ARTICLES

Originalism and Historical Fact-Finding

JOSEPH BLOCHER* & BRANDON L. GARRETT**

Historical facts are more central to constitutional litigation than ever before, given the Supreme Court's increasing reliance on originalism and other modes of interpretation that invoke historical practice and tradition. This raises a central tension. The case for originalism has rested largely on the idea that it is simultaneously fact-bound and a theory of adjudication capable of resolving questions of constitutional law. In practice, however, the historical facts central to originalism typically are not litigated in accordance with standard practices for fact-finding: introduction at trial, expert testimony, adversarial testing, deference on appeal, and so on.

In the absence of the usual fact-finding protocols, many recent Supreme Court rulings have based the scope of constitutional rights on claims of historical fact—with those claims drawn primarily from amicus briefs and involving some serious factual errors. This is significant in two broad sets of cases: those that rely on history to apply a constitutional rule (as lower courts are doing with the historical-analogical test prescribed by New York State Rifle & Pistol Ass'n v. Bruen) and those that rely on history to set the content of a constitutional rule (for example in Dobbs v. Jackson Women's Health Organization's rejection of a constitutional right to abortion). The latter—which involve what we call "declarative historical fact"—have become especially prominent in recent years.

In this Article, we explore the promise and peril of treating historical fact-finding like other kinds of fact-finding in our legal system. Doing so calls into doubt originalism's near-exclusive focus on historical fact-finding at the appellate level, informed by amicus briefs and judges' or Justices' own historical research. Our legal system gives trial courts primary authority over fact-finding, and many trial judges attempting to implement the Supreme Court's originalist decisions have turned to historians as experts, holding hearings and calling for briefing at the trial level. Such trial-level historical fact-finding imposes serious burdens and faces significant limitations, but also has important institutional and constitutional advantages over appellate findings of historical fact.

^{*} Lanty L. Smith '67 Professor of Law, Duke University School of Law. © 2024, Joseph Blocher & Brandon L. Garrett.

^{**} L. Neil Williams, Jr. Professor of Law, Duke University School of Law.

Many thanks to Stuart Benjamin, Aaron-Andrew Bruhl, Jacob D. Charles, Barry Friedman, Tara Grove, Allison Orr Larsen, Maggie Lemos, Henry Monaghan, Haley Proctor, and the participants at an ideas lunch at Duke University School of Law for their feedback on earlier drafts.

In addition to emphasizing the proper role of trial courts, our analysis suggests a more important role for Congress both in finding historical facts and in regulating appellate review of historical facts. Courts arguably owe deference—perhaps substantial deference—to congressional fact-finding, and it is not immediately apparent why historical fact-finding should be any different. Congress might also legislate standards of review for judicial fact-finding, including for historical facts used in constitutional litigation. This type of "fact stripping," a form of jurisdiction stripping, is consistent with congressional power over Article III courts, as we have developed in prior work.

If originalism is to maintain its claim on being fact-based, it must grapple with these fundamental issues regarding the litigation of facts in our legal system. If it is not practically possible for judges to develop a sound record of historical facts, then any approach to interpretation relying on such facts will not produce convincing, legitimate, or lasting interpretations of the Constitution.

Table of Contents

Intr	ODU	CTION	701	
I.	THE ROLE OF HISTORICAL FACT-FINDING IN CONSTITUTIONAL LITIGATION			
	A.	HISTORICAL FACTS IN CONSTITUTIONAL INTERPRETATION	709	
	В.	HISTORICAL FACTS AND ORIGINALISM	712	
	C.	THE APPEAL AND CRITIQUES OF HISTORICAL FACT IN ORIGINALISM .	71	
II.	What Kind of Facts Are Originalist Facts?			
	A.	ADJUDICATIVE AND LEGISLATIVE FACTS	72	
	В.	DECLARATIVE CONSTITUTIONAL FACTS	724	
		1. Distinguishing Other Types of Judicial Fact-Finding	72:	
		2. Distinguishing Mixed Questions of Law and Fact	720	
		3. Distinguishing Questions of Law	72	
	C.	HISTORICAL FACTS AND STARE DECISIS.	729	
III.	IMPLICATIONS: EMBEDDING HISTORICAL FACT-FINDING IN OUR LEGAL SYSTEM			
	A.	TRIAL COURT ORIGINALISM: THE LESSER EVIL?	73	
		1. History on Trial	73	

		2.	Historians as Experts	737
		3.	Standards of Review for Historical Facts.	743
	B.	LEG	ISLATURES' ROLE IN HISTORICAL FACT-FINDING	745
		1.	Historical Fact-Finding by Legislatures.	745
		2.	Stripping Historical Fact-Finding	747
Cond	CLUS	ION .		748

Introduction

Constitutional adjudication—and any constitutional theory that seeks to explain or guide it—depends at least in part on fact-finding.¹ Different constitutional claims, doctrines, and theories prioritize different kinds of facts and direct judges how to identify and evaluate them. One might look to empirical evidence about the contemporary functioning of a challenged law,² for example, or evidence about whether a particular practice comports with contemporary constitutional commitments.³ Under the tiers of scrutiny, judges must evaluate whether the government has asserted a sufficient interest and whether the challenged action is sufficiently tailored to serve that interest.⁴ Such familiar uses of facts involve the application of a constitutional standard to a set of relevant facts, whether they are economic, psychological, medical, statistical, or scientific. Judges' reliance on expertise from a range of academic disciplines is both essential and appropriate.

In originalist constitutional approaches, historical facts are privileged above other types of fact.⁵ Originalism is "almost wholly fact based" and "supposes

^{1.} See, e.g., DAVID L. FAIGMAN, CONSTITUTIONAL FICTIONS: A UNIFIED THEORY OF CONSTITUTIONAL FACTS 46 (2008); Kenneth L. Karst, Legislative Facts in Constitutional Litigation, 1960 Sup. Ct. Rev. 75, 75; Allison Orr Larsen, Constitutional Law in an Age of Alternative Facts, 93 N.Y.U. L. Rev. 175, 178 (2018).

^{2.} See, e.g., Glossip v. Gross, 576 U.S. 863, 930–31 (2015) (Breyer, J., dissenting) (discussing empirical evidence concerning administration of the death penalty).

^{3.} See, e.g., Trop v. Dulles, 356 U.S. 86, 100–01 (1958) (plurality opinion) ("The basic concept underlying the Eighth Amendment is nothing less than the dignity of man. . . . The Amendment must draw its meaning from the evolving standards of decency that mark the progress of a maturing society.").

^{4.} For an overview, see generally Richard H. Fallon Jr., The Nature of Constitutional Rights: The Invention and Logic of Strict Judicial Scrutiny (2019).

^{5.} See infra Part I; see also Richard H. Fallon, Jr., Are Originalist Constitutional Theories Principled, or Are They Rationalizations for Conservatism?, 34 HARV. J.L. & PUB. POL'Y 5, 8 (2011) ("Proponents of originalism agree that historical facts at the time of a constitutional provision's adoption normally determine its meaning."); Mark A. Graber, Original Expectations, 52 CONN. L. REV. 1573, 1579 (2021) ("Both original public meaning and original intentions/expectations purport to be facts about constitutional politics at the time the constitution was ratified."); Tara Smith, Originalism's Misplaced Fidelity: "Original" Meaning Is Not Objective, 26 CONST. COMMENT. 1, 5 (2009) ("What unites all forms of Originalism is deference to history: It is facts about what was intended, written, or understood in the past that decide the meaning of laws that contemporary judges are to apply.").

