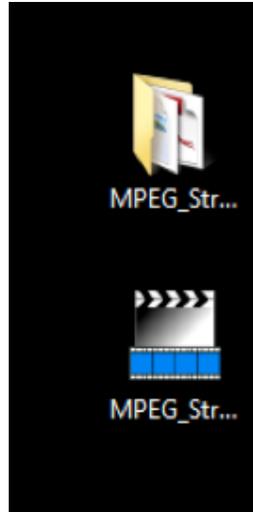


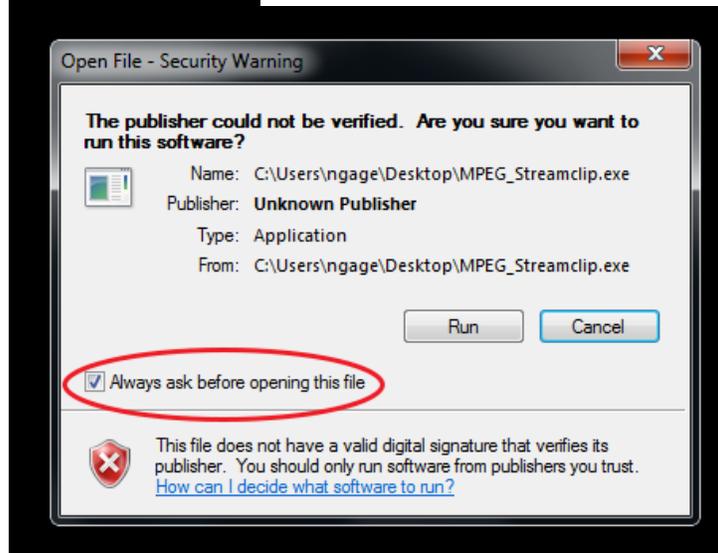
## Converting your DVD to a Program File – Windows

**For your Protection:** There is no such thing as perfect software, often a software program may have several issues and could potentially have security vulnerabilities that can leave your computer open to attacks and/or compromise your computer and your data. The Edina Playback Facility recommends that you backup your computer prior to making any system changes such as, but not limited to, installing or removing software programs. The EPF makes no representations about the suitability of the information contained in the "Help documentation" and related materials for any purpose. All such documents are provided "as is" without warranty of any kind. The EPF is not responsible for computer malfunction, data loss or any other system failures resulting from following EPF's Help Documentation.

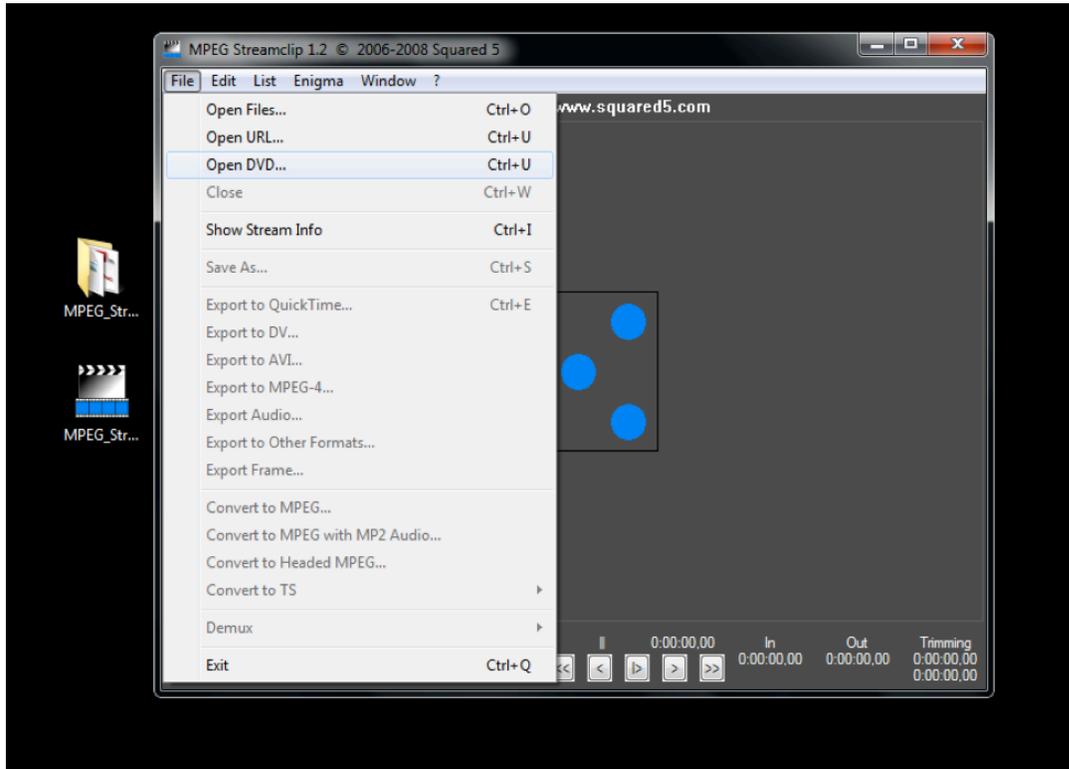
1. To convert your DVD into a file that you upload for 'electronic file submission,' open the program 'MPEG STREAMCLIP.' There should be an icon on your desktop that looks like this:



