# Staff Subcommittee on Telecommunications

NARUC Summer Policy Summit

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#### Panel I: FCC v. FTC – Privacy NOW!

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### Need for a Systems Perspective

- Legal, political, economic, social, technological systems are co-evolving complex adaptive systems.
- Regulatory rules and governance also a complex adaptive system -emerges from this coevolution.
- Issues of further regulatory evolution need to be analyzed in light of the historical evolution.



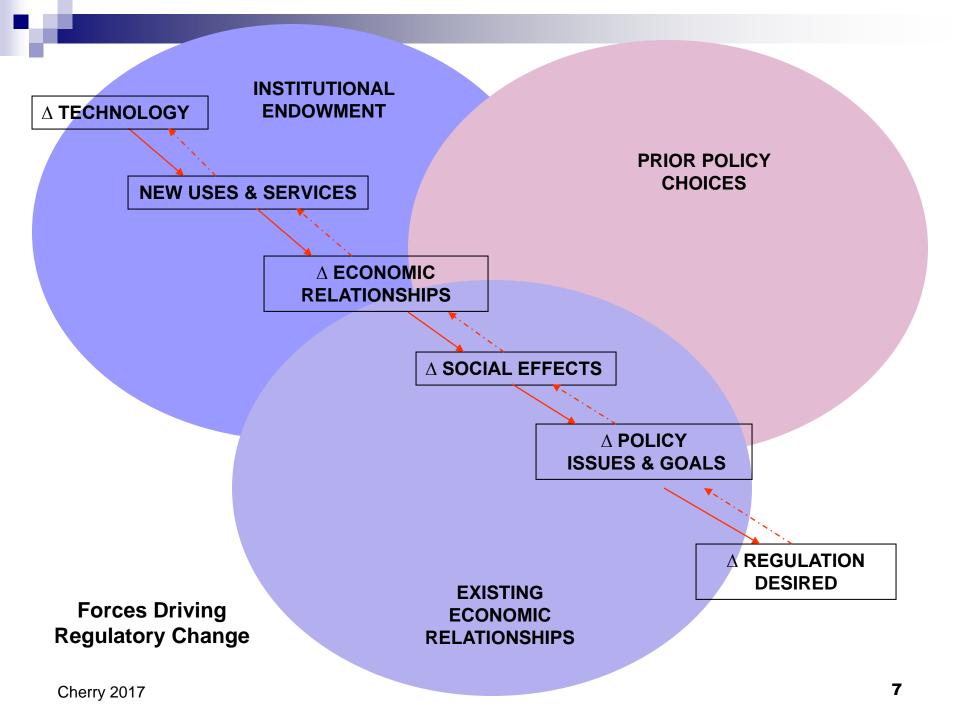
### Historical Evolution of Regulation in the U.S.

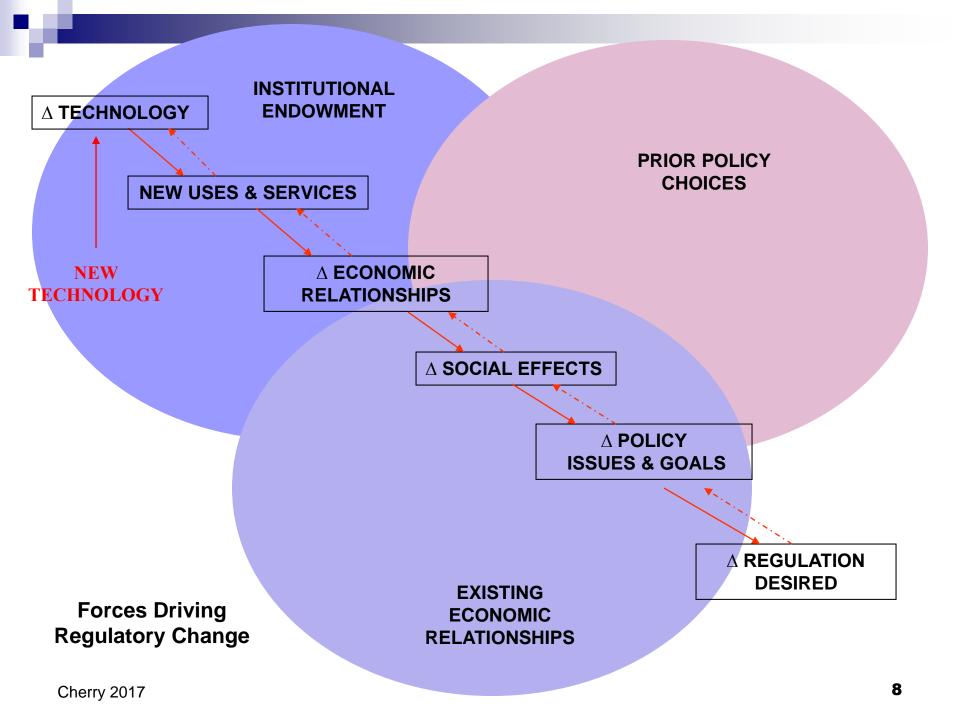
- An overarching system of constitutional federalism (coevolution within and among federal and state/local systems)
- Institutional progression of regulation: common law →statutory law → administrative law
- Evolution of certain bodies of law
- Evolution of coexisting, industry-specific and general business regimes