^{6.} FAIGMAN, supra note 1, at 46.

that historical facts can be used to select among multiple, competing interpretations of the Constitution." Indeed, many originalists argue that a central benefit of grounding constitutional law in this type of historical fact is providing a degree of objectivity perceived as lacking in other constitutional theories. As Justice Antonin Scalia put it, "Texts and traditions are facts to study, not convictions to demonstrate about." Critics argue that the very notion of historical fact is far more complicated than originalism suggests. They point to examples of judges making basic historical errors. They show originalism has not delivered the kind of restraint that its advocates promise and, relatedly, that it has proven malleable for ideological ends.

The role of historical facts in originalism is complicated, ¹³ just as it is for other kinds of facts in other approaches to constitutional interpretation. Sometimes facts (historical or otherwise) are used to set the *content* of a constitutional rule—what we here call "declarative" facts. Such was partially the case in *Roe v. Wade*'s much-criticized trimester framework. The distinction between the first and second trimesters was explicitly based upon "now-established medical fact" concerning the

- 11. See infra notes 22, 29, and accompanying text.
- 12. See infra Section I.B.

But whatever label one applies, our analysis here applies *mutatis mutandis* to, for example, theories and doctrines that look to "historical tradition," N.Y. State Rifle & Pistol Ass'n v. Bruen, 597 U.S. 1, 17 (2022), or whether a particular right is "deeply rooted in this Nation's history and tradition" or "implicit in the concept of ordered liberty." Washington v. Glucksberg, 521 U.S. 702, 721 (1997) (first quoting Moore v. City of East Cleveland, 431 U.S. 494, 503 (1977) (plurality opinion); and then quoting Palko v. Connecticut, 302 U.S. 319, 325 (1937)). Indeed, our broad point is that any approach to adjudication that relies on historical facts must take account of how those facts are adjudicated.

^{7.} Christopher L. Eisgruber, *The Living Hand of the Past: History and Constitutional Justice*, 65 FORDHAM L. REV. 1611, 1623–24 (1997).

^{8.} See, e.g., Robert H. Bork, The Tempting of America: The Political Seduction of the Law 218 (1st Touchstone ed. 1991) (1990) (describing how originalists seek "the objective meaning that constitutional language had when it was adopted"); Randy E. Barnett, Restoring the Lost Constitution: The Presumption of Liberty 96 (rev. ed. 2014).

^{9.} Planned Parenthood of Se. Pa. v. Casey, 505 U.S. 833, 1000 (1992) (Scalia, J., concurring in judgment in part and dissenting in part); *see also* Randy E. Barnett, *Interpretation and Construction*, 34 HARV. J.L. & PUB. POL'Y 65, 66 (2011) ("It cannot be overstressed that the activity of determining semantic meaning at the time of enactment . . . is *empirical*, not normative.").

^{10.} See PETER NOVICK, THAT NOBLE DREAM: THE "OBJECTIVITY QUESTION" AND THE AMERICAN HISTORICAL PROFESSION 1 (1988) ("'Historical objectivity' is not a single idea, but rather a sprawling collection of assumptions, attitudes, aspirations, and antipathies."); H. Jefferson Powell, Rules for Originalists, 73 VA. L. REV. 659, 660–61 (1987) ("My specific concern is to argue that the turn to history does not obviate the personal responsibility of the originalist interpreter for the positions he takes, because historical research itself, when undertaken responsibly, requires of the interpreter the constant exercise of judgment. Historical judgments, while by no means exercises in unconstrained or subjective creativity, necessarily involve elements of creativity and interpretative choice.").

^{13.} For simplicity's sake, we will focus our analysis on "originalism," acknowledging that it is made up of a broad family of theories. Thomas B. Colby & Peter J. Smith, *Living Originalism*, 59 DUKE L.J. 239, 244 (2009) ("A review of originalists' work reveals originalism to be not a single, coherent, unified theory of constitutional interpretation, but rather a smorgasbord of distinct constitutional theories that share little in common except a misleading reliance on a single label."). For an argument that some of the Court's recent decisions, including *Bruen* and *Dobbs*, are historical but not originalist, see Kermit Roosevelt III, *The Supreme Court Is Dooming America to Repeat History*, TIME (July 5, 2022, 6:30 AM), https://time.com/6193496/supreme-court-dooming-america/ [https://perma.cc/37JE-8VWK].

relative risk of abortion as compared to carrying a pregnancy to term.¹⁴ The second dividing line in the trimester framework was not solely grounded in factual findings, because the Court relied on more theoretical "logical and biological justifications" for permitting regulation of abortion in the third trimester after the point of viability.¹⁵ Even so, the Court in *Planned Parenthood of Southeastern Pennsylvania v. Casey* rejected the trimester framework, concluding that "time has overtaken some of *Roe*'s factual assumptions" regarding maternal and neonatal safety and care.¹⁶

In *Dobbs v. Jackson Women's Health Organization*,¹⁷ the Court—having accused *Roe* of resting on historical errors¹⁸—eliminated the constitutional right to abortion, again basing its holding on deeply contestable assertions of historical fact. The majority effectively rejected the entire category of medical facts invoked in *Roe* and *Casey*, saying that abortion was "fraught with medical and scientific uncertainties."¹⁹ Instead, in analyzing *Roe*'s supposed deficiencies, the Court found that *Roe* ignored "the most important historical fact" regarding the history of state regulation of abortion at the time of the Fourteenth Amendment and the "overwhelming" evidence against the right's existence.²⁰ These were not simply claims about what laws were on the books at what time, but also about historical context and facts in the world.²¹ Professional historians cried foul.²²

Even as the current Court has rejected *Roe*, it has adopted approaches that, like *Roe*, not only require (historical) fact-finding, but also purportedly rely on (historical) facts to set the *content* of constitutional tests.²³ This represents a major doctrinal shift. Even in cases like *Brown v. Board of Education*, which famously cited historical and social science evidence, the evidence was relied on as general

^{14.} Roe v. Wade, 410 U.S. 113, 163 (1973).

^{15.} *Id*.

^{16. 505} U.S. 833, 860, 872-73 (1992).

^{17. 597} U.S. 215 (2022).

^{18.} *Id.* at 241 ("*Roe* either ignored or misstated this history, and *Casey* declined to reconsider *Roe*'s faulty historical analysis. It is therefore important to set the record straight.").

^{19.} Id. at 274 (quoting Marshall v. United States, 414 U.S. 417, 427 (1974)).

^{20.} Id. at 272.

^{21.} See id. Some forms of originalism seek to focus exclusively on legal materials like statutes and cases. We are skeptical that this is possible, and in any event most originalist scholarship and doctrine look to broader historical sources. See infra notes 176–82 and accompanying text.

^{22.} See, e.g., History, the Supreme Court, and Dobbs v. Jackson: Joint Statement from the AHA and the OAH, AM. HIST. ASS'N (July 2022), https://www.historians.org/news/history-the-supreme-court-and-dobbs-v-jackson-joint-statement-from-the-aha-and-the-oah/ [https://perma.cc/6XMN-S2H7] (criticizing Dobbs for its "misrepresentations" and "misinterpretation" of the historical record, and concluding that it "inadequately represents the history of the common law, the significance of quickening in state law and practice in the United States, and the 19th-century forces that turned early abortion into a crime").