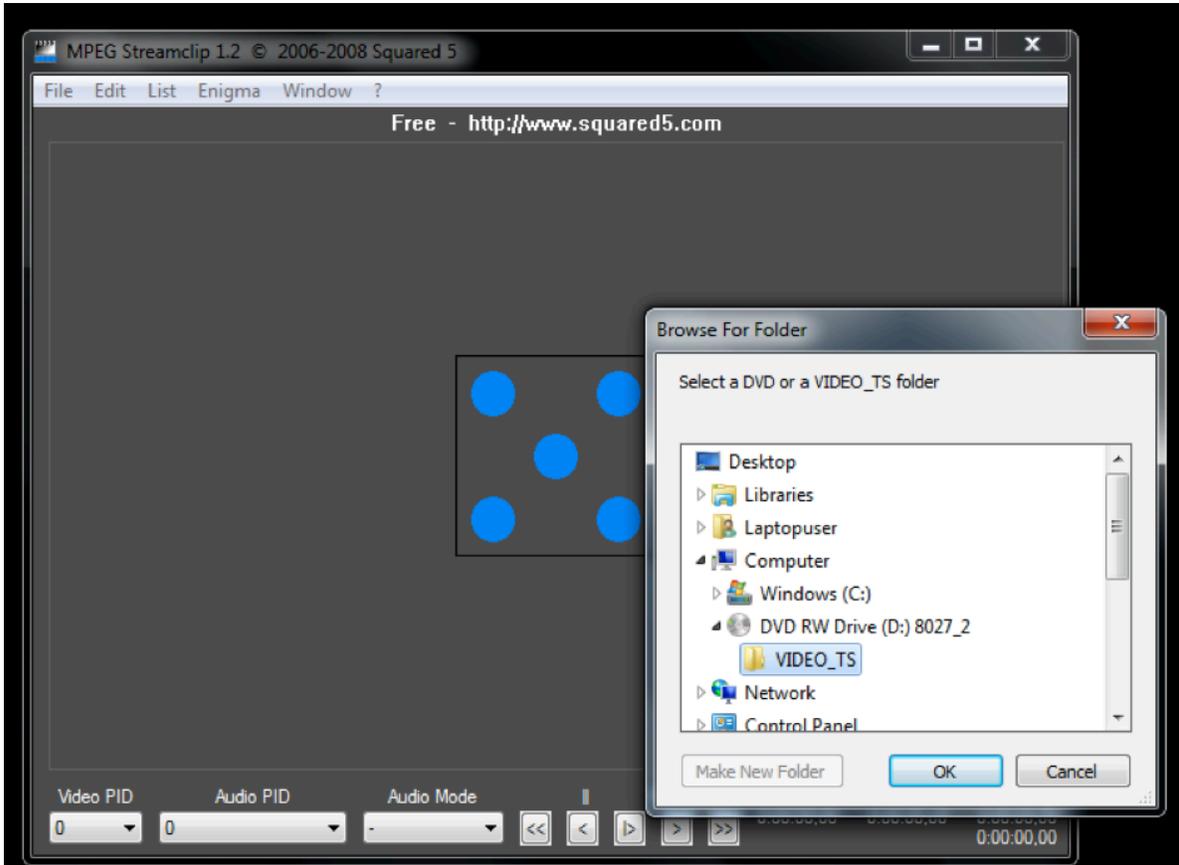
(When you first open the program, you will more than likely see a **Security Warning**. Uncheck the **Always ask before opening this file** box and hit **Run**. This is a **safe** program.)



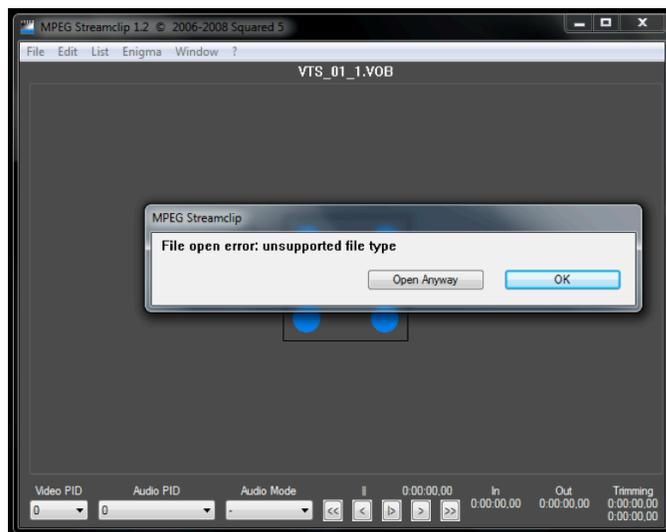
2. When you open up the program, it will look like a square with 5 blue dots in the middle. **Go to File -> Open DVD.**



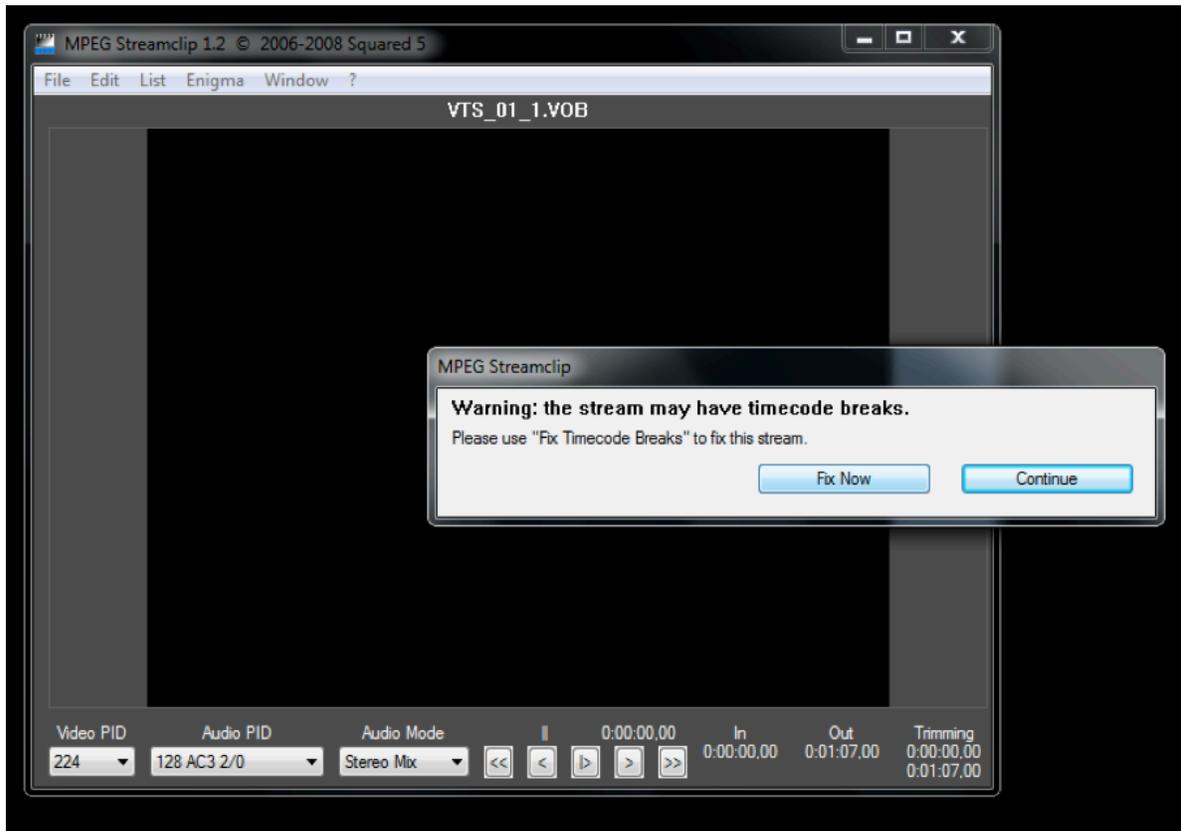
3. After you do this, a window will pop up. You will need to navigate to your DVD. Find your DVD drive, which will be represented by a tiny DVD icon. You may have to click the '+' by the 'Computer' icon to see it. Select this DVD drive and click **OK**.



