

Permanent Records:

Personal, Social, and Cultural
Implications of Pervasive
Omniscient Surveillance



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Privacy/Anonymity/Surveillance

- Social & Cultural Theory
 - Psychological development
 - Identity formation & becoming
 - Political themes:

Domination, Control, Manipulation, Freedom

- Law, Technology, and Politics



The Death of the Fourth

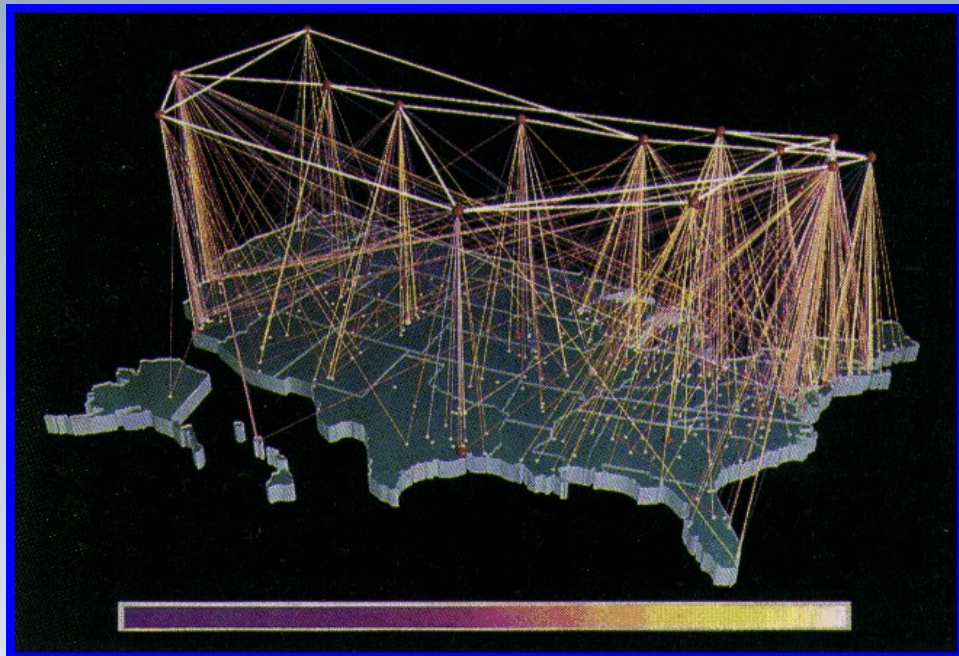


The right of the people to be secure in their persons, houses, papers, and effects, against unreasonable searches and seizures, shall not be violated, and no Warrants shall issue, but upon probable cause, supported by Oath or affirmation, and particularly describing the place to be searched, and the persons or things to be seized.

- Searches and seizures
 - Identities, Activities, and Behaviors
 - *Not* spaces
- Collusion between corporate and government sectors
- Aggregation and warehousing without judicial oversight

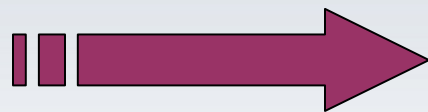


Total Information Awareness



- Robert O'Harrow
No Place to Hide
- ACLU
Pizza Palace
- Data Streams
- Artificial Intelligence

Mining



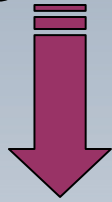
Modeling

Misconception: The data flow is too large for anyone to notice me



The Future's So Bright

Investigating crime



Preventing crime

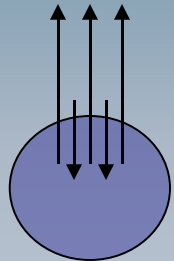


Predictive behavior models of every citizen in the country.

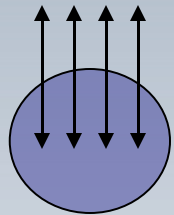
Misconception: Surveillance only affects those with something to hide