^{23.} See, e.g., Dobbs, 597 U.S. at 231, 240 ("The Court must not fall prey to [Roe's] unprincipled approach [of judicial policymaking]. Instead, guided by the history and tradition that map the essential components of our Nation's concept of ordered liberty, we must ask what the Fourteenth Amendment means by the term 'liberty.'" (emphasis omitted)); N.Y. State Rifle & Pistol Ass'n v. Bruen, 597 U.S. 1, 17 (2022) ("[T]he government must demonstrate that the regulation is consistent with this Nation's historical tradition of firearm regulation.").

support rather than the central basis for recognizing and defining the content of a constitutional right.²⁴

In other cases, the Justices have articulated legal tests that must be *applied* using historical facts. In *New York State Rifle & Pistol Ass'n v. Bruen*, the majority rejected the two-part Second Amendment framework employed throughout the federal courts of appeal and replaced it with a test that evaluates the constitutionality of contemporary gun laws based solely on whether they are consistent with historical tradition.²⁵ Such an approach, the majority declared, is "more legitimate" and "more administrable" than other types of constitutional doctrine.²⁶ Justice Clarence Thomas wrote in the majority opinion that "[i]n our adversarial system of adjudication, we follow the principle of party presentation"²⁷ and courts are "entitled to decide a case based on the historical record compiled by the parties."²⁸ And yet *Bruen* itself had been decided on the pleadings, so there was none of the thorough fact-finding one normally associates with trials "in our adversarial system"—instead, the majority based its historical fact-finding on appellate briefing, much of it by amici. Notably, many commentators identified mistakes of historical fact in the Court's analysis.²⁹

Similarly, in *Kennedy v. Bremerton School District*, ³⁰ the majority concluded that Establishment Clause claims should be evaluated according to an "analysis focused on original meaning and history" rather than through the endorsement test of *Lemon v. Kurtzman*. ³² The Court suggested it was obvious that a football coach's on-field prayer did not cross "any line" as set out by the types of coercion the "framers sought to prohibit," but did not provide any real guidance about what historical facts are relevant to this new approach.³³

^{24. 347} U.S. 483, 494–95 (1954) (noting modern "psychological knowledge" concerning the effects of segregation on children).

^{25.} Bruen, 597 U.S. at 19 ("[T]he government must affirmatively prove that its firearms regulation is part of the historical tradition that delimits the outer bounds of the right to keep and bear arms."). For analysis of Bruen's method, see generally Joseph Blocher & Eric Ruben, Originalism-by-Analogy and Second Amendment Adjudication, 133 YALE L.J. 99 (2023).

^{26.} Bruen, 597 U.S. at 25.

^{27.} Id. at 26 n.6 (alteration in original) (quoting United States v. Sineneng-Smith, 140 S. Ct. 1575, 1579 (2020)).

^{28.} Id.

^{29.} See, e.g., Isaac Chotiner, The Historical Cherry-Picking at the Heart of the Supreme Court's Gun-Rights Expansion, New Yorker (June 23, 2022), https://www.newyorker.com/news/q-and-a/the-historical-cherry-picking-at-the-heart-of-the-supreme-courts-gun-rights-expansion (interviewing Professor Adam Winkler); Saul Cornell, Cherry-Picked History and Ideology-Driven Outcomes: Bruen's Originalist Distortions, SCOTUSBLOG (June 27, 2022, 5:05 PM), https://www.scotusblog.com/2022/06/cherry-picked-history-and-ideology-driven-outcomes-bruens-originalist-distortions/ [https://perma.cc/G4AC-AGEE].

^{30. 597} U.S. 507 (2022).

^{31.} Id. at 536.

^{32. 403} U.S. 602 (1971).

^{33.} Kennedy, 597 U.S. at 537. The closest explanation came in a footnote pointing to an earlier dissenting opinion by Justice Scalia, a concurring opinion by Justice Gorsuch, a quote from James Madison generally discussing compelled religious practice, and a law review article. *Id.* at 537 n.5 (citing Michael W. McConnell, *Establishment and Disestablishment at the Founding, Part 1:*

These history-focused approaches shift the judicial gaze from contemporary to historical facts, raising the question of how fact-finding rules that developed with attention to the former will or can be used to analyze the latter. Wide-ranging as it has been, the originalism debate has largely neglected this issue,³⁴ perhaps because so much of the focus has been on the seemingly predicate matter of whether and why historical facts should be privileged at all.

If they do matter—and they clearly do to some judges—hard questions of legal practice arise. Where will these facts come from? How will they be found? Will they be found only by appellate courts when mentioned in amicus briefs, or will there be adversarial litigation, development of a factual record, and expert historians providing a judge or jury with learned examination of the factual record?

These are not new questions, but they take on a new urgency when the Court is using such historical fact-finding both to define and to apply constitutional rights. In a number of post-*Bruen* cases, for example, courts have struggled with whether application of the new historical-analogical test involves questions of law or of fact, and whether the facts need to be developed first at the trial level.³⁵ In one case, the Fifth Circuit Office of the Clerk asked the Solicitor General of the United States to brief that very question: "In both *Heller* and *Bruen*, the Supreme Court instructs parties to compile historical precedents germane to firearms restrictions. Is this analysis best conceptualized as a question of law or as a question of fact?"³⁶

This question, however novel in the context of constitutional litigation, seems to have a simple and traditional answer: it is a question of fact, to which *Bruen*'s new legal standard will apply. The harder question is what *kinds* of facts are at

Establishment of Religion, 44 WM. & MARY L. REV. 2105, 2144–46 (2003)); see also id. at 573 (Sotomayor, J., dissenting) ("The Court reserves any meaningful explanation of its history-and-tradition test for another day, content for now to disguise it as established law and move on.").

^{34.} We mean this as a relative claim—there has been some very illuminating scholarship written on related issues, including the use of historians as expert witnesses, which we address in more detail below. *See infra* Section III.A.2.

^{35.} Compare Atkinson v. Garland, 70 F.4th 1018, 1020 (7th Cir. 2023) (remanding "to allow the district court to undertake the Bruen analysis in the first instance"), with id. at 1025 (Wood, J., dissenting) ("This is a pure question of law Remanding this case to the district court will not reduce our responsibility to evaluate th[e] question independently when the case inevitably returns to us."); compare Young v. Hawaii, 45 F.4th 1087, 1089 (9th Cir. 2022) (remanding to the district court "for further consideration in light of" Bruen), with id. at 1093 (O'Scannlain, J., dissenting) ("We are bound, now, by Bruen, so there is no good reason why we could not issue a narrow, unanimous opinion in this case. The traditional justifications for remand are absent here. The issue before us is purely legal, and not one that requires further factual development."); compare United States v. Daniels, 77 F.4th 337, 360-61 (5th Cir. 2023) (Higginson, J., concurring) ("In my view, this suggests that Bruen requires that an evidentiary inquiry first be conducted in courts of original jurisdiction, subject to party presentation principles, aided by discovery and cross-examination and with authority to solicit expert opinion."), with Teter v. Lopez, 76 F.4th 938, 947 (9th Cir. 2023) ("Because the issue does not require further development of adjudicative facts to apply Bruen's new standard, it does not trigger our 'standard practice' in favor of remanding when an intervening change in law requires additional inquiry concerning adjudicative facts.").

^{36.} Letter from Lyle W. Cayce, Clerk of Ct., Fifth Cir., to Elizabeth Barchas Prelogar, Solic. Gen., DOJ (Feb. 16, 2023) (on file with authors).

issue—adjudicative, legislative, or something else entirely—and the answer to that question carries important consequences, because constitutional adjudication is embedded in a broader set of rules about fact-finding. The Federal Rules of Evidence set limits on what facts are admissible, how they can be proved, and by whom.³⁷ The Federal Rules of Civil Procedure provide that factual findings are subject to review only for clear error, in contrast to findings of law, which are reviewable de novo.³⁸ Such rules typically apply in constitutional cases with the same force as they do elsewhere.³⁹ Indeed, some of these rules are mandated by the Constitution, such as due process rules regarding fair litigation⁴⁰ and jury trial rights.⁴¹

There is scarcely any principle more fundamental to the structure of U.S. courts than the notion that "[t]he trial judge's major role is the determination of fact," typically with a constitutionally protected role for lay jurors to determine factual questions at a trial. Facts found at trial are entitled to substantial deference on appeal. And yet, to the consternation of some judges, constitutional arguments about historical facts are primarily directed to the appellate courts, and in particular the Supreme Court, which does not seem to defer to lower court fact-

^{37.} See, e.g., Edward J. Imwinkelried, Moving Beyond "Top Down" Grand Theories of Statutory Construction: A "Bottom Up" Interpretive Approach to the Federal Rules of Evidence, 75 OR. L. REV. 389, 389–92 (1996) (describing the adoption of the Federal Rules of Evidence and their weight).

