Space and Time-Shifting:

the state of fair use of a-v streaming in today's university

UCLA vs. AIME

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Digital Preservation 2010

Copyright Law (as it applies to AIME-UCLA)

Primarily "so that the world may not be deprived of improvements, nor the progress of the arts be retarded." only secondarily, "reward/incentivize labor of authors.

Copyright law: ambiguous, complex, torturous, incomplete, a...big mess

 Bypassing technological controls, (110) is a violation of copyright...regardless of whether the purpose falls under Fair Use

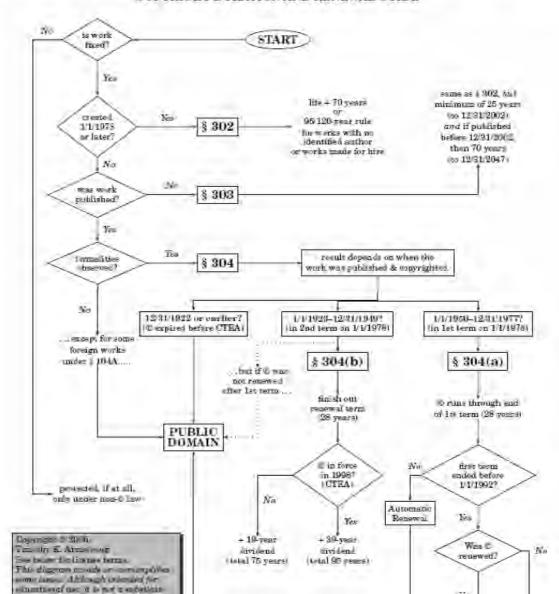


Copyright Law:

- 1870
- 1909
- 1976: photocopier wreak havoc basically codified the fair use criteria (developed...1800s by Justice Story in Folsom v. Marsh)

It's actually really annoying...

COPYRIGHT DURATION AND RENEWAL GUIDE



Fair Use (1976):

- (1) the purpose and character of the use, including whether such use is of a commercial- nature or is for nonprofit educational use
- (2) the nature of the copyrighted work
- (3) the amount and substantiality of the portion used in relation to the copyrighted work as a while; and
- (4) the effect of the use upon **the potential market** for or value of the copyrighted work

******Guidelines to be balanced. Do not all need to be fulfilled. ("factors to be considered shall include..." (memphis review"...however courts "No real definition of the list concept emerged" (Raffetto)

Can contradict.
Congress states that one of its major goals' with Fair use was "greater certainty and protection for teachers."

So...Actually

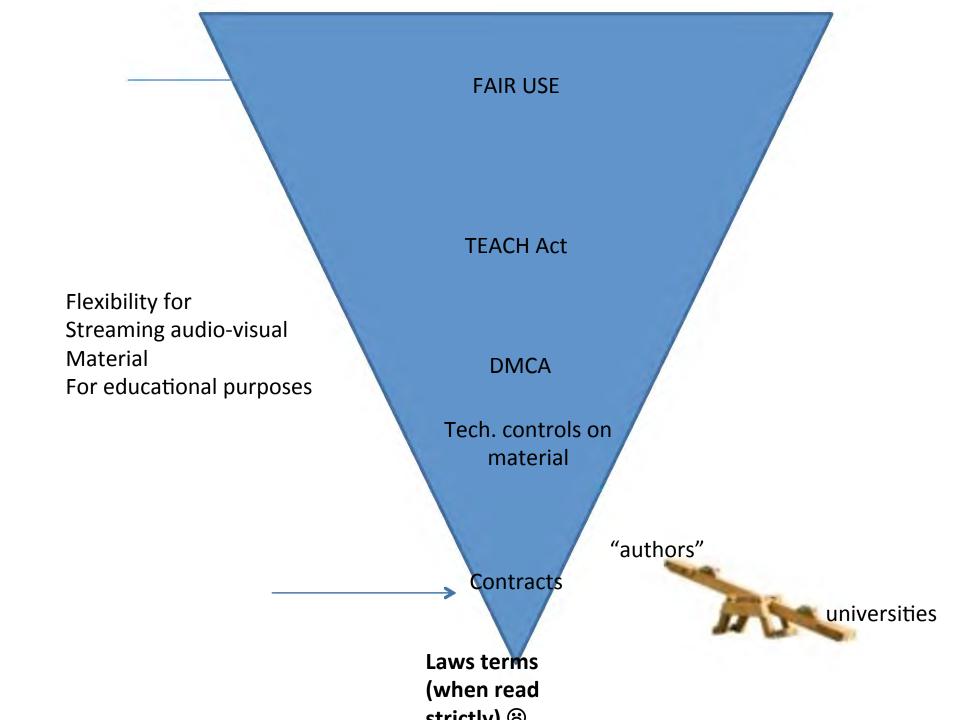
- No real consistency.
- Fair-use is a toss-up.
 - Decided on a case-by-case basis
 - Ambiguous guidelines negotiates in stakeholder meetings...
 - Fair use sometimes is referred to as an "equitable rule of reason."
 Since fair use was first recognized in 1841, courts have deferred to custom and practice within use communities where there was clear evidence of it. Various information industries (trade publishing and broadcasting, for example) have noted this fact and created their own internal "standards and practices" for fair use (http://www.centerforsocialmedia.org/ocw)
 - Ambiguous updates to copyright do not clarify
 What constitutes fair use with technological shifts