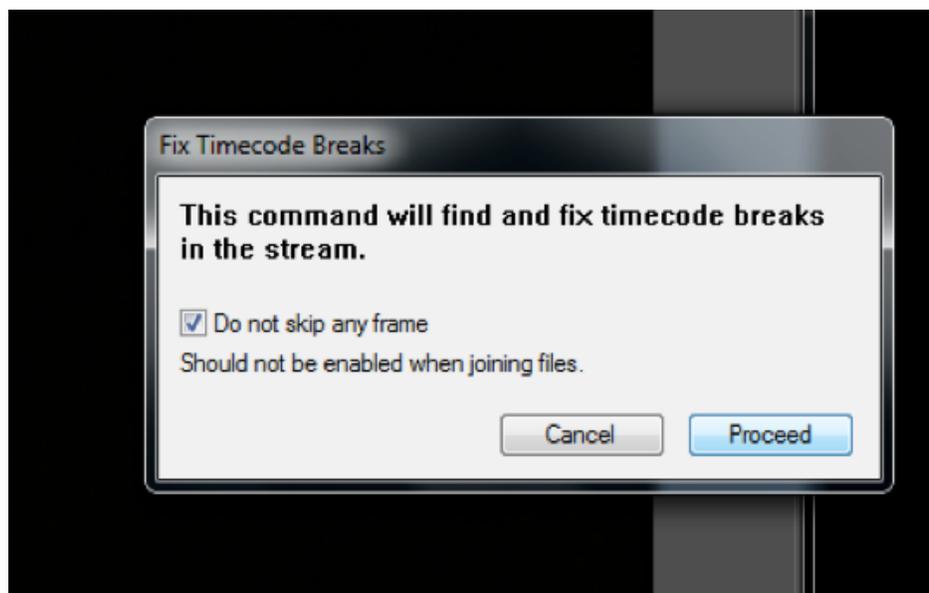
(Note: In rare circumstances, you will an 'Unsupported File Type' error after trying to open the DVD. Hit **Open Anyway**.)



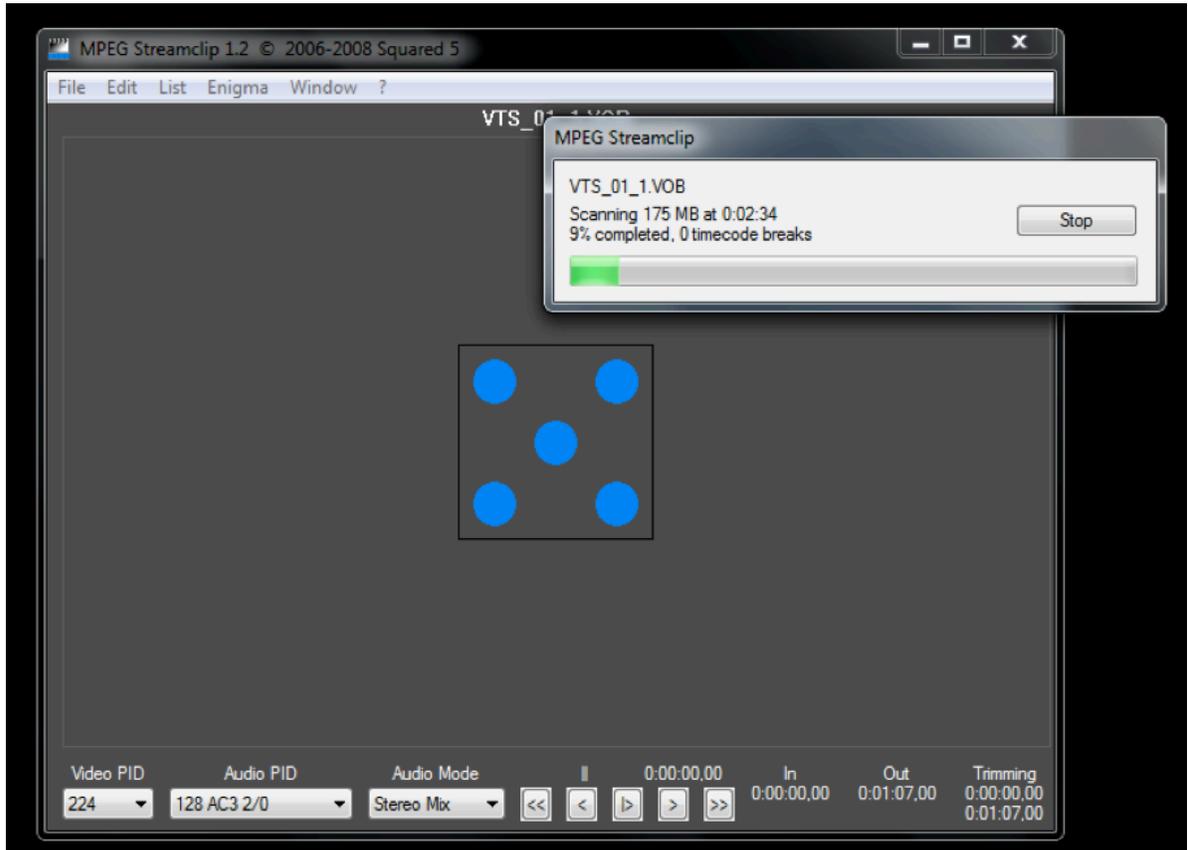
4. After you hit 'OK,' you might see a window that says 'The stream may have timecode breaks.' Hit 'Fix Now.' If you do **not** see this message, **move to step 8.**



5. This will seem redundant, but then a window will come up that says 'This command will find and fix timecode breaks in the stream.' Hit 'Proceed.'