^{38.} See, e.g., FED. R. CIV. P. 52(a)(6); Pierce v. Underwood, 487 U.S. 552, 558 (1988) ("For purposes of standard of review, decisions by judges are traditionally divided into three categories, denominated questions of law (reviewable *de novo*), questions of fact (reviewable for clear error), and matters of discretion (reviewable for 'abuse of discretion').").

^{39.} There are exceptions for cases not governed by the civil rules, such as constitutional claims raised in criminal cases or on post-conviction review of criminal convictions. Further, there are exceptions for preliminary rulings in civil cases, such as regarding preliminary injunctions. For a discussion of each of these exceptions, including the manner in which "shadow docket" rulings by the Supreme Court can evade fact-review standards and how Congress could respond, see Joseph Blocher & Brandon L. Garrett, *Fact Stripping*, 73 DUKE L.J. 1, 21–24 (2023).

^{40.} U.S. CONST. amend. V; id. amend. XIV, § 1.

^{41.} Id. amends. VI, VII.

^{42.} Anderson v. City of Bessemer City, 470 U.S. 564, 574 (1985).

^{43.} The Seventh Amendment jury trial right applies to constitutional cases brought under Section 1983, which allows individuals to sue state government officials or others acting "under color of" state law. 42 U.S.C. § 1983; City of Monterey v. Del Monte Dunes at Monterey, Ltd., 526 U.S. 687, 694 (1999); see also Darrell A.H. Miller, Text, History, and Tradition: What the Seventh Amendment Can Teach Us About the Second, 122 YALE L.J. 852, 890–91 (2013) (describing the Del Monte Dunes plurality's holding "that the traditional factfinding function of the jury justified a jury trial in this case").

^{44.} See, e.g., Charles E. Clark & Ferdinand F. Stone, Review of Findings of Fact, 4 U. CHI. L. REV. 190, 207–08 (1937) ("[T]he findings of the lower court on the facts will stand in the appellate court unless clearly erroneous This is a canon of decision so well accepted that it is scarcely necessary to cite specific instances."); FED. R. CIV. P. 52(a)(6).

^{45.} Amanda L. Tyler, Frank H. Easterbrook, Brett M. Kavanaugh, Charles F. Lettow, Reena Raggi, Jeffrey S. Sutton & Diane P. Wood, A Dialogue with Federal Judges on the Role of History in Interpretation, A Discussion at The George Washington University Law School (Nov. 4, 2011), *in* 80 GEO. WASH. L. REV. 1889, 1905–06 (2012) ("If one believes in the adversarial process, as I do, the court's efforts to construe history accurately will only improve if the history is presented earlier rather than later in the litigation process." (statement of Judge Jeffrey Sutton of the U.S. Court of Appeals for the Sixth Circuit)).

finding.⁴⁶ Appellate amicus briefing, not adversarialism in the trial court, has been the standard mode of originalism in adjudication, and it carries significant risk of error and ideological bias.⁴⁷ Taking seriously the role of trial court historical fact-finding would shift the focus toward party participation, record development, use of historians as experts, and greater deference on appeal. And yet that shift also carries with it significant challenges, given the difficulties that parties and trial judges face in developing such records and the risk of divergent results.

In Part I of this Article, we illustrate the centrality of historical fact-finding to constitutional adjudication, but highlight how its use to define the content of constitutional rights has only recently become ascendant under various forms of originalism. Substantial bodies of legal rules and scholarship address the ways in which various kinds of factual claims—from social science to international norms—should be argued by parties and evaluated by courts. But those questions of evidence, adversarialism, and appellate deference have yet to be thoroughly explored in the context of originalism and historical fact-finding.

In Part II, we analyze what kinds of facts are central to the enterprise, focusing on a few significant and cross-cutting classifications. In familiar and common settings, many facts, including historical facts, are classified as legislative rather than adjudicative—that is, they are informative on broad issues of law and policy rather than the who, what, where, and why of a case.⁴⁸ Whether legislative facts are entitled to deference on appeal is disputed,⁴⁹ but there is no doubt that such facts must still be found, and hard questions arise about who bears responsibility for that job and how it should be done. Those questions are especially significant in the context of "declarative constitutional facts," which as described above are those used to set the content of constitutional rules. Using historical facts to form the stated premise for a doctrinal rule is different from invoking legislative facts for social science background, and there is an especially powerful institutional and constitutional case for centering such historical fact-finding in trial courts.

In Part III, we explore how judicial reliance on historical facts intersects with background legal doctrines regarding fact-finding in constitutional adjudication.⁵⁰ That analysis suggests increased roles for both lower courts and Congress and a move away from the current, near-exclusive practice of "appellate originalism." In addition to re-centering the role of trial courts, our approach also has implications

^{46.} For an overview, see generally Blocher & Garrett, supra note 39.

^{47.} See, e.g., Brianne J. Gorod, *The Adversarial Myth: Appellate Court Extra-Record Factfinding*, 61 DUKE L.J. 1, 25–26, 49–50 (2011); Allison Orr Larsen, *The Trouble with Amicus Facts*, 100 Va. L. Rev. 1757, 1817 (2014).

^{48.} Kenneth Culp Davis, *An Approach to Problems of Evidence in the Administrative Process*, 55 HARV. L. REV. 364, 407 (1942). For a creative new approach to the issue, see generally Haley N. Proctor, *Against Legislative Facts*, 99 NOTRE DAME L. REV. (forthcoming 2024), https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4392025 [https://perma.cc/HCH6-HPJT].

^{49.} See infra notes 294-97 and accompanying text.

^{50.} See Brandon L. Garrett, Constitutional Law and the Law of Evidence, 101 CORNELL L. REV. 57, 57, 111–12 (2015) (exploring the unique challenges raised by the intersection of constitutional rights adjudication and the law of evidence, and suggesting ways that courts can better employ tools like standards of constitutional review, standards for avoidance, and canons of interpretation).

for legislatures—both in conducting their own independent historical fact-finding (which should be entitled to judicial deference⁵¹) and in statutorily regulating the way that courts conduct theirs. As we have described in related work, Congress can engage in "fact stripping" by setting out rules for appellate deference to factual findings in the trial courts, including in constitutional cases.⁵² We describe here why there may be sound reasons to do so given the historical-fact-finding role the Court has accorded itself in cases like *Bruen* and *Dobbs*.⁵³

Our primary goal here is not to endorse or condemn the use of historical facts in constitutional adjudication, nor judicial reliance on other types of expertise in economics, psychiatry, psychology, or statistics. But there is not currently a prominent push to ground constitutional interpretation solely—or even primarily—in economic facts or statistical analyses. By contrast, that is what theorists, and now Justices, have done with regard to historical facts, while simultaneously failing to accord them the same kind of treatment as other complex factual issues involving science, economics, and so on. We do not mean to suggest that it is practical or sufficient for judges to convene historical experts to conduct the type of laborious research required to carefully develop the type of factual record needed to answer many of the important questions relevant to constitutional interpretation.⁵⁴ Indeed, doing so in accordance with best practices of historical research might simply be impossible on a briefing schedule.⁵⁵

Whether or not we are all originalists now⁵⁶ or none faithfully adhere to the theory in practice, judges, lawyers, and scholars—ourselves included—widely believe that matters of fact and of historical fact can be and long have been relevant in constitutional cases. If and when constitutional law and theory do rest on facts, including historical facts, legal practice must treat them as such. If it is not feasible to conduct sound fact-finding regarding the material from which constitutional rights are made, then historicized legal interpretation must drop its pretense of being reliably rooted in historical facts.