Other Legal defenses to streaming for school:

- Copyright Section110(1): exceptions for classroom uses ("face-to-face")
- In 1998"
 - Digital Millennium Copyright Act (DMCA)
- Additional classroom exemption...
- In 2002, 110 updated:
 - Technology, Education, and Copyright harmonization
 Act (TEACH act).
 - -22 prerequisites (ex: only for accredited nonprofit educational institutions)

universitie

- Anti-circumvention clause (also prohibits 3rd parties from aiding in circumvention –ex: creating software to)
 - Given prevalence of DRM controls-
 - » No balance



• Practices:

- -vary from university to university
- -across different subject disciplines
- -according to ...each faculty member, even
- Guidelines, or "treaty," created by publishers and academic communities, recognized by judges even though not part of Copyright law

http://tilt.colostate.edu/guides/tilt_copyright/checklist.pdf

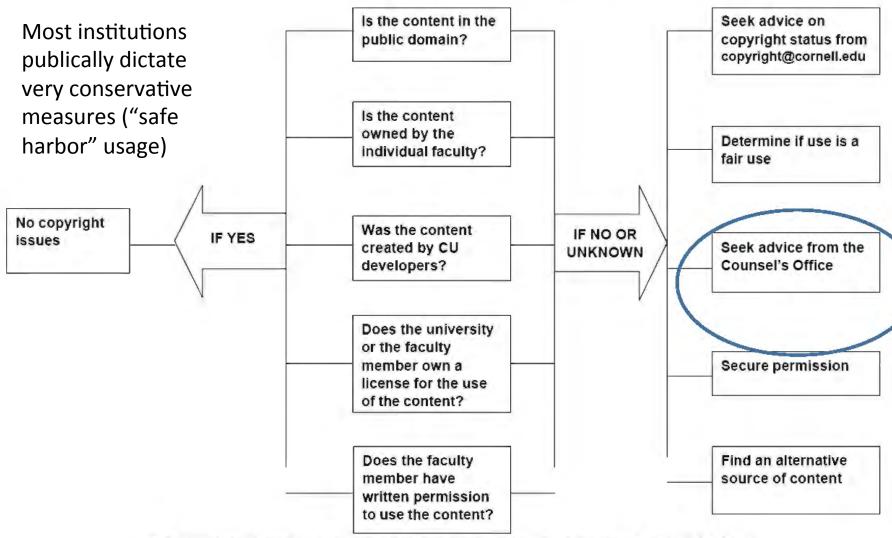
Basic TEACH Checklist: For Institutional Users Faculty, Staff, and Students

