# wiki round 4

# 1ac

### 1ac – innovation

#### Parker immunity discourages disruptive healthcare innovation

Sage 17 (William Sage, James R. Dougherty Chair for Faculty Excellence in the School of Law and Professor of Surgery and Perioperative Care in the Dell Medical School, University of Texas at Austin; and David Hyman Professor at Georgetown University School of Law, “Antitrust as Disruptive Innovation in Health Care: Can Limiting State Action Immunity Help Save a Trillion Dollars?” Loyola University Chicago Law Journal, Pages 731-734, modified for ableist language indicated by strikethrough and [brackets])

Physicians possess this power for a simple reason: the body of doctrines and practices that we call “health law” systematically supports it. Laws protect the public from individuals and therapies not controlled by physicians, and discourage medical self-help. Laws fund physicians’ tools and assure their quality—though unfortunately not their value. Laws mandate and subsidize insurance coverage for the treatments physicians recommend. Laws insulate physicians from corporate structures and contractual norms. Laws mediate disputes between physicians and patients based on professional standards. Laws apply medical criteria to most ethical issues. Finally, laws such as those challenged in North Carolina State Board delegate substantial rule making and disciplinary authority to state licensing boards (i.e., to entities populated from, and controlled by, the medical profession). States typically justify this abdication of direct oversight in terms of physicians’ scientific expertise, and their ethical duty to heal, not harm, patients.

Both individually and collectively, these laws profoundly distort competition in health care and severely hamper the market’s ability to generate the benefits of competition that we see in other industries. Production remains fragmented. Prices are both inflated and arbitrary— and price competition is minimal (when it even exists at all). There are many barriers to competitive entry—even to deliver the most basic services. Geographic markets are needlessly small and are surprisingly concentrated. Supply bottlenecks are common, often to the mutual benefit of large health insurers and dominant health care providers. And innovation is limited to the sorts of inputs that fit into existing production processes—mainly drugs, diagnostics, and medical devices.

The result is that our health care system almost never trades in the types of consumer products that dominate other costly, complex, technologically sophisticated industries. Instead of fully assembled products accompanied by a strong performance warranty, patients are expected to pay for disaggregated professional process steps (including procedures and consultations) to which billing codes have been assigned, and for equally atomized inputs and complements to those professional processes (such as diagnostic tests and surgical supplies). Health insurance agglomerates these unstructured procedural steps and physical inputs into “covered benefits,” but it does not assemble them into actual, useful products—and only a few true Health Maintenance Organizations (“HMOs”) provide comprehensive prepaid care.

The past decade has witnessed growing agreement regarding both the necessary attributes of a high-performing health care system,17 and the managerial strategies for achieving them.18 Much less attention has been paid to the legal obstacles that have long hindered attempts to redesign acute and complex care—let alone to moving the locus of basic care “upstream,” where it can be communally or self-administered, rather than professionally controlled. As currently constituted, American health law presents concrete structural impediments to accomplishing these consensus health policy goals, and also creates opportunities for incumbent providers to delay or sabotage such efforts.

C. Anticompetitive Effects of Medical Licensing The deep legal architecture of health care strongly favors physician self-regulation, and furthers physicians’ professional insularity and self interest. Physician-controlled medical licensing boards have attracted criticism for decades. Milton Friedman famously wrote in 1962: I am . . . persuaded that [restrictive] licensure has reduced both the quantity and quality of medical practice; . . . that it has forced the public to pay more for less satisfactory medical service[;] and that it has ~~retarded~~ [slowed] technological development both in medicine itself and in the organization of medical practice.19

At the time he made it, Friedman’s harsh economic critique of occupational licensing was not widely shared (except among other libertarians). Professional elites were thought to represent a progressive, prosperous alternative to industrial commodification and the supposed exploitation of labor. To be sure, there was some recognition that the professions might use ethical codes to pursue their own economic selfinterest.20 But mainstream economists such as Kenneth Arrow still believed that collective professionalism improved the marketability of health care by fostering the trust needed to overcome medical uncertainty and informational asymmetry between physicians and patients.21 More recently, a wide array of voices have questioned the economics, and even the justice, of professional privilege.22 In 2015, the Obama Administration issued a report on occupational licensing, finding that “licensing can . . . reduce employment opportunities and lower wages for excluded workers, and increase costs for consumers,” and that “the costs of licensing fall disproportionately on certain populations.”23

To be sure, medical licensing laws are not solely to blame for health care’s competitive shortcomings. Other federal and state regulations and subsidies bear responsibility as well. Still, licensing boards set the tone for the rest of health law as gatekeepers into the health professions and arbiters of practice once admitted. These boards determine the permitted scope of practice, confer authority to write prescriptions, police departures from conventional patterns of care, respond to complaints by licensees about outsiders, and decide when (and, usually, when not) to take disciplinary action against a licensed professional.

From a health policy perspective, physician-imposed barriers to market entry and innovation—typically enforced by a professional licensing board—are the most pernicious practice. Licensing boards set standards for acceptability and impose discipline on licensees who violate their dictates. Unlicensed practice is a criminal act. These entry barriers not only deter novel approaches from new directions, such as telehealth and various “upstream” self-care modalities, but they also discourage existing competitors from adopting practices introduced to the market by disruptive innovators.

#### Disruptive innovation in healthcare solves pandemics

Shaikh 15 (Affan T. Shaikh, Professor at Emory’s school of public health Lisa Ferland, Robert Hood-Cree, Loren Shaffer, and Scott J. N. McNabb, September 23rd 2015, “Disruptive Innovation Can Prevent the Next Pandemic” NCBI <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4585064/>)

Public health surveillance (PHS) is at a tipping point, where the application of novel processes, technologies, and tools promise to vastly improve efficiency and effectiveness. Yet twentieth century, entrenched ideology and lack of training results in slow uptake and resistance to change. The term disruptive innovation – used to describe advances in technology and processes that change existing markets – is useful to describe the transformation of PHS. Past disruptive innovations used in PHS, such as distance learning, the smart phone, and field-based laboratory testing have outpaced older services, practices, and technologies used in the traditional classroom, governmental offices, and personal communication, respectively. Arguably, the greatest of these is the Internet – an infrastructural innovation that continues to enable exponential benefits in seemingly limitless ways. Considering the Global Health Security Agenda and facing emerging and reemerging infectious disease threats, evolving environmental and behavioral risks, and ever changing epidemiologic trends, PHS must transform. Embracing disruptive innovation in the structures and processes of PHS can be unpredictable. However, it is necessary to strengthen and unlock the potential to prevent, detect, and respond.

Introduction

Fifty-two years ago, Alexander Langmuir articulated our modern understanding of public health surveillance (PHS) – the systematic collection, consolidation and evaluation, and dissemination of data (1). In this workflow process, public health provides epidemiologic intelligence to assess and track conditions of public health importance, define public health priorities, evaluate programs, and conduct public health research (2). However, amid this rapidly changing world, PHS has remained sluggish and hindered by the impediments of siloed, vertical (outcome-specific) systems, inadequate training and technical expertise, different information and communication technology (ICT) standards, concerns over data sharing and confidentiality, poor interoperability, and inadequate analytical approaches and tools (3–7).

Gaps and impediments in PHS have become increasingly evident to the world in the wake of the largest Ebola epidemic ever – in which these challenges impacted our ability to prevent, detect, and respond. Under the looming threat of MERS-CoV, leishmaniasis, influenza, multidrug-resistant tuberculosis, and plague, the global public health community now realizes the urgent need to address shortcomings in PHS. Properly preparing for the next major outbreak hinges on our willingness to transform; the consequences of not doing so are dire.

Transforming PHS to meet the needs of the twenty-first century requires novel approaches. A helpful concept to understand and chart this future is disruptive innovation – a term first introduced by Clayton Christensen to describe innovations in technology and processes that disrupt existing markets (8). Disruptive innovations occur when advances in technologies or processes create markets in existing industries. This differs from sustaining innovations, where existing practices are incrementally improved to meet the demands of existing customers; in contrast, newly introduced innovations with disruptive potential (typically unrefined, simple, and affordable in character) target lower-end market needs or create entirely new market segments. As sustaining innovations improve disrupting technologies or processes, these new innovations will meet increasingly greater needs, capture greater market share, and eventually reshape the industry. Christensen uses the example of increasingly smaller disk sizes in the hard disk drive industry, the introduction of hydraulic technology in the mechanical excavator industry, and the rise of minimills in the steel industry to demonstrate the impact of disruptive innovations (8). Here, we describe the need for disruptive innovation in PHS and identify opportunities for disruption in PHS structures and processes.

#### New pandemics are coming and cause extinction – preventative measures solve

Diamandis 21 (Eleftherios P. Diamandis, Division Head of Clinical Biochemistry at Mount Sinai Hospital and Biochemist-in-Chief at the University Health Network and is Professor & Head, Clinical Biochemistry, Department of Laboratory Medicine and Pathobiology, University of Toronto, Ontario, Canada, April 14th 2021, “The Mother of All Battles: Viruses vs. Humans. Can Humans Avoid Extinction in 50-100 Years?” modified to fix author typo [“could result n” 🡪 “could result in” <https://www.preprints.org/manuscript/202104.0397/v1>)

The recent SARS-CoV-2 pandemic, which is causing COVID 19 disease, has taught us unexpected lessons about the dangers of human extinction through highly contagious and lethal diseases. As the COVID 19 pandemic is now being controlled by various isolation measures, therapeutics and vaccines, it became clear that our current lifestyle and societal functions may not be sustainable in the long term. We now have to start thinking and planning on how to face the next dangerous pandemic, not just overcoming the one that is upon us now. Is there any evidence that even worse pandemics could strike us in the near future and threaten the existence of the human race? The answer **is** unequivocally yes. It is not necessary to get infected by viruses of bats, pangolins and other exotic animals that live in remote forests in order to be in danger. Creditable scientific evidence indicates that the human gut microbiota harbor billions of viruses which are capable of affecting the function of vital human organs such as the immune system, lung, brain, liver, kidney, heart etc. It is possible that the development of pathogenic variants in the gut can lead to contagious viruses which can cause pandemics, leading to destruction of vital organs, causing death or various debilitating diseases such as blindness, respiratory, liver, heart and kidney failures. These diseases could result [in] the complete shutdown of our civilization and probably the extinction of human race. In this essay, I will first provide a few independent pieces of scientific facts and then combine this information to come up with some (but certainly not all) hypothetical scenarios that could cause human race misery, even extinction. I hope that these scary scenarios will trigger preventative measures that could reverse or delay the projected adverse outcomes.

#### Capacity for innovation solves invisible thresholds for existential pandemics – they’re coming now – new 400 year study + statistical methods

Penn 21 (Michael Penn, Director of Communications, Marketing and Alumni Relations, Duke Global Health Initiative, citing William Pan, Ph.D., associate professor of global environmental health at Duke, Marco Marani, adjunct professor at Duke department of Global Health, where he previously was a professor of civil and environmental engineering and Anthony Parolari, Ph.D., of Marquette University, is a former Duke postdoctoral researcher, Gabriel Katul, Ph.D., the Theodore S. Coile Distinguished Professor of Hydrology and Micrometeorology at Duke, “Statistics Say Large Pandemics Are More Likely Than We Thought” Duke Global Health Institute, <https://globalhealth.duke.edu/news/statistics-say-large-pandemics-are-more-likely-we-thought>) CULTIV8

The COVID-19 pandemic may be the deadliest viral outbreak the world has seen in more than a century. But statistically, such extreme events aren’t as rare as we may think, asserts a new analysis of novel disease outbreaks over the past 400 years.

The study, appearing in the Proceedings of the National Academy of Sciences the week of Aug. 23, used a newly assembled record of past outbreaks to estimate the intensity of those events and the yearly probability of them recurring.

It found the probability of a pandemic with similar impact to COVID-19 is about 2% in any year, meaning that someone born in the year 2000 would have about a 38% chance of experiencing one by now. And that probability is only growing, which the authors say highlights the need to adjust perceptions of pandemic risks and expectations for preparedness.

“The most important takeaway is that large pandemics like COVID-19 and the Spanish flu are relatively likely,” said William Pan, Ph.D., associate professor of global environmental health at Duke and one of the paper’s co-authors. Understanding that pandemics aren’t so rare should raise the priority of efforts to prevent and control them in the future, he said.

The study, led by Marco Marani, Ph.D., of the University of Padua in Italy, used new statistical methods to measure the scale and frequency of disease outbreaks for which there was no immediate medical intervention over the past four centuries. Their analysis, which covered a murderer’s row of pathogens including plague, smallpox, cholera, typhus and novel influenza viruses, found considerable variability in the rate at which pandemics have occurred in the past. But they also identified patterns that allowed them to describe the probabilities of similar-scale events happening again.

In the case of the deadliest pandemic in modern history – the Spanish flu, which killed more than 30 million people between 1918 and 1920 -- the probability of a pandemic of similar magnitude occurring ranged from 0.3% to 1.9% per year over the time period studied. Taken another way, those figures mean it is statistically likely that a pandemic of such extreme scale would occur within the next 400 years.

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But the data also show the risk of intense outbreaks is growing rapidly. Based on the increasing rate at which novel pathogens such as SARS-CoV-2 have broken loose in human populations in the past 50 years, the study estimates that the probability of novel disease outbreaks will likely grow three-fold in the next few decades.

Using this increased risk factor, the researchers estimate that a pandemic similar in scale to COVID-19 is likely within a span of 59 years, a result they write is “much lower than intuitively expected.” Although not included in the PNAS paper, they also calculated the probability of a pandemic capable of eliminating all human life, finding it statistically likely within the next 12,000 years.

That is not to say we can count on a 59-year reprieve from a COVID-like pandemic, nor that we’re off the hook for a calamity on the scale of the Spanish flu for another 300 years. Such events are equally probable in any year during the span, said Gabriel Katul, Ph.D., the Theodore S. Coile Distinguished Professor of Hydrology and Micrometeorology at Duke and another of the paper’s authors.

“When a 100-year flood occurs today, one may erroneously presume that one can afford to wait another 100 years before experiencing another such event,” Katul says. “This impression is false. One can get another 100-year flood the next year.”

As an environmental health scientist, Pan can speculate on the reasons outbreaks are becoming more frequent, noting that population growth, changes in food systems, environmental degradation and more frequent contact between humans and disease-harboring animals all may be significant factors. He emphasizes the statistical analysis sought only to characterize the risks, not to explain what is driving them.

But at the same time, he hopes the study will spark deeper exploration of the factors that may be making devastating pandemics more likely – and how to counteract them.

“This points to the importance of early response to disease outbreaks and building capacity for pandemic surveillance at the local and global scales, as well as for setting a research agenda for understanding why large outbreaks are becoming more common,” Pan said.

#### Narrowing Parker immunity empowers the FTC to challenge anticompetitive business sanctioned by state regulatory schemes. Those stifle innovation – incumbent regulations are outdated and block new entrants.

Crane 19 [Daniel A. Crane, Frederick Paul Furth Sr. Professor of Law, University of Michigan, 60 Wm. & Mary L. Rev. 1175, 2019, Lexis]

INTRODUCTION

This Article's intended audience holds a common view that state and local governments frequently adopt anticompetitive regulations for the benefit of economic special interests and that these acts of cronyism are pernicious to democracy, consumers, and economic efficiency. 1 In other words, the costs to society of these regulations far outweigh any reasonable benefits. A wise, beneficent, and all-knowing Platonic guardian of the state would have little trouble in striking down such regulations.

A further point of general consensus might relate to the particularly pernicious effect of anticompetitive state and local regulation in stifling new production innovation. In a variety of ways, our constitutional order is stodgy. Its conservatism lends a hand to the beneficiaries of incumbent technologies as they seek to deploy state power to block or to slow the advent of new technologies that may eventually displace the old, thereby preventing a realignment of wealth and position. In recent years, innovative technologies developed by companies such as Tesla, Uber, Lyft, and Airbnb have encountered determined opposition from purveyors of predecessor technologies, who have often used state and local regulation to thwart innovation. 2

So much for the common ground. Where consensus quickly fragments is on the question of what, if anything, to do about such regulations given that wise, beneficent, and all-knowing Platonic guardians of the state are in short supply. In the imperfect messiness that is liberal democracy, we frequently accept a host of comparatively petty inconveniences--political and economic--in order to preserve larger values. Just as we tolerate many market failures because the attempt at a regulatory fix might aggravate matters, we may have to tolerate some political failures on the same grounds.

[\*1178] Much of the difficulty has to do with the fact that while there might be a broad consensus that state and local governments enact many unjustifiable anticompetitive regulations, there is not a clear consensus on which ones they are. The experience with economic substantive due process in the late nineteenth and early twentieth centuries, epitomized in Lochner v. New York, 3 has left the American political psyche gun-shy about permitting judges to strike down protectionist economic regulations on constitutional grounds. Shortly after getting out of the Lochner business, the Supreme Court announced that it would not get into the same business under the guise of the antitrust laws. 4 Over time, the development of the Parker state action doctrine allowed the courts to play a somewhat expanded role with respect to anticompetitive state and local regulations, but the zone of judicial review remains relatively constricted. 5

The purpose of this Article is to compare the deployment of constitutional and antitrust tools to scrutinize potentially anticompetitive state and local regulations against the backdrop of the ubiquitous concern about "Lochnerizing" under the auspices of either constitutional or statutory authority. Here is the question in a nutshell: If one believes that courts (or perhaps federal administrative agencies) should do somewhat more than they currently do to scrutinize and potentially invalidate anticompetitive state and local regulations, which lever should they pull--constitutional doctrines, antitrust preemption, or both? Because there are some overlapping, and some separate, institutional constraints and potential pathologies between constitutional and antitrust law, it is important to compare the two tools before deploying them.

This Article is organized as follows: Part I diagnoses the underlying features of democratic government that produce anticompetitive regulation. Some of this story is quite familiar, but I present some new observations with respect to the role of technological incumbency as a strong factor in invoking regulation to thwart innovation.

[\*1179] Part II explores the historical, ideological, and institutional foundations of the current legal doctrines with respect to constitutional and antitrust scrutiny of anticompetitive regulations. It shows that, despite the narrowing of Parker immunity in recent decades and some recent revival of equal protection and substantive due process as constraints on anticompetitive regulation, a good deal of anticompetitive state and local regulation remains impervious to legal challenge.

Part III compares the potential efficacy and pitfalls of deploying constitutional or antitrust doctrines as checks on anticompetitive state and local regulations. It considers: (1) the reach and domain of constitutional and antitrust theories; (2) the ways in which each theory could accommodate genuine and sufficient justifications for the challenged regulations; (3) ways in which the antitrust and constitutional tools differ substantively and procedurally; and (4) ways in which the two theories might interact.

I. WHY ANTICOMPETITIVE REGULATION SUCCEEDS

This Article opened with the assumption that a wide universe of unjustified state and local anticompetitive regulation exists that a benevolent Platonic guardian of the state would instantly nullify. Given this conceit, the presence of such regulations necessarily represents democratic failures, as democracy should, in principle, strive for laws that confer positive, rather than negative, public benefit. What, then, accounts for the pervasive existence of these undesirable regulations? The answer comes in two parts--a generic (and largely familiar) story concerning anticompetitive regulations as a whole, and a more specific story concerning the battle between incumbent and innovative technologies.

A. The Generic Story

The generic story is largely familiar from public choice theory and the literature on the Parker state action doctrine. Democratic processes systematically fail to overcome two embedded hurdles to matching regulatory schemes to broad public preferences: (1) the asymmetrical distribution of costs and benefits of anticompetitive [\*1180] regulations, and (2) the externalization of costs on populations outside the boundaries of the relevant democratic unit. 6 In tandem, these hurdles to democratic correction of cronyistic dispensations of monopoly power by governmental regulators perpetuate regulatory schemes that a broad majority of citizens would vote to overturn if they understood the issue and were sufficiently motivated to invest political energy in correcting it. 7 The first democratic deficit, well documented in public choice literature, arises because producers typically receive a much more concentrated benefit from anticompetitive regulations in comparison to the relatively unconcentrated cost imposed on consumers. 8 A small band of producers may lobby aggressively to enact or maintain an anticompetitive scheme that permits the producers to collect significant monopoly rents. 9 Those rents, in turn, may be spread across thousands or millions of consumers, each one paying a relatively small increase in rent. 10 Collective action constraints--the cost of mobilizing consumer sentiment and action to oppose the regulation--give the producers a systematic advantage in maintaining the regulation. 11 As John Shepard Wiley explained in bringing public choice theory literature to bear on Parker immunity questions: [I]f the group [of consumers] is large, individual members have little incentive to participate because participation is personally costly and contributes little to the group's chances for successful joint action. Small groups encounter fewer of such problems. If group members behave in this rational self-interested manner, then "there is a systematic tendency for exploitation of the great by the small"; less numerous, more intensely concerned special [\*1181] interests can predictably outmatch more numerous, more mildly concerned consumer or "public" interests in legislative or regulatory fora--even though the actions of special interests impose a net loss on society. 12 The second deficit arises when governmental units--whether state or local--externalize the costs of the anticompetitive regulation outside their jurisdiction. The classic example is Parker itself, in which 90 percent of the raisins subject to California's agricultural cartel mandate were sold outside of California. 13 Out-of-state consumers could not be counted on to mobilize democratically to oppose the California regulation, as they had no political voice in California. 14 Many similar examples of jurisdictional cost externalization have been documented. 15 One arose in an important Supreme Court decision on state action immunity, Town of Hallie v. City of Eau Claire. 16 Hallie, Seymour, Union, and Washington were unincorporated towns adjacent to the city of Eau Claire, Wisconsin. 17 Their citizens could not vote in Eau Claire, but Eau Claire wanted to annex those territories into its boundaries, possibly through coercive means. 18 Eau Claire received federal funds to build a sewage treatment plant in its service area, which covered the four towns, then refused to supply sewage treatment services to the towns. 19 However, the city did agree to provide treatment services to certain homeowners in the towns if a majority of area voters voted by referendum to allow Eau Claire to annex their homes and to commit to use Eau Claire's sewage and transportation services. 20 The towns claimed this scheme was designed to keep the other towns from effectively competing with Eau Claire's sewage collection and transportation services. 21 The scheme also possibly allowed the [\*1182] city to raise costs for nonresidents while at the same time leveraging the higher prices to bring the nonresidents (and presumably their property taxes) into the city. 22 Although the city's motivation was ultimately political rather than narrowly economic, it used an anticompetitive strategy to dump monopoly costs on nonresidents who could not vote to rescind the regulations until they joined the city, at which point the question would be moot. 23 Together, these two deficits--asymmetrical costs and benefits to both producers and consumers and cost externalization--explain why democratic processes often fail to weed out anticompetitive regulations. Without concerted efforts by champions of consumer interests to overcome collective action problems and mobilize support for regulatory reform, the regulatory barriers to competition can linger indefinitely. As discussed next, these failures of democratic self-correction are exacerbated by regulations that entrench incumbent technologies at the expense of innovation.

B. Additional Considerations Affecting Product Market Innovation

Many of the contemporary regulatory battles between old and new technologies (particularly those involving the sharing economy) can be understood as follows. The incumbent regulatory scheme arose many decades ago and may well have been legitimately justified (in the sense of not imposing more costs than benefits) at the time of its adoption. 24 Our hypothesized Platonic guardian might even have approved of it at the time of its adoption. 25 The passage of time and advent of new technologies has now eroded the original basis of the regulation, and our Platonic guardian would therefore want the regulation rescinded or reformed. However, incumbent firms succeed in blocking or slowing innovative competition by circling the wagons around the incumbent regulatory schemes. 26 In [\*1183] these wars, the incumbents have a decisive advantage for at least three structural reasons.

First, if the incumbent regulatory scheme has allowed the incumbent firms to collect monopoly rents, then there may be a sharp asymmetry of incentives between old and new firms. 27 This is the same asymmetry that attends any struggle between incumbent monopolists and new competitive entrants: the monopolist is seeking to protect a large market share at a monopoly price, whereas the new entrant can only hope to gain a smaller market share at a competitive price. 28 Because the incumbent has more to gain than the new entrant has to lose, the incumbent will be willing to spend more to entrench the regulatory monopoly than the new entrant will be to challenge it. 29 This, in turn, discourages potential new entrants from investing in innovative new technologies and mounting political and market-oriented challenges to the incumbents. 30

Second, the incumbents have the advantage of status quo biases and fears about the consequences of technological change. 31 Costs of the existing system--to human safety, for example--may be seen as an inevitable baseline, whereas potential risks from the new technology may be seen as incremental threats. 32 Hence, risks and costs of the existing system may be undercounted or not counted at all, while risks and costs of the new system will be made to bear the full weight of their risks and costs.

For example, in recent months there have been widely reported stories of Uber drivers sexually abusing passengers. 33 These stories rarely report the base rate of abuse by taxi drivers or public transit [\*1184] workers, who might well present similar risks to passengers. 34 Similarly, the news media seem to wait with bated breath to report every accident involving a driverless vehicle 35 --even ones where the vehicle was stationary and hit by another at-fault vehicle--without reporting the base rate of nearly 40,000 deaths a year from human-driven vehicles. 36 The focus of news reporting seems to be on the incremental risks created by automated driving without regard to the baseline number of deaths that automated driving might diminish. 37 In principle, regulators should compare the likely risks of allowing new technologies to those of perpetuating the incumbent technology, but they often default to some version of the precautionary principle, insisting that new technologies prove their safety and efficacy in an absolute rather than comparative sense. 38 Given this baseline asymmetry, proponents of new technologies frequently must overcome significant regulatory hurdles not faced by incumbent technologies. Or, incumbent technologies may persuade regulators to force new technologies to play by rules that favor the incumbent technologies--a form of raising rivals' costs and creating regulatory entry barriers. 39

Finally, incumbents enjoy the generic benefits of incumbency in a structurally conservative constitutional and political system. The multiple "veto gates" to reform legislation--structural factors such as bicameralism, presentment, filibusters, and committee structures 40 --empower technological incumbents to ride the status quo for years or decades after our hypothetical Platonic guardian would have instituted public-minded reforms. 41

[\*1185] In combination, these three factors create additional barriers to the expected flow of democratic processes toward majoritarian equilibria--that is to say, equilibria that favor consumers' interests in competition and innovation over those of producers in capturing monopoly rents. In light of these factors and the collective action and cost externalization factors discussed earlier, 42 it is unsurprising that regulation serves as a barrier to innovation.

C. An Illustration from Automobile Distribution

The ongoing story of Tesla's efforts to break into the American automobile market illustrates the stickiness of incumbent regulations. 43 For a variety of business reasons, when Tesla entered the market in 2012, it decided that it would have to sell its all-electric vehicles (EVs) directly to consumers, meaning that it would have to open its own showrooms and service centers rather than outsourcing that function to franchised dealers. 44 Among other things, Tesla believed that traditional dealerships would be reluctant and ill-positioned to sell EVs and that Tesla therefore could not expect to convince already skeptical customers to buy EVs unless it opened its own retail facilities. 45 Since the mid-twentieth century, however, most states have adopted laws intended to protect dealers from unfair exploitation by manufacturers. 46 Among the provisions in many of these state statutes is a prohibition on a manufacturer opening its own showrooms and service centers. 47 In many states, manufacturers are required to distribute through independent dealers only. 48

Legislatures adopted these direct distribution prohibitions at a time when American car manufacturing was dominated by the "Big Three" (Chrysler, Ford, and General Motors) and many dealers were [\*1186] "mom and pop" businesses. 49 State legislatures were convinced that the dominant manufacturers were taking advantage of their franchisees by selling cars through their company-owned stores at lower prices than the dealers could afford to charge given the wholesale prices charged by the manufacturers. 50 The direct distribution prohibitions were justified as correcting a severe imbalance in bargaining power leading to contracts of adhesion and unfair exploitation in manufacturer-dealer relations. 51

Assuming that dealer protection rationale made sense in circa 1950, its basis has almost entirely vanished today. With the advent of competition from Europe and Asia, the Big Three are no longer dominant. 52 Dealers have many choices of automobile franchisors and hence considerably more power in negotiations over franchise terms. Further, the dealers are no longer mostly mom and pops. 53 Rather, most dealers are organized into multi-dealer groups, many with hundreds of millions or billions of dollars in annual revenue. 54 Indeed, some of the largest dealer groups have more annual revenue than Tesla. 55 Most significantly, the dealer protection rationale has nothing to do with a company such as Tesla that does not seek to distribute through dealers at all. 56 No dealers, no dealer exploitation.

Recognizing that the dealer protection rationale that justified the original statutes no longer works, the dealers have attempted to recast the direct distribution prohibitions as consumer protection decisions. 57 They have argued that forcing consumers to buy automobiles from dealers rather than from manufacturers will lead to more price competition, and hence lower prices, and prevent [\*1187] consumers from manufacturer exploitation. 58 These consumer protection arguments have been roundly rejected by economists, 59 the Federal Trade Commission (FTC), 60 and major proconsumer groups such as the Consumer Federation of America, Consumer Action, Consumers for Automobile Reliability and Safety, and the American Antitrust Institute. 61 Nonetheless, the dealers have succeeded in using the existing structure of dealer protection laws to block or slow Tesla's direct distribution program in a number of states. 62

The Tesla story evidences most of the factors that contribute to the persistence of anticompetitive regulations. The dealers have a concentrated interest in preserving their protected position, while the costs of that protectionism are spread out over millions of consumers. In the state with arguably the most pernicious record with respect to direct distribution reform--Michigan--there is a record of antireform advocacy by a leading incumbent--General Motors--and acquiescence by the political class to protect an in-state champion against an out-of-state challenger. 63 Even though consumers complain more about car dealers than about any other business, indicating the baseline system is not particularly attractive to them, 64 the dealers have invoked fears about the risks of direct distribution in opposition to legislative reforms. And legislative [\*1188] inertia has slowed the consideration of reform bills in some states, extending the incumbent regulatory scheme long past its reasonable expiration date. 65

The structural factors weighing against proconsumer and pro-innovation reforms will not block Tesla forever. The company has already seen significant successes in some state legislatures and courts and is progressively penetrating the market. 66 Yet it would be misguided to consider the company's eventual success a reason not to worry about the structural factors entrenching anticompetitive regulations, especially those foreclosing innovation. No monopoly is permanent--even the most persistent are eventually eroded. 67 Innovative technologies will almost always find a way out eventually, despite incumbent machinations. 68 What incumbents can buy is not monopoly in perpetuity but in extension. 69 Those years or decades of extension are costly to society. They represent significant overcharges to consumers, misallocations of social resources and, in the extreme, impairment to health and safety-- even lives lost. 70

Not every instance of anticompetitive state or local regulation exhibits the full set of explanatory factors discussed in this Article as cleanly as the ongoing Tesla saga does. Yet the Tesla story is more paradigmatic than idiosyncratic. Across the economy, incumbent technologies are structurally advantaged to deploy regulatory forces to stifle or slow innovation.