I. THE ROLE OF HISTORICAL FACT-FINDING IN CONSTITUTIONAL LITIGATION

While nearly all modes of constitutional interpretation rely on facts in some fashion, the past few years have seen a markedly increased reliance on historical facts to interpret the Constitution. That is a product of the Supreme Court's turn

^{51.} See William D. Araiza, Deference to Congressional Fact-Finding in Rights-Enforcing and Rights-Limiting Legislation, 88 N.Y.U. L. REV. 878, 882 (2013) (describing how the issue of deference "is especially acute with regard to congressional fact-findings, since refusal to defer to such findings implicates the additional consideration of the respect federal courts owe a coordinate branch").

^{52.} See Blocher & Garrett, supra note 39.

^{53.} See infra Section III.B.

^{54.} For discussion of some of the difficulties, see *infra* Section III.A and Ryan C. Williams, *Lower Court Originalism*, 45 HARV. J.L. & PUB. POL'Y 257, 334–35 (2022).

^{55.} See infra notes 283-87 and accompanying text.

^{56.} *E.g.*, ROBERT W. BENNETT & LAWRENCE B. SOLUM, CONSTITUTIONAL ORIGINALISM: A DEBATE 1 (2011) (positing "[w]e [a]re [a]ll [o]riginalists [n]ow"); James E. Fleming, *Are We All Originalists Now? I Hope Not!*, 91 Tex. L. Rev. 1785, 1788 (2013) ("[I]f we define originalism so inclusively—and we are all now in this big tent—it may not be very useful to say that we are all originalists now.").

to originalism (which we here use as a shorthand for many modes of historicist constitutional interpretation) because most forms of originalism rest significantly on the identification of historical facts.⁵⁷ Our goal in this Part is to illustrate as much and to show some ways in which originalism and other approaches that rely on historical fact-finding intersect with the legal rules for fact adjudication.

A. HISTORICAL FACTS IN CONSTITUTIONAL INTERPRETATION

As far back as the Marshall Court, the Justices have invoked the intents and understandings of drafters.⁵⁸ And many modern doctrinal tests direct attention to historical facts, such as analyzing whether a procedure "offends some principle of justice so rooted in the traditions and conscience of our people as to be ranked as fundamental," thereby justifying incorporation against the states under the Fourteenth Amendment Due Process Clause,⁵⁹ or whether a particular Due Process liberty interest is "deeply rooted in this Nation's history and tradition" or "implicit in the concept of ordered liberty."

Although there are innumerable examples, *Obergefell v. Hodges*⁶¹ provides a useful illustration of how the scope of a constitutional right—there, the due process right to marry—can depend on a contested historical record and contested methods for examining it. Writing for the majority, Justice Anthony Kennedy emphasized that historical evidence showed "[t]he history of marriage is one of both continuity and change" in response to a dissenting opinion by Chief Justice John Roberts arguing that marriage was an "unvarying social institution" and no right to same-sex marriage was "deeply rooted" or "implicit in the concept of ordered liberty." The majority cited amicus briefs filed by the American

^{57.} See André LeDuc, Originalism's Claims and Their Implications, 70 ARK. L. REV. 1007, 1011 (2018) ("Originalism, most fundamentally, claims that certain original facts about the constitutional text—intentions, expectations, or linguistic understandings—generate privileged interpretations of that text that determine constitutional controversies."); Fred O. Smith, Jr., The Other Ordinary Persons, 78 WASH. & LEE L. REV. 1071, 1074–76 (2021) (arguing that public meaning originalism "depend[s] heavily on assessing historical facts").

^{58.} See, e.g., Ex parte Bollman, 8 U.S. (4 Cranch) 75, 95 (1807) (emphasizing that the first Congress "must have felt, with peculiar force, the obligation of providing efficient means by which this great constitutional privilege [of the writ of habeas corpus] should receive life and activity"); McCulloch v. Maryland, 17 U.S. (4 Wheat.) 316, 362 (1819) ("But, surely, the framers of the constitution did not intend that the exercise of all the powers of the national government should depend upon the discretion of the State governments. This was the vice of the former confederation, which it was the object of the new constitution to eradicate.").

^{59.} Snyder v. Massachusetts, 291 U.S. 97, 105 (1934).

^{60.} Washington v. Glucksberg, 521 U.S. 702, 721 (1997) (first quoting Moore v. City of East Cleveland, 431 U.S. 494, 503 (1977) (plurality opinion); and then quoting Palko v. Connecticut, 302 U.S. 319, 325 (1937)). The Court's decision in *Dobbs* appears to signal a revitalization of the *Glucksberg* test, which added the gloss that the right in question must be "carefully" described or "formulat[ed]." *Id.* at 722; Dobbs v. Jackson Women's Health Org., 597 U.S. 215, 239–40, 260–61, 298–99 (2022) (relying on *Glucksberg*).

^{61. 576} U.S. 644 (2015).

^{62.} Id. at 659.

^{63.} Id. at 706 (Roberts, C.J., dissenting).

^{64.} *Id.* at 697–98 (quoting *Glucksberg*, 521 U.S. at 721).

Historical Association and the Organization of American Historians showing that the structure of marriage in the United States had evolved to accommodate new notions of due process and equality. In addition, expert historians had testified at the trial level. In the Michigan case that was ultimately consolidated with others in the *Obergefell* litigation, the trial involved five experts each for the plaintiffs and the defense from a range of disciplines, including a historian. The majority concluded that the right to marry was firmly recognized, foundational, and could not be selectively denied to same-sex couples, while the Chief Justice argued in dissent that the historical evidence pointed the other way. Their different readings of the historical facts led to different outcomes.

Approaches rooted in appeals to "tradition"—an increasingly prominent feature of the Supreme Court's jurisprudence⁶⁹—similarly rely on historical facts. As Richard Primus explains, "Originalism locates legal authority in some set of facts that existed at a specific prior time when a law came into being. Tradition, in contrast, looks to the whole continuum of time leading up to the present." In *Bruen*, the Court concluded that gun laws must be "consistent with this Nation's historical tradition of firearm regulation" and spent most of its opinion parsing the historical record. Even as it overturned *Roe*, the *Dobbs* Court noted that the Due Process Clause "has been held to guarantee some rights that are not mentioned in the Constitution, but any such right must be 'deeply rooted in this Nation's history and tradition' and 'implicit in the concept of ordered liberty." That *Dobbs* preserved this test while overturning precedent demonstrates it was the Court's view of the historical record that had changed, not the legal standard.

^{65.} *Id.* at 659–61 (majority opinion) ("[M]arriage was once viewed as an arrangement by the couple's parents based on political, religious, and financial concerns; but by the time of the Nation's founding it was understood to be a voluntary contract between a man and a woman. As the role and status of women changed, the institution further evolved. Under the centuries-old doctrine of coverture, a married man and woman were treated by the State as a single, male-dominated legal entity. As women gained legal, political, and property rights, and as society began to understand that women have their own equal dignity, the law of coverture was abandoned." (citations omitted)); *see also id.* at 661 (citing the Organization of American Historians' amicus brief describing the history of discrimination against same-sex couples).