Guidelines vary	from
Universities.	
-Most rely on 4	•
factors	

-Most are stricter or very ambiguous

Requir	rement	Complies
1. <u>Acc</u>	redited nonprofit educational institution	
2. Inst	itutional <u>copyright use policy</u>	
3. <u>Edu</u>	<u>icational materials</u> on copyright available	
4. Wo:	rk is not a <u>digital educational work</u>	
5. Wor	rk is <u>lawfully</u> made and acquired	
6. Wo:	rk is integral to <u>class session</u>	
7. Wo:	rk is part of systematic mediated instructional activities	
8. Wo:	rk is directly related/material assistance to teaching	
	rk is (check one): <u>Nondramatic literary</u> work (may use all) <u>Nondramatic</u> musical work (may use all)	
	Reasonable and limited portion of any other work (for a performance) of Display of any work in amount analogous to live classroom setting ception limited to students enrolled in course	
	asonable downstream controls instituted No retention of work longer than class session No dissemination beyond recipient	
4	r conversions of analog to digital No digital version available to institution Digital version available is technologically protected aming notice to students present on work	
711	ariang nodec to students present on work	

Cornell Copyright Decision Tree



While copyright investigation, clearance, and support services are available, final judgment rests with each individual.

Revised October 2003, (originally developed by Academic Technology Center)

Copyright Checklist: Compliance with the TEACH Act
Copyright Advisory Office
Columbia University Libraries
Kenneth D. Crews. Director
http://copyright.columbia.edu

Please complete and retain a copy of this form in connection with each copyrighted work considered for your distance education course.

Name:	-
Institution:	-
Project:	-
Date:	-
Prepared by:	_

The "Technology. Education and Copyright Harmonization Act." better known as the "TEACH Act." is designed to provide educators more opportunity for the use of copyrighted works in distance education programs while still offering adequate copyright protection to those works. In order to qualify for these further possibilities, educators must meet several requirements. As the responsibilities of the TEACH Act will most likely fall upon different entities within any one educational institution, this checklist should be used as an aid to organize and ensure compliance with the TEACH Act for each copyrighted work. Remember, all requirements must be satisfied in order not to violate the law. For a more detailed explanation of any one requirement, click the "Explanatory Note" following each item. The principal text of the TEACH Act is enacted as Section 110(2) of the U.S. Copyright Act (available at: http://www.copyright.gov/title17/).

Keep in mind that if your project does not fit within the conditions of the TEACH Act, you have choices. Your use may be within "fair use" or another copyright exception, or you may secure permission from the copyright owner.

Streaming

If you wish to make video and audio excerpts available within your course LMS, you may want to make the clips available for streaming. A media file that is streamed from a server is not downloaded; only streaming data is sent to the user. Media clips are not retained by the user. Streaming video and audio excerpts within your course LMS is usually considered fair use. As a general matter, streaming copyright restricted media can be posted for class use for only one semester. Please see the Digital Studio132 for information on creating streaming media and requesting an appointment.

http://library.nyu.edu/help/faq.html?category=COPYRIGHT

• The NYU Office of Legal Counsel The NYU Office of Legal Counsel is the place to turn if you have complicated questions regarding fair use, are a faculty member or administrator seeking permission to use a copyrighted work or if a copyright holder has challenged your use of their material. The Office of Legal Counsel is located at 70 Washington Square South, Room 1148. Phone 212.998.2240.

(Right now the only copyright policy NYU has in place was adopted in 1983 so ... we have some catching up to do.)

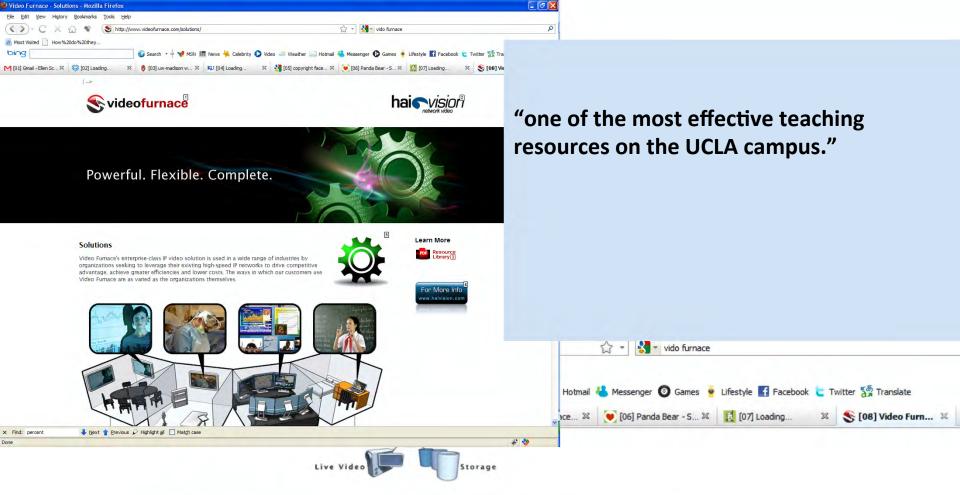
AIME vs. UCLA

- Fall 2009, UCLA contacts
- Winter 2010:press releases. Negotiations
 - UCLA, in "good-faith" suspends streaming of videos (Jan-March)
 - March 2010: resumes streaming.
 - Releases argument for Fair Use