[\*1189] II. CONSTITUTIONAL AND ANTITRUST PRINCIPLES AS A CHECK ON ANTICOMPETITIVE REGULATION

If democratic processes fail to check anticompetitive state and local regulations on a systematic basis, then what can be done about it? Among the potential tools are institutional efforts to address the quality of legislation and regulation through democratic processes, such as creating governmental competition advocacy bodies within state and local governments or using federal purse strings to incentivize state and local governments to reevaluate their regulations. These democratic options are important, but they often fall prey to the pathologies of democratic decision making identified earlier. 71 Competition advocates--whether in government or in the private sector--often face formidable structural barriers to advancing the procompetition interest: entrenched incumbent monopolies, difficulties in mobilizing consumer support given the often diffuse nature of consumer harm, and institutional biases against change. 72

In addition to the democratic options, there are what could be styled counterdemocratic possibilities, insofar as they involve the use of courts or agencies to strike down anticompetitive statutes and regulations as inconsistent with some overarching norm of federal law, whether statutory or constitutional. 73 These counterdemocratic possibilities often do not run into the same structural status quo biases as the democratic possibilities do. For example, advocates of a legal theory for overruling an anticompetitive state or local regulation do not have to mobilize broad political support for their position or surmount the "veto gates" 74 built into ordinary political processes. Rather, they typically only have to persuade a small set of elite decision makers that their position is legally correct. It is with these counter-democratic possibilities that this Article is primarily interested.

[\*1190] The counterdemocratic or countermajoritarian quality of these deployments of judicial review is what places their use in some doubt, 75 even granting the assumption that they are targeting objectively undesirable regulations. 76 In the arc of American history, the courts have vacillated in their willingness to engage in such judicial review since the mid-twentieth century. Late nineteenth and early twentieth century courts were willing to engage in broad judicial review of economic regulation, 77 but the tide turned strongly against such review in the mid-twentieth century. 78 Only in recent years have glimmers of a return to some form of strong judicial review of anticompetitive regulations made a reappearance. 79

A. Lochner, anti-Lochner, and Parker

The stage for the current constellation of judicial doctrines and attitudes towards federal judicial review of anticompetitive state and local regulations was set through the progression of Lochner-era substantive due process, the anti-Lochner constitutional revolution of 1937, and the extension of anti-Lochner sentiment to federal antitrust law in the creation of Parker's state action immunity doctrine in 1943. 80 In 1905, the Supreme Court in Lochner struck down a New York law regulating bakeshop working hours on substantive due process grounds, 81 over Justice Oliver Wendell Holmes's famous objection that "[t]he Fourteenth Amendment does not enact Mr. Herbert Spencer's Social Statics." 82 During the Progressive and New Deal eras, Lochner and Lochnerism were broadly vilified for interfering with progressive reforms and substituting judges' economic views for those of legislatures. 83 In the New Deal constitutional revolution associated with the year 1937 (although spanning a few years in either direction), the Supreme [\*1191] Court announced it was getting out of the Lochner business--that it would not strike down economic legislation simply on the grounds that it was, in the judgment of the court, ill-considered. 84 Over time, it became clear that the anti-Lochner jurisprudence extended to nakedly anticompetitive regulations adopted to favor economic special interests to the detriment of the consuming public. In cases such as Williamson v. Lee Optical 85 and Ferguson v. Skrupa, 86 there was a fairly apparent record that the regulations in question had been adopted to stifle competition and benefit economic special interests, but the courts refused to create an exception to the anti-Lochner doctrine on those grounds. 87 In Williamson, the Court acknowledged that the "Oklahoma law may exact a needless, wasteful requirement in many cases," but insisted that the "day is gone when this Court uses the Due Process Clause of the Fourteenth Amendment to strike down state laws, regulatory of business and industrial conditions, because they may be unwise, improvident, or out of harmony with a particular school of thought." 88 Rather, the Court held that "[f]or protection against abuses by legislatures the people must resort to the polls, not to the courts." 89 In 1943, the Supreme Court in Parker v. Brown also made clear that it would not permit the federal Sherman Act to be used as an end-run around the anti-Lochner cases. 90 Parker involved both dormant commerce clause and Sherman Act challenges to California's Agricultural Prorate Act, which forced farmers into a marketing plan that effectively operated as an output reduction cartel run by farmers. 91 The Supreme Court rejected both challenges. 92 Finding "nothing in the language of the Sherman Act or in its history which suggests that its purpose was to restrain a state or its officers or agents from activities directed by its legislature," 93 the Court created a doctrine of state action immunity for anticompetitive state [\*1192] and local laws. 94 The effect of this ruling was to restrict the Sherman Act's coverage solely to purely private conduct. 95 Anticompetitive schemes orchestrated by the state would be excluded from judicial review. 96 As Judge Merrick Garland has observed, Parker is best understood as a continuation of the post-1937 jurisprudence rejecting Lochner: Parker v. Brown was much less a case about judicial faith in economic regulation than it was a case about judicial respect for the political process. Parker was indeed a child of its times, but the most salient element of that historical context was the Court's recent rejection of the Lochner-era doctrine of substantive due process, under which federal courts struck down economic regulations they viewed as unreasonably interfering with the liberty of contract. Having only just determined not to use the Constitution in that manner, the Court was not about to resurrect Lochner in the garb of the Sherman Act. 97

B. The Potential for an Increased Level of Judicial Scrutiny

As of 1943, one would have been justified in believing that, at least from the perspective of federal judicial review, anticompetitive state and local regulations would receive a free pass unless they [\*1193] committed certain egregious violations, such as disadvantaging "discrete and insular minorities" 98 or discriminating against out-of-state commerce. 99 But the judicial impulse to cast a stern glance at perniciously anticompetitive regulations could not be forever stifled, and before long cracks began to appear in the courts' anti-Lochnerian resolve.

Antitrust law and its state action immunity doctrine were the first to move in a significantly more interventionist direction. By the time of the Midcal decision, the state action immunity doctrine had been narrowed to permit judicial scrutiny unless the state regulation met a two-part test: (1) clear and affirmative expression of the anticompetitive policy by the sovereign state itself, and (2) active supervision of the policy's implementation by state actors. 100 Under this structure, the courts have invalidated a number of anticompetitive state regulatory schemes--most recently the practice of delegating regulatory power to occupational licensing boards staffed with potentially self-interested industry participants. 101

The Midcal test invokes a democracy-reinforcement theory of antitrust judicial review. 102 States may enact anticompetitive regulations so long as they take conspicuous responsibility for them. 103 If the state can be obviously identified with the scheme, then perhaps citizens will "vote out the bums" if the costs to consumers are too high. 104 Alas, many anticompetitive regulations escape Midcal's net because of the systemic factors identified in the previous section. 105 Even when a state conspicuously takes ownership of an anticompetitive scheme, democratic processes may fail to provide a remedy because of the asymmetry of costs and benefits [\*1194] between producers and consumers, the externalization of costs outside the voting jurisdiction, and the entrenched advantage of technological incumbency. 106

In light of the limited efficacy of Midcal's regime, one could consider additional ways to increase the level of antitrust scrutiny of anticompetitive state and local regulations. Commentators have proposed various such doctrinal approaches to invigorate antitrust preemption. For example, courts might adopt a cost-externalization test, which would invalidate regulatory schemes that externalize a disproportionate share of monopoly overcharges outside the boundaries of the political district enacting the regulation. 107 Or, as I have proposed elsewhere, they might read the Parker doctrine as entirely inapplicable to enforcement actions by the FTC--a legal question that the Supreme Court has held is still open. 108 In the event that the courts hold Parker inapplicable to the FTC, the Commission might play a significantly enhanced role in checking anticompetitive abuses by state and local governments.

Despite calls for a broader use of federal antitrust law to police anticompetitive state and local regulations, the Supreme Court continues to refine the Parker doctrine with an eye on Lochner. Then-Justice Rehnquist once worried that the Court should not "engage in the same wide-ranging, essentially standardless inquiry into the reasonableness of local regulation that th[e] Court … properly rejected" in terminating Lochnerism. 109 In his dissenting opinion in Community Communications Co. v. City of Boulder, Justice [\*1195] Rehnquist warned about the risks of opening up antitrust review of municipal regulations in a way that would require cities to justify their regulations, and the courts, in turn, to weigh those justifications. 110 Rehnquist wrote:

If the Rule of Reason were "modified" to permit a municipality to defend its regulation on the basis that its benefits to the community outweigh its anticompetitive effects, the courts will be called upon to review social legislation in a manner reminiscent of the Lochner era. Once again, the federal courts will be called upon to engage in the same wide-ranging, essentially standardless inquiry into the reasonableness of local regulation that this Court has properly rejected. Instead of "liberty of contract" and "substantive due process," the procompetitive principles of the Sherman Act will be the governing standard by which the reasonableness of all local regulation will be determined. Neither the Due Process Clause nor the Sherman Act authorizes federal courts to invalidate local regulation of the economy simply upon opining that the municipality has acted unwisely. The Sherman Act should not be deemed to authorize federal courts to "substitute their social and economic beliefs for the judgment of legislative bodies, who are elected to pass laws." The federal courts have not been appointed by the Sherman Act to sit as a "superlegislature to weigh the wisdom of legislation." 111

Also in the shadow of Lochner, recent years have shown glimmers of a reinvigoration of constitutional doctrines checking anticompetitive abuses by state and local governments. The negative or dormant commerce clause--limited by the Parker Court on anti-Lochner grounds--has occasionally been deployed to invalidate not only anticompetitive regulatory schemes 112 that discriminated against out-of-state interests, but also, on occasion, those that impose significant burdens on interstate commerce without a sufficient justification. 113 As of this writing, Tesla is testing the limits of these [\*1196] doctrines in its challenge to Michigan's direct distribution law. 114 Its complaint for injunctive relief asserts:

[Michigan's] [p]articularly egregious protectionist legislation … blocks Tesla from pursuing legitimate business activities and subjects it to arbitrary and unreasonable regulation in violation of the Due Process Clause of the Fourteenth Amendment; subjects Tesla to arbitrary and unreasonable classifications in violation of the Equal Protection Clause of the Fourteenth Amendment; and discriminates against interstate commerce and restricts the free flow of goods between states in violation of the dormant Commerce Clause. 115

Thus far, Tesla has survived a motion to dismiss in federal court and won a key discovery motion seeking automobile dealers' communications concerning the Michigan ban on direct distribution. 116

Perhaps even more significant have been a handful of court of appeals decisions applying equal protection principles to invalidate anticompetitive regulations designed solely to protect a discrete group of economic actors from competition--although there remains a circuit split over this practice. Morbidly, the most significant cases have all been related to funeral parlors and casket sales.

In 2004, the Tenth Circuit in Powers v. Harris rejected a constitutional challenge to an Oklahoma statute that limited casket sales to licensed funeral parlors. 117 The court accepted the premise that the statute had no genuine health and safety rationale and was "a classic piece of special interest legislation designed to extract monopoly rents from consumers' pockets and funnel them into the coffers of a small but politically influential group of business people--namely, Oklahoma funeral directors." 118 Nonetheless, the court held its hands were tied by the anti-Lochner cases--particularly [\*1197] Williamson and Ferguson, which also involved (arguably) nakedly parochial anticompetitive regulations. 119

On the other hand, in their own casket cases, the Fifth and Sixth Circuits invalidated the anticompetitive schemes on equal protection grounds, holding that "protecting a discrete interest group from economic competition is not a legitimate governmental purpose" and therefore fails even rational basis review. 120 This exercise of what Judge Ginsburg calls "rational basis with economic bite" could grow into a significant check on anticompetitive state and local regulation if utilized more expansively. 121 If this Article's premise is valid--that regulations designed solely to protect "discrete interest group[s] from economic competition" 122 are pervasive--then the federal courts have their work cut out for them if they take up the casket maxim with seriousness.

However, it is far from certain that they will or should. Despite the movement towards enhanced scrutiny of anticompetitive economic cronyism just described, the ghosts of Lochner continue to loom large. Even judges unsympathetic to the casket regulations may be concerned about the prospect of unelected judges substituting their own economic preferences for those of democratically elected representatives. In Powers, the Tenth Circuit listed a series of classically anti-Lochner rationales (including a rejection of the role of the Platonic guardian hypothesized in this Article) for refusing to embrace the Sixth Circuit's antiparochialism principle:

First, in practical terms, we would ~~paralyze~~ state governments if we undertook a probing review of each of their actions, constantly asking them to "try again." Second, even if we assumed such an exalted role, it would be nothing more than substituting our view of the public good or the general welfare for that chosen by the states. As a creature of politics, the definition of the public good changes with the political winds. There simply is no constitutional or Platonic form against which [\*1198] we can (or could) judge the wisdom of economic regulation. Third, these admonitions ring especially true when we are reviewing the regulatory actions of states, who, in our federal system, merit great respect as separate sovereigns. 123

So here is the question for those who accept this Article's central premise regarding the prevalence of anticompetitive state and local regulation and yet worry, like the Powers court, about a return to Lochner: If one is interested in pulling additional judicial levers to scrutinize anticompetitive state and local regulations, but worried about returning to Lochnernism, how do the constitutional and antitrust levers compare? Are both equally susceptible to misuse and abuse, is one less risky than the other, and are there limits that could be placed on both to cabin their potential risks? This Article's final Part compares the constitutional and antitrust tools as potential foils to anticompetitive state and local regulation to help answer these questions.

III. COMPARING THE RISKS AND LIMITS OF THE CONSTITUTIONAL AND ANTITRUST TOOLS

A. Limiting the Scope of Judicial Review to Regulations Affecting Competition

The fear of a return to Lochnerism is in large part a fear that judicial review of economic regulatory decisions is a Pandora's box that, once open, would quickly unleash a full-scale movement toward a substitution of judicial economic philosophies for those of the democratically responsive branches. 124 Hence, in the current constellation of Lochner-phobia, it is important to explain how any doctrine that invites increased judicial scrutiny of economic regulation would be cabined or restrained by a workable limitation principle. Both the antitrust and constitutional tools under consideration embody such a limitation principle insofar as they do not propose universal federal scrutiny of all undesirable state economic regulation. Instead, they limit the scrutiny to regulations that harm [\*1199] competition for the benefit of identifiable special interests. In other words, the prima facie case in either event requires demonstration of competitive harm as opposed to merely social undesirability. 125 The "competitive harm" limitation principle excludes from judicial review a wide set of regulations and hence limits the range of judicial interference with state regulatory schemes. Many cronyist regulations line the pockets of politically connected special interests without necessarily impairing competition. Consider, for example, a city ordinance that required disposal of a certain kind of medical waste at a pharmacy. Assume further that the waste in question could be safely disposed of through ordinary garbage collection, and the sole purpose of the scheme in question was to provide pharmacies with an opportunity to charge a fee for collecting the waste. Our hypothesized Platonic guardian would wish to overturn that regulation but could not do so on the constitutional or antitrust grounds under consideration because the regulation in question does not limit competition in any important sense. Rather than stifling competition in a legitimate market, it creates a new market for an undesired and unnecessary service. Lochner-phobes may wonder whether this limitation principle is limited enough. Although the limitation carves off a large swath of cronyist regulations from review, it still includes a relatively large universe of regulations, creating the possibility that judges will have a free hand to strike down many important state regulatory programs in the name of enhanced competition. Those less worried about Lochner and more willing to encourage judicial review of economic regulation may worry that the limitation principle is too limited and that it would allow a vast universe of cronyist regulation to escape judicial scrutiny on the same grounds that much cutthroat business behavior escapes antitrust scrutiny today--it may be unethical or undesirable, but does not fall within the purview of the antitrust laws because it does not impair general market competitiveness. 126 [\*1200] Limiting the scope of judicial review to economic regulations impairing competition also raises a question of legal principle. As to antitrust, it is easy to justify such a principle. Notwithstanding Oliver Wendell Holmes's protestation that the Sherman Act "says nothing about competition," 127 a century of judicial construction has oriented the antitrust laws towards a singular focus on competition. 128 On the other hand, it is not obvious that constitutional scrutiny should rise or fall on the effects a cronyist regulation has on competition. It may be true that "protecting a discrete interest group from economic competition is not a legitimate governmental purpose," 129 but it seems equally true that dispensing economic rents to favored discrete interest groups more generally is also not a legitimate government purpose. In either case, the argument for limiting judicial review is not that the set of targeted regulations is constitutionally legitimate, but that the process of separating sheep from goats is fraught with the potential for judicial usurpation.

B. Considering Governmental Justifications for Restraints on Competition

Assuming that judicial review of anticompetitive state and local regulations is to occur with some degree of bite, the fighting question may often become how to evaluate the state's proffered justifications for the restraint on competition. Both antitrust and constitutional tools would need to allow ample room for the state to demonstrate verifiable justifications for the challenged regulations. To put this point in antitrust parlance, there are no per se unlawful state restraints on competition--the state's reasons for regulating will always be up for review in judicial or administrative proceedings challenging their validity. [\*1201] The critical question is how much interrogation into the state's proffered justifications a court or reviewing agency would, could, or should undertake. In conventional post-Lochner terms, economic regulations were subjected to no more than rational basis review--an exceedingly deferential standard of review. 130 The state did not have to advance any empirical support for its proffered justifications and, indeed, did not have to advance any justifications at all. 131 Judges were supposed to uphold the regulation if they could conceive of any justification that might plausibly support it: A State, moreover, has no obligation to produce evidence to sustain the rationality of a statutory classification. "[A] legislative choice is not subject to courtroom factfinding and may be based on rational speculation unsupported by evidence or empirical data." A statute is presumed constitutional, and "[t]he burden is on the one attacking the legislative arrangement to negative every conceivable basis which might support it," whether or not the basis has a foundation in the record. Finally, courts are compelled under rational-basis review to accept a legislature's generalizations even when there is an imperfect fit between means and ends. A classification does not fail rational-basis review because it "is not made with mathematical nicety or because in practice it results in some inequality." 132 That sort of rational basis review is far from the sort of review conducted by the Craigmiles and St. Joseph Abbey courts in striking down the Tennessee and Louisiana casket rules. 133 Those courts required evidentiary support for states' claimed justifications and subjected the states' claims to rigorous cross-examination for logical consistency. 134 In the Sixth Circuit case--Craigmiles--the court rejected the state's arguments that the casket regulation protected casket quality and public health, made it more feasible for casket sellers to advise bereaved families about which casket was most suitable for their needs, and protected against sharp business [\*1202] dealing. 135 The court found these arguments inconsistent with the state's own regulatory practices and unsupported by any record evidence. 136 Similarly, in the Fifth Circuit case--St. Joseph Abbey--the court repeated the familiar proposition that "rational basis review places no affirmative evidentiary burden on the government," but quickly added that "plaintiffs may nonetheless negate a seemingly plausible basis for the law by adducing evidence of irrationality." 137 The court then inquired into evidentiary support for the state's proferred "rational bases." 138 For example, on the ostensible consumer protection rationale for prohibiting casket sales except by licensed funeral parlors, the court observed that the FTC had largely rejected this argument as an empirical matter, noting that the FTC found "insufficient evidence that … third-party sellers of funeral goods are engaged in widespread unfair or deceptive acts or practices" and that the empirical "record [is] 'bereft of evidence indicating significant consumer injury caused by third-party sellers.'" 139 This form of review resembles antitrust litigation, where once a plaintiff raises a prima facie case of anticompetitive effect (outside of per se rules, where no justifications are allowed), the defendant typically can proffer procompetitive justifications but bears the burden of offering evidentiary support. 140 Although giving lip service to the norms of rational basis review, these courts were in fact taking a hard look at the states' proffered justifications once the regulation in question appeared prima facie to meet the description of a measure designed to protect "discrete interest group[s] from economic competition." 141 Inquiries into offsetting justifications for prima facie suspect conduct raise two doctrinal-analytical questions: (1) how tight must the fit between means and ends be in order for the conduct in question to survive scrutiny, and (2) once the conduct has been shown to advance legitimate ends, should its harms be balanced against its [\*1203] benefits, or should it simply be deemed lawful without any balancing? 142 Both constitutional and antitrust tools for addressing anticompetitive regulation would need to address these questions. As to the first question--the required tightness of means-ends fit--both constitutional and antitrust law already contain suitable doctrines. Moving up the ladder of scrutiny from rational basis review, intermediate scrutiny in constitutional law (such as that applicable to content-neutral restrictions on speech) requires that the restriction in question advance important governmental interests and not burden the protected interest (speech in the speech cases, competition in competition cases) more than necessary to further these interests. 143 The fit between means and ends need be only "reasonable," not strictly necessary or essential. 144 Unless the constitutional limitation on anticompetitive cronyism should fall into the more stringent strict scrutiny category--a very doubtful possibility--this sort of fit between regulatory means and ends would seem applicable. Antitrust law shares a similar approach to the less restrictive alternative analysis under the rule of reason, and it too would presumably apply to government restraints on competition under an expanded form of judicial review. 145 As explained in the Justice Department and FTC competitor collaboration guidelines, a reasonable, but not essential, fit between means and ends is required to credit proffered justifications for prima facie anticompetitive agreements: The Agencies consider only those efficiencies for which the relevant agreement is reasonably necessary. An agreement may be "reasonably necessary" without being essential. However, if the participants could have achieved or could achieve similar efficiencies by practical, significantly less restrictive means, then the Agencies conclude that the relevant agreement is not [\*1204] reasonably necessary to their achievement. In making this assessment, the Agencies consider only alternatives that are practical in the business situation faced by the participants; the Agencies do not search for a theoretically less restrictive alternative that is not realistic given business realities. 146 A potential difference between constitutional and antitrust analysis might arise on the second important means-ends question--whether to balance harms against benefits of the regulatory restriction. For example, suppose that a regulation limiting ride-sharing services resulted in some small safety benefit to customers but an arguably much greater harm to customers in the form of diminished choice of service options and higher prices. Should a reviewing court or agency balance the safety enhancements against the harms to competition, or should it rather conclude that, having shown a legitimate reason for its existence, the regulation should stand? Although intermediate scrutiny in constitutional law is often described as a "balancing test," courts do not generally engage in explicit balancing after passing the less restrictive alternatives inquiry. 147 Some degree of value judgment must be embedded in the inquiry into whether the state's interest is sufficiently "important," but it is rare to see a court say, in effect, that although the state's interest is concededly important and the regulation at stake is reasonably related to it, the harms caused by the regulation outweigh its benefits. 148 For purposes of the principle against protecting "discrete interest group[s] from economic competition," it seems apparent that there is no room for balancing at all, as a state [\*1205] regulation that serves some legitimate end by definition is not "simple economic protectionism." 149 By contrast, antitrust law is, in principle, supposed to require open-ended balancing at this final step: "if the monopolist's procompetitive justification stands unrebutted, then the plaintiff must demonstrate that the anticompetitive harm of the conduct outweighs the procompetitive benefit." 150 If followed in state action doctrine cases, this sort of balancing could precipitate serious accusations of Lochnerizing, as it would put judges in the position of substituting their own preferences for market outcomes over the state's legitimate regulatory objectives. Fortunately, although antitrust law nominally calls for balancing, courts typically do not engage in it. 151 Even in Microsoft--the case that most explicitly and authoritatively called for final-stage balancing--the D.C. Circuit engaged in very little, if any, true balancing. 152 Perhaps because of the incommensurability between anticompetitive or procompetitive effects or concern about chilling procompetitive conduct, courts tend to exonerate competitive behavior that is necessary to procompetitive effects without asking whether the harms outweigh the benefits. 153 In order to stave off Lochnerizing concerns, any expanded antitrust review of state and local regulations might need to formalize this practice doctrinally: Once a state demonstrates that the regulation in question is reasonably tailored to achieve some legitimate governmental objective, [\*1206] antitrust does not require balancing of the harms to competition against the legitimate governmental objectives. A final question unique to antitrust review is whether, when it comes to means-ends review, the catalogue of permissible ends is limited to those recognized by antitrust law as "procompetitive." One of the important doctrinal and policy structures of antitrust law is a division of the world into virtues that are said to be "procompetitive" and those that are not. 154 To count as a legitimate virtue in the antitrust domain, an effect must be "procompetitive," meaning that it must work to enhance or improve market competition. 155 Supposed benefits of a restraint that assume that competition is itself the problem in need of curtailment are labeled with the epithet of "ruinous competition" theories and are dismissed as inconsistent with the Sherman Act's procompetition policy. 156 While this single-minded devotion to competition may make sense as to the world of private restraints, it is less clear that it can be applied sensibly to governmental regulation. Do governments not have the right to take the view that competition of certain types causes social evils that should be curtailed? For example, many regulatory restrictions on alcohol and tobacco distribution are designed to decrease competition and hence reduce output as compared to that which would be obtained in a competitive market. 157 While it may be undesirable for private actors to limit harmful output through private means, the state's police power surely includes the right to do so, including by limiting competition. 158 This suggests that the range of regulatory interests [\*1207] states might legitimately advance in support of challenged regulations would be broader than those deemed "procompetitive" in conventional antitrust analysis. Opening the door to a wider scope of justifications in cases where the restraint on competition is imposed by governmental rather than private actors would appear on first impression to favor the government. Such a widening of the rule of reason, however, raises precisely the Lochnerizing concern raised by Justice Rehnquist in his previously quoted City of Boulder dissent. 159 If courts were called upon to balance health and safety benefits against traditional competition concerns around prices and innovation, then they might well slip into a Lochnerizing mold. But perhaps such concerns could be abated by limiting the reviewing court or agency's role to determining whether the regulation in question actually supported the state's proffered goals. As long as the goals were permissible (that is, not simply protecting discrete interest groups from competition as a form of political patronage) and the regulations were reasonably related to the goals, the reviewing court or agency would not inquire more broadly into the regulation's overall desirability.