^{66.} See DeBoer v. Snyder, 772 F.3d 388, 424 (6th Cir. 2014); Jared Firestone, Expert Witnesses Contribute to Same Sex Marriage Litigation, EXPERT INST. (June 23, 2020), https://www.expertinstitute.com/resources/insights/expert-witnesses-contribute-to-same-sex-marriage-litigation/ [https://perma.cc/E36E-937Q].

^{67.} Obergefell, 576 U.S. at 664–65, 671–72 ("The right to marry is fundamental as a matter of history and tradition, but rights come not from ancient sources alone. They rise, too, from a better informed understanding of how constitutional imperatives define a liberty that remains urgent in our own era.").

^{68.} Id. at 706 (Roberts, C.J., dissenting).

^{69.} See Marc O. DeGirolami, *Traditionalism Rising*, 24 J. CONTEMP. LEGAL ISSUES 9, 12 (2023); Sherif Girgis, *Living Traditionalism*, 98 N.Y.U. L. REV. 1477, 1479–80 (2023).

^{70.} Richard Primus, Limits of Interpretivism, 32 HARV. J.L. & PUB. POL'Y 159, 173 (2009).

^{71.} N.Y. State Rifle & Pistol Ass'n v. Bruen, 597 U.S. 1, 17, 38–70 (2022).

^{72.} Dobbs v. Jackson Women's Health Org., 597 U.S. 215, 231 (2022) (quoting Washington v. Glucksberg, 521 U.S. 702, 721 (1997)).

Habeas doctrine provides additional examples of historical facts being used to interpret the Constitution. In several decisions, the Court has assumed that the Suspension Clause of the Constitution "at the absolute minimum protects the writ 'as it existed in 1789.'"⁷³ In *Boumediene v. Bush*, Justice Anthony Kennedy's majority opinion and Justice Antonin Scalia's dissenting opinion engaged in an extensive debate regarding what the scope of the right might have been at that time.74 As Justice Kennedy noted, "The Government points out there is no evidence that a court sitting in England granted habeas relief to an enemy alien detained abroad; petitioners respond there is no evidence that a court refused to do so for lack of jurisdiction."⁷⁵ Pointing to the relevant historiography, Justice Kennedy wrote that "[b]oth arguments are premised ... upon the assumption that the historical record is complete and that the common law, if properly understood, yields a definite answer to the questions before us," but recent scholarship had uncovered "inherent shortcomings in the historical record." Justice Scalia, by contrast, had no doubts about the extant record: "The writ of habeas corpus does not, and never has, run in favor of aliens abroad "77 Legal historians concluded that the majority was largely correct, and that neither geography nor the status of the person mattered at common law.⁷⁸

In short, historical fact-finding is central to many of the Court's significant decisions involving constitutional rights. Contested questions of historical fact also play an important role in structural constitutional law.⁷⁹ Entire families of doctrine—nondelegation and anti-commandeering being two obvious illustrations

^{73.} Immigr. & Naturalization Serv. v. St. Cyr, 533 U.S. 289, 301 (2001) (quoting Felker v. Turpin, 518 U.S. 651, 663–64 (1996)).

^{74. 553} U.S. 723 (2008); see also Daniel J. Meltzer, *Habeas Corpus*, Suspension, and Guantánamo: The Boumediene Decision, 2008 SUP. Ct. Rev. 1, 26–28 (analyzing the historical debate between Kennedy and Scalia).

^{75.} Boumediene, 553 U.S. at 752.

^{76.} *Id*

^{77.} Id. at 827 (Scalia, J., dissenting).

^{78.} See Paul D. Halliday & G. Edward White, The Suspension Clause: English Text, Imperial Contexts, and American Implications, 94 VA. L. REV. 575, 586–87 (2008) ("The clear message of our historical account is that it was not the location of an incarceration that was taken as controlling the issuance of the writ, but the sovereign status of the officials holding a prisoner in custody. So long as officials of the king, or his equivalent, were exercising custody over the bodies of prisoners in a territory, the basis of that custody could be challenged by prisoners through habeas writs. . . . Even aliens who were subjects of foreign princes at war with the English king—typically styled 'alien enemies'—enjoyed ready access to the English king's courts.").

^{79.} The Court's recent decision in *Haaland v. Brackeen*, 599 U.S. 255 (2023), featured debate regarding the historical understanding of the Indian Commerce Clause, particularly as between the concurring opinion by Justice Neil Gorsuch and the dissenting opinion by Justice Clarence Thomas. Justice Thomas asserted that "[t]he historical record thus provides scant support for the view, advocated by some scholars, that the term 'commerce' meant (in the context of Indians) all interactions with Indians." *Id.* at 355 n.10 (Thomas, J., dissenting). In doing so, a legal historian noted, the opinion ignored "substantial contrary evidence referenced by Gorsuch." Gregory Ablavsky, *Clarence Thomas Went After My Work. His Criticisms Reveal a Disturbing Fact About Originalism.*, SLATE (June 20, 2023, 1:02 PM), https://slate.com/news-and-politics/2023/06/clarence-thomas-indian-law-originalism-history.html.

—are predicated on disputed understandings of historical fact involving federal and state practices.⁸⁰

To be clear, originalism is not the only interpretive method that relies on facts, and therefore is not the only approach that faces questions about how facts should be adjudicated. As we will discuss, when courts have relied on fact-finding in constitutional cases, they have generally done so to broadly inform their reasoning or to apply constitutional rules to the facts of a case. The shift to originalism, however, has not only meant focusing on a particular type of fact—historical fact—but according it a newly important role in declaring the content of constitutional law.

B. HISTORICAL FACTS AND ORIGINALISM

As with other interpretive approaches, there is no single role for historical fact-finding in originalism. One reason for this diversity is that there are several different forms of originalism, each relying on different types of historical evidence. Some originalists look for evidence regarding the intentions of the Framers. On this approach, the relevant evidence will include historical materials tending to demonstrate what those intentions were, such as contemporaneous notes and debates. Other originalists, in the now-predominant approach, seek to ascertain the original public meaning of the ratified text. On this approach, the relevant evidence might include dictionaries, evidence of common historical use, or the more recent reliance on corpus linguistics, a "big data" approach to historical language use.

One well-articulated account of originalist facts comes in the work of Larry Solum, a leading advocate of public meaning originalism. Solum puts it simply: "Meanings . . . are facts determined by the evidence." In his aptly-subtitled *The*

^{80.} See Wesley J. Campbell, Commandeering and Constitutional Change, 122 YALE L.J. 1104, 1110 (2013) (arguing that the Supreme Court has misunderstood Founding-Era historical consensus that in fact favored constitutionality of commandeering). Compare Julian Davis Mortenson & Nicholas Bagley, Delegation at the Founding, 121 COLUM. L. REV. 277, 280 (2021) (arguing that historical evidence supports the view that any nondelegation doctrine recognized at the Founding supported extremely broad delegations), with Ilan Wurman, Nondelegation at the Founding, 130 YALE L.J. 1490, 1494 (2021) (arguing that historical evidence supports that the Founders "adhered to a nondelegation doctrine").

^{81.} For an overview, see Fleming, *supra* note 56, at 1810–12.

^{82.} See, e.g., RAOUL BERGER, GOVERNMENT BY JUDICIARY: THE TRANSFORMATION OF THE FOURTEENTH AMENDMENT 403 (Liberty Fund, Inc. 2d ed. 1997) (1977); Robert H. Bork, The Constitution, Original Intent, and Economic Rights, 23 SAN DIEGO L. REV. 823, 823 (1986).