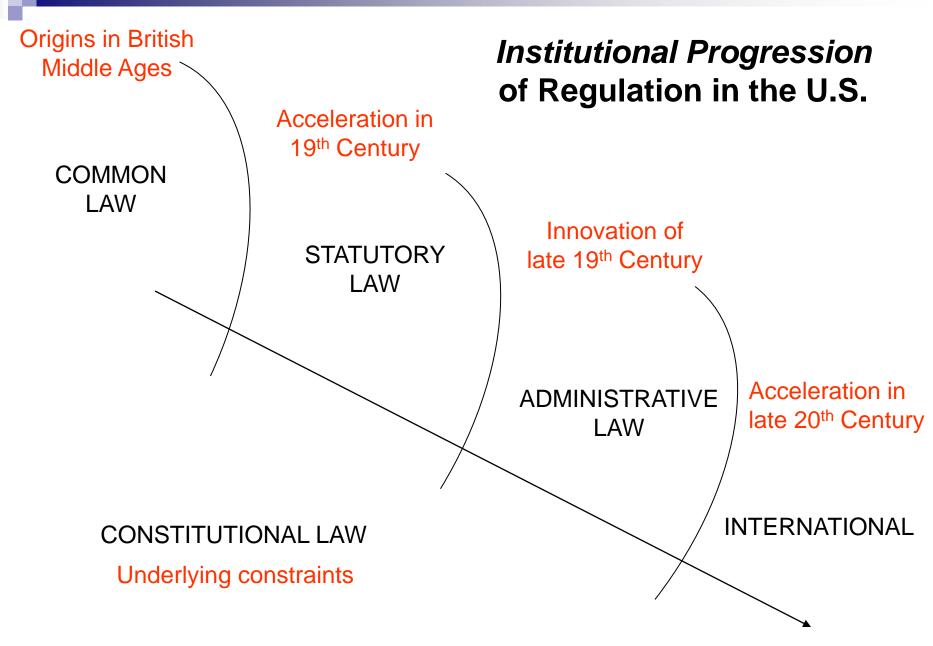


### Unique Properties of Federalism

- Federalism is a decision making algorithm known as a patching algorithm -- with important adaptive properties for both experimentation (states) and stability (federal preemption).
- Policies of federal preemption and deregulation (i.e. no federal/state jurisdiction) should be pursued with caution as they disable some adaptive properties.
- Reference: Cherry, B. A. (2007). "The Telecommunications Economy and Regulation as Coevolving Complex Adaptive Systems: Implications for Federalism," 59 Fed. Comm. L. J. 369-402.