C. Institutional and Procedural Distinctions

Antitrust preemption and constitutional review are differently situated in one significant way: Constitutional equal protection, substantive due process, and dormant commerce clause principles are privately enforceable by any party that meets the Article III standing requirements--which, in this context, means at least anyone directly affected by a regulation impairing competition. 160 Antitrust has its own private right of action standing rules, 161 as well as an additional institutional feature that might significantly limit some of the abuses associated with Lochnerizing. One proposed route for increasing the preemptive scope of federal antitrust law over anticompetitive state and local regulation is to hold the [\*1208] Parker doctrine inapplicable to the FTC. 162 This would give the FTC enhanced power to challenge anticompetitive state and local regulations. Not only would this limit the incidence of challenges to state regulation (the FTC Act is not privately enforceable and only the Commission can initiate an action under the Act), 163 but it would also put the Commission itself, rather than an Article III court, in the position of making an initial decision on the case. An Article III court could ultimately become involved, as adverse Commission decisions are appealable to any federal court of appeal in which the case could have been initially brought. 164 However, lodging the antitrust review function in the FTC would grant the Commission an initial regulatory review function and the power to make factual findings subject to "substantial evidence" review. 165

### 1ac – Federalism

**Nextgen tech is emerging at an exponential rate – effective state regulatory experimentation avoids downsides and maximizes benefits**

**McGinnis 11**(John, George C. Dix Professor of Law, Northwestern Law School, “LAWS FOR LEARNING IN AN AGE OF ACCELERATION,” <http://scholarship.law.wm.edu/cgi/viewcontent.cgi?article=3404&context=wmlr>)

The twenty-first century’s information age has the potential to usher in a more harmonious and productive politics. People often disagree about what policies to adopt, but the cornucopia of data that modern technology generates can allow them to better update their beliefs about policy outcomes on the basis of shared facts. In the long run, convergence on the facts can lead incrementally to more consensus on better policies. More credible factual information should over time also help make for a less divisive society, because partisans cannot as easily stoke social tensions by relying on false facts or exaggerated claims to support conflicting positions. Thus, a central task of contemporary public law is to **accelerate a politics of learning** whereby democracy improves a public reason focused on evaluating policy consequences. Government should be shaped into an instrument that learns from the analysis of policy consequences made available from newly available technologies of information.1 Greater computer capacity is generating more empirical analysis.2 The Internet permits the rise of prediction markets that forecast policy results even before the policies are implemented.3 The Internet also creates a dispersed media that specializes in particular topics and methodologies, gathers diverse information, and funnels salient facts about policy to legislators and citizens.4 But a public reason focused on policy consequences will **improve only if our laws facilitate it**. For instance, constitutional federalism must be reinvigorated to permit greater experimentation across jurisdictions, because with the rise of empiricism, **decentralization** has more value for social learning today than ever before.5 Congress should include mandates for experiments within its own legislation making policy initiatives contain the platforms for their own selfimprovement.6 Creating a contemporary politics of democratic updating on the basis of facts is a matter both of great historical interest and of enormous importance to our future. In the historical sweep of ideas, a government more focused on learning from new information moves toward fulfilling the Enlightenment dream of a politics of reason—but a reason based not on the abstractions of the French Revolution, but instead on the hard facts of the more empirical tradition predominating in Britain. By displacing religion from the center of politics, the Enlightenment removed issues by their nature not susceptible to factual resolution, permitting a focus on policies that could be improved by information.7 The better democratic updating afforded by modern technology can similarly increase social harmony and prosperity by facilitating policies that actually deliver the goods. For the future, a more consequentially informed politics is an **urgent necessity**. The same technological acceleration that potentially creates a more information-rich politics also generates a wide range of technological innovation—from nanotechnology to biotechnology to [AI] artificial intelligence. Although these technologies offer unparalleled benefits to mankind, **they may also create catastrophic risks**, such as rapid environmental degradation and new weapons of mass destruction.8 Only a democracy able to rapidly assimilate the facts is likely to be able to **avoid disaster** and reap the benefits inherent in the technology that is transforming our world at a faster pace than ever before. Every industry that touches on information—book publishing, newspapers, and college education to name just a few—is undergoing a continuous series of revolutionary changes as new technology permits delivery of more information more quickly at lower cost. The same changes that are creating innovation in such private industries can also quickly create innovation in social governance. But the difference between information-intensive private industries and political institutions is that the latter lack the strong competitive framework for these revolutions to occur spontaneously. This Essay thus attempts to set out a blueprint for reform to make better use of some available information technologies. Part I describes the reality of technology acceleration as the acceleration both creates the tools for democratic updating and prompts its necessity. Technological acceleration is the most important development of our time—more important even than globalization. Although technologists have described and discussed its significance, its implications for law and political structure have been barely noticed. Part II briefly discusses how better social knowledge can change political results. A premise of the claim is that some political disagreements revolve about facts, not simply values. As a result, better social knowledge can help democracies design policies to achieve widely shared goals. Social knowledge energizes citizens to act on those encompassing interests, like improved public education, because they come to better recognize the policy instruments to advance those interests. Better social knowledge provides better incentives for citizens to vote on these interests. Part III considers the mechanisms for creating a contemporary politics of democratic updating that begins to meet the needs of the age of accelerating technology. It focuses on two of the new resources that can have substantial synergies in improving social common knowledge and shows how an increase in common knowledge can systematically improve political results by providing better incentives for citizens to work for encompassing social goods. First, Part III considers the improvement in empirical analysis of social policy that flows from increasing computational capacity. It then discusses how specialized and innovative media does much more than disseminate opinions: it widely distributes facts and factual analysis. The combination of these technologies can better discipline experts and representatives, providing stronger incentives for them to update on the basis of new facts. Part IV discusses the information-eliciting rules that will maximize the impact of new technologies of information. These steps include a program of restoring, where possible, governmental structures that permit appropriate **decentralization for experimentation**, empirical testing, and learning. Congress and regulatory agencies should structure legislation and regulations to include social experiments when such experiments would help resolve disputed matters of policy. The Supreme Court should generally refrain from imposing new substantive rights for the nation so that it is easier to evaluate the consequences of different **bundles of rights chosen by the states**. But it should also protect the dispersed media, like blogs, from discriminatory laws, because this dispersed media plays a crucial role in modern policy evaluation. In short, the Supreme Court needs to emphasize a jurisprudence fostering social discovery and the political branches need to create frameworks for better social learning. Constitutive structures encouraging and evaluating experimentation become more valuable in an age where better evaluation of social experiments is possible. I. TECHNOLOGICAL ACCELERATION It is the premise of this Essay that technological acceleration is occurring and that our political system must adapt to the world it is creating. The case for technological acceleration rests on three mutually supporting kinds of evidence. First, from the longest-term perspective, epochal change has sped up: the transitions from hunter-gatherer society to agricultural society to the industrial age each took progressively less time to occur, and our transition to an information society is taking less time still. Second, from a technological perspective, computational power is increasing exponentially, and increasing computational power facilitates the growth of other society-changing technologies like biotechnology and nanotechnology. Third, even from our contemporary perspective, technology now changes the world on a yearly basis both in terms of hard data, like the amount of information created, and in terms of more subjective measures, like the social changes wrought by social media. From the longest-term perspective, it seems clear that technological change is accelerating and, with it, the basic shape of human society and culture is changing.9 Anthropologists suggest that for 100,000 years, members of the human species were hunter-gather- ers.10 About 10,000 years ago humans made a transition to agricultural society.11 With the advent of the Industrial Revolution, the West transformed itself into a society that thrived on manufacturing.12 Since 1950, the world has been rapidly entering the information age.13 Each of the completed epochs has been marked by a transition to substantially higher growth rates.14 The period between each epoch has become very substantially shorter.15 Thus, there is reason to extrapolate to even more and faster transitions in the future. This evolution is consistent with a more fine-grained evaluation of human development. Recently, the historian Ian Morris has rated societies in the last 15,000 years on their level of development through objective benchmarks, such as energy capture.16 The graph shows relatively steady, if modest, growth when plotted on a log linear scale, but in the last 100 years development has jumped to become sharply exponential.17 Morris concludes that these patterns suggest that there may be four times as much social development in the world in the next 100 years than there has been in the last 14,000.18 The inventor and engineer Ray Kurzweil has dubbed this phenomenon of faster transitions “the law of accelerating returns.”19 Seeking to strengthen the case for exponential change, he has looked back to the dawn of life to show that even evolution seems to make transitions to higher organisms ever faster.20 In a more granulated way, he has considered important events of the last 1000 years to show that the periods between extraordinary advances, such as great scientific discoveries and technological inventions, have decreased.21 Thus, both outside and within the great epochs of recorded human history, the story of acceleration is similar. The technology of computation provides the second perspective on accelerating change. The easiest way to grasp this perspective is to consider Moore’s Law. Moore’s Law—named after Gordon Moore, one of the founders of Intel—is the observation that the number of transistors that can be fitted onto a computer chip doubles every eighteen months to two years.22 This prediction, which has been approximately accurate for the last forty years,23 means that almost every aspect of the digital world—from computational calculation power to computer memory—is growing in density at a similarly exponential rate.24 Moore’s Law reflects the rapid rise of computers to become the fundamental engine of mankind in the late twentieth and early twenty-first centuries.25 The power of exponential growth is hard to overstate. As the economist Robert Lucas has said, once you start thinking about exponential growth, it is hard to think about anything else.26 The computational power in a cell phone today is a thousand times greater and a million times less expensive than all the computing power housed at MIT in 1965.27 Projecting forward, the computing power of computers **twenty-five years from now** is likely to prove a million times more powerful than computing power today. To be sure, many people have been predicting the imminent death of Moore’s Law for a substantial period now,29 but it has nevertheless continued. Intel—a company that has a substantial interest in accurately telling software makers what to expect—projects that Moore’s Law will continue at least until 2029.30 Ray Kurzweil shows that Moore’s Law is actually part of a more general exponential computation growth that has been gaining force for over a 100 years.31 Integrated circuits replaced transistors that previously replaced vacuum tubes that in their time had replaced electromechanical methods of computation.32 Through all of these changes in the mechanisms of computation, its power increased at an exponential rate.33 This perspective suggests that other methods under research—from **carbon nanotechnology to optical computing to quantum computing—are likely to continue growing exponentially** even when silicon-based computing reaches its physical limits.34 Focusing on the exponential increase in hardware capability may actually understate the acceleration in computational capacity in two ways. First, a study considering developments in a computer task using a benchmark for measuring computer speed over a fifteen-year period suggests that the improvements in software algorithms improved performance even more than the increase in hardware capability.35 Second, computers are interconnected more than ever before through the Internet, and these connections increase collective capacity, not only because of the increasing density among computer connections, but because of the increasing density of connections among humans made possible by computers. The salient feature of computers’ exponential growth is their tremendous range of application compared to previous improvements. Almost everything in the modern world can be improved by adding an independent source of computational power. That is why computational improvement has a far greater social effect than improvements in technologies of old. Energy, medicine, and communication are now being continually transformed by the increase in computational power.36 As I will discuss in Part II, even the formulation of new hypotheses in natural and social science will likely be aided by computers in the near future. The final perspective on accelerating technology is the experience that the contemporary world provides. Technology changes the whole tenor of life more rapidly than ever before. At the most basic level, technological products change faster.37 Repeated visits to a modern electronics store—or even a grocery store—reveal a whole new line of products within very few years. In contrast, someone visiting a store in 1910 and then again in 1920—let alone in 1810 and 1820—would not have noticed much difference. Even cultural generations move faster. Facebook, for instance, has changed the way college students relate in only a few years,38 whereas the tenor of college life would not have seemed very different to students in 1920 and 1960. Our current subjective sense of accelerating technology is also backed by more objective evidence from the contemporary world. Accelerating amounts of information are being generated.39 Information, of course, is a proxy for knowledge. Consistent with this general observation, we experience exponential growth in practical technical knowledge, as evidenced by the rise in patent applications.40 Thus, the combination of data from our present life, together with the more sweeping historical and technological perspectives, makes a compelling case that technological acceleration is occurring. It is this technological acceleration that creates both the capacity and the need for improving collective decision making. As technology accelerates, it creates new phenomena, from climate change to biotechnology to artificial intelligence of a human-like capacity. **These technologies may themselves have very large positive or negative externalities and may require government decisions** about their prohibition, regulation, or subsidization to forestall harms and capture their full benefits. They may also cause social dislocations, from unemployment to terrorism, that also require certain collective decisions. Society can best handle these crises not only by making better social policy to address them directly but by improving social policy more generally to create both more resources and more social harmony to endure them. Thus, society must deploy information technology in the service of democratic updating if it is to manage technological acceleration

**Strong risk reduction key to prevent AI-driven extinction---it’s uniquely likely, but success solves every impact**

**Pamlin, 15 --** Dennis Pamlin, Executive Project Manager of the Global Risks Global Challenges Foundation, and Stuart Armstrong, James Martin Research Fellow at the Future of Humanity Institute of the Oxford Martin School at University of Oxford, Global Challenges Foundation, February, http://globalchallenges.org/wp-content/uploads/12-Risks-with-infinite-impact.pdf

Despite the uncertainty of when and how AI could be developed, there are reasons to suspect that an AI with human-comparable skills would be a **major risk factor**. AIs would immediately benefit from improvements to computer speed and any computer research. They could be trained in specific professions and **copied at will, thus replacing most human capital in the world, causing potentially great economic disruption**. Through their **advantages in speed and performance**, and through their **better integration** with standard computer software, they could **quickly become extremely intelligent** in one or more domains (research, planning, social skills...). If they became skilled at computer research, the recursive self-improvement could generate what is sometime called a “singularity”, 482 but is perhaps better described as an “intelligence explosion”, 483 with the AI’s intelligence **increasing very rapidly.**484 Such extreme intelligences could **not easily be controlled** (either by the groups creating them, or by some international regulatory regime),485 and would probably act in a way to boost their own intelligence and **acquire maximal resources** for almost all initial AI motivations.486 And if these motivations do not detail 487 the survival and value of humanity in exhaustive detail, the intelligence will be **driven to construct a world without humans** or without meaningful features of human existence. This makes extremely intelligent AIs a **unique risk**,488 in that **extinction is more likely than lesser impacts**. An AI would only turn on humans if it foresaw a likely chance of winning; otherwise it would remain fully integrated into society. And if an AI had been able to successfully engineer a civilisation collapse, for instance, then it **could certainly drive the remaining humans to extinction**. On a more positive note, an intelligence of such power could **easily combat most other risks** in this report, making extremely intelligent AI into a **tool of great positive potential** as well.489 **Whether such an intelligence is developed safely depends on how much effort is invested in AI safety** (“Friendly AI”)490 **as opposed to simply building an AI**.49

**Defense doesn’t assume interactions of multiple simultaneous threats**

**Pamlin, 15 --** Dennis Pamlin, Executive Project Manager of the Global Risks Global Challenges Foundation, and Stuart Armstrong, James Martin Research Fellow at the Future of Humanity Institute of the Oxford Martin School at University of Oxford, Global Challenges Foundation, February, http://globalchallenges.org/wp-content/uploads/12-Risks-with-infinite-impact.pdf

If a safe **a**rtificial **i**ntelligence is developed, this provides a **great resource for improving outcomes and mitigating all types of risk**.585 **A**rtificial **i**ntelligence risks **worsening nanotechnology risks**, by allowing nanomachines and weapons to be designed with intelligence and without centralised control, **overcoming the main potential weaknesses** of these machines586 by putting planning abilities on the other side. **Conversely, nanotechnology abilities worsen artificial intelligence risk**, by giving AI extra tools which it could use for developing its power base.587 Nanotechnology and synthetic biology could allow the efficient creation of vaccines and other tools to **combat global pandemics**.588 Nanotechnology’s increased industrial capacity could allow the creation of large amounts of efficient solar panels to **combat climate change**, or even potentially the efficient scrubbing of CO2 from the atmosphere.589 Nanotechnology and synthetic biology are sufficiently closely related 590 (both dealing with properties on an atomic scale) for methods developed in one to be ported over to the other, potentially **worsening the other risk.** They are sufficiently distinct though (a mainly technological versus a mainly biological approach) for countermeasures in one domain not necessarily to be of help in the other. Uncontrolled or malicious synthetic pathogens could **wreak great damage on the ecosystem**; conversely, controlled and benevolent synthetic creations could act to **improve and heal current ecological damage**.

#### Independently, effective regulations solve extinction

Matus 14 [Kira Matus, PhD, Havard University. Associate Head and Associate Professor, Division of Public Policy, Hong Kong University of Science and Technology. "Existential risk: challenges for risk regulation." Risk and Regulation (Winter 2014). https://futureoflife.org/data/documents/Existential%20Risk%20Resources%20(2015-08-24).pdf?x93895]

There is a trend in many areas towards attention to ‘big’ risks. Financial regulation has become increasingly concerned with so‐called systemic risks. Others, and not just Hollywood blockbusters, have been attracted to the study of civilization‐destroying catastrophic risks. Indeed, the OECD has become increasingly interested in ‘high level’ risks and ways in which different national governments seek to prepare for and manage actual events, such as the aftermath of major earthquakes, or the response to a terrorist attack. The notion of ‘existential’ risk might be adding to the cacophony of emerging ‘big’ risk concerns. However, existential risk deserves special attention as it fundamentally adds to our understanding of particular types of risks, and it also challenges common wisdom regarding actions designed to support continued survival.

What is existential risk? We can approach this question by looking at several attributes. The first attribute is what, in fact, is at risk. One set of existential risks are those that threaten survival. These are the acute catastrophes, i.e. the idea that particular events’ impacts are likely to extinguish civilization. Such risks have been identified when it comes to asteroids, nuclear war, and other largescale events that undermine the possibility for survival in general, or, at least, in large regions. A second set is based on the idea that existential risks are not just about physical survival, but about the survival of ways of life. In other words, certain risks are seen as threatening established ways of doing things, cultures, social relationships, and understandings of the ‘good life’. There is, of course, much disagreement about what the good life constitutes, and therefore there will always be disagreement as to what exactly an existential risk constitutes.

A second attribute is the degree to which an existential risk is triggered by a single catastrophic incident. Existential risks arise not merely from one‐off large incidents, such as earthquakes, tsunamis, nuclear meltdowns or, indeed, asteroid hits. Rather, existential risks are about complex, inter‐related processes that result in cascading effects that move across social systems. The overall impact of these system changes could result in the types of physical or cultural destruction that is the focus of the first two perspectives.

Whether triggered by catastrophic events or complex cascades, standard operating procedures are unlikely to be sufficient for dealing with existential risks; instead, this is a space in which improvisation and creativity are required. A third attribute of existential risks is the challenge they present to standard approaches to risk regulation. Existential risks are defined by their cross‐systematic nature; a failure within one system (say, finance) has not just catastrophic implications for the sector in question, but threatens the survival of another system (say, the environment, as funding for particular measures dries up). In other words, the focus of existential risks is not just on the systemic level, it focuses on the cross‐ systemic dimension that is even more difficult to predict and assess than attempts aimed at establishing activities that are of ‘systemic’ relevance by regulatory systems that tend to be narrowly focused and independent from each other. Existential risks are characterized by a fourth feature, namely the idea that existential risks lead to responses based upon fear. Individuals are confronted with fears about their survival (death) and about the meaning of their lives. This aspect of existential risk is particularly troublesome in an age of low trust in authority and, consequently, a political style that is intolerant of ‘blame free’ spaces. In the absence of confidence in public authority, few options remain. For some, the solution will rely on framework plans, pop intellectuals and other fashionable ideas that seem to offer redemption from the fear of extinction. Others will prefer to ‘go it alone’ and seek to develop their own plans for survival, noting that risk taking is, after all, an individual choice. Others, again, will deny the legitimacy of public authority and veer towards those choices that have been legitimized by their own communities. Finally, some will deny that existential risks exist in the first place. In other words, individual responses to existential risks vary considerably and pose challenges for any risk management and communication strategy.

**The Court has recently narrowed Parker immunity to limit deference to the states in antitrust law**

**Allensworth 16** [Rebecca Haw Allensworth, Associate Professor of Law, Vanderbilt Law School; J.D., Harvard Law School; M.Phil, University of Cambridge; B.A., Yale University, October 2016, ARTICLE: THE NEW ANTITRUST FEDERALISM, 102 Va. L. Rev. 1387]

Introduction

IN just three relatively obscure antitrust cases, 1

[Footnote 1] N.C. State Bd. of Dental Exam'rs v. **FTC**, **135** S. Ct. 1101 (2015) [hereinafter NC Dental]; FTC v. Phoebe Putney Health Sys., Inc., 133 S. Ct. 1003 (2013); FTC v. Ticor Title Ins. Co., 504 U.S. 621 (1992).

the U.S. Supreme Court has quietly **revolutionized** how states and the federal government share power. These cases addressed a doctrine - unfamiliar to those outside of the field of antitrust law - that grants "state action" immunity from federal antitrust liability 2 and thus marks the **thin line** that insulates state regulation from **wholesale invalidation** through federal antitrust lawsuits. 3 For decades, the Court conceived of this line, and the "antitrust federalism" it effected, as a formal question about where the state ended and antitrust liability began. This was the old antitrust federalism: a boundary-drawing exercise that gave strong deference to state regulation. The Court's state action revolution ushers in a new antitrust federalism, one that all but dispenses with the notion of separate spheres in favor of something **less deferential to the states** - procedural review of state regulation.

Antitrust federalism may be less familiar than its constitutional cousin, but it is just as important - **if not more so** - **to the state-federal balance of power**. The Sherman Act forbids anticompetitive restraints of trade and monopolization of markets, and it does not seem to limit these prohibitions to private citizens and corporations. 4 Because regulation often tinkers with the free market economy and tends to create competitive winners and losers, Sherman Act liability for state conduct would severely restrict a state's ability to regulate within its borders. 5 So when [\*1390] the Court extended the reach of the Sherman Act - along with all federal regulation passed under the Commerce Clause - during the New Deal, 6 it became necessary to define an exemption for "state action" or risk the demise of state regulatory autonomy altogether. And state action immunity from the Sherman Act was born. 7

**But, the current interpretation fails to account for interstate spillovers. Limiting Parker is crucial to establish federal role limiting regulatory externalities**

**Sack 21** [John Sack, J.D., Duke Law School, Class of 2022, B.S. University of Michigan, 2019, 2021 https://scholarship.law.duke.edu/cgi/viewcontent.cgi?article=1196&context=djclpp\_sidebar]

III. DOCTRINAL CRITICISM

Although the Court has continued to re-affirm Parker v. Brown’s central holding, many have criticized the Parker doctrine. Both scholars and the Federal Trade Commission (FTC) have highlighted problems with the doctrine and offered a number of solutions for how to remedy its faults.63

The first common critique of the doctrine is that it does not account for **out-of-state economic effects**. Unless a regulation runs afoul of another constitutional barrier, no consideration of interstate spillovers applies.64 One need not look farther than Parker itself to see how the state action doctrine can **impose costs** on out-of-state residents, even though those residents have diminished political capital in the state. At the time Parker was decided, between 90 and 95 percent of raisins produced in California entered interstate commerce and California provided almost all of the nation’s raisins.65 Most American raisin consumers lived outside of California and had no political means to oppose the state’s legislative program, yet they bore the costs of California’s state-sanctioned monopoly.66

Second, similar concerns about **political representation** animate critiques of Parker immunity. The policy at issue in Parker restricted output and artificially raised prices, two results federal antitrust law generally seeks to prohibit.67 Although the benefits of such a program were borne almost exclusively by California, the costs of the program were incurred by raisin consumers across the nation.68 The political incentives to promote such a program follow closely with economic costs and benefits.69 California raisin producers have a strong incentive to lobby their own government to install such a program, but it would be nearly impossible for non-California residents to challenge such a policy through the normal political channels.70 The government of California is **not the appropriate body** to properly weigh the benefits to in-state raisin producers with the costs to out-of-state consumers, yet the Parker doctrine grants California per se immunity on federalism grounds.71 Although the California program was implicitly endorsed by Congress, one is just as likely to find similar programs with no similar implicit endorsement.72

The U.S. Constitution embodies a system of **federalism** where the federal government is sovereign in some respects, and the several states are sovereign in others.73 This system of federalism gives states the power to regulate local matters and the federal government the power to regulate issues that states are less suited to regulate.74 **When costs spill over** into other states, **the national government becomes the appropriate body** to regulate the costs and benefits of such a program.75 The Court has recognized such spillover effects, and how political actors, even government entities, can act solely in self-interest.76 Such **state self-interest** can directly harm consumers outside of its territorial jurisdiction.77

Parker immunity, as it stands, **runs counter** to longstanding ideals of **national unity** that harken back to the Founding era. The law has long prohibited states from imposing excessive costs on the nation as a whole, solely for the purpose of furthering its own intrastate policy interests. McCulloch v. Maryland illustrates the Court’s wariness of self-serving state action.78 In McCulloch, Chief Justice Marshall held that states may not tax the national bank, as they would be wielding power against the whole of the United States, even though the whole of the United States is not represented by each state.79 Similar to a state tax being problematic since it is the part acting on the whole, anticompetitive restraints by the states would unduly impose costs on the nation. The people of the United States, acting through Congress, christened competition and free markets through the Sherman Act.80 Just as one state could not tax the resources of the United States, one state should not be allowed to use state policy to **burden** the national economy. Because the potential costs to state-created monopolies are so high,81 federal policy should prohibit states from allocating those costs beyond their borders. Any state that wishes to impose monopoly costs outside of its borders to benefit itself and undermine competition should be **carefully scrutinized** when it does so. This scrutiny would not be fatal-in-fact for the legislation, but it should be enough for states to second-guess an attempt to enrich itself to the detriment of its sister states.

IV. PROPOSED SOLUTIONS

The Sherman Act, and specifically Parker immunity, should be interpreted in light of the above concerns. After all, the Sherman Act is the standard-bearer for the U.S. free market system, and so our interpretation of it should evolve with our understanding of constitutional principles and economic conditions.82 Justice Burger’s concurrence in City of Lafayette elaborates on this point:

Our conceptions of the limits imposed by federalism are bound to evolve, just as our understanding of Congress’ power under the Commerce Clause has evolved. Consequently, since we find it appropriate to allow the ambit of the Sherman Act to expand with evolving perceptions of congressional power under the Commerce Clause, a similar process should occur with respect to “state action” analysis under Parker. That is, we should not treat the result in the Parker case as cast in bronze; rather, the scope of the Sherman Act’s power should parallel the developing concepts of American federalism.83

As states impose costs on each other through state-sanctioned monopolies, the Court’s understanding of federalism and the Commerce Clause counsels scrutiny of the Parker doctrine. An entirely new doctrine is not necessary to curtail Parker immunity. Rather, the issue can be resolved by applying Parker immunity in light of the American dual system of federalism and the Commerce Clause. Modern scholarship critiques the lack of concern for interstate spillovers. By that token, the modern Parker doctrine fails to account for economic efficiency and undermines political representation values meant to be protected by **federalism**.84 So while scholars almost universally recognize that interstate economic spillovers are problematic, there is no consensus on what remedy is most appropriate.

**Failure to hold states accountable for spillovers destroys optimal state experimentation – correctly “right sizing” regulation impossible without accounting for externalities in interjurisdictional competition**

**Adler 20** [Jonathan H. Adler, Case Western University School of Law, 2020 <https://scholarlycommons.law.case.edu/cgi/viewcontent.cgi?article=3058&context=faculty_publications>]

The race-to-the-bottom theory presumes that interjurisdictional competition creates a prisoner’s dilemma for states. Each state wants to attract industry for the economic benefits that it provides. Each state also wishes to maintain an optimal level of environmental protection. However, in order to attract industry, the theory holds, states will lower environmental safeguards so as to reduce the regulatory burden they impose upon firms. This competition exerts downward pressure on environmental safeguards as firms seek to locate in states where regulatory burdens are the lowest, and states seek to attract industry by lessening the economic burden of environmental safeguards. Because the potential benefits of lax regulation are concentrated among relatively few firms, these firms can effectively oppose the general public’s preference for environmental protection regulation. This will lead to social welfare losses even if environmental harm does not spill over from one state to another. The result, according to the theory, is the systematic under-regulation of environmental harms, and a need for federal intervention.26

The race-to-the-bottom theory may have had some basis in the 1960s and 1970s, but there is little reason to believe that this dynamic inhibits state regulatory efforts today, particularly given how aggressive many states are in environmental policy. **Empirical evidence** that states race to relax their environmental regulations in pursuit of outside investment **is decidedly lacking**. If the prospect of interstate competition discourages state-level environmental regulation, it is hard to explain why state environmental regulation often preceded federal intervention and why many states adopt more stringent measures than federal regulations require. Numerous studies have been conducted attempting to determine whether a race-to-the-bottom can be observed in the context of environmental regulation, and they have generally failed to find any evidence that environmental quality worsens when states are given more flexibility to set their own priorities.27 Indeed, some studies have \found **precisely the opposite:** that when states have more flexibility to set their own environmental priorities they increase their efforts.28

None of the above should be taken as an argument against all federal environmental regulation. For just as the federal government is overly interventionist in localized environmental concerns, the federal government is unduly absent in areas where a federal presence is most necessary. That is, the undue centralization of some environmental concerns co-exists with substantial federal abdication from concerns the federal government should be addressing. The federal government devotes relatively little of its regulatory resources on those matters for which the federal government possesses a comparative advantage and abdicates its responsibility to provide the data and knowledge base necessary for successful environmental regulation at all levels of government.

It is often remarked that environmental problems do not respect state borders. This is unquestionably true, and the observation provides ample justification for federal measures to address **transboundary pollution problems**.29 Where pollution or other environmental problems span jurisdictional borders there is less reason to believe state and local jurisdictions will respond adequately.

Consider a simple transboundary pollution problem involving two states, A and B. When economic activity in State A causes pollution in State B, State A is unlikely to adopt measures to prevent the resulting environmental harm because it would bear the primary costs of any such regulatory measures, without capturing the primary benefits. Put simply, State A is unlikely to impose costs on itself to benefit State B. Absent some external controls or dispute resolution system, the presence of **interstate spillovers** can actually encourage polices that externalize environmental harms, such as subsidizing development near jurisdictional borders so as to ensure that environmental harms fall disproportionately “downstream.” Policymakers in State B may wish to take action, but they will be unable to control pollution created in State A without State A’s cooperation. Even where polluting activity imposes substantial environmental harm within State A, the **externalization** of a portion of the harm is likely to result in the adoption of **less optimal** environmental **controls**.

**The aff preserves state authority to enforce antitrust but, absent clarification on the transboundary effects, immunity turf wars cause enforcement failures**

**Kobayashi 20** [Bruce H. Kobayashi, George Mason University, Antonin Scalia Law School Professor, 10-4-2020 https://gaidigitalreport.com/2020/10/04/exemptions-and-immunities/#\_ftn92]

B. Spillover Effects and Antitrust Federalism

The current state action doctrine does not enable jurisdictional competition or promote the principles of **federalism** because it does not account for the **spillover effects** of anticompetitive state regulation. Judge Easterbrook examined the Court’s state action holdings and found that the Court’s rulings were indifferent as to whether the effects of the regulation were actually internalized by the regulating state.[91] Allowing states to enact anticompetitive legislation reduced the extent and effectiveness of **competition among the states**, and thereby increased the cost of exit and relocation.[92]

This nature of the spillover effect is exemplified in Parker v. Brown.[93] The state action doctrine was used to uphold a California regulation which authorized a raisin cartel. California raisin growers benefited greatly from that ability to price fix. However, over 90% of the grapes were exported outside of California—nationally and internationally—making the impact of the California raisin regulation reach beyond state lines.[94] The regulation harmed a large number of consumers outside of California while only benefiting a small number of private interest parties within the state.

State action doctrine, although meant to preserve that state’s independence, actually allows the state to reap the benefits of the anticompetitive regulation while displacing the costs onto other states.[95] Therefore, it is worth considering if the current state action doctrine should be thought of differently, in a way that fully takes into accounts issues of federalism. Judge Easterbrook proposes a state action rule which considers the spillover effect of anticompetitive state regulation. Instead of examining clear articulation and active supervision, the Court would uphold an anticompetitive state regulation as long as its anticompetitive effects are internalized by that state’s residents.[96] Aligning state action doctrine with the economics of federalism will not only **maintain states’ roles** in antitrust, but also ensure that state antitrust exemptions have a diminished negative impact on consumer welfare. Analyzing the anticompetitive overcharge of regulations is also more administrable than attempting to analyze the regulations under the dormant Commerce Clause.[97] Considered under Easterbrook’s approach, Parker’s California raisin prorate program would be subject to antitrust scrutiny because the regulation’s costs were not internalized.

State regulation of seemingly local competition is likely to effect more than just the economy of that specific state. When states grant antitrust immunities in situations involving interstate commerce, the state is exporting the anticompetitive effects of its regulations to citizens outside its own borders. Without accounting for the federal interest in an integrated national economy, state action doctrine far surpasses its narrow purpose of supervising local competition.

C. The Appropriate Role of State Attorneys General in Federal Antitrust Disputes

Federalism most often refers to the vertical relationship between the federal government and the states. Divergent viewpoints among antitrust enforcers can **strain the system**, thus comity and deference are **crucial** to efficient antitrust enforcement. A merger or acquisition is often scrutinized by multiple enforcers with multi-dimensional relationships.