http://www.itpb.ucla.edu/documents/ITPB IP Video Principles Memo.htm

UCLA faculty principles on the use of streaming videos

- University instruction has long ceased to be bounded by the four walls of a physical classroom. Students
 and instructors interact with each other, and with learning resources, on a 24/7 basis. The virtual
 classroom is the UCLA classroom of today for UCLA.
- UCLA is a leader, but is by no means alone in embracing the virtual classroom. The pedagogical opportunities made possible by Internet technologies, distributed access, and new forms of course content are now critical components of higher education.
- Streaming video is an essential type of content for instruction. It must be available in the virtual
 classroom, along with other types of educational content that are appropriate to the pedagogy of the
 course.
- UCLA use of streaming technologies, whether for video, audio, or other types of media, serves the purpose of time-shifting for students and faculty alike. Time-shifting has significant educational benefits. Students can study and interact with their educational course materials at times that best suit their learning styles.
- If it would be lawful for a teacher to show a particular piece of multimedia to students enrolled in a class that meets in a physical classroom, it should be fair use to permit the viewing or hearing of that multimedia, through time-shifting technologies, in a virtual classroom that restricts access to those same enrolled students.
- UCLA must maximally assert its rights to use intellectual property within the bounds of existing copyright laws.
- Pedagogical concerns should determine what content, and what portion of any given work, should be required viewing, listening, or reading by students. Faculty may be asked to specify the pedagogical reasons for requiring students to use (watch, listen, read) any given work.
- We will work in concert with other UC campuses and other universities to protect rights for the educational use of materials.
- The temporary prohibition on use of the OID streaming video service has caused substantial hardship to our educational mission:



Higher Education

Video Furnace provides a long list of higher-education customers with scalable, integrated IP video delivery for learning and entertainment. The company's extensive experience in this market includes:

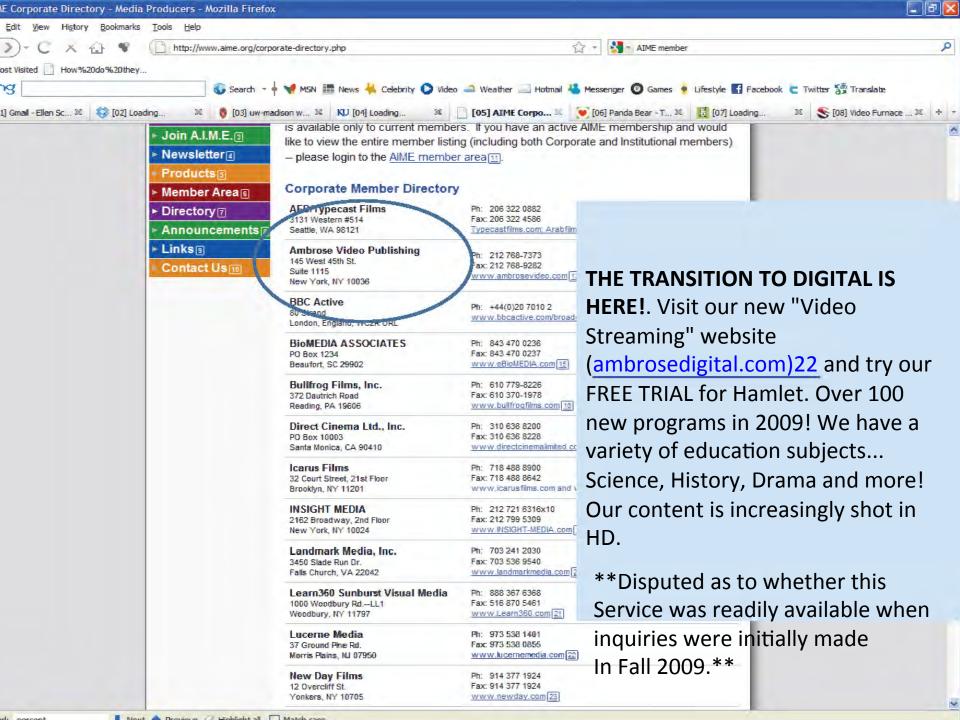
- Live, pre-scheduled and video on demand programming delivered to the computer over wired and wireless networks
- Commercial video distribution to the computer (replacing traditional cable TV)
- Multicast and unicast video lecture distribution
- · Video on demand libraries
- · Cross-platform curricular instruction support
- High-quality distance learning