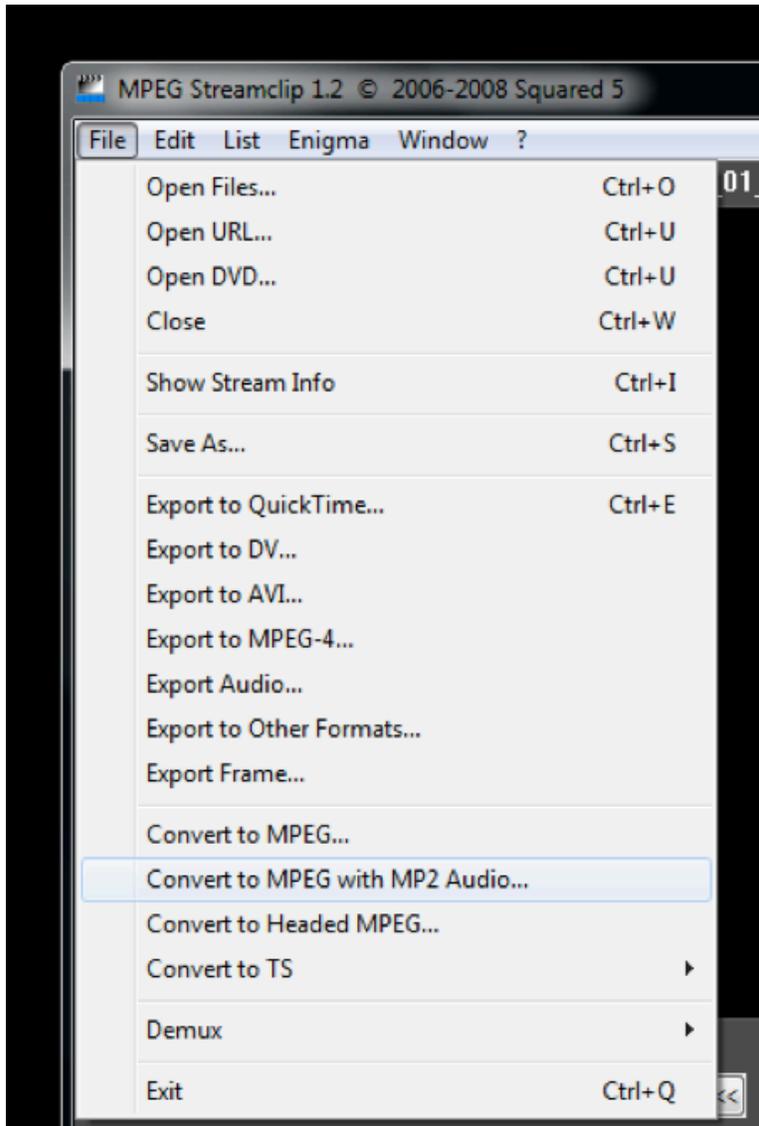


6. Let this process finish. You will see a status bar to tell you how far along it is.

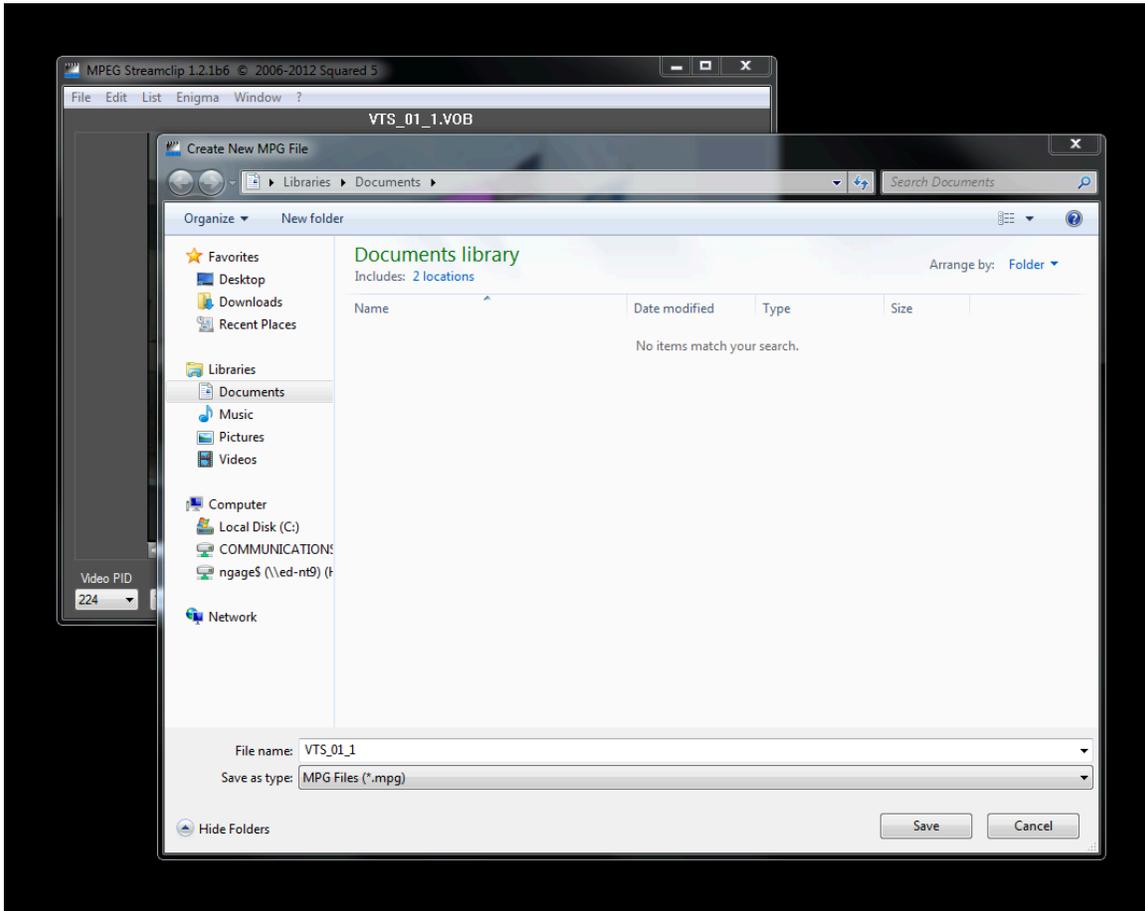


7. You are ready to convert your DVD into a file that can be electronically uploaded.  
**Go to File -> Convert to MPEG with MP2 audio.**