For example, the Sprint/T-Mobile merger involved the Antitrust Division and Federal Communications Commission, who share a horizontal relationship, and state attorneys general, with which the federal agencies share a vertical relationship. Disagreement between enforcers may occur at either level.[98] The merger between the two telecommunications firms was cleared by the FCC, the Antitrust Division, and ten state attorneys general.[99] Although a settlement agreement—which required divestitures—was in the process of being approved, several other state attorneys general filed a lawsuit to block the merger anyway.[100] Assistant Attorney General Makan Delrahim questioned the relief sought by the states,[101] citing the federal agencies’ expertise in the matter.[102] He noted that “a minority of states and the District of Columbia” were “trying to undo [the nationwide settlement],” a situation he believed was “odd.”[103] Delrahim reaffirmed states’ rights to sue for antitrust violations but criticized their attempt to seek relief inconsistent with the federal government’s settlement.[104]

States may also enter settlement agreements with merging parties that are repugnant to sound antitrust enforcement. For example, in UnitedHealth Group/Sierra Health Services, the Nevada Attorney General required the merged firm to submit $15 million in charitable contributions which were not related to any antitrust violation.[105] Similarly, Massachusetts entered a settlement agreement with two hospitals that required increased spending on select programs and the creation of other projects and programs unrelated to antitrust concerns.[106]

On the other hand, state antitrust enforcement can play a useful role in supplementing federal antitrust enforcement. First, the use of state autonomy within a federal system allows state and local governments to act as social “laboratories,” where laws and policies are created and tested at the state level of the democratic system, in a manner similar (in theory, at least) to the scientific method.[107] Thus, even if states enter into agreements with merging parties that the federal authorities view as anticompetitive or that impose ineffective remedies for the anticompetitive effects that would be generated by the merger, the information generated by such actions can be invaluable inputs into retrospective analyses of the competitive effects of mergers. These analyses are based on causal empirical designs which require both observation of post-merger price and quality effects from consummated mergers and the ability to compare these effects with a credible control group.[108] For example, state interventions such as COPA or Certificate on Need Laws that allow hospital mergers that generate competitive effects in local geographic markets facilitate retrospective studies of hospital mergers that can be used to validate and improve the economic models and other tools used to predict merger effects.[109]

Second, in a system of federalism, the state enforcement of both the state and federal antitrust laws can be a **valuable** complementary resource that supplements scarce federal resources. **Conflicts** between the federal and state antitrust authorities are generated by the use of a cooperative or “marble cake” approach to federalism, where the tasks of the state and federal agencies are relatively **undefined**, overlapping, and **imperfectly coordinated**. In contrast, a “dual” or “layer cake” federalism approach, where power is divided **ex-ante** between the federal and state governments in clearly defined terms, can mitigate direct conflicts between state and federal authorities discussed above.

#### No link turns – knee-jerk defenses of Parker on federalism grounds are under-theorized – the aff’s links are more robustly aligned with federalism

Meese 21 [Alan J. Meese, Ball Professor of Law, William & Mary Law School and Co-Director, William & Mary Center for the Study of Law and Markets. 16 Va. L. & Bus. Rev. 115, Fall 2021, Lexis]

The Court has repeatedly and unanimously claimed that considerations of "federalism and state sovereignty" justify state action immunity and thus counsel against Sherman Act preemption of state-imposed or state-authorized restraints. Numerous scholars agree. In particular, the Court and its academic defenders claim that applying the Act to state-imposed restraints would unduly interfere with states' ability to serve as laboratories of democracy, choosing how to regulate their own economies, contrary to the principles of federalism. The vast post- Wickard reach of the Sherman Act reinforces this argument, by facilitating application of the Act to local restraints - including those imposed by state governments - that produce no interstate harm. Indeed, aside from Parker itself, all state action controversies that have reached the Supreme Court, including the Court's most recent pronouncement on the topic, involve local restraints that produce harm confined to a single state. 17 Thus, some have claimed that, given the expansive scope of the Sherman Act, application of the Act to state-imposed restraints would implicitly resurrect the Lochner era, during which the Court invalidated state legislation that unduly restricted private economic autonomy. The state action doctrine, it is said, leaves regulatory choices over local economic activity where they belong, with the people's elected representatives instead of federal judges.

Although the Court decided Parker more than seven decades ago, the "federalism and state sovereignty" rationale for state action immunity remains under-theorized. Some academic articulations of this rationale invoke the Constitution itself, suggesting that preemption of state-imposed restraints [\*121] would be unconstitutional. Other articulations by the Court and scholars vaguely invoke "federalism," "state sovereignty," or both, without claiming that the Constitution prevents Sherman Act preemption of state-imposed restraints. Some scholars have suggested that Parker reflects the application of a federalism canon, albeit without identifying any particular canon. Thus, objective evaluation of Parker's state action defense requires scholars to identify the doctrinal vehicles through which federalism and state sovereignty might influence the meaning of the Act and to determine whether Parker and its progeny constitute faithful application of such principles.

This article evaluates and rejects the claim that considerations of federalism and state sovereignty somehow rebut the strong case for Sherman Act preemption of state-imposed restraints. Instead, consistent application of federalism principles bolsters the case for preemption of state-imposed restraints, like those in Parker, that directly burden interstate commerce and impose interstate harm. At the same time, considerations of federalism also counsel retraction of the scope of the Act and concomitant allocation to the states of exclusive authority over restraints that produce only intrastate harm. The resulting allocation of authority over trade restraints would nearly eliminate the potential conflicts between local regulation and the Sherman Act, conflicts that many claim justify the state action doctrine.

The article identifies two broad categories of arguments that supposedly support the state action doctrine. First, Parker's proponents could claim that one or more constitutional doctrines that protect federalism or state sovereignty somehow prohibit outright Sherman Act preemption of state-imposed restraints. Second, these proponents could argue that such considerations find expression in one or more canons of statutory construction and thereby militate against reading the Sherman Act to preempt such restraints, despite Congress's admitted authority to do so.

The article evaluates the arguments in each category and finds all such arguments wanting. Beginning with the first category, the article demonstrates that no doctrine of constitutional law requires Parker's state action doctrine. Indeed, the Supreme Court has repeatedly concluded that the Framers and Ratifiers adopted the Commerce Clause precisely because of their experience with state-imposed restraints that unduly burdened interstate commerce and imposed harm on out-of-state citizens. According to this historical account, the Clause was designed to empower Congress to prohibit such parochial state legislation, thereby removing barriers to a well-functioning national market and establishing free trade as the rule governing interstate commercial activity.

[\*122] While affirmative statutory preemption was relatively rare during the Nineteenth and early Twentieth Centuries, the Supreme Court read the Commerce Clause to authorize implied preemption of otherwise valid state legislation that directly burdens interstate commerce. Moreover, as the scope of the power has expanded over the past several decades, Congress has repeatedly exercised this authority to preempt state laws regulating local matters in numerous settings. To be sure, independent considerations of state sovereignty can constrain Congress's exercise of the commerce power. However, Sherman Act preemption of state-imposed restraints does not interfere with a state's organization or regulation of itself, officers, or employees and thus does not interfere with any cognizable aspect of state sovereignty protected by the Tenth Amendment, Eleventh Amendment, or inferred from the structure of the Constitution. Thus, preemption of state-imposed restraints like those challenged in Parker is a garden-variety exercise of Congress's commerce power.

To evaluate arguments in the second category, the article identifies three canons of statutory construction that could serve as vehicles for implementing concerns regarding federalism and state sovereignty: (1) the avoidance canon; (2) the federal-state balance canon, and (3) the anti-preemption canon. None of these canons, it is shown, supports Parker's state action doctrine. The article concludes that Sherman Act preemption of state-imposed restraints is so plainly constitutional that the avoidance canon is simply inapposite. The article then applies the federal-state balance and anti-preemption canons. Both canons protect traditional state regulatory spheres from inadvertent national intrusion, whether by regulation of local private conduct or preemption of state exercise of historic police powers. Far from bolstering the state action doctrine, the application of these two canons reveals that Parker's invocation of federalism and state sovereignty is selective, purporting to solve a problem that the Court itself created. Consistent application of these canons and the federalism principles that inform them actually strengthens the case for Sherman Act preemption, albeit within a much narrower sphere than the Sherman Act currently operates. The federal-state balance canon addresses statutory regulation of private conduct and thus does not speak directly to state action cases such as Parker, where a state itself displaced free competition. 18The canon could, however, apply to hybrid restraints, private agreements encouraged or enforced by the [\*123] state. Academic and judicial proponents of the state action doctrine have expressed concern about possible Sherman Act preemption of state and municipal regulation, including hybrid restraints, of local activities that produce no interstate harm. Such federal oversight, they say, would deprive state and local governments of their status as laboratories of democracy that try out novel solutions, such as hybrid restraints, to local problems. Application of the federal-state balance canon to prevent preemption of laws authorizing such restraints would apparently vindicate these concerns. However, such concerns have much wider application than Sherman Act treatment of state-imposed or state-encouraged restraints. If states are to be sovereign laboratories that experiment with novel solutions to economic problems, they must also retain discretion regarding how to regulate all private restraints - not just hybrid restraints - that produce no interstate harm. Indeed, principled application of the federal-state balance canon would have required the Court to reject the post- Wickard expansion of the Sherman Act to reach all private restraints that produce no interstate harm. The Court instead ignored this canon, vastly expanding the reach of the Act vis a vis private restraints the state has not authorized. This expansion raised the prospect of Sherman Act preemption of local regulation, including regulation authorizing hybrid restraints. Parker and its progeny thwarted such preemption, protecting - to this extent anyway - traditional state regulatory prerogatives. Consistent application of the federal-state balance canon offers a different and more principled solution, namely, restoration of the pre- Wickard boundary between state and federal power over trade restraints and retraction of the scope of the Sherman Act. Such revision of the boundaries between state and federal authority over such activity would nearly eliminate the potential clash between the Sherman Act and local regulation that purportedly induced Parker and its progeny to announce and maintain the state action doctrine. States would remain free to act as laboratories with respect to such restraints, unmolested by the Sherman Act. Restoration of the original federal-state balance in the antitrust context would not eliminate the prospect of Sherman Act preemption of state-imposed or state-encouraged restraints. States could authorize hybrid restraints that directly burden interstate commerce, thereby injuring out-of-state consumers. However, Sherman Act invalidation of such restraints would in fact protect the original federal-state balance, by interdicting the sort of direct burdens on interstate commerce preempted by the Court's pre- Wickard Commerce Clause jurisprudence. The anti-preemption canon fares no better as a justification for the state action doctrine. To be sure, this canon establishes a presumption against [\*124] applying federal statutes in a manner that supersedes the exercise of "historic police powers" over "an area traditionally regulated by the states." However, this canon would not protect the scheme in Parker itself. The scheme in no way exercised historic police powers but instead regulated a domain - interstate commerce - over which Congress traditionally possessed exclusive authority. California's regulation of the price of interstate raisin sales produced substantial interstate harm and thus would not have survived the doctrine of implied preemption in place when Congress enacted the Sherman Act. Preemption of the Parker scheme would have restored the traditional federal-state balance, by invalidating self-interested legislation that directly burdened interstate commerce and imposed substantial harm on out-of-state citizens. What, though, about Parker-like regulation that produces only intrastate harm? Sherman Act preemption of such restraints would certainly interfere with the exercise of historic police powers. Here again, however, application of the anti-preemption canon would solve a problem the Court itself created when it ignored the federal-state balance canon and applied the Sherman Act to private restraints that produced no interstate harm. As noted above, however, principled application of federalism concerns as reflected in the federal-state balance canon would preclude application of the Sherman Act to such restraints - public or private. Restoration of the Sherman Act to its original and more limited scope would eliminate the putative conflict between federal antitrust law and local regulation producing no interstate harm and thus obviate any need to apply the anti-preemption canon. Application of both federalism canons reveals that federalism in this context should be an all-or-nothing proposition. Consistent regard for federalism requires uniform treatment of private contracts "in restraint of trade" and state-imposed restraints that produce the same results. There are two possible forms of consistent treatment: (1) invalidation of all such local restraints, public or private, "across the board," or (2) reducing the scope of the Sherman Act, so that the Act only reaches those restraints - public or private - that produce interstate harm. Recognition that the Court's Sherman Act jurisprudence reflects inconsistent regard for federalism does not itself reveal which consistent approach the Court should take. The article ends by identifying several considerations suggesting that the Court should resolve the modern inconsistency in favor of federalism. Consistent reduction in the scope of the Sherman Act would produce a regime governing interstate commerce that best replicates the regulatory framework that the 1890 Congress - jealous to protect free competition from all threats - anticipated. Proponents of Parker [\*125] who see states as laboratories for economic experimentation should welcome such reform, which, ironically, would result in less preemption of state-created restraints than current law. Part I of this article reviews the content and scope of the Sherman Act during the pre- Wickard era, when the Supreme Court enforced meaningful limits on the scope of the commerce power and the Sherman Act. Part II describes the facts and holding of Parker as well as subsequent decisions elaborating on the scope of state action immunity. This part also details the considerations of federalism and state sovereignty that both the Court and academic proponents of Parker have invoked. Part III reviews the federalism-based objections to Sherman Act preemption that several scholars have raised. Part IV evaluates and rejects the constitutional arguments against such preemption. Part V evaluates and rejects claims that certain canons of statutory construction counsel in favor of Parker's state action immunity. This part concludes that Parker and its progeny rest on a selective respect for federalism and concludes that a principled Sherman Act jurisprudence would consistently enforce or ignore federalism considerations. Part VI briefly contends that the Court should resolve modern doctrinal inconsistency in favor of federalism and reform the scope of the Sherman Act accordingly.

I. The Commerce Power and the Sherman Act: 1890-Present

Passed in 1890, Section 1 of the Sherman Act forbids "contracts, combinations ... and conspiracyies in restraint of trade or commerce among the several States ..." 19Section 2 prohibits monopolization of any "part of the trade or commerce among the several States." 20Each Sherman Act controversy thus requires courts to resolve two questions. Under Section 1, courts must ask: (1) Is the challenged agreement "in restraint of trade" and (2) does the agreement also restrain "commerce among the several States." 21Under Section 2, courts must ask: (1) does the challenged conduct "monopolize" a relevant market and (2) is that monopolized market "part of the trade or commerce among the several States." 22 [\*126] The Sherman Act was an exercise of the commerce power, and Congress drafted the Act against the backdrop of a well-developed jurisprudence defining the scope and nature of that authority. 23While Congress rarely exercised this power before 1890, the Supreme Court had enforced what became known as the "dormant" Commerce Clause. 24The Court constructed a quasi-statutory framework that invalidated all state legislation that regulated "inherently national" subjects of interstate commerce, even absent Congressional action. 25These decisions inferred from Congressional silence that Congress intended that such subjects be "free and untrammeled" from state regulation. 26 State legislation "regulated" such commerce and thus exercised an exclusive power of Congress if it imposed a "direct burden" on such commerce. 27Impacts were "direct" if they imposed economic harm on citizens in other states, raising the prospect that state regulation would produce self-interested results. 28Legislation that impacted such commerce only "indirectly" exceeded the scope of the commerce power and thus survived this regime. 29The result was the allocation of regulatory authority into mutually exclusive spheres, enforced by a doctrine of implied preemption that invalidated state enactments exercising authority reserved for Congress. 30 [\*127] The Court's earliest Sherman Act decisions drew upon this jurisprudence to answer both questions necessary to resolve Sherman Act controversies. 31Agreements were "in restraint of trade" if they directly impacted commerce by producing supracompetitive prices. 32Such agreements only restrained "commerce among the several States" if these direct impacts injured out-of-state consumers. 33Indeed, in Addyston Pipe & Steel Co. v. United States, the Court opined that the Commerce Clause authorized Congress to regulate private agreements producing such direct effects because these restraints produced the same impact on interstate commerce as analogous state-imposed restraints deemed invalid under the Court's Commerce Clause precedents. 34 In 1911, the Court famously reformulated its interpretation of "restraint of trade," in Standard Oil v. United States. 35There the Court held that the Sherman Act only reaches agreements or conduct that restrain trade "unreasonably." 36Soon thereafter, the Court announced that this same standard governed Section 2 analysis. 37Although a different verbal formulation, this Rule of Reason, like the direct/indirect standard, focused on the propensity of a restraint or conduct to produce monopoly or the consequences of monopoly, namely, higher prices, reduced output, or inferior quality. 38However, the Court retained the direct/indirect standard for [\*128] answering the second question posed in Sherman Act controversies, that is, whether a contract in restraint of trade or monopolistic conduct also restrained "commerce among the several States" or monopolized any "part" of "trade or commerce among the several States." 39Thus, the Act reached only those unreasonable restraints or monopolistic conduct that also directly burdened interstate commerce by exercising market power to the detriment of out-of-state consumers. 40 By 1911, then, the Rule of Reason, combined with the direct/standard governing the Act's scope, protected "the free movement of trade ... in the channels of interstate commerce" 41or, as the Court soon put it, "free competition in interstate commerce," from private restraints. 42At the same time, the Court's quasi-statutory Commerce Clause jurisprudence invalidated state legislation that imposed "direct burdens" on interstate commerce. 43This coherent legal regime protected free interstate trade from threats posed by the self-interested public and private actors. 44Implementation of each regime required the Court to ask the same economic question when applying the direct/indirect standard, viz., did the challenged private conduct or legislation directly obstruct or burden interstate commerce. This regime left states and private parties free to adopt regulations or restraints that imposed [\*129] indirect burdens on such commerce, as such provisions posed no threat to out-of-state consumers. This unified competition-protecting regime survived into the 1930s, invalidating private and public direct burdens on interstate commerce. 45Indeed, the Court had no occasion to consider whether the Sherman Act preempted state legislation that directly burdened interstate commerce precisely because the Court's quasi-statutory Commerce Clause jurisprudence itself preempted such restraints, rendering any Sherman Act involvement superfluous. The Court adjusted application of the direct/indirect standard over time in light of changed facts that suggested the existence of interstate harm that prior Courts had not perceived. 46For instance, early decisions, such as United States v. E.C. Knight, held that the Sherman Act did not reach intrastate monopolies, even if such firms sold products across state lines. 47However, beginning with Standard Oil, the Court read the Act (and the commerce power) to reach activities that, while nominally local, "directly" affected interstate commerce by exercising market power to the detriment of out-of-state consumers, narrowing E.C. Knight accordingly. 48While the effective reach of the commerce power and the Sherman Act changed, the interstate harm principle that governed the boundary between state and national power - and the concomitant economic inquiry - remained fixed and unchanging. 49A robust regime of competitive federalism generated regulatory policy, including antitrust policy, governing economic activity that [\*130] produced no interstate harms and thus fell within the exclusive authority of states. This coherent regime and resulting allocation of regulatory power did not survive the 1940s. In Wickard v. Filburn, the Supreme Court famously jettisoned the direct/indirect test as the standard governing the scope of the commerce power, claiming that the standard was mechanical, formalistic and unduly restricted the authority of Congress. 50Instead, the Court said: the Commerce Clause empowered Congress to reach any activity that produced a "substantial economic effect" on interstate commerce, even if the effect was incidental or indirect. 51This novel standard empowered Congress to regulate conduct that produced no interstate harm and thus could not prompt legislation favoring a state's citizens over those of other states. 52 Wickard also implied that state and federal power over local activity was coextensive and thus not mutually exclusive, as the Court had previously maintained for several decades. 53 Wickard was not an antitrust case. However, before the decade was out, in Mandeville Island Farms v. American Crystal Sugar, the Court engrafted Wickard's substantial effects test onto the Sherman Act, overruling five decades of precedent. 54As a result, the Act reached any restraint of trade that induced a "substantial effect" on interstate commerce, even if the restraint's harms were confined to a single state. The Court has applied the Act to intrastate conspiracies between liquor wholesalers, 55a monopolistic scheme to prevent expansion of a single hospital, 56an agreement between lawyers setting title search fees in one county, 57and a trade association's conspiracy to restrict entry by subcontractors working on local building projects. 58 [\*131] Most recently, the Court affirmed the Federal Trade Commission's condemnation of an agreement excluding some individuals from the practice of teeth whitening in one state. 59The Commission had found that the challenged conduct substantially impacted interstate commerce because some affected firms purchased out-of-state equipment and supplies. 60Numerous other decisions have also involved restraints that produced harmless but fortuitous interstate effects. 61 Mandeville Island Farms read a novel principle into the Act, a principle that authorized application of the statute to restraints that threatened no interstate harm. While initially developed to govern private restraints, Mandeville Island Farms' substantial effects test created broad potential to interdict state-imposed restraints of local trade previously deemed beyond the commerce power. 62

II. Parker and its Progeny

Parker v. Brown evaluated the post- Wickard claim that the Sherman Act preempted anti-competitive state regulation. This part describes the facts and holding of Parker as well as subsequent decisions expanding the scope of state action immunity and elaborating upon its rationale. The part ends by detailing the considerations of federalism and state sovereignty that both the Court and academic proponents of Parker have invoked. A. Parker v. Brown Decided shortly after Wickard but before Mandeville Island Farms, Parker v. Brown considered a challenge to California's "Agricultural Prorate Act," as applied to the state's raisin industry. 63The Court properly described the Act as an effort to "restrict competition among growers and maintain prices in the distribution of their commodities to packers[.]" 64The statute empowered a State Agricultural Prorate Commission to propose to growers so-called "pro-rate marketing plans" limiting output and thus raising the prices of agricultural commodities. Proposals became law if 65 percent of growers owning 51 percent or more of acreage devoted to a particular crop voted to approve it. California farms produced 100 percent of the nation's raisin output, and imports accounted for one-sixth of one percent of national raisin consumption. 65Growers generally sold their output to local "packers," who packaged the raisins and sold 90-95 percent to out-of-state purchasers. 66In 1940, the Commission proposed and producers adopted a raisin pro-rate plan. The plan required the state's growers to deliver 70 percent of their output of "standard raisins" to a "program committee" which could only sell raisins at "prevailing market prices" or hold them off the market indefinitely. 67Growers were free to sell the remaining crop through "ordinary commercial channels" at whatever price they wished, albeit only after purchasing a "marketing certificate" authorizing such sales. 68The Act imposed civil penalties, fines and/or imprisonment for violation. 69Thus, the Act coercively replaced the pre-existing regime of free competition between private individuals with market outcomes determined by the State. A dissenting farmer who was both a grower and a packer challenged the program under the Commerce Clause and the Sherman Act. 70The plaintiff [\*133] sought to enjoin officials from enforcing the Act against him, thereby allowing him to continue setting whatever price and output maximized his profits in a free market. 71He argued that such equitable relief was necessary because the Act's "unusual, oppressive and unreasonable" criminal penalties deterred him from waiting to be prosecuted under state law before invoking the Commerce Clause and Sherman Act as "defensive tactics," i.e., as affirmative defenses. 72In short, the plaintiff invoked two possible sources of federal preemption: the Sherman Act and the Commerce Clause. 73 Writing before Wickard, a three-judge district court enjoined the Act. 74The court held that the Prorate Act, while regulating local activity, directly burdened interstate commerce and thus contravened the quasi-statutory regime of implied preemption derived from the Commerce Clause. 75The court invoked with approval various decisions implementing the pre- Wickard regime dividing authority over commercial subjects between states and the national government. 76Given the court's Commerce Clause holding, it did not address the Sherman Act. 77 California appealed to the Supreme Court, which, after oral argument, ordered re-argument and additional briefing, including from the United States [\*134] as Amicus Curiae, on the possible application of the Sherman Act. 78In a brief co-authored by antitrust hawk Thurmond Arnold, the United States argued that both the Sherman Act and the quasi-statutory regime derived from the Commerce Clause preempted California's scheme. The whole point of the Act, the government said, was to ensure that "competition, not combination, should be the law of trade." 79The "end sought," the government continued, was "the prevention of restraints of free competition in business and commercial transactions, which tended to restrict production, raise prices or otherwise control the market to the detriment of purchasers of goods or services." 80While the Sherman Act did not expressly refer to state enactments, the Court's precedents established that a federal statute preempted any state law "that stands as an obstacle to the accomplishment and execution of the full purposes and objectives of Congress." 81 Invoking pre- Wickard antitrust decisions applying the direct/indirect standard, the government contended that California's regulation of local activity, in fact, monopolized the national raisin market and thus increased ( i.e. regulated) the price of raisins sold in interstate commerce. 82There was "no doubt," the government said that "the plan involved in this case controls the market price," which increased thirty percent one year after the adoption of the scheme. 83It did not matter that the growers sold their output to California packers. 84Sherman Act precedent established that agreements to "restrain or control the supply ... entering and moving in interstate commerce" were "a "direct violation'" of the Act. 85Because the plan reduced output and increased the prices paid by packers, the scheme would "undoubtedly directly affect and restrain the supply and price of raisins in interstate commerce." 86The pro-rate plan was "inconsistent with the policy embodied in the Sherman Act" and thus preempted. 87 [\*135] The government's Commerce Clause argument echoed similar themes. "Inherently national subjects" of interstate commerce, the government said, were subject to exclusive congressional control. 88The Court's precedents "regarded as a matter of great consequence whether the burden of a statute fell primarily upon persons outside of the regulating state." 89"If anything was of national commercial importance," the government continued, "the supply and price level of a commodity moving in interstate commerce falls into that category." 90Moreover, the program plainly regulated that subject, granting to a state agency the power to "monopolize the entire national supply of raisins, determine the quantity to be shipped in interstate commerce, and to control the interstate price structure." 91The benefits of the scheme "accrued to California Producers," with the result that "the action of the state is not likely to be subjected to the normal political restraints upon legislation." 92The program did not merely govern a matter of local concern but instead "determined the quantity of raisins which may go to market - and the market is the national interstate market." 93Based on these and other considerations, the government concluded, "the California raisin program is unconstitutional." 94 A unanimous Court rejected both challenges. The Court properly assumed that the Sherman Act would condemn such a program if adopted and enforced solely by private agreement. 95While the scheme limited the output of "local" crops, the resulting harm fell almost entirely on out-of-state [\*136] citizens. These direct and predictable interstate harms justified application of the Act to nominally "local" conduct, even under pre- Wickard precedents. 96 Beginning with the Sherman Act, the Court conceded for the sake of argument that Congress could preempt state-imposed restraints like California's plan. 97In particular, the Court noted with approval several decisions holding that Congressional legislation had occupied a "legislative field" and thus "suspended" state laws. 98Suspension, of course, was synonymous with preemption, and such decisions exemplified what the Court now calls "field preemption." 99The Court did not mention decisions invoked by the United States recognizing "conflict preemption," which invalidated state laws creating obstacles to the accomplishment of federal objectives. 100 Still, the Court found that the Sherman Act did not "suspend" California's pro-rate plan. The plan was not, the Court said, a private agreement but "derived its authority and its efficacy from the legislative command of the state, and was not intended to operate or become effective without that command." 101Neither the Act's language nor its legislative history, the Court said, evinced any purpose "to restrain a state or its officers or agents from activities directed by its legislature." 102 [\*137] The Court expressly invoked federalism considerations to support this conclusion, contending that the Constitution's division of sovereignty between national and state governments counseled against application of the Sherman Act to such restraints: In a dual system of government in which, under the Constitution, the states are sovereign save only as Congress may constitutionally subtract from their authority, an unexpressed purpose to nullify a state's control over its officers and agents is not lightly to be attributed to Congress. 103 The statute's legislative history contained no indication that the Act would apply to such state action, the Court said, and the main sponsor of the bill, Senator Sherman, had asserted that it "prevented only "business combinations.'" 104 Having rejected the Sherman Act challenge, the Court went on to reverse the lower court's Commerce Clause holding that invalidated the scheme. 105The Court conceded that California's regulation of "matters of local concern" was "so related to interstate commerce that it also operated as a regulation of that commerce," that is, the interstate sale of raisins. 106Under pre-1890 (and pre- Wickard) case law, this conclusion that a state was regulating the price of interstate transactions or transportation sufficed to invalidate the scheme. 107However, Congress had not, the Court said, exercised its commerce power (given the Court's Sherman Act holding!), with the result that the Court [\*138] should "reconcile[]" Congressional and state power. 108Such "reconciliation," the Court said, required "the accommodation of competing demands of state and national interests involved." 109 Analogizing to Wickard, the Court rejected the direct/indirect standard for assessing the validity of the restraints, signaling that even direct restraints of interstate commerce could survive Commerce Clause scrutiny. 110The inquiry was not, the Court said, whether the restraint was "direct," (as it assuredly was), but instead whether "the matter is one which may appropriately be regulated in the interest of safety, health and well-being of local communities and, because of its local character, and the practical difficulties involved, may never be adequately dealt with by Congress." 111Because of the activity's "local character," the Court said, there might be a "wide scope for local regulation without substantially impairing the national interest in the regulation of commerce by a single authority and without materially obstructing the free flow of commerce." 112The Court did not explain why the impact of California's self-interested control over the nation's entire raisin supply was "immaterial." 113Nor did it mention various decisions invalidating state regulation of the price and output of products subsequently sold across state lines because they "directly impacted" such commerce. 114 The Court confined its Sherman Act holding to state-imposed restraints on market actors. Such restraints coercively restricted the rights of individuals to engage in the sort of free competition the Sherman Act [\*139] ensures. 115By contrast, the Court said, a state could not "give immunity to those [private parties] who violate the Sherman Act by authorizing them to violate it, or by declaring that their action is lawful." 116Nor, Parker said, could a state participate in otherwise unlawful agreements or combinations with private parties. 117The Court thereby conceded that the Act would preempt some state laws, presumably because such state endorsed conduct or conduct of the state itself would nonetheless conflict with federal law. 118 Thus was born antitrust's "state action doctrine," whereby state-imposed restraints of interstate commerce are "immune" from the Sherman Act, regardless of their economic effects. 119 Parker has remained good law without question for more than seven decades, despite the Court's flexible approach to stare decisis in the antitrust context. 120 B. Parker 's Progeny: Hybrid and Municipal Restraints While Parker purported only to immunize restraints imposed by "a state or its officers or agents," subsequent decisions expanded the doctrine. These cases protected restraints that private parties adopted pursuant to otherwise valid state regulatory programs, reasoning that the threat of private antitrust liability would deter parties from participating in such schemes. 121Indeed, [\*140] some such regimes require all parties in a particular industry to adhere to prices set by a subset of the industry's firms. 122For instance, a statute might require liquor dealers to set retail prices equal to wholesale prices plus a specified mark up. 123Some scholars have dubbed such agreements "hybrid restraints," whereby "the government empowers private firms to make choices, or to exercise discretion, as to the nature or level of consumer injury." 124Such restraints "cede[] to private actors "a degree of private regulatory power' that results in a restraint of trade" 125States can immunize such private restraints from the Sherman Act, and thus escape preemption, if: (1) the legislature clearly articulates a policy to restrict competition and (2) the state "actively supervises" the outcomes ( e.g. price and output) of resulting restraints. 126The liquor regulation just described would satisfy the first part of this test because the state has expressly supplanted competition. Thus, the scheme's validity would depend upon how closely the state scrutinized resulting prices. 127 Such "hybrid" restraints are a small subset of the universe of unreasonable private restraints. Indeed, states' own antitrust laws generally ban unreasonable private restraints. 128When it comes to private restraints, hybrid restraints are the exception and not the rule. [\*141] The Court has applied a similar regime to restraints imposed by municipalities, holding that such entities do not possess the sovereignty possessed by states. 129Restraints imposed by municipalities are fully subject to the Sherman Act, unless the state has clearly articulated a policy displacing competition. 130There is, however, no "active supervision" requirement for such restraints. 131 Thus, Parker and its progeny recognize three distinct types of state-created restraints that thwart free competition but may still escape Sherman Act preemption. First, there are cases like Parker itself, where states coercively displace free competition, expressly setting price or output. Such restraints are without exception immune from the Act, and thus escape preemption. Second, there are hybrid restraints, where the state authorizes or compels private actors to engage in anticompetitive behavior. 132These restraints are immune from the Act if the state satisfies the elements of clear articulation and active supervision. Third there are those cases where a municipality coercively displaces free competition. 133Such restraints are immune if the state satisfies the "clear articulation" requirement. 134 Failure to establish the prerequisites of state action immunity for hybrid or municipal restraints results in two legal consequences: (1) Sherman Act liability for private parties who comply with such restraints and (2) preemption of state or local enactments that authorize or compel such agreements. 135It will be useful to distinguish between these categories of [\*142] state action immunity when evaluating the arguments against preemption of state interference with free competition.