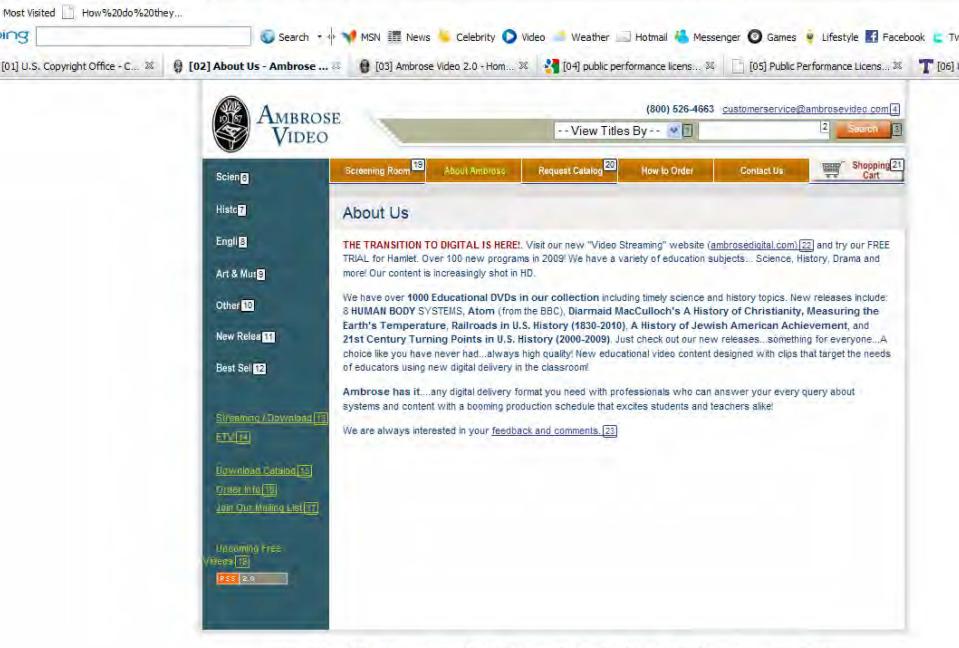
Government / Public Sector

Video Fumace provides government agencies and public sector entities with secure, standards-based interoperable IP video solutions. While many of the ways in which this sector uses Video Fumace are classified – especially with our military customers – here is a representative sample to spark your imagination:

- Commercial video distribution to the desktop
- Video news to the desktop
- · Homeland security
- Testing support
- Mission support
- Remote training
- Video distribution via the Global Information







http://www.ambrosevideo.com/about.cfm

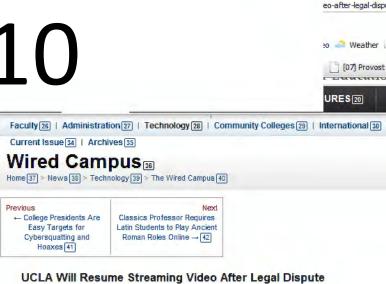
Ambros

- Restricted to use by professors and students of a single campus.
- Price per Concept Clip
- \$5.99
- Price per Program (Up to 30 minutes)
- \$17.99
- Price per Program (Over 30 minutes)
- \$24.99
- Price for any 50 hour bundle
- \$889.00
- Order a Bundle of 50 hours54 worth of Ambrose Video Programming and SAVE!

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December 12, 2010

Campus to restart streaming of inst

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By Phil Hampton | March 02, 2010

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UCLA is taking steps to restore the streaming of previously purchased behind password-protected course websites, a practice the campus b various provisions in the federal Copyright Act.

