · Sell as far out-of-the-money as reasonable

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COOL\_Club November 14, 2

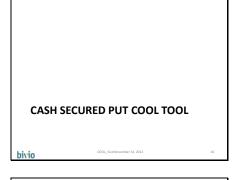
To get ready to sell a cash-secured PUT

You will need enough cash to buy 100 shares of the stock for each contract you want to sell

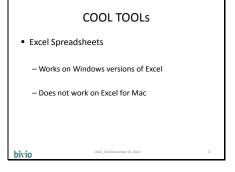
You need to know what **your** maximum buy price for the stock is as this sets the ceiling on what strikes you can do

I recommend when you are first doing options that you stick with doing the front month (or second month if front month has only a week or less left)

I recommend selling as far out-of-the-money as reasonable. Reasonable meaning that you get a good return for putting the option on.

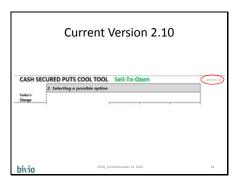


I have tried to codify my thought process in a spreadsheet we call the CASH-Secured PUT COOL TOOL. It is available on the COOL Club website.

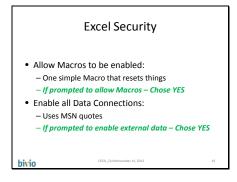


The COOL Tools are all Windows Excel Spreadsheets. They are saved in Excel 97-2003 file formats but work with the newer versions of Excel as well.

The Tools currently do not work on Mac OS X Excel but could be run on a Mac that is capable of running Windows and Office for Windows through BootCamp or Parallels or VMWare's Fusion.



The current version of both COOL TOOLs, PUTs and CALLs for stocks, is 2.10. You can see this in light grey at the upper right hand corner of each sheet of the TOOL. If the number you see is less than 2.10 then you do not have the latest.



"Getting Started" Sheet

Cash-Secured Put COOL TOOL

This COOL TOOL is used to make Mid-10 GHYM and CLOMPS, decisions on Cash-Secured
Put on STOCK. There is also a superante COOL TOOL for Covered Calls and Options on Broad
Market their ETTs (juch as 974 and MWM).

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To run the TOOLs most effectively you must enable Macros as there are simple macros for clearing data and for going out to the web for data.

You must also enable external content so that the TOOLs can go get delayed stock quotes.

The downloaded sheets will open on the Getting Started page.

This has a little bit of information about the COOL TOOL and is also where you would input the information about your particular broker's commission schedule.

At the bottom you have buttons that take you to the

"Sell-To-Open" sheet or the

"Closing the Option" sheet and

there is even a button to take you out to the COOL\_Club home page.

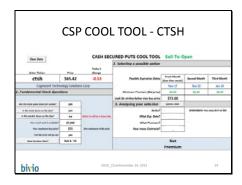


You can get the tools by clicking on the Resources and Tools link on the COOL\_Club home page. You will see the tools under the COOL Tools heading on the lower right side.

Here you will find the TOOLs and we also have links that go to the presentations on how to use the tools.



# COOL Examples REMINDER! • Education purposes only! • No recommendations to: - Buy or sell stock - Sell or buy options • Before investing in anything: - Consult a professional - Or do your own research



Before we go live for some examples ... Here are some screenshots from the first example which I did put on yesterday both real for me and then in the Virtual Trading simulator to share with you.

For CTSH the price when I was doing this yesterday was just north of \$65. Using a fairly conservative growth rate of 14% I get a buy below \$72. I say conservative growth rate as the last two quarters have been higher than 20% growth and then the next two forecast quarters are between 17-19% growth. 14% feels very comfortable.



A quick look at the price chart shows us it has been trading down for the last couple months but it looks like there might be a support level around 65 which is also where the lower Bollinger band is.



When I was doing this yesterday the market was slightly up and so the tool tells us it might be better to wait until an overall down day. And as you will see later the tool was right.

After looking at the existing option chain, I decided I liked the \$65 strike and it seemed like I could get \$2 or a little more. This gives me an APR of 27% and a net of \$190.







Here is the option chain at the Virtual Trading Simulator.

Notice I am on the December 2012 expiration as you can see it is Bolded and the other months are blue hyperlinks.

To SELL-TO-Open I click on the Bid price under PUTs. Why the Bid? Because it means you are wanting to sell to a buyer ....a bit non-intuitive but that is actually the convention most brokers use as well.