C. The Federalism and State Sovereignty Rationales for the State Action Doctrine

The Court has repeatedly reiterated the federalism and state sovereignty rationales for Parker and its progeny , invoking Parker's reference to our "dual system." 136If anything the Court has increased the emphasis on these rationales for the doctrine; modern decisions identify no other normative justification. It is no surprise that jurists supportive of these values in other contexts have invoked such considerations. 137However, jurists hostile to such values in other contexts have also endorsed Parker and its progeny on identical grounds. 138

Numerous scholars have endorsed Parker's understanding of the Sherman Act. 139

[Footnote 139] See, e.g., William H. Page & John E. Lopatka , Parker v. Brown, the Eleventh Amendment, and Anticompetitive State Regulation, 60 WM. L. REV . 1465, 1472 (2019); James R. Saywell, The Six Sides of Federalism in North Carolina Board of Dental Examiners v. FTC, 76 OHIO ST. L. J. FURTHERMORE 1, 4-9 (2015); Jean Wegman Burns, Embracing Both Faces of Antitrust Federalism: Parker and ARC America Corp., 68 ANTITRUST L. J. 29, 38 (2000); Merrick B. Garland, Antitrust and State Action: Economic Efficiency and the Political Process, 96 YALE L. J. 486 (1987); William H. Page, Antitrust, Federalism, and the Regulatory Process: A Reconstruction and Critique of the State Action Exemption, 61 B.U.L. Rev. 1099, 1101 (1981); Handler, supra note 118, at 19-20; Paul R. Verkuil, State Action, Due Process and Antitrust: Reflections on Parker v. Brown, 75 COLUM. L. REV. 328 (1975).

These scholars echo Parker's invocation of the nation's "dual system" [\*143] and contend that Sherman Act preemption of state-created restraints would trench unduly upon what they characterize as "constitutional" values of state sovereignty and federalism. 140

[Footnote 140] See Page & Lopatka , supra note 139, at 1468-69; Saywell, supra note 139, at 4-9; Burns, supra note 139, at 38-39 (invoking Supreme Court decisions recognizing the "fundamental dual-government structure of the Federal Constitution" to justify Parker); id. (contending that the "dual structure of the federal Constitution ... "requires that Congress treat the States in a manner consistent with their status as residuary sovereigns and joint participants in the governance of the Nation [sic].'") (quoting Alden v. Maine, 527 U.S. 706, 709 (1999)); id. at 38 ("When applied to antitrust, these [recent federalism] rulings make crystal clear that, as a practical matter, antitrust federalism is here to stay. Even if Congress tried to override or limit the Parker shield, such an attempt likely would fail."); Page, supra note 139, at 1102-1107 (describing and endorsing "constitutional basis of the Parker doctrine"); id. at 1128-30 (contending that "active supervision" requirement for hybrid restraints contravenes Parker's constitutional foundation); James F. Blumstein & Terry Calvani, State Action as a Shield and a Sword in a Medical Services Antitrust Context: Parker v. Brown in Constitutional Perspective, 1978 DUKE L. J. 389, 419-24 n.193 (grounding state action doctrine in Tenth Amendment case law); Mark L. Davidson & Robert D. Butters, Parker and Usery: Portended Constitutional Limits on the Federal Interdiction of Anticompetitive State Action, 31 VAND. L. REV. 575, 597-604 (1978) (same); Handler , supra note 118, at 7 n.35 (contending that preemption of state-imposed restraints would "breach[] the basic tenets of the federalism upon which rests our constitutional form of government."); id. at 15 (contending that Sherman Act scrutiny of such restraints "is plainly at war with the fundamental principles of American federalism"); see also Brief Amicus Curiae for the Am. Dental Ass'n, N.C. Bd. of Dental Exam'rs v. FTC, 574 U.S. 494 (2015) (No. 13-534) (criticizing preemption of state's anticompetitive regulation as "trampling upon the sovereignty of the states in our federal system"); Allensworth , supra note 62, at 1402-04 (discussing academic literature contending that Parker rests on constitutional limits on Congress's authority to override state regulation).

Several have also elaborated upon Parker's rationale, contending that the Constitution contemplates that states should be entitled to "regulate their own economies." 141

Several such scholars argue that post- Wickard expansion of the Act to reach local restraints producing no interstate harm bolsters the case for immunity. 142Reversal of Parker, they say , would ensure federal antitrust [\*144] scrutiny of innumerable garden-variety police power regulations, many governing purely local subjects, because such regulations restrain activity with fortuitous but substantial impacts on interstate commerce. 143Federal judicial scrutiny of local regulation would, it is said, replicate the supervision of state economic regulation under the Due Process Clause during the Lochner era. 144These fears have a strong empirical basis. Aside from Parker itself, every Supreme Court decision applying the state action doctrine has involved regulation of local activity that produced only intrastate harm. 145

According to several proponents of Parker, a well-functioning federal system requires states to serve as laboratories of democracy that experiment with various approaches to local economic problems. 146

[Footnote 146] See Saywell, supra note 139, at 7-8 (invoking laboratory metaphor to contend for relaxed definition of active supervision and broader Parker immunity); Burns, supra note 139, at 44 (contending that antitrust federalism, including Parker, protects the existence of "fifty state laboratories, in which ideas can be implemented and tested."); Handler, supra note 118, at 5-6 & n.26 ("To stay experimentation in things social and economic is a grave responsibility. Denial of the right to experiment may be fraught with serious consequences to the Nation. It is one of the happy incidents of the federal system that a single courageous State may, if its citizens choose, serve as a laboratory; and try novel social and economic experiments without risk to the rest of the country.") (quoting New State Ice Co. v. Liebmann, 285 U.S. 262, 311 (1932) (Brandeis, J., dissenting)) ; see also Note, supra note 144, at 2561-62 (arguing that respect for states' role as laboratories militates in favor of respecting diverse state antitrust regimes).

The modern theory [\*145] of competitive federalism predicts that, under certain conditions, rivalry between such sovereigns can produce optimal legislation. 147Preemption, by contrast, would displace these laboratories as sources of novel economic policies responsive to local needs.

Indeed, some have argued that, properly understood, federalism and state sovereignty require more robust immunity from Sherman Act preemption. Some, for instance, have criticized the requirement that states "actively supervise" private parties' implementation of anticompetitive agreements. 148

[Footnote 148] See Saywell, supra note 139, at 6 ("The federal government must respect [state] sovereignty - not redefine it by requiring active supervision of a state's own agencies."); Page, supra note 139, at passim (criticizing this requirement as inconsistent with federalism); Handler, supra note 118, at 9 n.45 and 18 (criticizing proposals that would condition immunity on sufficient "state supervision").

Others contend that restraints imposed by municipalities should enjoy absolute immunity. 149These scholars contend that states should remain free to allocate authority between their respective subdivisions as they see fit, without satisfying procedural requirements imposed under the aegis of the Sherman Act. 150If Parker rests on respect for "federalism and state sovereignty," they say, the Court should respect the otherwise constitutional process that states employ to authorize localities and private parties to impose anticompetitive restraints. 151These arguments would immunize any restraint on competition that a state or its subdivision authorizes under a state's own [\*146] constitutional processes and shield such authorization from Sherman Act preemption. 152

Parker's proponents recognize that anticompetitive state legislation may sometimes impose economic harm on other states. 153Some contend that dormant Commerce Clause jurisprudence will interdict such enactments, obviating any need for Sherman Act intervention, while leaving states free to regulate local activity nominally within the scope of the Act. 154Any succor from the Commerce Clause appears illusory, however. Parker itself rejected the plaintiff's dormant Commerce Clause challenge, even though nearly all the harm produced by the challenged program fell on out-of-state consumers. 155None of these scholars has questioned that holding or identified any decision invalidating Parker-type restraints. Given Parker's deferential Commerce Clause review of state-imposed restraints, the Sherman Act is the only plausible source of preemption. 156Thus, these scholars effectively contend that each state's internal democratic processes should constitute the sole remedy for such wealth-destroying regulation, even when out-of-state voters bear most of the resulting harm. 157

[Footnote 157] See, e.g., Saywell , supra note 139, at 7-8 (contending that Sherman Act preemption of squelches local experimentation and innovation a deprives states of their position as laboratories); Page, supra note 139, at 1107 ("Deference to considered state economic choices thus constitutes the touchstone of the Parker doctrine. This approach draws doctrinal support from the Madisonian model of representative government and dictates judicial restraint as long as the "process of representation' affords interested parties an opportunity to influence the formulation of policy."); Handler, supra note 118, at 19 ("There are democratic processes by which unwarranted laxity of the states can be rectified."); id. at 20 ("I would not substitute preemption for substantive due process to achieve a federal censorship of state legislation; I would turn to the states as the forum for the correction of the mischief[.]").

III. Federalism-Based Objections to Sherman Act Preemption

As the United States explained in its Parker brief, state-imposed restraints of interstate commerce pose obstacles to achieving the central policy of the Sherman Act, namely, reliance upon free competition to allocate the nation's economic resources. 158To be sure, California's scheme imposed significant economic harm on out-of-state citizens, unlike nearly all other state-created restraints. 159However, Mandeville Island Farms expanded the object of the Act to include protecting free competition from local restraints producing no interstate harm. Straight-forward application of the Court's preemption doctrine would thus seem to establish that the Sherman Act preempts all state-created unreasonable restraints - regardless of interstate harm - that produce a substantial effect on interstate commerce, because they pose obstacles to achieving this objective. 160

However, some scholars and the Court contend that principles of constitutional federalism and state sovereignty bolster if not require Parker's rejection of Sherman Act preemption. 161Invocation of "federalism," or "state sovereignty," does not resolve concrete cases. Presumably such considerations must manifest themselves within some doctrinal frameworks, and not as a judicial talking point. The Sherman Act, after all, is a statute, and only the Constitution can restrict its reach.

Still, despite repeated claims that considerations of federalism and state sovereignty justify Parker's state action doctrine, neither the Court nor most of Parker's academic proponents have specified the nature of their federalism or state sovereignty concerns with doctrinal precision. 162

[Footnote 162] See, e.g., Handler, supra note 118, at passim (endorsing Parker without identifying any constitutional doctrine militating against preemption); id. at 7 n.35 (contending that preemption of state economic regulation would "breach[] basic tenets of federalism upon which rests our constitutional form of government is based.").

At best, some proponents have invoked the Tenth and Eleventh Amendments as possible [\*148] sources of such immunity, usually without elaboration. 163

[Footnote 163] See, e.g., Page & Lopatka , supra note 139, at 1468 (the Court has derived the Parker doctrine "from the principle of sovereign immunity"); Burns, supra note 139, at 38 (invoking Supreme Court's then-recent Eleventh Amendment jurisprudence as supporting Parker); Page, supra note 139, at 1105 n.36 (suggesting that Parker could be interpreted as resting upon "the eleventh amendment or, perhaps, ... the tenth amendment."); Davidson & Butters, supra note 140, at 597-604 (contending that Tenth Amendment case law justifies Parker's state action doctrine).

As a result, academic evaluation of the supposed federalism and state sovereignty rationales for Parker's rejection of preemption requires identification of possible doctrinal bases for such concerns, one or more of which could help justify Parker and its progeny.

Such concerns could manifest themselves in two broad categories. First, federal preemption of state-imposed restraints could be outright unconstitutional. 164

[Footnote 164] See Burns, supra note 139, at 38 (asserting that the Tenth and Eleventh amendments prevent Congress from expressly preempting local state legislation otherwise subject to the commerce power); Davidson & Butters, supra note 140, at 597-604.

Second, preemption of such restraints could contradict one or more canons of construction that courts employ to discern the original meaning of ambiguous texts. The remainder of this article will identify and then evaluate the possible arguments in these two categories that may conceivably militate against Sherman Act preemption of state-imposed restraints. As will be seen, evaluation of arguments in the first category will help inform evaluation of arguments that one or more canons of statutory construction justify Parker's interpretation of the Sherman Act.

### Plan

The United States Federal Government should significantly increase prohibitions on anticompetitive business practices by the private sector immunized by application of state action immunity.

### FTC ADV

Limiting Parker immunity enhances FTC power to review and challenge anticompetitive action shielded by immunity

FYI – Yellow Section is read elsewhere in the 1AC.

Crane 19 [Daniel A. Crane, Frederick Paul Furth Sr. Professor of Law, University of Michigan, 60 Wm. & Mary L. Rev. 1175, 2019, Lexis]

C. Institutional and Procedural Distinctions

Antitrust preemption and constitutional review are differently situated in one significant way: Constitutional equal protection, substantive due process, and dormant commerce clause principles are privately enforceable by any party that meets the Article III standing requirements--which, in this context, means at least anyone directly affected by a regulation impairing competition. 160 Antitrust has its own private right of action standing rules, 161 as well as an additional institutional feature that might significantly limit some of the abuses associated with Lochnerizing. One proposed route for increasing the preemptive scope of federal antitrust law over anticompetitive state and local regulation is to hold the [\*1208] Parker doctrine inapplicable to the FTC. 162 This would give the FTC enhanced power to challenge anticompetitive state and local regulations. Not only would this limit the incidence of challenges to state regulation (the FTC Act is not privately enforceable and only the Commission can initiate an action under the Act), 163 but it would also put the Commission itself, rather than an Article III court, in the position of making an initial decision on the case. An Article III court could ultimately become involved, as adverse Commission decisions are appealable to any federal court of appeal in which the case could have been initially brought. 164 However, lodging the antitrust review function in the FTC would grant the Commission an initial regulatory review function and the power to make factual findings subject to "substantial evidence" review. 165

Whether lodging an enhanced review function in the FTC as opposed to private litigants would lessen concerns over Lochnerizing depends in large part on what one perceives to be the central evil of Lochner. Was Lochner problematic because judges usurped the decisions rightfully committed to more democratically representative branches of government? Or was the problem that they were ideologically committed to formalistic categories such as common law baselines, the existing distribution of wealth and entitlements, and an arbitrary distinction between government action and inaction? 166

The institutional concerns about judges substituting their own economic preferences for those of legislators and members of the executive branch might have less force in a context in which an administrative agency--here the FTC--reviewed state and local regulations for compatibility with federal antitrust law. Historically, the political coalitions that opposed economic substantive due process during the Progressive and New Deal eras were comfortable with delegating extensive regulatory powers to federal administrative agencies 167 and rejected Lochnerism because of the political character of judicial activism by unelected judges even while [\*1209] supporting activism by theoretically more democratically accountable institutions such as the FTC. 168 Though ostensibly designed to be technocratic and politically detached, the FTC is in fact politically responsive to the will of Congress, which holds its purse strings. 169 It is thus a more evidently "democratic" institution than the courts are and has a legislative mandate from Congress to make economic policy, 170 which might lend legitimacy to its review of anticompetitive state and local regulation.

Entrusting review to an agency rather than a court would not entirely dissipate concerns about potential Lochnerizing; there would remain judicial review of the agency decision in the federal courts of appeal and, potentially, the Supreme Court. 171 Still, judicial review of agency decisions is more restricted than direct judicial review of state or local regulations. For example, agency factual findings are upheld so long as supported by substantial evidence, and the courts accord a degree of deference (albeit not Chevron deference) to agency decisions on complex economic matters. 172 While opportunities remain for the appellate courts to substitute their own judgment for that of state and local regulators, they could only do so by siding with the FTC, because there would be no judicial review in a case in which the Commission had decided to uphold a regulation as consistent with federal law. 173

As to the objection that Lochner represented a formalistic classical ideology that entrenched anti-redistributionist and laissez-faire baselines, simply handing off the review function to the FTC is not a complete answer to that concern. Enhancing the Commission's preemptive powers over state and local regulations would [\*1210] represent a shift toward deregulation, as the power could only be wielded to strike down regulations--not to require more regulation or to institute regulations of the Commission's own making. In ideological terms, state action immunity generally codes as a progressive doctrine designed to insulate regulatory schemes from challenge and, hence, many of the sharpest critiques of the Parker immunity doctrine have been aligned with the antiregulatory Chicago School 174 and probusiness Republican administrations. 175

At the same time, the FTC's preemptive agenda would be unlikely to focus on entrenching established economic interests and preserving the status quo in the distribution of property and income--the second vision of what is wrong with Lochner. To the contrary, as discussed earlier, the general tendency of anticompetitive state regulations is to entrench economic incumbents and incumbent technologies by denying entry to new firms and technologies. 176 In this context, enhanced antitrust preemption of state and local regulation would be a liberalizing force creating opportunities for new market entry--just the opposite of a set of doctrines protecting the status quo.

FTC enforcement practices are modeled globally – confined global antitrust agencies exacerbate economic nationalism

Nam 18 [Steven S. Nam - Distinguished Practitioner, Center for East Asian Studies, Stanford University. Steven is also a Commission member of the Model International Mobility Treaty Commission under Columbia University's Global Policy Initiative. He is a member of the Antitrust Section of the American Bar Association and earned his B.A. at Yale and his J.D. and M.A. degrees at Columbia – “OUR COUNTRY, RIGHT OR WRONG: THE FTC ACT’S INFLUENCE ON NATIONAL SILOS IN ANTITRUST ENFORCEMENT” – University of Pennsylvania Journal of Business Law, Vol. 20, No. 1, 2018 - – No text omitted – but the Table of Contents – which comes after the Abstract - was not included – modified for language that may offend - https://scholarship.law.upenn.edu/cgi/viewcontent.cgi?article=1555&context=jbl]

ABSTRACT:

The Federal Trade Commission Act of 1914 (“FTC Act”), a model for many other countries that set up their own competition agencies, combines the control afforded by presidential appointment and removal powers over FTC commissioners with an exceedingly discretionary mandate. This Article contends that the FTC Act’s outmoded openness to strong presidential direction, where adapted abroad, has helped detract from antitrust regulator independence. Even advanced players in the liberal international economic order such as South Korea have made use of the United States’ original blueprint for unitary executive-stamped antitrust enforcement without sharing a long historical evolution of counterbalancing regulatory norms, e.g. the judicial check that was Humphrey’s Executor v. United States, 295 U.S. 602 (1935).

Strong executive direction in antitrust enforcement is particularly suited to capitalist economies helmed by administrations with mercantilist policies, given their belief that the state and big business must cooperate in the face of zero-sum international competition. South Korean President Lee MyungBak’s term (2008-2013) serves as an apt recent case study, featuring dirigiste calibration of antitrust enforcement against a backdrop of global recession. This Article examines the parallels between the FTC Act and the South Korean Monopoly Regulation and Fair Trade Act (“MRFTA”) before scrutinizing the enabled silo-like enforcement patterns of the Korean Fair Trade Commission under the Lee administration. Increasingly widespread erosion of public confidence in free and competitive trade demands a better understanding of the forces preventing global convergence in antitrust enforcement, and of their roots.

We have created, in the Federal Trade Commission, a means of inquiry and of accommodation in the field of commerce which ought both to coordinate the enterprises of our traders and manufacturers and to remove the barriers of misunderstanding and of a too technical interpretation of the law. —President Woodrow Wilson, September 1916

[Our companies] are fighting with unfavorable conditions amid competition in the global economy. To do so, they must be allowed to escape various regulations. Let’s take just a half step forward to move beyond the pace of change in the global economy. —South Korean President Lee Myung-bak, March 2008

It is clear that, at the beginning of the 21st century, we cannot afford to operate, to enforce our competition laws, in national or regional silos. We must not remain isolated from what happens in other jurisdictions. Even if markets often remain regional or national in terms of competitive assessment, fostering global convergence in our legal and economic analysis is essential to ensuring effectiveness of our enforcement and creating a level playing field for businesses across our jurisdictions. —Joaquín Almunia, Vice-President of the European Commission for Competition Policy, April 2010

The [U.S.] Agencies do not discriminate in the enforcement of the antitrust laws on the basis of the nationality of the parties. Nor do the Agencies employ their statutory authority to further nonantitrust goals. —The U.S. Department of Justice and the Federal Trade Commission, April 1995

INTRODUCTION

The International Competition Network’s founding in October 2001, with the aim of “formulat[ing] proposals for procedural and substantive convergence” among its stated goals,5 sought to usher in a future with more cosmopolitan and coherent global antitrust enforcement. Although U.S. regulatory leadership maintained that “consistently sound antitrust enforcement policy cannot be defined and decreed for others by the U.S., the EU, or anyone else,” many countries (turned) ~~looked~~ to the U.S. as a role model while developing their competition regimes.6 It is ironic, then, that to this day a central obstacle to the aspired international “culture of competition” can be found in none other than the influence of the U.S.’s own FTC Act.7

American antitrust priorities around the time of the legislation’s passage oscillated between tempering trusts and shepherding business to further national economic strength, all towards the domestic interest. They shaped a regulatory environment that would reemerge abroad in many later-developing countries.

The deepening global retreat from internationalism and free market principles in the present day, with the specter of trade wars looming, is exacerbated by nationalist competition regimes that are derivative of a U.S. model predating the modern world economy. Domestic critics of open markets often overlook the U.S.’s own past vis-à-vis protectionist governments today. Illiberal or nominally liberal, they walk the kind of dirigiste path once treaded by the American School through the early twentieth century.8

Rejuvenated antitrust agencies prevent spiraling economic nationalism

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National antitrust silos are not a novel phenomenon. Former European Commissioner for Competition Joaquín Almunia warned of them years ago,152 and scholarship touching upon the furtherance of nationalist goals by various antitrust agencies dates back decades.153 However, a creeping loss of public confidence in open markets—coupled with the obstacles to coherent global antitrust enforcement that bear the FTC Act’s influence, as illustrated in this Article—risks amplifying the problem. As anti-free trade agendas continue to garner more mainstream popularity for formerly counter-establishment parties, a proliferation of protectionist silos could tempt even governments that, for the most part, had moved past them. Why, American officials may ask, should the U.S. continue championing the liberal international economic order when an illiberal China or an ostensibly liberal South Korea bends regulatory rules to disadvantage American companies, workers, and consumers? Skepticism towards a liberal democratic “end of history”154 in general, and failures of economic liberalism in particular, are threatening to motivate political circles accordingly. Even perennial norms and conventions of the U.S. competition regime which evolved to safeguard regulator independence at home are no longer above disruption; the ambiguous statutory articulations that carried over abroad to empower strong executives are likewise playing a paper tiger role domestically of late.155

Protectionist policies designed to compromise market competition—for all its documented excesses and inadequacies—would sap its creative vitality and the concurrent liberal peace156 often taken for granted. Economic liberalism ails not so much from the intrinsic failings of core tenets, but from their more egregious nation-state and corporate violators. Proposals for greater accountability and harmonization have ranged from presumption of an underlying coordination scheme in antitrust investigations of a culpable country’s companies,157 to an international competition regime binding on member states in at least some areas of antitrust.158 Each has associated costs, but their very debate harnesses polycentric dialogue lacking in nationalist regulatory agendas and calls for “our country, right or wrong” protectionist silos. It should be emphasized to policymakers and politicians collectively that lasting convergence in antitrust enforcement is unachievable without global coherence in regulator autonomy, and the FTC Act’s formative influence is not above scrutiny or reproach. Still-elusive realization of the liberal economic international order’s intended form will require an expanded constellation of independent competition regulators empowered to enforce antitrust laws consistently.

Extinction

Langan-Riekhof 21 [et al; Maria Langan-Riekhof is the Lead Author and is the new Director of the Strategic Futures Group at the National Intelligence Council, leading the Intelligence Community’s assessment of global dynamics and charged with producing the quadrennial Global Trends product for the incoming or returning administration. She has spent more than 27 years in the intelligence community as both a senior analyst and manager, serving at the CIA and on the NIC. She brings a background in Middle East studies and has spent more than half her career analyzing regional dynamics. Her leadership roles include: Chief of the CIA’s Red Cell, founder and director of the CIA’s Strategic Insight Department, and research director for the Middle East. She was one of the DNI’s Exceptional Analysts in 2008-09 and the Agency’s fellow at the Brookings Institution in 2016-17. She is a member of the Senior Analytic Service and the Senior Intelligence Service and hold degrees from the University of Chicago and the University of Denver - National Intelligence Council - Global Trends 2040 – Form the section: “Scenario Four – Separate Silos” - MARCH 2021 - https://www.dni.gov/files/ODNI/documents/assessments/GlobalTrends\_2040.pdf]

With the trade and financial connections that defined the prior era of globalization disrupted, economic and security blocs formed around the United States, China, the EU, Russia, and India. Smaller powers and other states joined these blocs for protection, to pool resources, and to maintain at least some economic efficiencies. Advances in AI, energy technologies, and additive manufacturing helped some states adapt and make the blocs economically viable, but prices for consumer goods rose dramatically. States unable to join a bloc were left behind and cut off.

Security links did not disappear completely. States threatened by powerful neighbors sought out security links with other powers for their own protection or accelerated their own programs to develop nuclear weapons, as the ultimate guarantor of their security. Small conflicts occurred at the edges of these new blocs, particularly over scarce resources or emerging opportunities, like the Arctic and space. Poorer countries became increasingly unstable, and with no interest by major powers or the United Nations in intervening to help restore order, conflicts became endemic, exacerbating other problems. Lacking coordinated, multilateral efforts to mitigate emissions and address climate changes, little was done to slow greenhouse gas emissions, and some states experimented with geoengineering with disastrous consequences.

*Note*: this ev appears to advance a cemented future – but it is an ebook report by the National Intelligence Council outlining possible futures \*if\* certain premises were to take place. Perhaps this is best explained by an except from the opening of this report: “Welcome to the 7th edition of the National Intelligence Council’s Global Trends report. Published every four years since 1997, Global Trends assesses the key trends and uncertainties that will shape the strategic environment for the United States during the next two decades. Global Trends is designed to provide an analytic framework for policymakers early in each administration as they craft national security strategy and navigate an uncertain future. The goal is not to offer a specific prediction of the world in 2040; instead, our intent is to help policymakers and citizens see (aware of) what may lie beyond the horizon and prepare for an array of possible futures”.

Specifically, arctic war causes extinction

Chrisinger 20 [Internally quoting Niklas Granholm – who is Deputy Director of Studies at FOI, the Swedish Defence Research Agency, Division for Defence Analysis. Mr Granholm currently heads a study project on behalf of the Swedish Foreign Ministry studying the strategic developments in the Arctic. He was seconded to the Swedish Ministry of Defence in 2007 and during 2006 was a Visiting Fellow to RUSI. He has been an Associate Fellow of the Institute since 2007. Between 1999-2006, he headed the project for international peace support and crisis management operations on behalf of the Swedish Ministry of Defence. From 1997-99 he was seconded to the Swedish Ministry for Foreign Affairs, Division for European Security Policy. David Chrisinger is a Logan Nonfiction Fellow and a contributing writer to The New York Times Magazine and The War Horse, an award-winning nonprofit newsroom educating the public on military service, war, and its impact. Prior to this, David worked at the U.S. Government Accountability Office as a Strategic Planning and Foresight Analyst. For nearly nine years, he taught public policy writing, consulted with researchers on the design and execution of governmental audits and evaluations, facilitated message development exercises, and wrote and edited reports and testimonies for the U.S. Congress. For six years, he also taught public policy writing at Johns Hopkins University. “It Would Be a Mistake to Underestimate Russia”: The New Cold War That’s Emerging in the Arctic” – The War Horse – Nov 19th - https://thewarhorse.org/military-arctic-new-cold-war-with-russia-and-climate-change/]

One of the greatest risks, according to Niklas Granholm, is that the Arctic region will undergo a “Balkanization” like what occurred in Eastern Europe after the fall of the Soviet Union. Granholm is the deputy director of studies at the Swedish Defence Research Agency, and he points to the Faroe Islands calling for self-rule from Denmark, Scotland clamoring for independence from the United Kingdom after Brexit, and the resurgence of troubles in Northern Ireland as indicators that more fragmentation and political division in the Arctic could lead to less cooperation or even hostility. Paired with the great-power competition among the United States, Russia, and China, any Balkanization of the region would, in Granholm’s words, be a “double whammy” and could make the Arctic much more combustible.