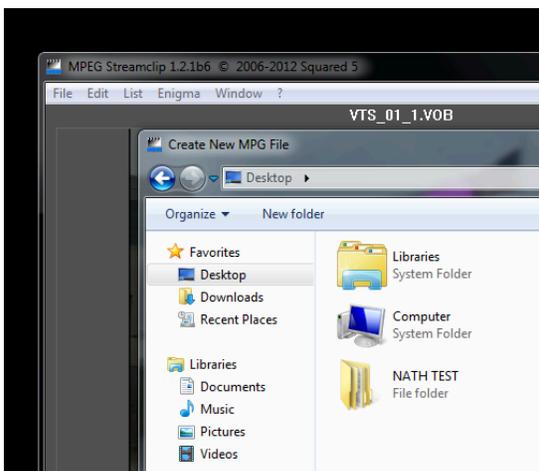
(Note: If you are coming from step 4, give the DVD a half a minute or so to open in the program.)



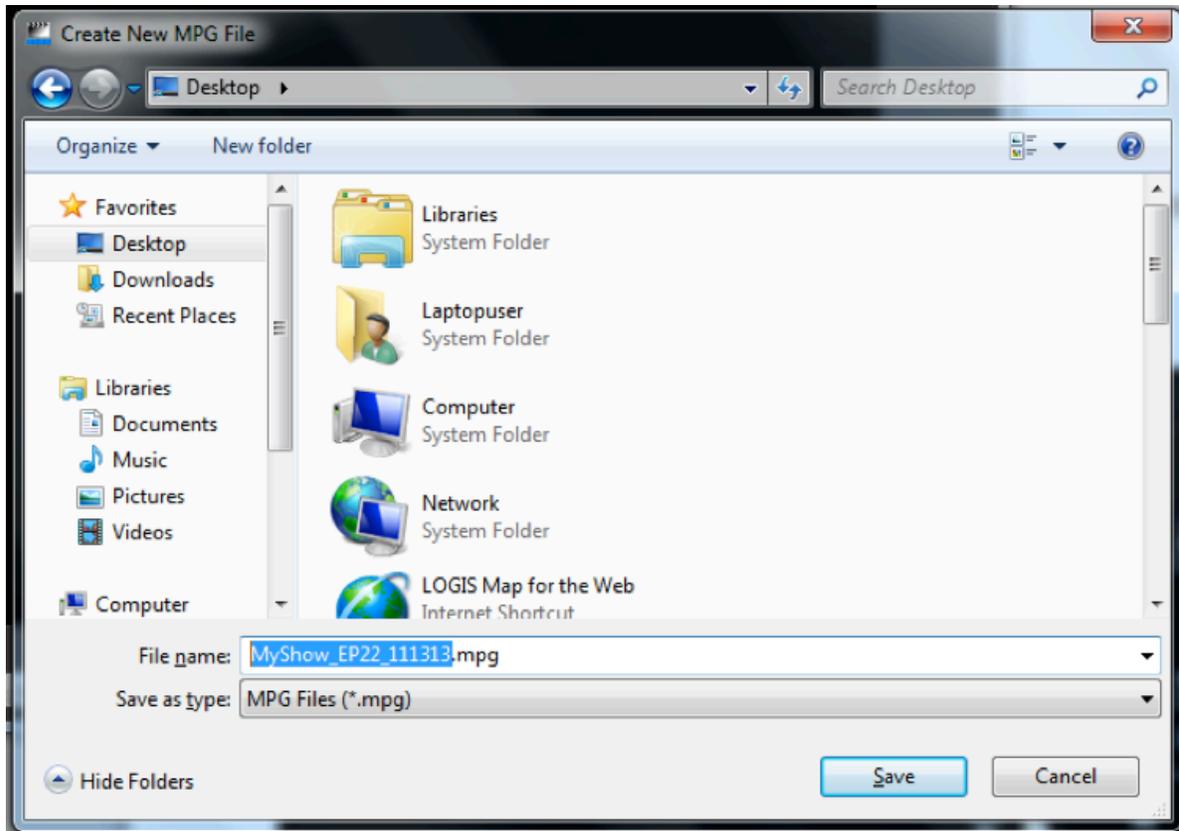
8. **Saving Your File** — You will immediately be prompted to save this new MPEG file. A PC window will open up that looks similar to this:



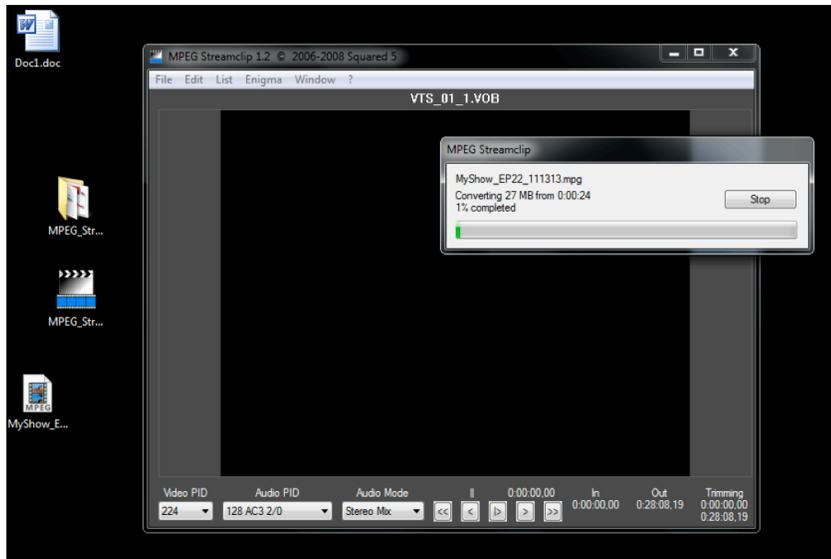
It would be easiest for you to find your file later if you saved it to the Desktop. This will be an entry in the left hand column of this window.