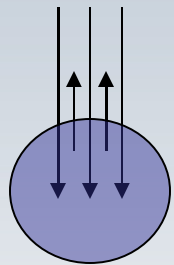
Millennium Flux



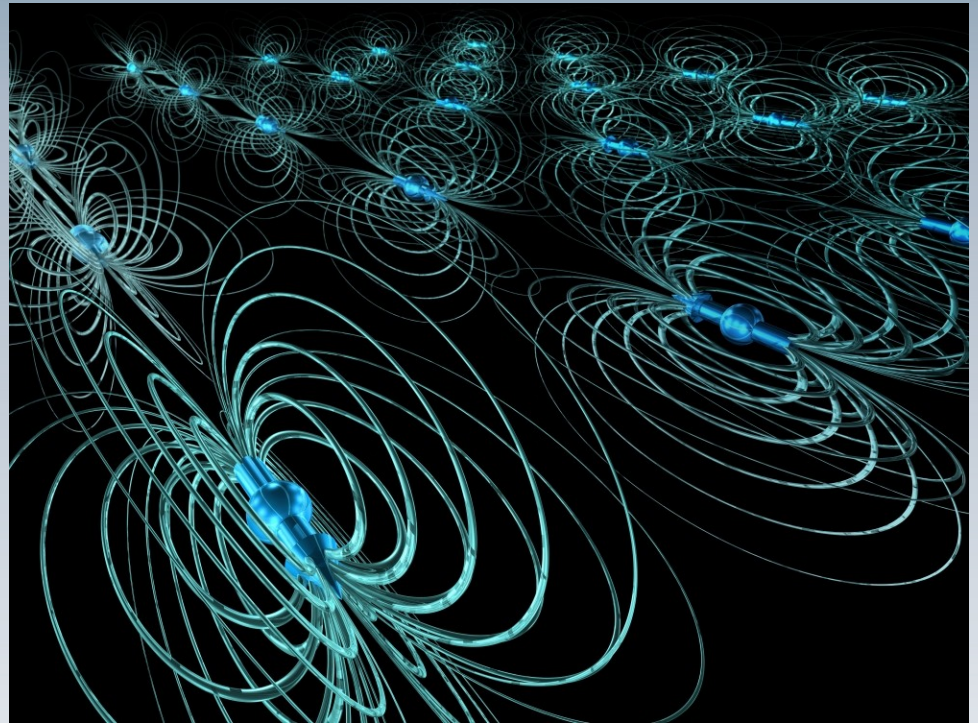
Negative Flux



Neutral Flux



Positive Flux

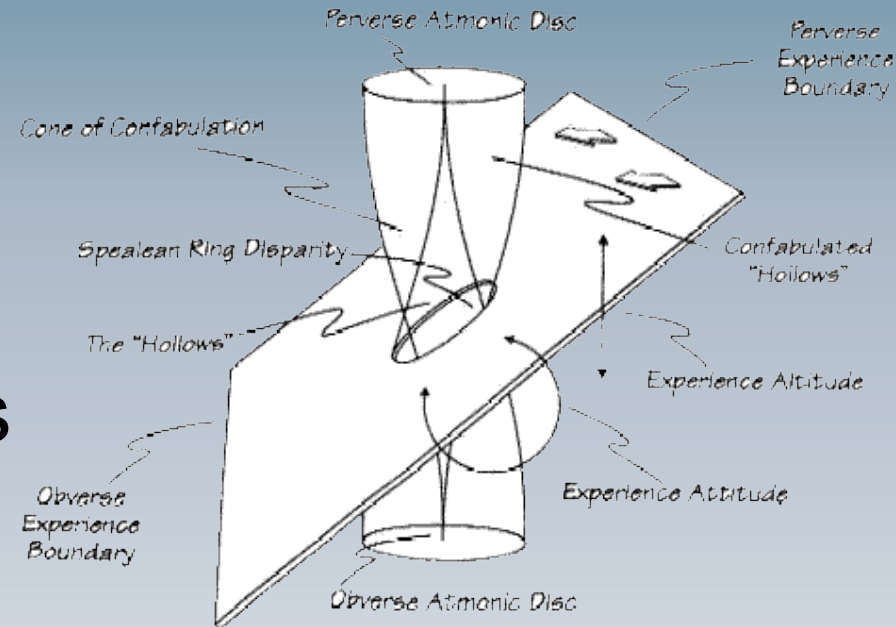


- Geometrical model for conceptualizing the flow of information around the individual
- How can we plug the information leaks?



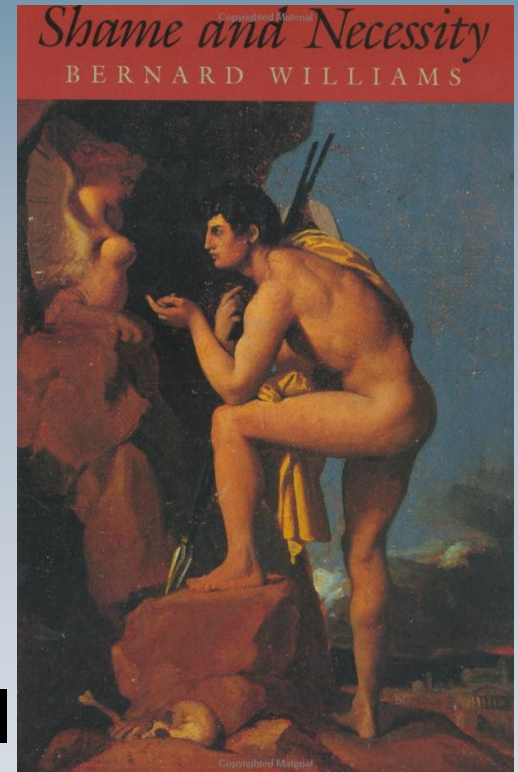
The Final Cut

- The End of Forgetting
 - records vs. memories
- Memory + Identity
 - Fiction, Sci-Fi, Philosophy, Psychology
 - Amnesia
 - Borges - *Funes, the Memorious*



Secrets and Lies

- The impact on deception
 - Shame and Embarrassment
- Individual
 - self-awareness
 - repression, suppression, denial
- Interpersonal
 - business, friendship, love
- Social and Cultural
 - advertising, marketing, politics



Education

- Educational settings as microcosms
- Portfolios, Public Internet
- Protected spaces to experiment and grow



Questions

- Relationship to IP and Free Culture movement?
- Relationship to violence?
- Freire? Foucault? Marcuse?