“Whatever happens in the Arctic won’t stay there,” he said. “It will escalate.”

Is this the beginning of a new Cold War?

The new Norwegian radar system undermines Russia’s ability to launch a retaliatory nuclear strike from its submarine fleet in the Arctic, New York Times reported, and that bothers Russia, according to Lt. Col. Tormod Heier, a faculty adviser at the Norwegian Defense University College. Because it upsets the strategic nuclear balance between the United States and Russia, the new radar system establishes a blow to Russia’s last indisputable claim to great-power status.

“There is a new Cold War,” Heier told the Times, adding that the risk of nuclear war was much higher now than in the old Cold War “because Russia is so much weaker, and because of that much more dangerous and unpredictable.”

In recognition of the threats posed by a new Cold War, the Pentagon released an updated National Defense Strategy in January 2018. While the document makes no specific mention of the Arctic, it recognizes the threats posed by great-power competition (especially as it relates to America’s eroding competitive edge) and clarifies that potential conflict with Russia and China had supplanted terrorism as the biggest threat to American national security.

To achieve this end state, the United States must confront three risks that, if they materialized, would stand in the way. First, bad actors could use the Arctic as a staging ground for an attack on the U.S. homeland. Second, states like Russia and China could challenge the rules-based international order in the Arctic in ways that could lead to conflict. Third, but not least, tensions, competition, and conflict in other parts of the world could spill over into the Arctic.

Three months later, the U.S. Coast Guard released its own strategy for the Arctic, which called for funding to upgrade ships, aircraft, and unmanned systems operating in the region. Admiral Karl Schultz, the Coast Guard’s commandant, told the Washington Post that the goal should be to return the Arctic to a “peaceful place where we work to cross international lines here with partner nations that share interests in a transparent fashion.” Projecting sovereignty, he continued, will help expedite that return.

But all these plans have failed to persuade decision makers to establish new organizational structures designed to address changes in the Arctic wrought by climate change and the rush to exploit the region’s natural resources. The plans do not include any substantive plans to guide the construction of infrastructure needed in the region, nor do they detail how resources will need to be reallocated to mitigate risks and help the United States reach its desired end state. They provide a vision for the future, but they do not provide a road map on how to get there.

Russia won’t back down

In late August 2019, a Russian submarine emerged from the icy waters near the North Pole and fired a Sineva-type intercontinental ballistic missile capable of carrying a nuclear warhead. That same day, another Russian submarine in the Arctic Circle launched a Bulava-type intercontinental ballistic missile from beneath the surface of the Barents Sea. One missile hit a remote corner of Russia’s Pacific coast, and the other landed on the Kanin Peninsula. Twelve years after Russia planted its flag on the seabed below the North Pole, this demonstration of its military capabilities in the Arctic can be seen as its latest attempt to assert its sovereignty in the region. Against a broader backdrop of distrust and diminished communication across the U.S.-Russia divide, there exists a risk that relatively minor miscalculations or misinterpretations could escalate into broader conflict.

And space

Marshall 21 [Timothy John Marshall is a British journalist, author and broadcaster, specialising in foreign affairs and international diplomacy. He is a guest commentator on world events for the BBC. Marshall's blog, 'Foreign Matters', was short-listed for the Orwell Prize 2010.[8] In 2004 he was a finalist in the Royal Television Society's News Event category for his Iraq War coverage. He won finalist certificates in 2007, for a report on the Mujahideen, and in 2004 for his documentary 'The Desert Kingdom' which featured exclusive access to Crown Prince Abdullah and his palaces. “War in space is a growing threat – with hypersonic missiles and lasers to shoot down satellites” - This is an edited excerpt from the book: The Power of Geography: Ten Maps That Reveal the Future of Our World by Tim Marshall - April 20, 2021 - – modified for language that may offend - https://inews.co.uk/news/long-reads/space-war-lasers-missiles-satellites-conflict-tim-marshall-963439]

Without binding treaties, low Earth orbit is a probable battlefield for military weapons aimed firstly at rivals within the belt, and then below it.

Russia and China have made organisational changes in their military, as have the Americans with the formation of the US Space Force in 2019. There are concerns that this activity violates the Outer Space Treaty, but it only states that weapons of mass destruction such as nuclear missiles should not be placed “in orbit or on celestial bodies or [stationed] in outer space in any other manner”. There’s nothing in international law to prevent the stationing of laser-armed satellites. And every page of history suggests that if one country does it, so will another, and then another. This is why the US Department of Defence has a mantra: “Space is a war-fighting domain.”

Britain’s space force

The UK Space Command was officially formed on 1 April, staffed from the Royal Navy (RN), British Army and Royal Air Force (RAF), the Civil Service and key members of the commercial sector. Its commander is a former Harrier jump jet pilot, Air Vice-Marshal Paul Godfrey.

The defence think-tank Rusi said after the British announcement that “questions remain as to what a space command means in practice, particularly for a medium-sized space power with few sovereign assets”. It added that “major decisions shaping the future of the UK’s military space capabilities and activities are likely to be taken this year”.

The head of the RAF, Air Chief Marshal Sir Mike Wigston, warned in November that Russia and China were developing anti-satellite weaponry and that the UK must be prepared.

“A future conflict may not start in space, but I am in no doubt it will transition very quickly to space, and it may even be won or lost in space, so we have to be ready and, if necessary, defend our critical national interests.”

In the previous century the possibility of nuclear war threatened to destroy our way of life; now the weaponisation of space ~~looks~~ (seems) as if it will pose a similar danger.

At the inauguration of Space Force, the then US President Donald Trump said: “American superiority in space is absolutely vital… The Space Force will help us deter aggression and control the ultimate high ground.”

The Chinese and Russians view space in the same way. We saw an early attempt to gain this advantage with the American Strategic Defence Initiative in the 80s, trying to develop a missile-defence system that could protect the US from nuclear attack. One of the options it investigated was space-based weaponry, earning it the name “Star Wars”.

Now the development of hypersonic missiles, which can fly at more than 20 times the speed of sound, is also focusing attention on this area. Unlike conventional intercontinental ballistic missiles, hypersonic missiles do not fly in an arc and can change direction and altitude. Therefore, at launch the potentially targeted country cannot work out where they are heading and co-ordinate their defences. Hitting a missile with a missile is hard enough; hypersonic missiles make it much more difficult.

Governments are examining the possibility of positioning anti-hypersonic laser systems in space to fire downwards. But machines capable of firing on the laser systems would then be developed, and then defensive systems for them – a space arms race.

The situation will only become more complicated as we continue to turn science fiction into reality. An example of that came in July 2020. Russia’s Kosmos 2542 military satellite had been “stalking” an American satellite, USA 245, at times coming within 150km of it, a distance regarded as close. It then released a mini satellite from within it – Kosmos 2543. The US military calls these “Russian dolls”. This “baby” Kosmos also shadowed the American spacecraft before manoeuvring towards a third Russian satellite. It then appeared to fire a projectile travelling at more than 400mph.

The Kremlin says it was simply inspecting the condition of its satellites, but the British and Americans both believe it was a weapons test. The US also shadows foreign satellites and is researching its own space weapons, but it was furious about what it believes was a breach of conventional behaviour. Such protocols and understandings are not codified in ratified law. But the threat to satellites is one that all countries must take seriously.

Dangers in orbit

Satellites are vital for modern warfare. All advanced countries rely on satellites for intelligence and surveillance. If a series of military satellites were hit, the high command would immediately worry that this was a precursor to being attacked on the ground. Early-warning systems of a nuclear launch might go down, triggering a decision on whether to launch first. Even if a conflict remained non-nuclear, the other side would have the advantage of precision-targeting its enemy and moving its own forces without being “seen”, while its opponent’s ability to send encrypted communications would also be limited.

This is all a very real threat. Already Russia, China, the US, India and Israel have developed “satellite-killer” systems. Techniques are being invented to shoot down satellites with lasers, to “dazzle” them so they cannot communicate, to spray them with chemicals, and even to ram them. And with no laws about who can be where, how close they can be and what activity is allowed, there is the growing danger of an exercise, or even faulty navigating, being mistaken for an impending attack.

#### Enforcement high now and thumps links

Ingrassia 1-4 [John Ingrassia, Proskauer Rose LLP, 1-4-2022 https://www.law360.com/articles/1452119/how-to-navigate-the-coming-antitrust-policy-tests]

2021 will be remembered in antitrust law. Not since the 1970s has there been so much chatter over the fundamental purposes of antitrust policy, or such potential for actual sea change.

Half a century ago, Robert Bork and the Chicago School argued that antitrust law had lost its way and should focus on consumer welfare. Bork's view was that antitrust enforcement was getting in the way of legitimate competition, and the U.S. Supreme Court was quick to embrace the consumer welfare standard.

Now, Federal Trade Commission Chair Lina Khan and the new Brandeisians argue that antitrust law has again lost its way and must shed the constraints of the consumer welfare standard.

Khan's view is that consolidation has gone unchecked in the American economy, resulting in structural harms to competition that the consumer welfare standard is unable to address.

She believes the agency has historically defined markets too narrowly to effectively police broader economic impacts of sustained consolidation, and favored gerrymandered remedies over outright challenges.

Khan has imposed sweeping changes aimed at chilling merger activity and shaping the future of merger enforcement. Against dissents from Republican Commissioners Christine Wilson and Noah Phillips, and charge of going rogue from the U.S. Chamber of Commerce, the FTC stripped away long-standing exemptions and interpretations that streamlined merger review.

The action came in response to an unprecedented merger wave — 3,845 acquisitions filed with the agencies in the first 11 months of 2021, substantially more than most full years.

The changes are having an impact, making investigations more intrusive, lengthy and less predictable. Still, policy precedes practice, and while the FTC has been heavy on policy, it has yet to test those policies in the courts.

The tests may come in the next year. Meanwhile, we can also expect the FTC and the U.S. Department of Justice under Assistant Attorney General Jonathan Kanter's leadership, to not only continue the trajectory of policy changes but also begin the task of entrenching them in agency practice.

Here, we review the year in FTC policy moves, what they mean and how to navigate the newly laid minefields.

Warning Letters After the Close of HSR Waiting Periods

In an unprecedented move, the FTC recently began issuing letters to parties in transactions the agency may intend to investigate after expiration of the Hart-Scott-Rodino Act waiting period. According to the agency in an Aug. 3, 2021, blog, this is the result of "a tidal wave of merger filings that is straining the agency's capacity to rigorously investigate deals ahead of the statutory deadlines." Wilson, however, said on Twitter on Aug. 12, 2021, that she was "gravely concerned that the carefully crafted HSR framework is suffering a death by a thousand cuts," following her Aug. 9 statement that said "For the HSR Act to retain meaning, it cannot be that the FTC will keep merger investigations open indefinitely, as a matter of routine, every time there is a surge in filings." The FTC's jurisdiction to review transactions is independent of the HSR reporting requirements, with the power to investigate any transaction before or after closing, whether subject to reporting or not, and whether the HSR waiting period has expired or not. There are examples of the agencies reviewing nonreportable transactions, and even investigating reportable transactions after expiration of the HSR waiting period, though they are rare. The warning letters do not assert new authority not already existing under law, but notifying parties that an investigation may remain open post-HSR clearance implicates finality and certainty of investigations, but not every transaction gets a warning letter. Those with no issues go through unscathed. Those with clear issues are investigated. The deals that might pose some issues, but not enough to draw an investigation, might trigger the newly minted warning letter. To show the letters have teeth, the FTC will sooner or later have to challenge a deal post-HSR waiting period, putting it to the test before courts, where it is likely to face hurdles to the extent the deal did not warrant a full investigation in the first instance. Still, the practice is ushering a change in how provisions are drafted in deal documents. A buyer asserting that it is not required to close over the — arguably — still-pending investigation may face an uphill battle depending on how the closing conditions are drafted, for they typically point to the expiration of applicable waiting periods and not the absence of potential ongoing investigations or issuance of warning letters. So careful buyers seek closing requirements that no investigations are threatened and that no warning letters have been issued. Recent examples include the 3D Systems Corp.'s agreement to acquire Oqton Inc. and Universal Corp.'s agreement to buy Shank's Extracts Inc. The parties' agreements provided that if a warning letter is issued, the investigation would be treated as closed 30 days after receipt of such letter. Buyers may want to consider similar provisions until more emerges on how the FTC will proceed with warning letter transactions.

More Intensive Merger Investigations

The FTC announced plans on Aug. 3, 2021, to make the second request process both "more streamlined and more rigorous." The changes include the following: Merger investigations will address additional potentially impacted competition, such as labor markets, cross-market effects, and the impact on incentives of investment firms. Modifications to second requests will be more limited. The agency will require parties to provide more information relating to their use of e- discovery in responding to the investigation. Additional information will be required with respect to privilege claims. The FTC said these changes are in recognition that "an unduly narrow approach to merger review may have created blind spots and enabled unlawful consolidation." Possibly in response to such steeped up investigative techniques and resistance to find common ground with merger parties, Sportsman's Warehouse Holdings Inc. and Great Outdoors Group LLC abandoned their proposed merger at the end of 2021, citing indications that the FTC would be unlikely to approve the outdoor sporting goods transaction. The changes, though, do little to streamline the second request process. They make it more complex, burdensome and time-consuming. Perhaps most notable is the use of the process to delve into labor markets. Republicans Wilson and Phillips argued that FTC leadership may have themselves to blame for the merger review crunch, saying in a Nov. 8, 2021 statement: If the agency is lowering thresholds of concern and broadening theories of harm, this certainly would explain why the FTC is unable to conduct merger reviews in a timely manner while our sister agency remains capable of addressing the same increased filing volumes within statutory timeframes.

More Onerous Consent Decree Provisions

Where merger parties settle a challenge rather than litigate, the consent decree process sets out the parties' obligations. Historically, such consent decrees, among other things, required parties to notify the agency prior to certain future acquisitions. The FTC rescinded this long-standing policy, noting that it: Returns now to its prior practice of routinely requiring merging parties subject to a Commission order to obtain prior approval from the FTC before closing any future transaction affecting each relevant market for which a violation was alleged. The agency will also require divestiture buyers to agree to prior approval for any future sale of the assets they acquire. Khan explained the move was to avoid "drain[ing] the already strapped resources of the Commission" on "repeat offenders." The FTC included the new provision in its Oct. 25, 2021, consent decree settling a proposed transaction by DaVita Inc., a dialysis service provider. DaVita is now required to receive prior approval from the FTC of 10 years before any new acquisitions, a dialysis clinic business in Utah being in question. This is a significant change and will chill not only settlements with the FTC, but also M&A transactions at the outset where such provisions are commercially untenable. Wilson and Phillips noted in dissent that "a prior approval requirement imposes significant obligations on merging parties and innocent divestiture buyers." The FTC clearly aims to chill M&A activity, and merger agreements that provide more optionality to abandon deals will become more common, though parties intent on pushing their deal through may see a consent decree with 10-year approval provisions as less palatable than litigating, and force the FTC to cave or go to court.

Withdrawal of the Vertical Merger Guidelines

In another party-line vote, the FTC withdrew the vertical merger guidelines, which were issued just last year. Democratic commissioners criticized the guidelines as based on "unsound economic theories that are unsupported by the law or market realities," and reflecting a "flawed discussion of the purported procompetitive benefits (i.e., efficiencies) of vertical mergers." Vertical transactions are between firms at different levels in the supply chain. Historically, antitrust enforcement of exceptional vertical mergers were rare and difficult given the previously presumed efficiencies. Vertical mergers can eliminate double marginalization, in which firms at each level mark up prices above marginal cost. Elimination of one markup results in lower prices and can be pro-competitive. Khan, however, argues the guidelines' "reliance on [elimination of double marginalization] is theoretically and factually misplaced." Going forward, "the FTC will analyze mergers in accordance with its statutory mandate, which does not presume efficiencies for any category of mergers." This too drew a strong rebuke from the Republican commissioners, who said "The FTC leadership continues the disturbing trend of pulling the rug out under from honest businesses and the lawyers who advise them." The commission's challenges to chipmaker Nvidia Corp.'s $40 billion acquisition of U.K. chip design provider Arm Ltd. alleged the transaction would combine one of the largest chip producers with a firm that has essential design technology — critical inputs. In a Dec. 2, 2021, statement, the FTC said the acquisition "would distort Arm's incentives in chip markets and allow the combined firm to unfairly undermine Nvidia's rivals." The FTC's lawsuit should "send a strong signal that we will act aggressively to protect our critical infrastructure markets from illegal vertical mergers that have far-reaching and damaging effects on future innovations," FTC Bureau of Competition Director Holly Vedova said in the statement. Given that vertical mergers will be closely scrutinized as a matter of course, parties need to consider concerns the FTC may identify and prepare strong counters — other than elimination of double marginalization. For example, parties could argue that the transaction expands access to products and expands consumer choice. Parties willing to go the distance with a vertical merger should also remain mindful that the guidelines have never been cited or relied on by a court, and it is the established jurisprudence on vertical transactions that will carry the day.

Rescinding the Consumer Welfare Standard

In July 2021, the FTC rescinded its policy interpreting its statutory mandate to root out "unfair methods of competition" as coterminous with promoting consumer welfare under the Sherman and Clayton Acts. In a July 19, 2021, statement, the FTC called the rescinded policy was "bind[ing] the FTC to liability standards created by generalist judges in private treble-damages actions under the Sherman Act." Still, the consumer welfare standard has been entrenched in antitrust jurisprudence for decades, and the FTC cannot change that. The immediate impact is thus more likely to be seen in administrative actions in the FTC's own court. In a dissenting statement, Republican commissioners countered that FTC leadership does not propose a replacement standard and "that efforts to distance Section 5 from the consumer welfare standard are a recipe for bad policy and adverse court decisions," adding that, "unlike those in academia, the FTC will have to defend its interpretation of Section 5 in court, where it should expect a hostile reception if it cannot offer clear limiting principles."

Labor Market Scrutiny

Government investigations and private litigation relating to no-poach and wage-fixing agreements are ballooning, and criminal indictments are now a reality. Encouraged by President Joe Biden's executive order on competition, the FTC and the DOJ have doubled down on investigating labor markets. Merger investigations now routinely include requests for employee compensation data, inquiries regarding noncompete and nonsolicit agreements, and are more likely to delve into both the merger's effects on labor, and the parties' prior labor practices. The DOJ's challenge to Penguin Random House LLC's proposed acquisition of Simon & Schuster Inc. focuses on harm to the labor market — for authors. In his first public comments, the DOJ's Kanter said: We will fight for American workers including in connection with illegal mergers that substantially lessen competition for laborers. Going forward, you can expect efforts like these not only to continue but to increase. Khan echoed the sentiment, saying: Competition and conduct can hurt us not just as consumers who buy products from a shrinking number of large firms, but also as workers who are especially vulnerable and subject to the whims of a boss we can't equally or practically escape. Antitrust compliance policies now must extend to addressing practices with respect to employee recruiting and compensation. Antitrust compliance training must extend beyond the sales team, and include HR. Businesses are reviewing and revising their compliance policies, and beginning new antitrust training programs to ensure that they are not subjected to claims of depressed wages and barriers to worker mobility.

Looking Ahead to the Year to Come

The year 2021 has been like no other for antitrust enforcement. While the FTC's various policy pronouncements are clearly intended to chill merger activity, it does not appear to have had the intended outcome.

HSR filings continue at off-the-charts levels. Amid this strong showing of M&A activity, the advice is to keep moving transactions forward, stay ahead of the new tacks the agencies might take, and account for newly injected risk and uncertainty.

Looking ahead, expect another energetic year. So far, the FTC's policy changes have not seemed to slow the pace of merger activity, but the frenzy cannot last forever. Nonetheless, merging parties are now going into the merger review process with eyes open, knowing it is likely to be more intense and uncertain. Parties to vertical transactions will no longer ride easy on double marginalization theories, and parties will be handing over their HR and payroll files.

At the same time, the heavy resistance to these changes will continue, if not strengthen, and will play out not just in courts and the halls of Congress, but will also spill into the political mainstream.

The U.S. Chamber of Commerce is planning to spend hundreds of thousands of dollars on an ad campaign across 10 states denouncing what it calls the FTC's overstepping of regulatory authority.

**Biden’s XO empirically denies any FTC Parker links and more restrictions coming**

**Bulusu 21** [Siri Bulusu, Reporter Bloomberg Law, 7-12-2021 https://news.bloomberglaw.com/antitrust/worker-license-rules-emerge-as-ftc-competition-oversight-priority]

President Joe Biden’s order, signed Friday, calls on the **F**ederal **T**rade **C**ommission to boost labor market competition by **writing new rules** that limit “unnecessary, cumbersome” licensing requirements, often imposed by states’ regulatory boards and quasi-public organizations.

“Some overly restrictive occupational licensing requirements can impede workers’ ability to find jobs and to move between states,” according to the order. The order comes amid a flurry of lawsuits against state or state-backed licensing bodies that accuse them of violating antitrust law by imposing expensive fees or threatening to shut down out-of-state businesses. The text of the order didn’t include specific directions for federal antitrust agencies. But the FTC’s anticipated actions and possible rulemaking could lead to streamlined licensing requirements across states, eliminating demands for worker information unrelated to the job, enforcement of interstate commerce rules, and levying of punitive fines, market watchers say. Licenses are expensive and requirements vary among states, even in the same industry. Reining in the requirements could remove a significant employment barrier, particularly for military families and others who frequently move between states or offer services across state lines. But it also could shift states’ calculations in cracking down on frauds and impostors. Cosmetology licenses can cost up to $15,000 and sometimes years of study, said Dick Carpenter, a senior director of strategic research for the Institute for Justice. Other jobs, ranging from public health and safety positions to interior designers, barbers, and manicurists, also require licensing. “Without any kind of standardization of different licensing requirements—even if you have the same requirements in different jurisdictions—you still have to get a license for each jurisdiction, which impedes an employee’s ability to be mobile,” said Tracey Diamond, a partner at Troutman Pepper LLP’s labor and employment practice.

Potential FTC Moves

The FTC’s options include **writing new rules** or **heightening enforcement** of interstate commerce rules in areas where they overlap with antitrust violations, labor market watchers say. Under this principle, restricting labor through onerous licensing requirements would be tantamount to limiting movement of services across borders.

“In the past, occupational licensing was a matter overseen by the Department of Labor, but they don’t quite have the teeth that the Federal Trade Commission has in terms of working in specific locations,” said Morris Kleiner, a University of Minnesota professor of labor policy.

The FTC could turn its limited resources toward scrutinizing occupational licensing programs that narrow the practice scope of a certain profession and limit competition, Kleiner said.

How the commission interprets which licensing requirements are “unnecessary” could be scrutinized. Those could include common requirements such as citizenship and a clean criminal record, said Bobby Chung, a postdoctoral research associate at the University of Illinois at Urbana-Champaign who focuses on licensing. .

“The required training, education and exams should confer the relevant skill sets,” Chung said. “If not, I would regard those requirements as unnecessary.” The agency also may impose specific guidelines that limit fees or frequency of license renewal, Kleiner said. “But more importantly, the FTC’s guidelines could be aimed specifically at states that have ratcheted up their requirements,” he said.

Gaining Attention

Burdensome licensing requirements have increasingly come under federal scrutiny as the labor market has shifted away from manufacturing jobs to service-oriented professions. States began imposing licensing requirements in order to protect consumers from bad actors and standardize services. “Licenses create a monopoly of workers who can provide a service,” Kleiner said. “But if you provide those services without a license, the police powers of the state can arrest and severely fine those individuals.” In 2020, roughly 23% of workers were required to have a license, according to the Bureau of Labor Statistics. Over the years, many states, including Arizona, Connecticut, Nebraska, and Tennessee, have modified their rules to lower what they considered to be burdensome barriers to obtaining licenses. Biden’s move is part of states’ broader push for changes, Carpenter said. “There is a momentum building to raise awareness to the issue.” Advocates for change also cite underemployment and unemployment stemming from the burdensome licensing requirements, as well as allegations that certain industries create occupational licensing to limit competition. Immigrants also can be affected by the licensing requirements, particularly if they hold foreign degrees but are performing lesser-skilled jobs in the U.S., according to a 2017 study by the Migration Policy Institute. Licensing particularly hurts foreign nationals with temporary work visas whose immigration status impedes them from seeking a license to work within their specialty, Chung said. That in turn impedes their path to permanent residency or citizenship, he said.

State Action

The FTC has struggled to rein in licensing practices with antitrust violations partly because public entities, like state-controlled licensing boards, can claim **state action immunity**. Such immunity authorizes a state to carry out certain legitimate government functions, often in regulated industries that require licensing.

“Many of these state certifications don’t violate antitrust law and that’s because of this doctrine that displaces antitrust law,” said Jesse Markham, a partner at Baker & Miller PLLC’s San Francisco office. “And that’s why these certification requirements exist with impunity.”

In 2015, the Supreme Court ruled in **N**orth **C**arolina State Board of Dental Examiners v. FTC that the state board was operated by market participants. Without active supervision from the state, the board couldn’t claim state action immunity from federal antitrust actions.

The ruling unleashed **“dozens of lawsuits"**—seeking antitrust treble damages—against individual members of licensing boards, according an October 2020 statement from Reps. Mike Conaway (R-Texas), Jamie Raskin (D-Md.), and David Cicilline (D-R.I.) in support of a bill they introduced to shield board members from such suits.

Qualifying for state action immunity largely depends on whether a board is a true government actor or a private market participant. But this delineation becomes more complex if there’s a **blurred line** between a state agency handling its own actions or a private group acting under state guidance.

How the **FTC** handles that **blurred line** will be one issue the agency tackles as it implements the president’s order.

**Only federal legal remedies solve – failure to explicitly narrow Parker over-immunizes private entities and chills state action**

**Weber 16** [Jayme Weber, University of Arizona, James E. Rogers College of Law, J.D., 2016 https://www.cato.org/sites/cato.org/files/pubs/pdf/teladoc-285th-cir-29.pdf]

III. REFUSING SELF-INTERESTED BOARDS IMMUNITY FROM ANTITRUST LIABILITY IS FULLY CONSISTENT WITH FEDERALISM

“Federal antitrust law . . . is ‘as important to the preservation of economic freedom and our free-enterprise system as the Bill of Rights is to the protection of our fundamental personal freedoms.’” Dental Exam’rs, 135 S. Ct. at 1109 (quoting United States v. Topco Assocs., Inc., 405 U.S. 596, 610 (1972)). Every business, regardless of its size, is guaranteed the freedom “to assert with vigor, imagination, devotion, and ingenuity whatever economic muscle it can muster.” Topco, 405 U.S. at 610. Antitrust laws—particularly the Sherman Act—are “the Magna Carta of free enterprise,” and play a crucial role in upholding the national policy of economic freedom for anyone wishing to compete in the marketplace. Id.

In line with this national policy, the states clearly have an interest in preventing anticompetitive behavior and fostering robustly competitive markets within and across their borders. State governments also have an interest in reserving the ability to create regulatory subdivisions to which they can delegate some of their authority to accomplish specific tasks. At times, the states may deem it appropriate to design a regulatory body to deliberately exempt it from antitrust laws to achieve a specialized purpose.

States may confer antitrust liability on regulatory bodies—but only under certain conditions. Applying the state-action immunity doctrine **too broadly** and giving private actors a **limitless ability to claim** antitrust **immunity for themselves** would empower state-created cartels to “make economic choices counseled solely by their own parochial interests and without regard to their anticompetitive effects,” disrupting the free enterprise system that protects the national policy of economic freedom. Lafayette, 435 U.S. at 408.

Furthermore, broad application of the Parker-immunity doctrine would **actually undermine the states’ ability** to effectively delegate authority to specialized or local regulatory bodies by endowing these bodies with an antitrust immunity that **state governments may have never meant to give** them. “Neither federalism nor political responsibility is well-served by a rule that essential national policies are **displaced** by state regulations intended to achieve more limited ends.” Ticor, 504 U.S. at 636. The doctrine enables states to create regulatory subdivisions that do not interfere with the interest in preserving the benefits of competition. By “adhering in most cases to fundamental and accepted assumptions about the benefits of competition within the framework of the antitrust laws,” courts actually increase rather than diminish the states’ regulatory flexibility. Id. State legislatures may wish to make broad delegations of authority to their political subdivisions in order to maximize the benefits of the specialized governance those bodies offer— but that does not necessarily mean that state legislatures **always** want to give those entities the ability to violate the federal antitrust laws.

“When a state grants power to an inferior entity, it presumably grants the power to do the thing contemplated, but not to do so anticompetitively.” Phillip E. Areeda & Herbert Hovenkamp, Antitrust Law ¶ 225a, at 131 (3d ed. 2006). Relying on the backdrop of the national policy favoring competition, states may enact such broad delegations that are nevertheless intended to create specific and narrow, rather than general and wide-reaching, regulatory schemes. Giving regulatory agencies state-action immunity too readily would **undermine states’ ability to do so**, creating the hazard that legislatures will **inadvertently authorize anticompetitive conduct**. State legislatures cannot possibly anticipate every potential anticompetitive consequence of these delegations of authority and explicitly disavow antitrust immunity for every one. “‘No legislature . . . can be expected to catalog all of the anticipated effects’ of a statute delegating authority to a substate governmental entity.” Phoebe Putney, 133 S. Ct. at 1012 (quoting Hallie, 471 U.S. at 43).