In the 'File Name' text field as the bottom, select or highlight the default name of VTS\_01 and replace it with your show name. The naming convention for program upload is: ProgramTitle\_SUBMISSIONDATE\_EPISODEINSERIES



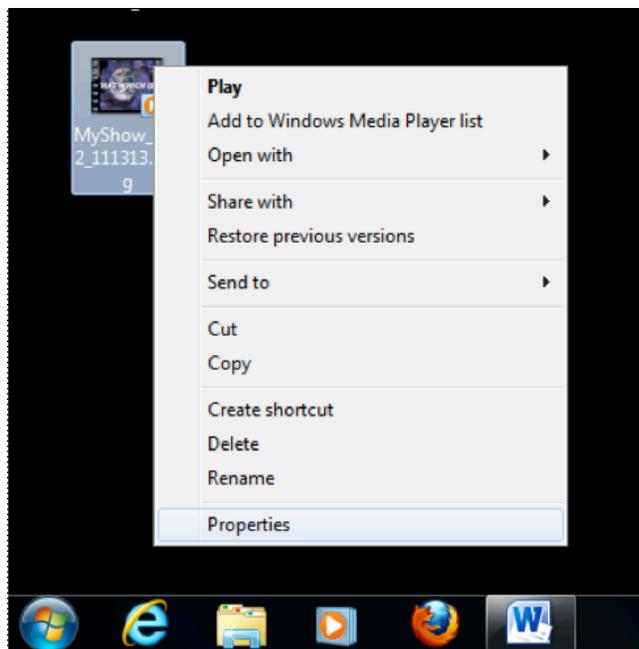
9. Then hit the 'Save' button. Once you do, the process may take awhile depending upon how long the program is. You will see a status bar like you do in the picture from step 7. When this process is finished, your program file for electronic submission will have been created. Close out MPEG Streamclip.



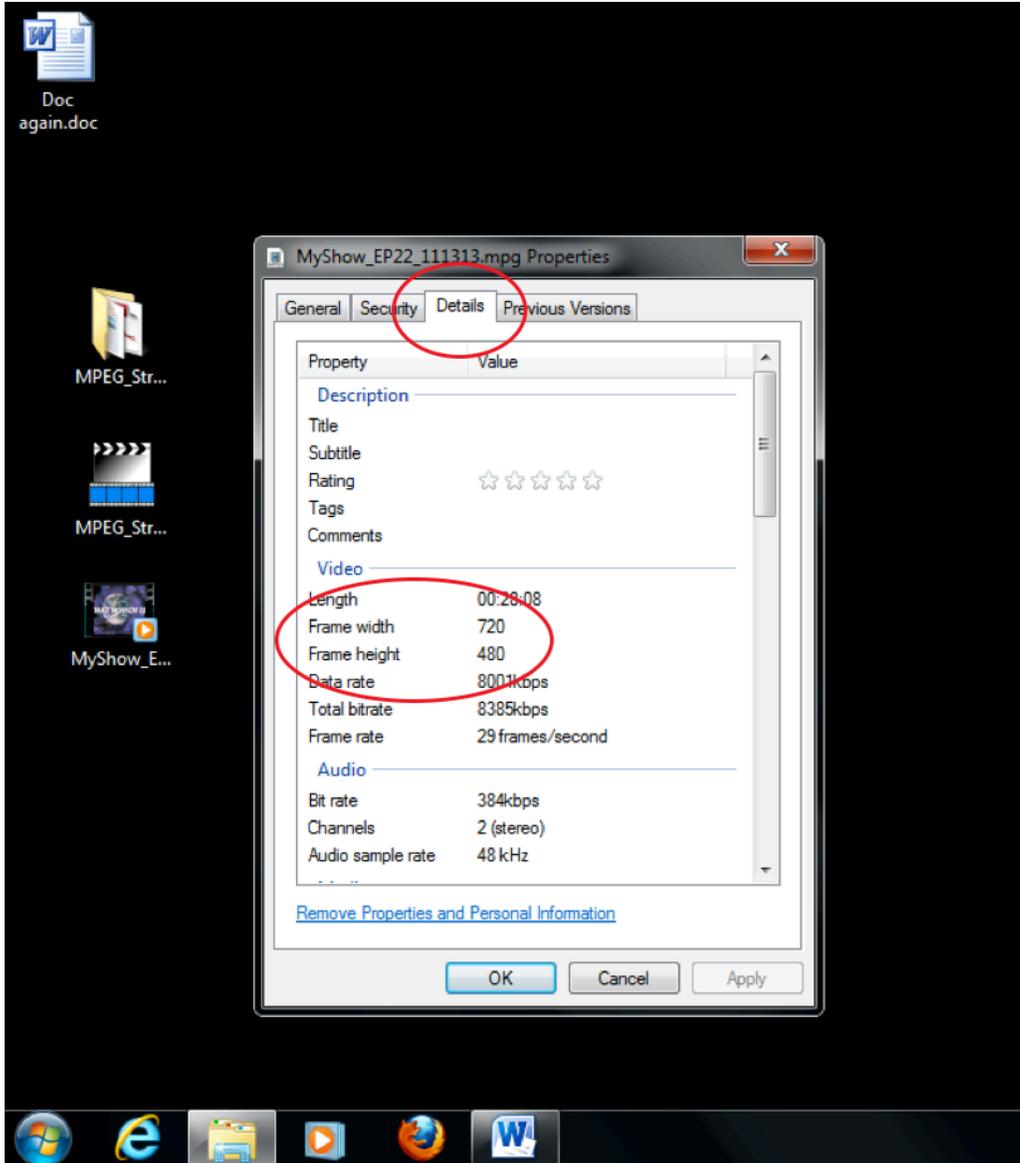
## ALTERNATIVE CONVERSION FOR FRAME SIZE ISSUES

The vast majority of DVDs will be able to convert their media using Step 7. Unfortunately, this method occasionally produces files that have the wrong frame size for playback on SWTV.