^{83.} See BERGER, supra note 82, at 406.

^{84.} See BARNETT, supra note 8, at 94–95 (describing "original meaning' originalism," which "seeks the public or objective meaning that a reasonable listener would place on the words used in the constitutional provision at the time of its enactment"); Vasan Kesavan & Michael Stokes Paulsen, The Interpretive Force of the Constitution's Secret Drafting History, 91 GEO. L.J. 1113, 1132–33 (2003).

^{85.} See James C Phillips, Daniel M. Ortner & Thomas R. Lee, Corpus Linguistics & Original Public Meaning: A New Tool to Make Originalism More Empirical, 126 YALE L.J.F. 21, 24 (2016).

^{86.} Lawrence B. Solum, *Semantic Originalism* 36 (Ill. Pub. L. & Legal Theory Rsch. Paper, Paper No. 07-24, 2008), https://papers.ssm.com/sol3/papers.cfm?abstract_id=1120244# [https://perma.cc/5T7D-RG9S]; *see also* Charles L. Barzun, *The Positive U-Turn*, 69 STAN. L. REV. 1323, 1338 (2017)

Fixation Thesis: The Role of Historical Fact in Original Meaning, Solum explains that interpretation is the task of discerning the linguistic meaning of constitutional text based on facts:

Interpretation is an empirical inquiry. The communicative content of a text is determined by linguistic facts (facts about conventional semantic meanings and syntax) and by facts about the context in which the text was written. Interpretations are either true or false—although in some cases we may not have sufficient evidence to show that a particular interpretation is true or false.⁸⁷

Solum emphasizes that this is a claim about "meaning in the communicative sense" and not, for example, a claim about "the purposes for which the text was adopted" or "the correct applications of the constitutional text to particular fact patterns or to general types of fact patterns." The focus instead is on semantic meaning, which is fixed by two things: "linguistic facts" such as "conventional semantic meanings of the words and phrases comprised by the sentence and the grammatical relationships between these units of meaning," and "contextual facts" that might resolve ambiguities in conventional semantic meaning.⁸⁹

How might we identify these historical linguistic and contextual facts? The former are "regularities in usage," and "the relevant linguistic facts are those that formed the basis for public understanding of the document, from the promulgation of the text in 1787 and throughout the process of ratification." This type of historical fact-finding involves searching a potentially broad record, which itself might not be complete, in order to reach conclusions about both language and this broader context. For example, Solum describes the majority opinion in *District of Columbia v. Heller*, lauded by some as a prime exemplar of originalism, being "premised on the notion that the linguistic meaning of the Second Amendment was fixed by linguistic facts—patterns of usage—at the time of utterance, not before and not after." And "the warrants for the Court's conclusions

⁽surveying the interpretation/construction debate in originalism, a "basic idea" of which is that "the linguistic content of a particular constitutional provision . . . is a factual or historical question"); Ash McMurray, *Semantic Originalism, Moral Kinds, and the Meaning of the Constitution*, 2018 BYU L. REV. 695, 699 ("Semantic theories, on the other hand, are descriptive and purport to tell us things as they *are*. . . . So understood, semantic theories can be compared to scientific theories.").

^{87.} Lawrence B. Solum, *The Fixation Thesis: The Role of Historical Fact in Original Meaning*, 91 Notre Dame L. Rev. 1, 12 (2015).

^{88.} *Id.* at 21. So, for example, "if you are reading a thirteenth-century letter that uses the word 'deer' and you learn that 'deer' meant four-legged mammal at the time the letter was written, you are very likely to accept this linguistic fact as crucially important to understanding the letter." *Id.* at 22.

^{89.} Id. at 23–25.

^{90.} Id. at 28.

^{91. 554} U.S. 570 (2008).

^{92.} See, e.g., Randy E. Barnett, News Flash: The Constitution Means What It Says, CATO INST. (June 27, 2008), https://www.cato.org/publications/commentary/news-flash-constitution-means-what-it-says [https://perma.cc/DTF8-W4C9] (calling Heller "the finest example of what is now called 'original public meaning' jurisprudence ever adopted by the Supreme Court").

^{93.} Lawrence B. Solum, District of Columbia v. Heller and Originalism, 103 Nw. U. L. Rev. 923, 946–47 (2009).

about the meaning of 'the right to keep and bear arms' were facts about patterns of language use. Such evidence consisted of direct evidence—actual examples of usage—and indirect evidence—dictionaries that summarized or reported observations about usage." ⁹⁴

Contextual facts, meanwhile, are "the facts about the context of constitutional communication that were accessible to the members of the general public at the time the constitutional text was made public and subsequently ratified." In establishing the communicative content of the Constitution of 1789, for example, "it seems likely that the public would have had access to facts about the American Revolution, experience under the Articles of Confederation, and the general shape of the common law legal regime in effect throughout the United States (and perhaps awareness of regional variations within that regime)."

Other originalist or history-focused approaches to constitutional interpretation rely on different forms of historical fact-finding. Some scholars have explored the notion of "constitutional liquidation," which "would allow initial post-Founding practice to resolve ambiguities in the Constitution's original meaning and thereby 'fix' the meaning against subsequent change." This approach was a prominent part of the Court's reasoning in *NLRB v. Noel Canning*, which considered the scope of the President's appointment power. The Court there concluded that "the longstanding 'practice of the government' can inform our determination of 'what the law is." ¹⁰⁰ It continued:

That principle is neither new nor controversial. As James Madison wrote, it "was foreseen at the birth of the Constitution, that difficulties and differences of opinion might occasionally arise in expounding terms & phrases necessarily used in such a charter . . . and that it might require a regular course of practice to liquidate & settle the meaning of some of them." And our cases have continually confirmed Madison's view.¹⁰¹

^{94.} Id. at 942.

^{95.} Solum, *supra* note 87, at 28. Solum recognizes that "[a] full account of clause meaning would include a theory of the criteria for inclusion in the set of facts that constitute the publicly available context of constitutional communication." Lawrence B. Solum, *Communicative Content and Legal Content*, 89 Notre Dame L. Rev. 479, 500 (2013).

^{96.} Solum, supra note 87, at 28-29.

^{97.} Some originalists endorse the "positive turn," which would treat the inquiry as one of law all the way down. *See infra* notes 183–85 (arguing that this approach, too, must grapple with historical fact-finding).

^{98.} Curtis A. Bradley & Neil S. Siegel, *After Recess: Historical Practice, Textual Ambiguity, and Constitutional Adverse Possession*, 2014 SUP. CT. REV. 1, 29, 69; *see also* William Baude, *Constitutional Liquidation*, 71 STAN. L. REV. 1, 4 (2019) ("Liquidation was a specific way of looking at post-Founding practice to settle constitutional disputes, and it can be used today to make historical practice in constitutional law less slippery, less capacious, and more precise.").

^{99. 573} U.S. 513 (2014).

^{100.} *Id.* at 525 (first quoting McCulloch v. Maryland, 17 U.S. (4 Wheat.) 316, 401 (1819); and then quoting Marbury v. Madison, 5 U.S. (1 Cranch) 137, 177 (1803)).

^{101.} *Id.* (omission in original) (quoting Letter from James Madison to Spencer Roane (Sept. 2, 1819), *in* 8 WRITINGS OF JAMES MADISON 447, 450 (G. Hunt ed. 1908)).

Whatever the merits and demerits of this particular approach to historical practice as an interpretive tool, it relies on findings of historical fact—"a regular course of practice"—and not simply old laws.

The same is true of approaches that employ "historical gloss"¹⁰² to resolve separation of powers disputes. Under this approach, "practices of governmental institutions since the constitutional Founding are a potential source of normative guidance in separation of powers controversies" by "inform[ing] the content of constitutional law."¹⁰³ Obviously, evidence of what those practices actually *were* is crucial.