If a state intends a specific anticompetitive result, it may clearly articulate that result—or make it plainly foreseeable, see id. at 1011—giving voters the chance to oppose immunity-creating legislation before it becomes law and making it easier to hold legislators accountable. Otherwise, states would be **impeded in their freedom of action** because they would have to act “in the shadow of state-action immunity whenever they enter[ed] the realm of economic regulation.” Ticor, 504 U.S. at 636. The **limited** and careful **application** of the state-action immunity doctrine gives states **the most freedom** in delegating power and crafting regulatory entities, ensuring legislatures that they will not **accidentally confer immunity** and allow regulatory bodies to go **rogue** with **anticompetitive conduct** that deviates from the states’ interest of preserving robust marketplace competition for the benefit of their residents.

# 2ac

# 2ac – round 4 ada

## innovation

## federalism

## ftc

### FTC Adv – 2AC

#### It’s reversible

Georgieva 20 [Dr. Virdzhiniya Petrova Georgieva. PhD - Universidad Nacional Autónoma de México, Instituto de Investigaciones Jurídicas, 2018 (International courts) - “Trump’s Foreign Policy and International Trade Law” - Anu. Mex. Der. Inter vol.20 Ciudad de México ene./dic. 2020 - Epub 19-Mar-2021 http://www.scielo.org.mx/scielo.php?script=sci\_arttext&pid=S1870-46542020000100687]

Trump´s Foreign Policy threat on International Trade Law’s fundamental norms and institutions is creating a risk for the international liberal order, as a whole. The size of the risk should not be overestimated and could end with the new Presidential campaigns in the United States, if Trump was to lose his re-election. Nevertheless, the risk seems more serious as Trump´s neo-protectionism and bilateralism are signs of more systemic problems of the international liberal order, that might be independent from Trump´s political life and future.

Both neo-protectionism and bilateralism manifest a broader crisis in international multilateral cooperation. Symptoms can be identified everywhere. The European Union´s model of the world´s most successful regional integration has faced the danger of des-integration after the decision of the United Kingdom to leave it. Some African states announced they are planning to withdraw from the Rome Statute -the ambitious multilateral treaty that created the International Criminal Court- because of its “racist” and “neo-colonial” judicial processes. Burundi and Gambia actually retired from the Court. Bolivia, Ecuador and Venezuela denounced the Washington Convention on Settlement of Investment Disputes- another comprehensive multilateral treaty, arguing it had established a “colonial” system of “slavery” of States towards multinational companies.65 South Africa, Indonesia66 and India67 are re-negotiating their bilateral investment treaties. Uzbekistan decided to exit (again) the Collective Security Treaty Organization Permanent member states of the UN Security Council are blocking, more than usually, its decision- making process by their veto power.

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### Private Sector – 2AC

#### We meet – the plan text specifies the application to the private sector

#### Parker immunity shields private entities in anticompetitive behavior – it’s not only when state is acting as sovereign

Safvati 16 [Sina Safvati, J.D., University of California, Los Angeles, School of Law, with honors, 2016 B.A., University of California, Los Angeles, summa cum laude, 2012 CLERKSHIPS U.S.C.A., 9th Circuit U.S.D.C., Southern District of Florida, https://www.uclalawreview.org/wp-content/uploads/2019/09/Safvati-63-4-update.pdf]

Based in part on the fear that States might “confer antitrust immunity on private persons by fiat,”24 the Supreme Court clarified in later decisions that the automatic exemption from federal antitrust law applies only when the state is acting as a sovereign—when the anticompetitive decision is expressly made by a state legislature or state supreme court.25 In the case of political subdivisions and private entities, the Parker immunity exemption applies only if the entity makes a sufficient showing that the anticompetitive decision was in fact one of the sovereign.26 Through its subsequent jurisprudence, the Court defined three distinct categories in the Parker-immunity inquiry.

The first category is reserved for cases in which the sovereign directly and expressly made the anticompetitive action, limited to actions of the state legislature or state supreme court.27 Parker immunity automatically applies in such cases.28 The second category (“quasi-public”)29 is reserved for cases in which a municipality or a “prototypical state agency”30 has engaged in anticompetitive conduct.31 When municipalities seek Parker immunity, the anticompetitive conduct must have been pursuant to a clearly articulated state policy to displace competition.32 The third category is reserved for instances in which private entities have engaged in anticompetitive conduct. When private entities seek Parker state-action immunity, they must show both that the challenged conduct was pursuant to a clearly articulated state policy and that it was actively supervised by the state itself.33 In the 2014–2015 term, the Supreme Court held in North Carolina Board of Dental Examiners v. FTC that a state occupational licensing board comprised of a “controlling number” of “active market participants” was private and subject to the active supervision requirement.34

[Footnote 33] E.g., Cal. Retail Liquor Dealers Ass’n v. Midcal Aluminum, Inc., 445 U.S. 97, 105–06 (1980) (holding that the private wine price-setting scheme could not benefit from Parker immunity because although the scheme was pursuant to a clearly articulated state policy, the state did not engage in any “pointed reexamination” of the program and thus did not satisfy the active state supervision prong); see also S. Motor Carriers Rate Conference, Inc. v. United States, 471 U.S. 48, 56–57 (1985).

#### Private sector is not “controlled” by state

**JTP 21** (Java T Point, https://www.javatpoint.com/public-sector-vs-private-sector)

The **public sector** is the sector which includes both **public companies** and **services**. In other words, the public sector is the sector that is under government's control. The public sector includes agencies, enterprises, banks, companies, etc., that are controlled by the government. Some examples of the public sector include infrastructure, sewers, public transit, healthcare, goods, services, etc. The public sector is made of three parts, i.e., the judiciary, legislative, and executive. These three segments combine and make the private sector. One of the major aims of the public sector is to have a balance between economy and wealth. The public sector is under the state control. More or less, the companies and agencies under the public sector are owned by the state. Now, let us look at some contrasting points between these sectors.

Private Sector

The private sector is defined as the **sector** wherein the **economy** is controlled by **private groups**. In layman's terms, a **private sector** is the sector that is **not under the control of the state**. Private sectors are run by companies yielding profits. The private sector can also be called as the citizen sector. Examples of the private sector are ICICI Bank, ITC Limited, HDFC Bank, etc. Apart from the banks, the proprietors, businessmen, accountants, SMEs, etc., are some other examples of the private sector. The major objective of the private sector is to earn maximum profits and have sole ownership or control. The private banks have better management systems, due to which they are able to yield more profits. Some of the private companies include Vitol, Koch Industries, Huawei, etc.

## Adv CP -

## RICO

#### Carve-outs cause circuit splits that implode uniformity

Dral 1 – Christy H. Dral, JD at the University of Tennessee and Jerry J. Philips, Professor of Law at the University of Tennessee, Tennessee Law Review, Spring, 68 Tenn. L. Rev. 605, Lexis

With the majority opinion in Morrison, the Supreme Court sent a clear message that Lopez was not an anomaly. Or did it? At this point, it seems apparent that if any message was sent at all, it certainly was not clear. The only obvious message sent out by Lopez and Morrison is that future Commerce Clause cases will be decided under a stricter standard than rational basis, although the Court did not admit that this is what it was doing. After Lopez, lower courts and commentators were pleading for the Supreme Court to take another Commerce Clause case and address the many ambiguities that Lopez created. [112](http://www.lexis.com/research/retrieve?_m=77b9f9af4b8d1c6ad19aed70c3c364b3&csvc=bl&cform=bool&_fmtstr=FULL&docnum=1&_startdoc=1&wchp=dGLzVzz-zSkAk&_md5=81c937de2a5963740a15ed0bc3990d63#n112) The Supreme Court responded to these pleas by taking another Commerce Clause case, Morrison, and deciding it just as ambiguously as they decided Lopez. Now, once again, lower courts are left to decipher an incoherent and unworkable rule under the standards articulated in Lopez and reiterated in Morrison. The inherent problems in the Lopez and Morrison standards make the Rehnquist Court's new Commerce Clause jurisprudence difficult to understand and impossible to apply uniformly or with any predictability. One is left with the deeply disturbing impression, therefore, that future cases can and will be decided under the Commerce Clause according to the unannounced agenda of the court deciding the case. II. THE UNWORKABLE STANDARDS Part of the trouble inherent in the Lopez and Morrison standards arises from the majority's refusal to admit that it is changing the Commerce Clause landscape. With one hand the majority refuses to relinquish the rational basis test, while with the other hand the majority strikes down legislation with  [\*617]  standards that clearly are stricter than rational basis. [113](http://www.lexis.com/research/retrieve?_m=77b9f9af4b8d1c6ad19aed70c3c364b3&csvc=bl&cform=bool&_fmtstr=FULL&docnum=1&_startdoc=1&wchp=dGLzVzz-zSkAk&_md5=81c937de2a5963740a15ed0bc3990d63#n113) At least Justice Thomas is straightforward in his desire to abandon pre-Lopez jurisprudence and unequivocally proclaim a new standard. [114](http://www.lexis.com/research/retrieve?_m=77b9f9af4b8d1c6ad19aed70c3c364b3&csvc=bl&cform=bool&_fmtstr=FULL&docnum=1&_startdoc=1&wchp=dGLzVzz-zSkAk&_md5=81c937de2a5963740a15ed0bc3990d63#n114) While the best choice would be to leave the rational basis review intact and abandon the unworkable standards in Lopez and Morrison, certainly the worst choice is to keep the unworkable standards without clarifying the Court's intent. The confusion that the Supreme Court's ambivalence creates is evident in the struggles of the lower courts as they try to determine how to interpret Lopez and Morrison. For example, in Gibbs v. Babbitt, [115](http://www.lexis.com/research/retrieve?_m=77b9f9af4b8d1c6ad19aed70c3c364b3&csvc=bl&cform=bool&_fmtstr=FULL&docnum=1&_startdoc=1&wchp=dGLzVzz-zSkAk&_md5=81c937de2a5963740a15ed0bc3990d63#n115) a recent Fourth Circuit case upholding federal regulation as valid under the Commerce Clause, the dissent criticized the majority regarding its attitude toward Lopez and Morrison. [116](http://www.lexis.com/research/retrieve?_m=77b9f9af4b8d1c6ad19aed70c3c364b3&csvc=bl&cform=bool&_fmtstr=FULL&docnum=1&_startdoc=1&wchp=dGLzVzz-zSkAk&_md5=81c937de2a5963740a15ed0bc3990d63#n116) The dissent spoke of these two cases as "landmark decisions" deserving great respect. [117](http://www.lexis.com/research/retrieve?_m=77b9f9af4b8d1c6ad19aed70c3c364b3&csvc=bl&cform=bool&_fmtstr=FULL&docnum=1&_startdoc=1&wchp=dGLzVzz-zSkAk&_md5=81c937de2a5963740a15ed0bc3990d63#n117) While any Supreme Court decision deserves respect, the feeling that is evoked from the dissent is almost worshipful. One gets the notion that Judge Luttig was waiting for Lopez for a long time and was extremely annoyed that everyone was not embracing it as a huge limitation on Congressional power under the Commerce Clause. He scolded the majority by saying that had the Supreme Court issued the Fourth Circuit Gibbs opinion, "both Lopez and Morrison would be consigned to aberration." [118](http://www.lexis.com/research/retrieve?_m=77b9f9af4b8d1c6ad19aed70c3c364b3&csvc=bl&cform=bool&_fmtstr=FULL&docnum=1&_startdoc=1&wchp=dGLzVzz-zSkAk&_md5=81c937de2a5963740a15ed0bc3990d63#n118) Yet it is the two opinions themselves, by providing imprecise standards, that allow for them to be so consigned. As Gibbs illustrates, the standard the Supreme Court has elucidated is flawed in that it is subject to manipulations by judges who may or may not want to apply it strictly. [119](http://www.lexis.com/research/retrieve?_m=77b9f9af4b8d1c6ad19aed70c3c364b3&csvc=bl&cform=bool&_fmtstr=FULL&docnum=1&_startdoc=1&wchp=dGLzVzz-zSkAk&_md5=81c937de2a5963740a15ed0bc3990d63#n119) It is likely that situations like Gibbs will be very  [\*618]  common for courts applying Lopez and Morrison. Members of sharply divided courts will be accusing each other of not following the precedent of Lopez when both feel they are following Lopez faithfully. [120](http://www.lexis.com/research/retrieve?_m=77b9f9af4b8d1c6ad19aed70c3c364b3&csvc=bl&cform=bool&_fmtstr=FULL&docnum=1&_startdoc=1&wchp=dGLzVzz-zSkAk&_md5=81c937de2a5963740a15ed0bc3990d63#n120) This result will lead to contention on the bench, confusion among lawyers, and inconsistent results.

#### And – innovation – Case-by-case state application is a disaster for regulated entities – leaves them guessing about the application of immunity

Roche 13 [Karen Roche J.D. Candidate, May 2013, Loyola Law School Los Angeles; B.A., May 2010, University of San Diego, 2-8-2013 https://digitalcommons.lmu.edu/cgi/viewcontent.cgi?article=2809&context=llr]

C. The Parker Court’s Failure to Recognize the Conflict Between Antitrust Laws and Federalism Principles Has Left State Action Essentially Unregulated

The Court’s choice to ignore the conflict between the principles of federalism and the national antitrust laws has essentially left state action unregulated.226 By holding that antitrust law does not apply in the area of state action, the Court has created a state action doctrine that is both unclear and overly broad.227 This choice has eroded the protection that antitrust law is meant to provide to the consumer.228

1. Midcal Foreseeability

Regardless of whether the foreseeability standard for municipalities and private actors is read broadly or narrowly, within the context of state action immunity generally, the standard is too broad.229 As one commentator put it, “the foreseeability standard has proven to be of no bite.” 230 Unless a state specifically authorizes anticompetitive action, the broader the state’s grant of authority, the more likely a court will hold that anticompetitive conduct was foreseeable.231 If the state does not specify what type of conduct it is authorizing, anticompetitive conduct could almost always be a foreseeable result. 232 Thus, the foreseeability standard significantly waters down the requirements of the first prong of the Midcal test and makes it much easier for a court to grant Parker immunity.233

When courts immunize conduct because it was simply foreseeable rather than expressly authorized by the state, they are immunizing conduct that does not fall within the regulatory policy of the state. Because the state action doctrine says that the Sherman Act was not meant to regulate in this area, this type of conduct can be immunized.234 On the other hand, if the state action doctrine was bound by the guidelines of federalism, this type of conduct would likely not be protected because it is not the state’s clearly articulated policy that is being protected, but rather what the court thinks could logically have resulted from the state’s policy. This immunity comes at the expense of the consumer, who is subjected to the effects of anticompetitive behavior—behavior that does not actually further the policy of the Sherman Act or correspond to what the Court is aiming to protect. Without the protection of antitrust law, there would be a shortage of competitors to drive down prices, and, consequently, the consumer would have to pay more for services.

Many cities have exclusive contracts with utilities or cable companies that states do not expressly authorize but that courts nonetheless protect because they consider it foreseeable that the city would enter into these contracts when the state gives them the authority to regulate in these areas.235 Thus, the consumers—the residents of the city—ultimately pay more for utilities and television than they would otherwise because there is nobody to compete with the cable company or waste services provider and thus drive prices down. For example, in Massengale, because the Court held that it was foreseeable that the city would grant an exclusive contract for waste disposal in the wake of a state statute that authorized cities to manage their waste disposal, the plaintiff was required to pay for trash and recycling services that he did not use.236 This change resulted in an increase of the cost of waste disposal from about $1.56 per month to $15.65 per month.237

2. Active Supervision

The second prong of the Midcal test, the active supervision requirement, is as problematic as the first prong. The requirement is unclear and, with the exemption for municipalities, it is far too broad.

a. Unclear standard requires courts to make subjective determination about what is sufficient Because it is unclear what is sufficient to satisfy this requirement, it is difficult for private actors to determine whether they are protected by antitrust immunity.238

[Footnote 238] See Cantor v. Detroit Edison Co., 428 U.S. 579, 640 (1976) (Stewart, J., dissenting) (“Henceforth, a state-regulated public utility company must at its peril successfully divine which of its countless and interrelated tariff provisions a federal court will ultimately consider ‘central’ or ‘imperative.’ If it guesses wrong, it may be subjected to treble damages as a penalty for its compliance with state law.”); see also Hettich, supra note 111, at 138 (arguing that requiring regulated parties to guess whether they will be protected by antitrust immunity is inherently unfair).

This ambiguity unfairly subjects those actors to antitrust liability when they happen to guess wrong.239 Additionally, without clear standards, the reviewing court will inevitably impose its own judgment about whether the economic regulation in question is wise.240 Had the Court adhered to the principles of federalism—instead of saying that antitrust law simply did not apply in the context of state action—it would have developed a standard that required accountability by the state rather than one that requires courts to make determinations about the state’s intention or the scope of the state’s authorization.241 Instead, the standard defeats the purpose of the active supervision requirement, which is to ensure that the private actor is engaging in conduct that is deemed to be the conduct of the state itself.242

#### Link to the net benefit and can’t solve FTC – treble damages

Waller 03 Spencer Weber Waller Loyola University Chicago, School of Law. “The Incoherence of Punishment in Antitrust.” 2003. Loyola University Chicago, School of Law. https://lawecommons.luc.edu/cgi/viewcontent.cgi?referer=https://www.google.com/&httpsredir=1&article=1267&context=facpubs

The court struggled mightily against the Supreme Court's own language in allowing arbitration of certain antitrust disputes where the Court noted that, while the primary purpose of treble damages was remedial, "treble damages also play an important role in penalizing wrongdoers. . . . ",33 The Court dismissed other Supreme Court statements linking punishment and treble damages as essentially dictum arising in other contexts. 34 As a matter of logic, the best that the court can muster is to draw the distinction "from the standpoint of the parties' expectations when they entered the arbitration agreement, between statutory treble damages and common law punitive damages. ' 35 Even so, the court is forced to acknowledge that "antitrust treble damages may indeed be 'punitive' simply because they exceed the actual damages that have been inflicted on the victim. ... "36 The Investment Partners decision may make sense as a pragmatic attempt to limit an opportunistic party from weaseling out of an agreement to arbitrate all its business disputes, but it runs counter to the intuition, history, and drafting of the antitrust laws and the consistent recognition of the pluralistic purposes of statutory treble damages as partially punitive in nature. Punishment also seems to be at the forefront of those other limited American statutes that permit multiple damages. The **RICO statute borrowed the treble damage remedy from antitrust** with proponents arguing a similar combination of deterrence, compensation, and punishment. 37 Similarly, the False Claims Act has a treble damage provision premised at least in part on punishment of the defendant for past conduct.3 " Multiple damage provisions can also be found in patent, trademark, labor law, consumer protection, and even landlord-tenant law premised on punishing either willful violations of the law or the exploitation of a particularly vulnerable type of plaintiff.3 9 While by no means considered the kind of activity normally condemned as malum in se under the criminal law, there is a lengthy and venerable tradition of recognizing at least certain hardcore antitrust violations as morally offensive and worthy of punishment. In the book of Samuel in the Old Testament there is a parable about a rich man with great flocks of sheep who killed the single sheep of a nearby poor competitor to serve to a traveler. When informed of this injustice, King David ordered the rich man killed but also ordered "fourfold" payment to the injured party. 0 Similarly, in ancient Greece, a ring of corn dealers convicted of fixing prices by cornering the market were sentenced to death.41 Aristotle also mentions an instance where the dictator of Sicily punished a merchant who monopolized the iron ore market on the island with exile. 2 In medieval England, the common law prohibited engrossing, forestalling, and other early forms of price fixing and cornering, and even provided treble damages as the appropriate relief.43 The way the rest of the world in modern times views treble damages confirms their punitive nature. Most nations are reluctant to provide judicial assistance to private U.S. antitrust plaintiffs on the grounds that such treble damage litigation is quasi-criminal in nature and not traditional civil or commercial litigation meriting judicial aid pursuant to letters rogatory or the doctrine of comity.44 Similarly, other nations have been reluctant to enforce U.S. antitrust judgments on comity grounds or to commit to do so pursuant to treaty because of its punitive nature.4 5

## ESTADOS

#### Only federal legal remedies solve – failure to explicitly narrow Parker over-immunizes private entities and chills states

Weber 16 [Jayme Weber, University of Arizona, James E. Rogers College of Law, J.D., 2016 https://www.cato.org/sites/cato.org/files/pubs/pdf/teladoc-285th-cir-29.pdf]

III. REFUSING SELF-INTERESTED BOARDS IMMUNITY FROM ANTITRUST LIABILITY IS FULLY CONSISTENT WITH FEDERALISM

“Federal antitrust law . . . is ‘as important to the preservation of economic freedom and our free-enterprise system as the Bill of Rights is to the protection of our fundamental personal freedoms.’” Dental Exam’rs, 135 S. Ct. at 1109 (quoting United States v. Topco Assocs., Inc., 405 U.S. 596, 610 (1972)). Every business, regardless of its size, is guaranteed the freedom “to assert with vigor, imagination, devotion, and ingenuity whatever economic muscle it can muster.” Topco, 405 U.S. at 610. Antitrust laws—particularly the Sherman Act—are “the Magna Carta of free enterprise,” and play a crucial role in upholding the national policy of economic freedom for anyone wishing to compete in the marketplace. Id.

In line with this national policy, the states clearly have an interest in preventing anticompetitive behavior and fostering robustly competitive markets within and across their borders. State governments also have an interest in reserving the ability to create regulatory subdivisions to which they can delegate some of their authority to accomplish specific tasks. At times, the states may deem it appropriate to design a regulatory body to deliberately exempt it from antitrust laws to achieve a specialized purpose.

States may confer antitrust liability on regulatory bodies—but only under certain conditions. Applying the state-action immunity doctrine too broadly and giving private actors a limitless ability to claim antitrust immunity for themselves would empower state-created cartels to “make economic choices counseled solely by their own parochial interests and without regard to their anticompetitive effects,” disrupting the free enterprise system that protects the national policy of economic freedom. Lafayette, 435 U.S. at 408.

Furthermore, broad application of the Parker-immunity doctrine would actually undermine the states’ ability to effectively delegate authority to specialized or local regulatory bodies by endowing these bodies with an antitrust immunity that state governments may have never meant to give them. “Neither federalism nor political responsibility is well-served by a rule that essential national policies are displaced by state regulations intended to achieve more limited ends.” Ticor, 504 U.S. at 636. The doctrine enables states to create regulatory subdivisions that do not interfere with the interest in preserving the benefits of competition. By “adhering in most cases to fundamental and accepted assumptions about the benefits of competition within the framework of the antitrust laws,” courts actually increase rather than diminish the states’ regulatory flexibility. Id. State legislatures may wish to make broad delegations of authority to their political subdivisions in order to maximize the benefits of the specialized governance those bodies offer— but that does not necessarily mean that state legislatures always want to give those entities the ability to violate the federal antitrust laws.

“When a state grants power to an inferior entity, it presumably grants the power to do the thing contemplated, but not to do so anticompetitively.” Phillip E. Areeda & Herbert Hovenkamp, Antitrust Law ¶ 225a, at 131 (3d ed. 2006). Relying on the backdrop of the national policy favoring competition, states may enact such broad delegations that are nevertheless intended to create specific and narrow, rather than general and wide-reaching, regulatory schemes. Giving regulatory agencies state-action immunity too readily would undermine states’ ability to do so, creating the hazard that legislatures will inadvertently authorize anticompetitive conduct. State legislatures cannot possibly anticipate every potential anticompetitive consequence of these delegations of authority and explicitly disavow antitrust immunity for every one. “‘No legislature . . . can be expected to catalog all of the anticipated effects’ of a statute delegating authority to a substate governmental entity.” Phoebe Putney, 133 S. Ct. at 1012 (quoting Hallie, 471 U.S. at 43).

If a state intends a specific anticompetitive result, it may clearly articulate that result—or make it plainly foreseeable, see id. at 1011—giving voters the chance to oppose immunity-creating legislation before it becomes law and making it easier to hold legislators accountable. Otherwise, states would be impeded in their freedom of action because they would have to act “in the shadow of state-action immunity whenever they enter[ed] the realm of economic regulation.” Ticor, 504 U.S. at 636. The limited and careful application of the state-action immunity doctrine gives states the most freedom in delegating power and crafting regulatory entities, ensuring legislatures that they will not accidentally confer immunity and allow regulatory bodies to go rogue with anticompetitive conduct that deviates from the states’ interest of preserving robust marketplace competition for the benefit of their residents.

## FTC OS

### FTC OS – 2AC

#### Doesn’t force spillover – aff gives FTC the option to pursue immunity cases but doesn’t require burdensome enforcement

#### No link – FTC capacity is high and already closely review state immunity cases

Crane 16 [Daniel A. Crane Frederick Paul Furth Sr. Professor of Law, University of Michigan Law School Adam Hester J.D., May 2016, University of Michigan Law School, 2016, State-Action Immunity and Section 5 of the FTC Act, 115 MICH. L. REV. 365, https://repository.law.umich.edu/cgi/viewcontent.cgi?article=1510&context=mlr]

B. Institutional Constraints and Capacities

Beyond the core concerns about the anti-democratic and pro-laissez faire tendencies of economic substantive due process, there lurk questions about institutional constraints and capacities. Allowing the Sherman Act to become an aggressive anti-regulatory charter would pose considerable risks of unwieldy and excessive challenges to state regulatory regimes and state sovereignty, since the Sherman Act is privately enforceable.251 Further, the federal courts may lack the expertise and fact-finding processes to make well-informed decisions over whether state regulatory decisions reflect exercises of police power in the public interest, or, rather, naked pork-barreling for the benefit of concentrated economic interests. On these scores, FTC enforcement under Section 5 of the FTC Act enjoys a considerable advantage over the Sherman Act.

First, Section 5 of the FTC Act is enforceable only by the FTC, not by private plaintiffs.252 Superior preemption under Section 5 would not lead to a flood of private challenges against state regulations, nor would it injure state interests by forcing the states to constantly defend anti-regulatory actions by private interests. (Recall that Parker itself involved a private challenge to state law, as have many of the important state-action immunity cases since).253 Rather, preemption of state law would depend on an administrative decision by a majority of the FTC commissioners to bring an action or otherwise declare a state law preempted. Preemption would not flow directly from the statute, but from a decision of the FTC to enforce the statute in a particular context. The burden of the intrusion on federalism interests and state sovereignty would therefore be considerably lower than if the Sherman Act were read to directly preempt anticompetitive state laws, permitting private plaintiffs to seek invalidation of state laws whenever the laws infringed on competition.

Second, and relatedly, the FTC enjoys a much greater capacity to evaluate the range of competing interests entailed by state regulations than does a federal court. Not only does the commission employ a large staff of expert economists,254 but it wields broad investigatory powers to investigate trade conditions through mandatory processes such as document requests and depositions.255 The FTC already serves the states in a consultative capacity, giving advice on proposed legislation and engaging in competition advocacy by issuing reports on various competition issues or intervening as amicus curiae in litigation.256 Unlike generalist federal courts, the FTC has the capacity to study the competitive effects and justifications for state regulatory schemes, consult formally or informally with state officials and other interested parties, and bring to bear its economic expertise in mediating competing claims about the effects of regulations on consumers or other interests.

#### Lots of thumpers

Zakrzewski 8-19 (Cat Zakrzewski, technology policy reporter at The Washington Post, covers antitrust, privacy and the debate over regulating social media companies, former reporter for Wall Street Journal Pro Venture Capital, BS Journalism, Northwestern University; **internally citing competition policy director at the consumer group Public Knowledge Charlotte Slaiman, and George Washington University professor and former FTC chair William Kovacic**; “Lina Khan’s first big test as FTC chief: Defining Facebook as a monopoly,” The Washington Post, 8-19-2021, https://www.washingtonpost.com/technology/2021/08/19/ftc-facebook-lawsuit-lina-khan-deadline/)

“There’s multiple signals that FTC is serious about doing their job of investigations and bringing these cases and fighting them hard,” said Charlotte Slaiman, competition policy director at the consumer group Public Knowledge.

Though the most significant, the Facebook case is but one of a wide range of issues on Khan’s plate. A month after she assumed office, the Biden administration issued a sweeping competition executive order, which called for her agency to take a tougher line on concentration throughout the economy.

So far, Khan has taken a series of steps to signal a shake-up has arrived at the FTC. She’s started hosting open meetings to open the agency’s business to the public, and she’s warned that greater scrutiny of mergers is on its way.

But the challenge will be for the agency to remain focused on the most important cases, including Facebook, Kovacic said. “She has a downpour of demands from both ends of the avenue,” he said.

And none of her other efforts will matter if she can’t show that she can win against companies, including Facebook, in court.

“The real measure to business decision-makers of your effectiveness and seriousness is your ability to prosecute and win cases,” Kovacic said.

#### No tradeoff – newest resolution creates more capacity

Gehl 9-24 (Kate, Senior Counsel for Foley and Lardner LLP, Elizabeth A. N. Haas, Partner, Alan D. Rutenberg, Partner, H. Holden Brooks, Partner, Benjamin R. Dryden, Partner, Foley and Lardner LLP“A Divided FTC Approves Omnibus Resolutions to Step Up Enforcement Actions and Votes to Withdraw the 2020 Vertical Merger Guidelines” [https://www.foley.com/en/insights/publications/2021/09/divided-ftc-approves-omnibus-resolutions Published 9-24-2021](https://www.foley.com/en/insights/publications/2021/09/divided-ftc-approves-omnibus-resolutions%20Published%209-24-2021), MSU-MJS)

According to the FTC’s press release, the resolutions are aimed at broadening its ability “to obtain evidence in critical investigations on key areas where the FTC’s work can make the most impact.” The resolutions also will purportedly permit the FTC to “better utilize its limited resources” to quickly investigate potential misconduct. The FTC views the resolutions as one method to increase efficiency at the FTC, which certain Commissioners believe has become necessary due to the “increased volume of investigatory work” caused by a “surge” in merger filings in recent months.