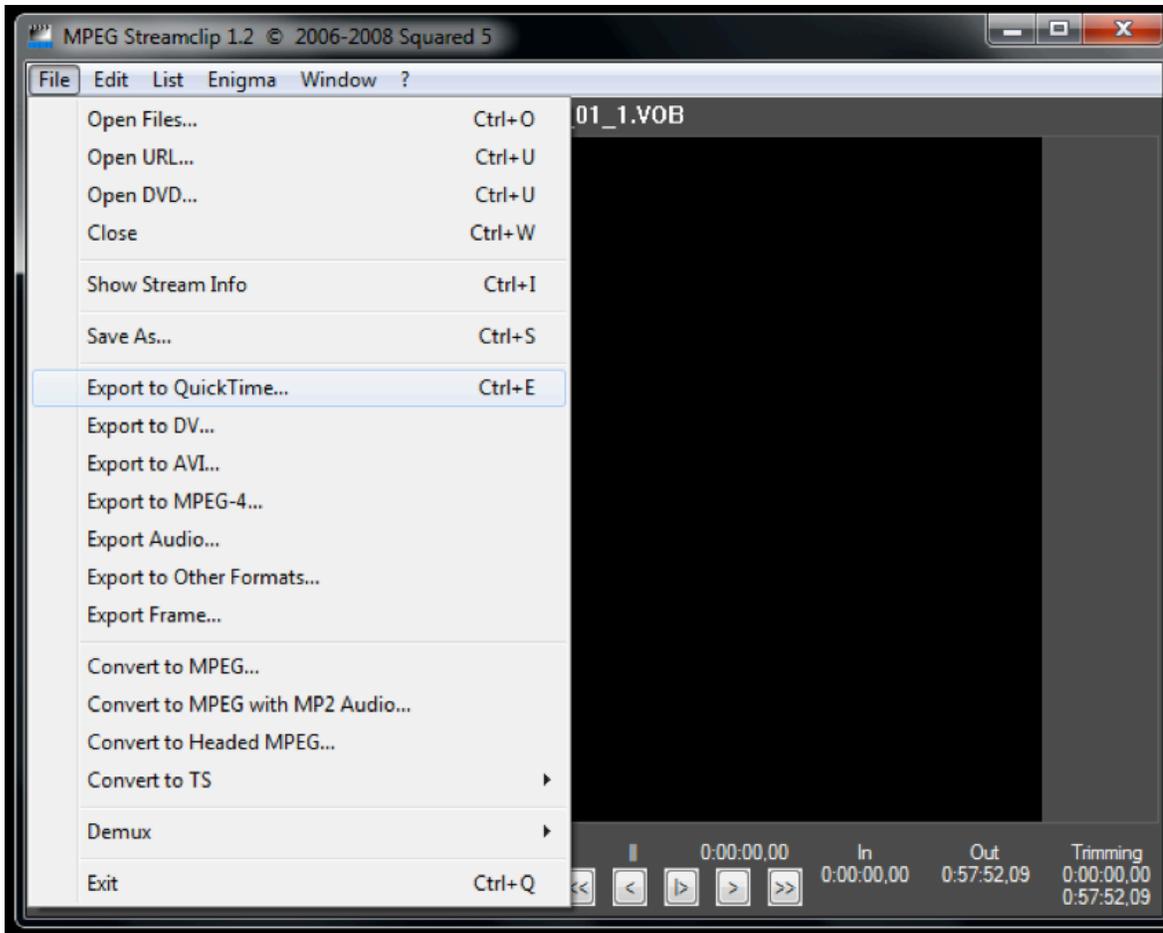
1. To double check, find the file on your desktop, click on it with your second mouse button and go to Properties.



2. Go to the **Details** tab, and look for **Frame Width** and **Frame Height**. If the value says anything other than 720 and 480 respectively, you will need to substitute the following steps for Step 7 before proceeding to Step 8.



2. You are ready to convert your DVD into a file that can be electronically uploaded. Go to **File -> Export to Quicktime**.