Campus officials temporarily suspended the practice in January as a g while UCLA attempted to resolve a copyright claim with a trade associ reviewing options and implications, UCLA has notified the Association Equipment (AIME) that it intends to restore the service.

"Course instruction long ago ceased to be bound by the walls of the cobligated to provide students with appropriate instructional content in

By Jill Laster [43]

The University of California at Los Angeles has restored its streaming video service about two months after temporarily suspending the service amid complaints from an educational-media trade group.

Merch 3, 2010, 4:30 pm

The Association for Information and Media Equipment told UCLA in the fall [44] that university had violated copyright laws by letting instructors use the videos, some of which were full-length productions. UCLA decided that beginning this semester it we suspend the password-protected video-streaming service, available only to students specific classes.

UCLA announced Wednesday (15) that it will restart streaming of instructional content. The university hopes material will be back up by the spring quarter, which begins Market and the street of the

DECEMBER 7, 2010



From hellygetamors(rom)

Botty Garsagner Eh Inger, Executive Director

Post Office Box 0844 + Cedar Rapids, IA, 57409 9844 Prizne - 310 654 8669 + FAX - 310 654 0609

PRESS RELEASE: Educational Video Publishers Sue UCLA for Copyright Infringement Dateline: Los Angeles, CA | December 7, 2010

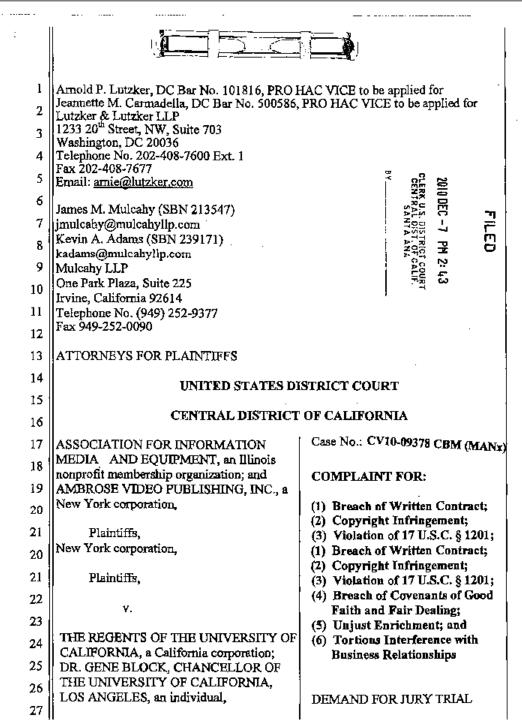
A national trade association of educational video publishers. A.I.M.L., and one of its leading members. Ambrose Video Publishing, today filed a copyright infringement and breach of contract case against The Regents of the University of California and the Chancellor of UCLA.

The educational publishers charge that UCLA has illegally streamed Ambrose's copyprotected DVDs hundreds of times to students and faculty, both on and off campus, using a
technology system called Video Furnace. UCLA, which openly acknowledges the practice,
defends online streaming of Ambrose DVDs and thousands of other film titles, as "exempt" from
copyright liability and a "fair use" of copyrighted works.

Despite those assertions, the copyright law clearly limits the way in which universities like UCLA can exploit copyrighted content. "When LCLA's media library licenses Ambrose videos or secures educational videos from other A.L.M.E. members, the school obtains the right to loan those copies to teachers for in-class performances, or show them within the library itself. However, it does not secure the right to stream our programs from a library server to any class and any student whenever it chooses," explained A.L.M.E. President and Ambrose VP Allen Dohra. Ambrose already offers schools a low-priced streaming option for hundreds of educational programs (called AMBROSF 2.0) and fears that UCLA's behavior spells catastrophe for the entire educational video market, which increasingly will turn to streaming video options.

- In order to incorporate this material, OCW makers must decide whether to rely on a license (whether open or restricted) or to employ fair use if relevant licensing terms do not prevent it. If these options are not available, they may decide to replace, delete, or obscure the material.
- Until now, it has been difficult for OCW makers and their institutions to be confident in employing fair use, because there is no direct legal precedent clarifying the applicability of fair use to the practice. This has resulted in expending time and resources licensing material that does not need to be licensed, or alternatively, in weakening the educational quality of OCW by the precautionary removal of third-party copyrighted material.
- http://www.centerforsocialmedia.org/ocw

Posted December 11th!



 transmissions" fall under different rules than doing something like posting an article or link. To make matters a bit more complicated, there are two categories of "transmissions:" those that are done under the TEACH Act (i.e. by institutions that are TEACH Act compliant) and those that are done without the benefit of the TEACH Act (and therefore must rely on other rules of law such as fair use). UCLA is relying on fair use.