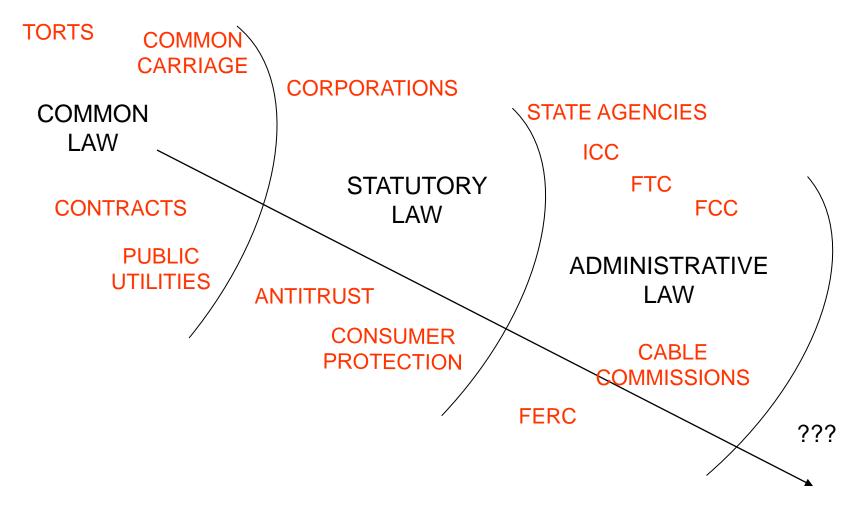






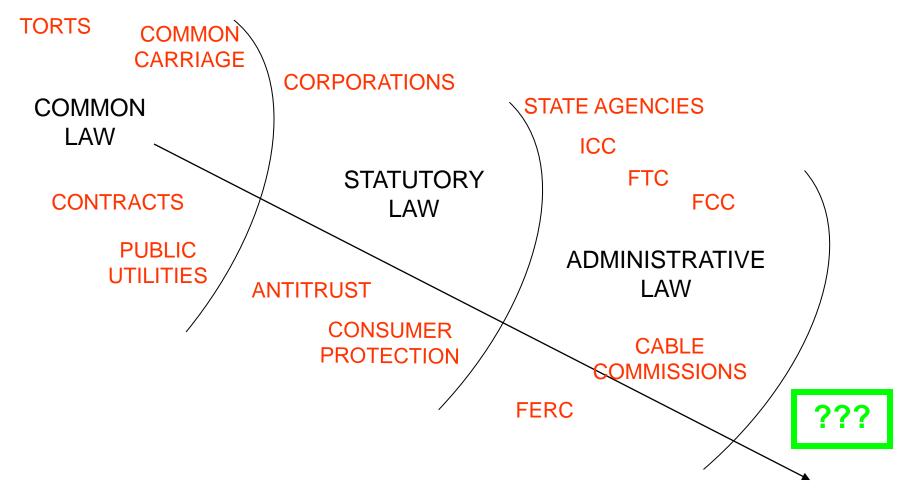
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## **Evolution of** *Bodies of Law* **In the U.S.**



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## Future Evolution of Law In the U.S.?



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How Might Regulatory Regimes Further Evolve?



#### How Might Regulatory Regimes Further Evolve?

Basic Issues of Further Regulatory Evolution	Possible Options	
What should be the presumptive institutional source of law?	■ Common law	
	■ Statutory Law	
	<ul><li>Administrative Law</li></ul>	
	■ New governance innovation?	
What should be the presumptive legal principles	■ Common law Tort or Contract?	
governing the provider-customer relationship?	■ Statutory (e.g. consumer protection)	
What should be the presumptive legal principles governing the provider-provider relationship?	■ Contract	
	Statutory rules (e.g. interconnection)	
	■ Antitrust	
Should any industry-specific regulation remain, and	■ Common law	
what are its limitations?	■ Statutory law	
	■ Constitutional law	
Should administrative agency regulation remain, and of	■ Industry-specific (e.g. FCC, PSC)	
what type and powers?	■ General business (e.g. FTC)	
	Alter combined powers (Furchtgott-	
	Roth)?	
What should be the allocation of federal and state	■ Federalism	
powers?	State or federal preemption	
	■ Deregulation	

## Appendix: Recent Analyses of Challenges of U.S. Separation of Powers



## Social Acceleration of Time: Effect on Separation of Powers

Branch of Government	Temporal Presupposition	Temporal Misfit of Social Acceleration of Time	Result
Legislative	<ul><li>Slow, deliberate</li><li>&amp; future-oriented</li></ul>	■ Difficult to predict future trends or to remain stable	<ul><li>Motorized legislation</li></ul>
Executive	■ Expeditious, present-oriented	<ul> <li>Pressure to augment power to increase responsiveness</li> </ul>	Rise of administrative state
Judiciary	■ Retrospective, past-oriented	■ Pressure to be forward- looking	<ul><li>Conflation with legislative function</li></ul>

William E. Scheuerman (2004), Liberal Democracy and the Social Acceleration of Time

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