3. Look at the following images carefully and match all of your settings likewise:

Compression: H.264 or H.264 Encoder

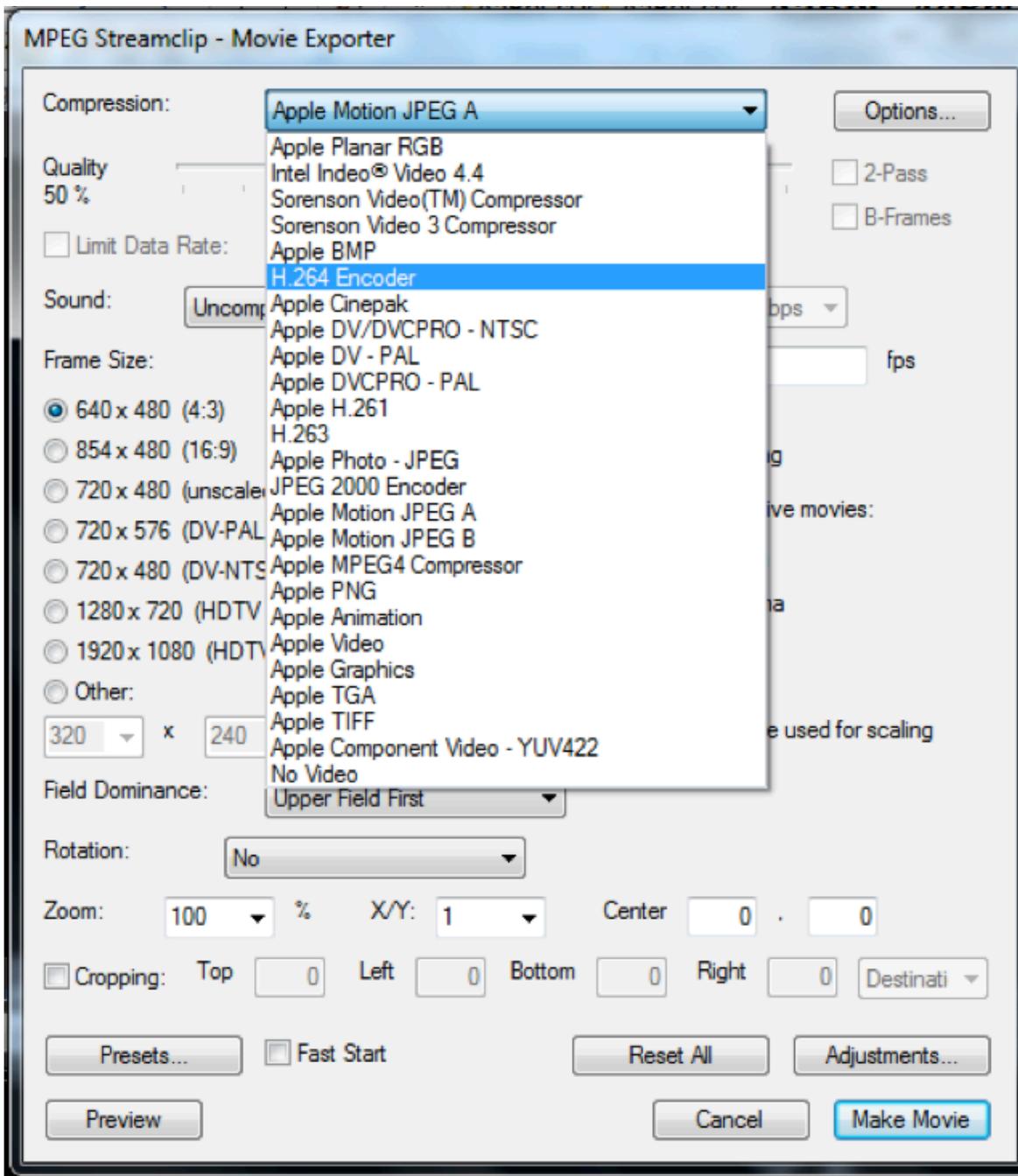
Quality: Set the slider to 100%

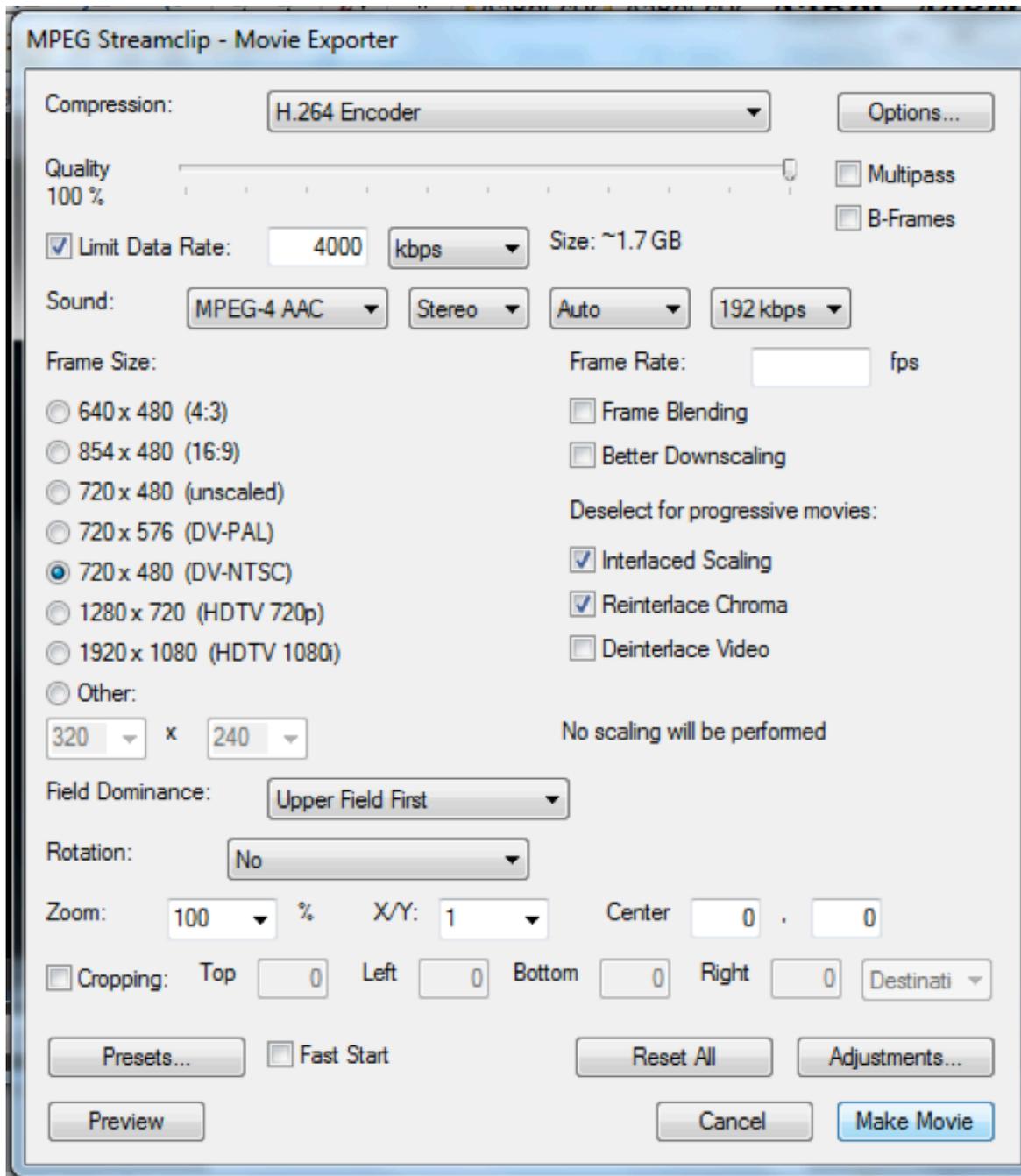
Limit Data Rate: Check this box and enter '4000' as your value

Sound: Drop down the menu and choose MPEG-4 AAC. Also change the 256 kbps to 192 kbps.

Frame Size: 720x480 (DV-NTSC)

None of the other settings really matter except under exceptional circumstances.





4. Hit **Make Movie** to export this file. You should now be able to refer back to Step 8 in this document and follow along.