When you click on the Bid this order form comes up and it fills in

The ticker - CTSH

The expiration – Dec 12 means the December monthly for 2012. It does not mean that it expires on Dec 12<sup>th</sup> ...At the Virtual Simulator if it is a weekly it will show Week2 or Week1 or Week4...you will not see a Week3 as that is the same week as the monthly expires.

The Strike - \$65

The Type of Option – PUT

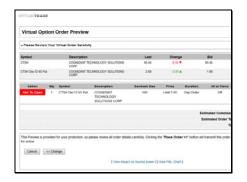
And because we clicked on BID it assumes the action you want to take is to Sell-To-Open

The limit price brought in is the current best bid on the option chain but we can change that to a higher number if we so desire.



When we look to the side we can see that the best bid has now moved up to \$2 and the best Ask is \$2.05. I decided to join the best Ask at \$2.05.

Now click on the preview order and



We see this final screen that makes sure that you are placing the trade that you want to be doing. Notice the BIG red "Sell-To-Open" be sure that is what it says. The VTS is a bit confusing to me as under QTY it says 1 which is 1 contract that represents 100 shares. The Contract Size column tells you how many shares are in one contract. Our limit price was 2.05 and it was an order that was just good for the day. You can see net of commissions I would collect \$190 just as the COOL\_Tool had told me.



Later in the day I noticed I was not getting filled and so I moved down to \$2 rather than \$2.05

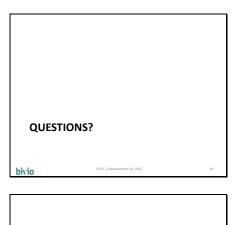


And fairly quickly I was filled.



Had I waited to sell today when the whole market was down I would see that CTSH is below \$65 and the \$65 PUT has moved up to 2.40 bid and 2.50 ask. I might even have looked at the 62.50s which at \$1.45 premium would have been a greater than 20% APR.

But I am still happy with my trade. If CTSH is put to me at \$65 less the \$2 I collected my buy price at roughly \$63 is over 12% below my conservative buy price of \$72.



**LETS WORK THROUGH A FEW LIVE** 

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**HOMEWORK & POSTS** 

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### ETF CSPs - Homework

- Tami

  I'MM PUT 578 Strike Nov 17th Expiration

  570 Nov 8 for 5.30

  ETR Nov 12 for 528

  Overall APR 26%

  Theress

  I'MM PUT 580 Strike Nov 9th Expiration

  570 Nov 5 for 5.46

  Was exercised and owns IVM shares for 579.54

  Triging to sell CLALs (what Level?) pre-wriging than 5PV.

  I definitely find that IVM has greater price wriging than 5PV.

  I definitely find that IVM has greater price wriging than 5PV.

  I definitely find that IVM has greater price you find the VIM.

  I am booking at 5PV puts (for real money) but am affaid to pull the trigger. From everything fit meeding. It seems like there is more room for them to continue downward. 50 fm nervous to jump in just yet.

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### ETF CSPs - Homework

- Theresa (late today)
   SPY PUT Nov 17th Expiration
   STO on Nov 14 \$136 strike, 3 for \$.40 for 31% APR
   STO on Nov 14, \$135 strike, 3 for \$.40 for 31% APR
   DO Nov 14, \$135 strike, 3 for \$.40 for 31% APR
  - I don't think this experiment is going to go in my favor, since the price continues to drop, but, luckily, it's just the Virtual Trader.

My bet, she might be able to buy back both of these before the week is out.

Why, the market usually does not just go in one direction every day.

Even if you believe we will still be going lower for awhile it would not be unusual to see a market rebound tomorrow after the big move down today.

I don't really recommend selling options with only a couple days left.

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I have number that we can work through live as time permits.

### ETF CSPs - Homework Susan Usdafl I have been monitoring but have yet to pull the trigger as the lower highs and lower lows (downward channel). I am waitin inthe SPY before committing to a trade. Malcolm VTs ather than real money SPY PUT 137-50 Srike Nov 17 expiration TO 30 SP 40 SP Net Premium \$230.30 (based on actual commission Dan Bearish technicals Looking for catalyst for reversal Semination fract cit Semination fract cit Selling CSPS seems to be overly risky at this point

### Other Posts

- Malcolm Post
  - Importance of an overall investing
  - Concern for lack of low risk fixed in
- Do you have an overall strategy?
- Willing to share it for discussion?

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COOL\_Club November 14, 2012

NEXT MEETING Nov 28th 9:00pm EDT

### **COVERED OPTIONS & TAX**

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### **GOOD NIGHT AND GOOD**

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