In practice, these resolutions allow a single Commissioner, instead of a majority of sitting Commissioners, to approve compulsory process requests in any investigation within the scope of the resolution for the next 10 years. What practical effect these resolutions will have remains to be seen; however, businesses engaged in conduct that may be implicated by the resolutions should be aware that FTC staff will now have an expedited ability to carry out compulsory process requests, which will very likely increase the number and scope of investigations conducted by the FTC.

#### Funding is normal means – AND boosts are coming

Byers 21 (Dylan Byers, senior media reporter for NBC News; **internally citing George Washington University professor and former FTC chair William Kovacic**; “Is Facebook untouchable? It's complicated,” NBC News, 7-1-2021, https://www.nbcnews.com/tech/tech-news/facebook-untouchable-complicated-rcna1323)

The House Judiciary Committee recently advanced six bills that would bolster the government's ability to regulate Big Tech. They range from simple budgeting measures — one would give more funding to the FTC and the Department of Justice for their antitrust enforcement efforts — to profound reforms — one that would stop platform companies from preferencing their products over those of their competitors and another that would make it illegal for companies to eliminate competitors through acquisitions.

This legislative package faces an arduous road ahead. House Majority Leader Steny Hoyer, who sets the House floor schedule, has said none of the six bills are ready for a vote, which suggests they don't have broad bipartisan support. If and when they do make it through the House, they face an even harder battle in the Senate.

"It's hard to imagine that the larger legislative package is accomplished this year," Kovacic said, though he predicted a few of the less-threatening bills — budgeting, for example — are likely to pass on their own.

"The funding for the FTC and DOJ antitrust divisions, it's nearly 100 percent likely that Congress will pass that law," he said. He said another bill, which would block the tech firms from moving court hearings to more favorable states, was also likely to pass.

#### Other entities can enforce.

Jones 20 [Alison Jones & William E. Kovacic, Jones is a professor at King’s College London; Kovacic is Global Competition Professor of Law and Policy, The George Washington University Law School, “Antitrust’s Implementation Blind Side: Challenges to Major Expansion of U.S. Competition Policy,” The Antitrust Bulletin, vol. 65, no. 2, SAGE Publications Inc, 06/01/2020, pp. 227–255]

C. Improving Capability: Agency Cooperation and Project Selection

The U.S. antitrust system is famous for its decentralization of the power to prosecute, giving many entities – public agencies (at both the federal and state levels), consumers, and businesses – competence to enforce the federal antitrust laws. The federal enforcement regime also coexists with state antitrust laws and with sectoral regulation, at the national and state levels, that include competition policy mandates.

The extraordinary decentralization and multiplicity of enforcement mechanisms supply valuable possibilities for experimentation and provide safeguards in case any single enforcement agent is ~~disabled~~ [hamstrung](e.g., due to capture, resource austerity, or corruption).75 Among public agencies, there is also the possibility that federal and state government institutions, while preserving the benefits of experimentation and redundancy, could improve performance through cooperation that allows them to perform tasks collectively that each could accomplish with great difficulty, or not at all, if they act in isolation. In the discussion below, we suggest approaches that preserve the multiplicity of actors in the existing U.S. regime but also promise to improve the performance of the entire system through better inter-agency cooperation – to integrate operations more fully “by contract” rather than a formal consolidation of functions in a smaller number of institutions.

#### States fill-in

Wisking et al 20 (Stephen Wisking, Kyriakos Fountoukakos and Marcel Nuys, Herbert Smith Freehills LLP, “Digital Competition 2021,” Law Business Research Ltd., October 2020, https://docplayer.net/201129322-Digital-competition-2021.html)

There is a clear trend towards increased antitrust scrutiny of digital markets by federal and state antitrust enforcers and the US Congress. In July 2019, the DOJ announced it was reviewing the practices of market-leading online platforms and in October 2020 filed suit against Google. The FTC formed a Technology Enforcement Division in 2019 that is actively conducting investigations and the agency is reportedly on the verge of bringing a suit against Facebook. State Attorneys General of all or nearly all 50 states have had active investigations of Google and of Facebook, and investigations of other technology firms have recently been initiated. Eleven states joined the DOJ in its suit against Google, while other states indicated that they may pursue other claims against Google, and still others are reportedly considering a suit with or without the FTC against Facebook. In Congress, both the House Judiciary Subcommittee on Antitrust, Commercial and Administrative Law and the Senate Judiciary Subcommittee on Antitrust, Competition Policy and Consumer Rights have held antitrust hearings on digital markets. And in October 2020, the majority staff of the House Judiciary Subcommittee on Antitrust, Commercial and Administrative Law issued a digital markets report recommending numerous proposals to restore competition in digital markets and to strengthen antitrust law and enforcement generally. Legislators have proposed legislation aimed at strengthening antitrust enforcement. Developments among litigated cases before courts are mixed. In 2020, the DOJ lost its effort to block Sabre’s acquisition of an allegedly nascent competitor, Farelogix, but the DOJ later had the decision vacated on appeal after the parties abandoned their transaction. In 2019, the Supreme Court ruled against Apple, finding that iPhone owners had standing to sue Apple for federal antitrust violations regarding the App Store. Individual companies are increasingly filing private litigation against some of the largest technology firms as well.

## Sovereignty DA

### State Sovereignty DA – 2AC

#### The aff preserves state enforcement while addressing a narrow question – absent clarity on externalities, fed-state turf wars sideline state enforcers – Kobayashi and Sack

Kobayashi 20 [Bruce H. Kobayashi, George Mason University, Antonin Scalia Law School Professor, 10-4-2020 https://gaidigitalreport.com/2020/10/04/exemptions-and-immunities/#\_ftn92]

B. Spillover Effects and Antitrust Federalism

The current state action doctrine does not enable jurisdictional competition or promote the principles of federalism because it does not account for the spillover effects of anticompetitive state regulation. Judge Easterbrook examined the Court’s state action holdings and found that the Court’s rulings were indifferent as to whether the effects of the regulation were actually internalized by the regulating state.[91] Allowing states to enact anticompetitive legislation reduced the extent and effectiveness of competition among the states, and thereby increased the cost of exit and relocation.[92]

This nature of the spillover effect is exemplified in Parker v. Brown.[93] The state action doctrine was used to uphold a California regulation which authorized a raisin cartel. California raisin growers benefited greatly from that ability to price fix. However, over 90% of the grapes were exported outside of California—nationally and internationally—making the impact of the California raisin regulation reach beyond state lines.[94] The regulation harmed a large number of consumers outside of California while only benefiting a small number of private interest parties within the state.

State action doctrine, although meant to preserve that state’s independence, actually allows the state to reap the benefits of the anticompetitive regulation while displacing the costs onto other states.[95] Therefore, it is worth considering if the current state action doctrine should be thought of differently, in a way that fully takes into accounts issues of federalism. Judge Easterbrook proposes a state action rule which considers the spillover effect of anticompetitive state regulation. Instead of examining clear articulation and active supervision, the Court would uphold an anticompetitive state regulation as long as its anticompetitive effects are internalized by that state’s residents.[96] Aligning state action doctrine with the economics of federalism will not only maintain states’ roles in antitrust, but also ensure that state antitrust exemptions have a diminished negative impact on consumer welfare. Analyzing the anticompetitive overcharge of regulations is also more administrable than attempting to analyze the regulations under the dormant Commerce Clause.[97] Considered under Easterbrook’s approach, Parker’s California raisin prorate program would be subject to antitrust scrutiny because the regulation’s costs were not internalized.

State regulation of seemingly local competition is likely to effect more than just the economy of that specific state. When states grant antitrust immunities in situations involving interstate commerce, the state is exporting the anticompetitive effects of its regulations to citizens outside its own borders. Without accounting for the federal interest in an integrated national economy, state action doctrine far surpasses its narrow purpose of supervising local competition.

#### And – their turns are academic laziness not grounded in federalism doctrines – the turns are more true – Meese

#### Failure to meaningfully constrain anticompetitive effects from Parker causes the Court to obliterate state role

Allensworth 16 [Rebecca Haw Allensworth, Associate Professor of Law, Vanderbilt Law School; J.D., Harvard Law School; M.Phil, University of Cambridge; B.A., Yale University, October 2016, ARTICLE: THE NEW ANTITRUST FEDERALISM, 102 Va. L. Rev. 1387]

Conclusion

It is common to observe that since Garcia v. San Antonio Metro, there are no judicially-enforced boundaries between federal and state power. Federalism, in other words, is dead. 284 But in fact, judicially-enforced federalism - lurking behind an obscure and technical area of law known as state action antitrust immunity - is very much alive. For most of the last century, the Court quietly tinkered away with the contours of this federalism, struggling under the false formalism of a discernable boundary between state regulation and private cartels. But with the Court's last three antitrust cases, the tinkering has given way to reformation.

What used to be a doctrine with deep roots in constitutional federalism - the sort now declared "dead" - is now a doctrine with close ties to the federal administrative state where courts sit in judgment of an agency's procedure. The change is a welcome one, both because the old antitrust federalism was unworkable and because the new regime of accountability review addresses the inherent capture at the heart of modern state regulation, while affording some deference to state regulatory choices. Accountability review mitigates the risk of delegated self-regulation while retaining some deference - without which antitrust federalism would not be federalism at all.

The success of the new regime depends on how the Court defines its requirement that states "actively supervise" self-regulation or else expose it to antitrust challenge. The Court should only find "active supervision" where the state's politically accountable actors have taken transparent responsibility, not only for the regulation in general, but also for its specific anticompetitive effects. Without giving accountability review such bite, states will continue to selectively repeal the Sherman Act in the guise of self-regulation. If the new antitrust federalism fails to rein in the self-dealing epitomized by the current state of professional licensing, [\*1445] for example, the Court may be forced to take a heavier hand against the states and sacrifice federalism at the altar of competition. But abandoning the federalism of antitrust federalism is strong medicine; better to give the new antitrust federalism a fighting chance and save its obliteration for another day.

### State Sovereignty DA – Inequality Module – 2AC

#### State regs good link assumes we END Parker immunity – it’s just limited – reasonable regs still allowed

Meese 15 [Alan J. Meese, Ball Professor of Law and Cabell Research Professor, William and Mary Law School, 2015 https://ilr.law.uiowa.edu/assets/Uploads/ILR-100-5-Meese.pdf]

Like Professor Hovenkamp, I too am uncomfortable with the Parker, Exxon, and ARC America trio. As others have noted, Parker arose when serious people believed that state-enforced cartelization or monopolization could help stabilize the macro economy—a claim that only politicians make today. All three decisions countenance some regulation by political entities that do not internalize the full costs of their actions. The predictable result will be too many state-imposed restraints and too much state antitrust regulation. Such overregulation, of course, will distort the allocation of resources and reduce national wealth. Moreover, to the extent that such regulation reduces price flexibility, Parker and its progeny interfere with the process of natural economic adjustment and thus exacerbate recessions. Far from destroying the ability of states to engage in regulation, reversal of such decisions would simply confine states to “reasonable” regulation, just as the Sherman Act confines private parties to reasonable restraints of trade. Federal preemption of state-imposed cartels, for instance, would leave states perfectly free to combat externalities, produce public goods, and redistribute income via taxing and spending.

#### Inequality is inevitable

Prins 14 [Nomi Prins Contributor at Truth Dig, 3-11-2014 <http://www.truthdig.com/report/item/the_inevitability_of_income_inequality_20140311>]

There’s been a lot of discussion about the historically high levels of income and wealth inequality lately—mostly from people on the shorter end of that stick—with good reason: There’s no end in sight. In his new book, “Capital in the Twenty-First Century,” economist Thomas Piketty argues that worsening inequality is inevitable in a mature capitalist system, based on his analysis of 200 years of data. But inequality isn’t just an evolving condition like a ~~crippling~~ allergy that comes and goes, or just grows, enumerated by horrifying statistics. Nor is it just the result of a capitalist-utopian idea of free markets in which everyone gets a fair shot armed with equal information (which simply don’t exist in the real world, where markets are routinely gamed by the biggest players). Inequality is endemic to the core structure of an America that operates more as a plutocracy than a democracy. It is an inherent result of the consolidation of a substantial amount of both financial power and political influence in the hands of a few families. In my upcoming book, “All the Presidents’ Bankers,” I trace the lineage of the banking and political families and their associates who have had the most combined influence on American policy. Inequality of income or wealth is a byproduct of the predisposition and genealogy of this coterie of America’s power elite. True, being born into wealth means having a greater chance of accumulating more of it—but take it a step further. Expanding on the adage of “it takes money to make money,” we get a much better idea of why inequality is so rampant: Because aside from income and wealth issues, it takes power to keep power. By nature of the construct and self-reinforcing behavior of a small circle of American families and their enterprises—particularly over the past century since financial capitalism replaced productive capitalism as the means to expand power, wealth and influence—a comparative handful of families and their connections run Wall Street and Washington collectively. They run America as two sides of one political-financial coin, not as divided factions but as co-influencers of policy through public and private office.

## Bizcon

### Econ – 2AC

#### NC Dental litigation causes confusion – only a risk the aff solves

Hittinger 19 [Carl W Hittinger, BakerHostetler’s antitrust and competition practice national team leader, J.D., Temple University Beasley School of Law, September 2019 https://www.bakerlaw.com/webfiles/Litigation/2019/Alerts/GCR-Private-Antitrust-Litigation.pdf]

As for private litigation, multiple cases following North Carolina Dental have identified open issues and emerging trends for antitrust actions involving government bodies. One important threshold issue confronted by private litigants is whether claims may be dismissed at the very onset of litigation due to application of state action immunity. Some courts have denied motions to dismiss claims pursuant to Federal Rule of Civil Procedure 12(b)(6), as long as the complaints plausibly allege the immunity is not established. In a case similar to North Carolina Dental, for example, a district court recently ruled it would be ‘premature’ to dismiss an antitrust claim against the Board of Dental Examiners of Alabama where the complaint plausibly alleged that the board was not actively supervised by the state.34 Other courts have implicitly rejected the notion that parties can plead away application of the immunity. In one such recent case, a district court dismissed an antitrust claim against a public utilities body based on South Carolina’s statutes reflecting a clearly articulated policy of displacing competition in and active supervision of the sale of electricity, notwithstanding complaint allegations that the body had exceeded its authority and was inadequately supervised by the state.35

Courts have also diverged on whether rulings on the dismissal of claims under state action immunity are immediately appealable. After North Carolina Dental, the Ninth Circuit held that a lower court order denying a dismissal motion based on state action immunity is not immediately appealable.36 The Ninth Circuit accepted that the Fifth and Eleventh Circuits ‘have reached the opposite conclusion’, but explained that disallowing immediate appeals of the rejection of the immunity defence is ‘the better view’ given, among other reasons, the Supreme Court’s caution against broad assertions of immunity against suits.37 Similarly, the DOJ has submitted an amicus brief arguing that refusing to dismiss under state action immunity is not immediately appealable.38

The most challenging issue since North Carolina Dental may continue to be whether the particular facts of individual cases can satisfy the application of state action immunity to government bodies with private actors. The Supreme Court implicitly acknowledged there would be uncertainty when recognising that application of the doctrine requires a ‘flexible and contextspecific’ analysis. Justice Samuel Alito’s dissent put a finer point on the uncertainty, identifying the lack of clarity on what constitutes ‘active market participants’ or how to define the markets in which they participate.39 One FTC commissioner agreed that these are ‘key questions that need to be addressed’.40 And they have been, somewhat, in recent years.

As Justice Alito forecasted, litigants and courts have laboured with determining whether government entities include sufficient private participants to require such entities to prove satisfaction of both the ‘clearly articulated state policy’ and ‘active state supervision’ state action immunity prongs (as opposed to only the first).41 A developing approach to this issue among courts focuses on whether the private participants actually exercised control over the governmental entities in question. For instance, following North Carolina Dental, the Third Circuit reasoned that a state university does not need to satisfy the active state supervision prong because the private party with which the university allegedly conspired in real estate dealings had not dominated the university’s real estate decisions.42 More recently, a district court determined that a state agency tasked with overseeing certain healthcare programmes, with a board consisting of five healthcare providers and six members who were not healthcare providers, was excused from satisfying the active state supervision prong because the board was not ‘controlled’ by the private participants who comprised ‘only a minority’ of the agency board.43

A related issue that has proven to be equally challenging is whether the state itself must provide the required active supervision. To illustrate, the Ninth Circuit recently held that ‘active supervision must be “by the State itself ”’ and, consequently, the court ruled that Seattle’s ordinance regulating ride-hailing services (eg, Uber) was not eligible for state action immunity because the city of Seattle, rather than the state of Washington, supervised and enforced the ordinance.44 At the same time, other courts have found active supervision satisfied where provided by municipalities alone.45 As these and similar cases progress through the courts, further clarity on areas of uncertainty about state action immunity should be realised.

Conclusion

The Supreme Court’s decision in North Carolina Dental not only provides valuable guidance for the application of state action immunity, it also sets the stage for continued development of the doctrine. In the nearly five years since the decision, government antitrust enforcers have relied on it for broadening their enforcement of the federal antitrust laws against quasi-government actors. Private litigants have also relied on it in pursuing cases that portend widespread impact on state and local government operations. All who believe they operate with state action immunity should proceed with caution and consider reviewing their conformity with the principles explained by the Supreme Court, in addition to assessing whether they remain eligible for immunity

### Error Costs – Turns Econ – 2AC

#### FTC avoids false positives and negatives

Salop 13 [Steven C. Salop, Professor of Economics and Law, Georgetown University Law Center - “Guiding Section 5: Comments on the Commissioners” -Scholarship @ Georgetown Law - https://scholarship.law.georgetown.edu/cgi/viewcontent.cgi?article=2284&context=facpub]

Commissioner Wright apparently is most concerned with over-deterrence from the FTC’s administrative process, where the FTC acts as prosecutor and judge and is not subject to the constraints from an independent court deciding motions to dismiss and summary judgment.25 However, there also are forces tipping in the other direction. First, the FTC is an expert body with significant economics resources available, resources that presumably can be used to avoid false negatives and overdeterrence.26 Second, the Commission’s bipartisan nature and the use of majority rule also have provided significant constraints over most of its history. Finally, if this is the main concern, his remedy proposal instead might be that the FTC be forced to all litigate its complaints in District Court.27

#### Error rates crush econ

Baker 15 [Jonathan B. Baker - Professor of Law, American University Washington College of Law. “TAKING THE ERROR OUT OF “ERROR COST” ANALYSIS: WHAT’S WRONG WITH ANTITRUST’S RIGHT” - 80 Antitrust Law Journal No. 1 (2015) - – continues to footnotes #18 and #19 – no text removed. https://papers.ssrn.com/sol3/papers.cfm?abstract\_id=2333736]

The error cost perspective evaluates antitrust rules—whether considered individually or as a whole—based on whether they minimize total social costs. The relevant costs include costs of “false positives” (finding violations when the conduct did not harm competition), costs of “false negatives” (not finding violations when the conduct harmed competition), and transaction costs associated with use of legal process.17 False positives and false negatives are harmful to the economy as a whole for reasons that go beyond the conduct in the case under review:18 False positives and false negatives may chill beneficial conduct by other economic actors (potentially in other industries) that must comply with the rule; these errors may also fail to deter harmful conduct by other economic actors to which the same rule would apply. False positives and false negatives do not neatly map to overdeterrence and underdeterrence, respectively, however, because the deterrence consequences of legal errors depend in part on the way that those errors affect the marginal costs and benefits of conduct undertaken in the shadow of the law19.

FN18 - From an economic perspective, antitrust rules benefit society primarily by deterring harmful conduct. See generally Jonathan B. Baker, The Case for Antitrust Enforcement, J. ECON. PERSP., Autumn 2003, at 27; cf. Louis Kaplow, Burden of Proof, 121 YALE L.J. 738 (2012) (highlighting a tradeoff between the benefits of deterrence and costs of chilling beneficial conduct that arises when the burden of proof in adjudication is set to maximize social welfare). Accordingly, the evaluation of error costs must ~~look to~~ (consider) the consequences of the decision or legal rule for conduct by other firms, not simply to the incidence of the decision on the parties to the case. For example, restricting analysis to the parties before the court would yield the misimpression that draconian punishments for parking in front of a fire hydrant will eliminate error costs. The prospect of such punishments would lead to 100% compliance with the no-parking rule, so there would be no court cases, no possibility for a court erroneously to convict or acquit a defendant, and no litigation expenditures. Yet such punishments would also chill parking in front of a hydrant when its social benefits (e.g., allowing a doctor to arrive in time to save a life) would outweigh its social costs. Such punishments would also discourage socially beneficial parking near hydrants (by drivers who fear that an aggressive parking enforcer would wrongly conclude that the hydrant is blocked and that a court would uphold the ticket). Restricting analysis to the parties before the court would yield the same misimpression with respect to an enforcement policy taken to the opposite extreme: A complete absence of enforcement of the rule prohibiting parking in front of hydrants would also lead to no court cases, and so would generate no judicial errors and no transaction costs of litigation. Yet such a rule would not deter parking in front of hydrants when the social cost (the cost of impeding fire department access in the event of a fire discounted by the probability that a need for access would arise) would exceed the social benefit.

FN19 See generally Warren F. Schwartz, Legal Error, in 1 ENCYCLOPEDIA OF LAW AND ECONOMICS 1029 (Boudewijn Bouckaert & Gerrit De Geest eds., 2000). For example, a rule change that increases the frequency or cost (penalty) of false positives may increase deterrence, but it could also do the reverse. The latter may occur if more false positives mean that firms no longer obtain enough benefit from staying within the line separating legal and illegal behavior to justify being careful. For this reason, uncertainty about a rule or its application can reduce compliance. See generally Hendrik Lando, Does Wrongful Conviction Lower Deterrence?, 35 J. LEGAL STUD. 327, 329–30 (2006) (providing a simple technical example); Richard A. Posner, An Economic Approach to the Law of Evidence, 51 STAN. L. REV. 1477, 1483–84 (1999) (greater accuracy in judicial determinations increases the returns to compliance with legal rules); Steven C. Salop, Merger Settlements and Enforcement Policy for Optimal Deterrence and Maximum Welfare, 81 FORDHAM L. REV. 2647, 2668–69 & 2669 n.60 (2013) (a firm’s incentive to comply with a rule may fall identically when the probability of either type of error increases).

### Econ – Impact– 2AC

#### Econ’s resilient

Palha 17 – Sol Palha, Head Financial Analyst at Tactical Investor, Writer at The Street, Contributor at Huffington Post, Master’s Degree in Psychology from Columbia University, Lecturer at Pasiad International, “Is A Spectacular Stock Market Crash Just Around the Corner?”, 2017, http://www.huffingtonpost.com/entry/is-a-spectacular-stock-market-crash-just-around-the\_us\_599dbd8fe4b056057bddd035

The stock market crash story is getting boring and annoying to a large degree. Since 2009, there has been a constant drumbeat of the market is going to crash stories. In 2009, many experts felt that the market had rallied too strongly and that it needed to pull back sharply before moving higher up. They were calling for 15%-20% correction. Ten years later and most of them are still waiting for this so-called crash. A stock market crash is a possibility but the possibility is not the same thing as certainty, and this is what seems to elude most of the naysayers. One day they will get it right as even a broken clock is correct twice a day. In the interim waiting for this stock market crash has cost these experts a fortune, both in lost capital gains and actual booked losses if they shorted this market.

It’s 2017, and the markets are overbought, and we agree that they need to let out some steam, but as for a crash that will only occur when sentiment turns bullish. The crowd has not embraced this market and until they do corrections but not crashes is what we should expect. In fact, we penned an article titled “Dow Could Trade to 30K But not before This Happens”, where we discussed the possibility of the Dow trading to 30k before it crashes. The one factor that could alter this outlook would be for the masses to turn bullish suddenly.

This market will experience a spectacular crash one day; nothing can trend upwards forever and eventually the market has to revert to the mean. Markets never crash on a sour note; the crowd is chanting in joy when the markets suddenly change direction. A simple look at previous bubbles will prove this; the housing bubble, for example, did not end on a note of fear; the crowd was ecstatic. Even the Tulip bubble that lasted from 1634-1637 ended on a note of extreme joy.

Jim Rogers states that the next crash will be the worst one we have seen in our lifetimes.

We’ve had financial problems in America — let’s use America — every four to seven years, since the beginning of the republic. Well, it’s been over eight since the last one. This is the longest or second-longest in recorded history, so it’s coming. And the next time it comes — you know, in 2008, we had a problem because of debt. Henry, the debt now, that debt is nothing compared to what’s happening now.

In 2008, the Chinese had a lot of money saved for a rainy day. It started raining. They started spending the money. Now even the Chinese have debt, and the debt is much higher. The federal reserves, the central bank in America, the balance sheet is up over five times since 2008. It’s going to be the worst in your lifetime — my lifetime too. Be worried Business Insider

In a broad manner of speaking, he is right, but the proverbial question as always is “when”; so far the naysayers have missed the mark by 1000 miles. This entire rally has been based on the fact that the Fed artificially propped the markets by keeping rates low for an insanely long period and infusing billions of dollars into the markets. One day the pied piper is going to collect but as we have stated over and over again over the years, that until the masses embrace this market, a crash is unlikely. A strong correction is, however, a certainty; it’s just a matter of time.

The market has defied every call, and even some of the most ardent of bulls are now nervous; we stated this would occur over two years ago. The Market has put in over 36 new highs this year and is living up to the new name we gave it late in 2016. Up to that point, we referred to this market as the most hated bull market of all time; after that, we started to refer to this market as the most Insane Stock Market Bull of all time. Insanity by definition has no pattern so expect this market to do things no other market has ever done before.

The markets will crash one day but these so-called experts have no idea of this event will occur

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## Da

#### Collapse doesn’t cause war

Walt 20 [Dr. Stephen M. Walt, Robert and Renée Belfer Professor of International Relations at Harvard University, PhD in International Relations (with Distinction) from Stanford University, MA in Political Science from the University of California, Berkeley, “Will a Global Depression Trigger Another World War?”, Foreign Policy, 5/13/2020, https://foreignpolicy.com/2020/05/13/coronavirus-pandemic-depression-economy-world-war/]

On balance, however, I do not think that even the extraordinary economic conditions we are witnessing today are going to have much impact on the likelihood of war. Why? First of all, if depressions were a powerful cause of war, there would be a lot more of the latter. To take one example, the United States has suffered 40 or more recessions since the country was founded, yet it has fought perhaps 20 interstate wars, most of them unrelated to the state of the economy. To paraphrase the economist Paul Samuelson’s famous quip about the stock market, if recessions were a powerful cause of war, they would have predicted “nine out of the last five (or fewer).”

#### Antitrust links thumped – Biden’s pushing, enforcement is up, and more is coming

Morrissey 3-1 [Gerald A. Morrissey III, Partner at Holland & Knight, 3-1-2022 https://www.hklaw.com/en/insights/publications/2022/03/biden-administration-intensifies-offensive-against-ocean-shipping]

The Biden Administration issued a press release and fact sheet on Feb. 28, 2022, titled "Lowering Prices and Leveling the Playing Field in Ocean Shipping." The release builds on a series of ongoing efforts (see previous Holland & Knight alert, "DOJ to Collusive Price Gougers Exploiting Supply Disruptions: We Will Prosecute You," Feb. 18, 2022) to tackle supply chain disruptions by leveraging the Shipping Act and antitrust laws. The main takeaways are: The U.S. Department of Justice (DOJ) is expanding its cooperation with the Federal Maritime Commission (FMC). Building on the DOJ-FMC 2021 memorandum of understanding (MOU), the DOJ will "provide the FMC with the support of attorneys and economists from the Antitrust Division for enforcement of violations of the Shipping Act and related laws." Likewise, the FMC will share shipping industry experience with the DOJ for Sherman Act and Clayton Act enforcement actions. The FMC has already taken steps to audit ocean carriers, based on complaints received from cargo owners. In addition, the DOJ recently announced an initiative to investigate and prosecute antitrust activities in other parts of the supply chain. In its most recent initiative, the Administration is again focusing on ocean shipping, and highlighted high shipping costs and practices perceived to contribute to congestion and cost increases. Shipping Act Reform. The Biden Administration called on Congress to "provide additional tools ... to address problems in the ocean shipping industry" and expressed encouragement with current legislative efforts. The Administration is referring to bills under consideration in the U.S. House of Representatives and Senate — the Ocean Shipping Reform Act of 2021 (OSRA 2021) (H.R. 4996) and the Ocean Shipping Reform Act of 2022 (OSRA 2022) (S. 3580) — proposing an array of different changes to the Shipping Act intending to target congestion, practices and charges. OSRA 2021 passed the House in December 2021 with bipartisan support. The Senate companion bill, OSRA 2022, is under consideration in that chamber. Despite the common purposes, the bills have significant differences that must be worked out. Changes to Antitrust Immunity? The Administration also called on Congress to "address the immunity of alliance agreements from antitrust scrutiny under current law." According to the White House Fact Sheet, "Congress steadily deregulated the industry — expanding the antitrust immunity while weakening ocean carriers' obligations to publicly disclose prices and fees and treat businesses and their customers fairly." Further details were not provided, but neither OSRA 2021 nor OSRA 2022 appear to directly address antitrust immunity. The White House also indicated that existing oversight efforts would continue, reported on progress with the FMC's audit program, new investigations, a new data initiative, and a pending FMC rulemaking on Demurrage and Detention billing currently open for public comment (through March 17, 2022). Conclusion and Considerations Coming on the eve of President Joe Biden's State of the Union address on March 1, it is anticipated that President Biden will highlight these and other efforts to address supply chain issues. Moving forward, expect continued activity on the legislative and regulatory fronts. Stakeholders with interests in the legislation and the current rulemaking still have opportunities for involvement. Regarding the enhanced DOJ-FMC cooperation, the initiative points yet again in the direction of heightened scrutiny ahead, with the potential for more robust investigations, more enforcement capacity and harsher penalties. As Holland & Knight has advised previously, supply chain stakeholders should review their practices and antitrust compliance protocols, proceed cautiously and engage legal counsel before initiating discussions or entering into agreements with marketplace counterparties.