Fair Use : "reasonable minds can disagree"

- Is it a right? According to educators-yes!
 - Related to First Amendment rights: an exercise of freedom of expression
- A defense of last defense?

http://www.utsystem.edu/OGC/IntellectualProperty/copypol2.htm#test

Most people think that the fair use test is difficult. Actually, it's not so much difficult as it is uncertain - susceptible to multiple interpretations. Two people can review the same facts about a proposed use and come to different conclusions about its fairness. That's because one must make many judgments in the course of weighing and balancing the facts.

 A protection for commercial innovators/ distributers/copyright holders • This factor asks, "If the use were widespread, would the copyright owner be losing money?" Well, actually, it asks, "If the use were widespread, and the use were not fair, would the copyright owner be losing money?" After all, if the use were fair, the copyright owner would not be entitled to any money at all, so he couldn't "lose" what he never would have had to begin with.

http://www.utsystem.edu/OGC/IntellectualProperty/copypol2.htm#test

Some fair use cases:

- Not a fair use. A nonprofit foundation presented a program called "Classic Arts Showcase," for broadcast principally to public television and cable channels. The foundation used an 85 second portion (of a five-minute performance) by an opera singer from a two-hour movie, "Carnegie Hall." Important factors: Although the court considered the use to be educational, noncommercial and to consist of an extremely small portion of the work, those factors were outweighed by the potential loss of licensing revenue. The copyright owners had previously licensed portions of the work for broadcast and the court determined that the foundation's use affected the potential market. (Video-Cinema Films, Inc. v. Lloyd E. Rigler-Lawrence E. Deutsch Found., 2005 U.S. Dist. LEXIS 26302 (S.D. N.Y. 2005).)
- Not a fair use. A television news program copied one minute and 15 seconds from a 72-minute Charlie Chaplin film and used it in a news report about Chaplin's death. Important factors: The court felt that the portions taken were substantial and part of the "heart" of the film. (Roy Export Co. Estab. of Vaduz v. Columbia Broadcasting Sys., Inc., 672 F.2d 1095, 1100 (2d Cir. 1982).)
- Fair use. The makers of a movie biography of Muhammad Ali used 41 seconds from a boxing match film in their biography. Important factors: A small portion of film was taken and the purpose was informational. (Monster Communications, Inc. v. Turner Broadcasting Sys. Inc., 935 F. Supp. 490 (S.D. N.Y. 1996).)
- Fair use. In a lawsuit commonly known as the Betamax case, the Supreme Court determined that the home videotaping of a television broadcast was a fair use. This was one of the few occasions when copying a complete work (for example, a complete episode of the "Kojak" television show) was accepted as a fair use. Evidence indicated that most viewers were "time-shifting" (taping in order to watch later) and not "library-building" (collecting the videos in order to build a video library). Important factors: The Supreme Court reasoned that the "delayed" system of viewing did not deprive the copyright owners of revenue. (Universal City Studios v. Sony Corp., 464 U.S. 417 (1984).)
- http://fairuse.stanford.edu/Copyright and Fair Use Overview/chapter9/9-c.html#2

- 2) courts seem increasingly willing to let the fourth factor of the fair use analysis trump all the other factors so that where there is a market for permissions, "fair use is negated." This was the position articulated by the majority in the recent MDS117 decision.
- Under this strictly economic analysis, in those circumstances where a
 ready market for permissions exists, such as permission for coursepacks,
 fair use shrinks perhaps in time as well as in other dimensions. But the
 opposite is true, too. Where the permissions market is dysfunctional, fair
 use expands, both in the amount one may use and in time. For more
 information about this, see Advanced Topics in Copyright Law118, the
 third section addressing issues in a College of Fine Arts.
- http://www.utsystem.edu/OGC/IntellectualProperty/copypol2.htm#test