The foregoing discussion has focused on originalism as a method of constitutional interpretation—a search for constitutional meaning. But as cases like Dobbs and Bruen illustrate, historical facts can play an important role not only in the search for constitutional meaning, but in the adjudication of constitutional cases through doctrinal tests—the legal rules and tests with which one implements constitutional meanings. 104 The two need not travel together. One could, for example, use originalist methods to determine that the right to keep and bear arms encompasses a right to keep a handgun in the home for self-defense, and then subject any restrictions on that right to heightened scrutiny. 105 As Stephen Sachs notes, "Legal rules can take as their inputs (or incorporate by reference) a variety of different things: empirical facts about the world, mathematics, social customs, other legal systems' rules, perhaps moral judgments, and so on."106 Originalism does, however, tend to lend itself to what Kathleen Sullivan calls a "rule-like structure," precisely because it seeks "to find rules in the facts of the authoritative past." This preference for bright-line rules is surely tied to the background arguments in favor of originalism as a fact-bound and judge-constraining enterprise. Ernest Young explains, "By grounding rules in the original understanding of the Constitution, judges can claim that their attempts to craft rules out of these

^{102.} Indeed, the two approaches appear to have much in common, though liquidation has not been discussed as thoroughly. Curtis A. Bradley & Neil S. Siegel, *Historical Gloss, Constitutional Conventions, and the Judicial Separation of Powers*, 105 GEO. L.J. 255, 262 (2017) ("The relationship between the historical gloss approach and the concept of liquidation is uncertain because little has been written about liquidation.").

^{103.} Id. at 257.

^{104.} See Gary Lawson, No History, No Certainty, No Legitimacy ... No Problem: Originalism and the Limits of Legal Theory, 64 Fla. L. Rev. 1551, 1555 (2012) ("Originalism can be a theory of interpretation, a theory of adjudication, or both."). See generally RICHARD H. FALLON, JR., IMPLEMENTING THE CONSTITUTION (2001) (discussing how doctrine implements constitutional meaning).

^{105.} Indeed, this was the approach overwhelmingly favored by federal courts until *Bruen* was decided. *See* Eric Ruben & Joseph Blocher, *From Theory to Doctrine: An Empirical Analysis of the Right to Keep and Bear Arms After* Heller, 67 Duke L.J. 1433, 1472, 1494 (2018) (empirically evaluating roughly 1,000 post-*Heller* Second Amendment claims, and finding increased reliance on scrutiny tests).

^{106.} Stephen E. Sachs, *Originalism as a Theory of Legal Change*, 38 HARV. J.L. & Pub. Pol'y 817, 853 (2015).

^{107.} Kathleen M. Sullivan, *The Supreme Court, 1991 Term—Foreword: The Justices of Rules and Standards*, 106 HARV. L. REV. 22, 114 (1992).

amorphous areas of the law are not judicial legislation, but rather legitimate products of constrained interpretation." This approach—call it "originalist doctrinalism"—is appealing to some precisely to the degree that it substitutes historical fact-finding for judicial preferences. And it raises the importance of conducting that fact-finding in accordance with best legal practices, to which we now turn.

C. THE APPEAL AND CRITIQUES OF HISTORICAL FACT IN ORIGINALISM

Our goal thus far has been largely descriptive: to situate the role of historical fact-finding in originalism and other history-based approaches to constitutional interpretation. Before turning in Parts II and III to the question of how those facts should be identified and adjudicated, it will be useful to make two preliminary points about the normative debates regarding originalism. The first is that for both defenders and critics of originalism, the strength of the theory is deeply intertwined with the feasibility of historical fact-finding. The second is that there are important methodological differences between what trained historians do in conducting research and what judges do in resolving cases. We consider each point briefly in turn.

For many originalists, a central virtue of the approach is that however difficult it might be to do in practice, rooting constitutional meaning and doctrine in historical facts will help limit the risk of judges writing their own preferences into law. The *Bruen* majority claimed as much in stating that a focus on history and tradition is more "legitimate" and "administrable" than means—end analysis.¹¹⁰ Emphasizing this theme in *Originalism: The Lesser Evil*, Justice Scalia argued that looking to history "establishes a historical criterion that is conceptually quite separate from the preferences of the judge himself."¹¹¹ Precisely because it is rooted in historical facts, the argument goes, originalism lessens the chance that "judges will mistake their own predilections for the law."¹¹² Similar points appear in descriptions of

^{108.} Ernest Young, *Rediscovering Conservatism: Burkean Political Theory and Constitutional Interpretation*, 72 N.C. L. REV. 619, 641 (1994) (citing Antonin Scalia, *The Rule of Law as a Law of Rules*, 56 U. CHI. L. REV. 1175, 1184–85 (1989)). There are other ways to defend originalism. *See, e.g.*, Lawson, *supra* note 104, at 1561 ("A good deal of originalism undeniably presents itself to the world as an, or even the, interpretative theory that can significantly constrain results. As indicated above, any such effort is profoundly mistaken, both factually and aspirationally. Interpretative theory should aim for correct interpretations, not institutional or political goals.").

^{109.} See Jack M. Balkin, Lawyers and Historians Argue About the Constitution, 35 CONST. COMMENT. 345, 346–47 (2020); Logan Everett Sawyer III, Method and Dialogue in History and Originalism, 37 LAW & HIST. REV. 847, 848 (2019).

^{110.} N.Y. State Rifle & Pistol Ass'n v. Bruen, 597 U.S. 1, 25 (2022).

^{111.} Antonin Scalia, Originalism: The Lesser Evil, 57 CIN. L. REV. 849, 864 (1989).

^{112.} Id. at 863; see also James Allan, One of My Favorite Judges: Constitutional Interpretation, Democracy and Antonin Scalia, 6 Brit. J. Am. Legal Stud. 25, 35 (2017) ("Originalism . . . asks you to look to external historical facts to find your answer, and so that answer might (and sometimes will) be one you dislike morally or politically or on efficiency grounds."); Michael W. McConnell, Active Liberty: A Progressive Alternative to Textualism and Originalism?, 119 Harv. L. Rev. 2387, 2415 (2006) (reviewing Stephen Breyer, Active Liberty: Interpreting Our Democratic Constitution (2005)) (describing originalism as providing "an objective basis for judgment that does not merely reflect the judge's own ideological stance").

originalism as being "objective" or at least "intersubjective," presumably as opposed to being subjective. Broadly speaking, arguments for originalism—or even for particular variants within the camp of originalist theories—tend to ride on their ability to deliver greater objectivity, 114 which the concept of historical fact connotes.

Naturally, judicial and scholarly invocations of and reliance on historical facts have been subject to a variety of critiques. One is that the supposed objectivity of the enterprise is doomed from the beginning because the very notion of "objectivity" is more complicated than originalism allows.¹¹⁵ Justice Robert Jackson famously put it this way in *Youngstown Sheet & Tube Co. v. Sawyer*: "Just what our forefathers did envision, or would have envisioned had they foreseen modern conditions, must be divined from materials almost as enigmatic as the dreams Joseph was called upon to interpret for Pharaoh."¹¹⁶ Thus, for example, the search for historical semantic meaning as Solum describes it could be doomed for the simple reason that it is impossible to separate supposedly factual meanings from subjective values.¹¹⁸ At the least, historical inquiry constantly demands interpretive choice, since "[t]he past is a different world."¹²⁰ Historians have prominently leveled such critiques against originalist methods generally and have highlighted the dangers inherent in examining words that had very different meanings in their historical context.¹²¹

And, critics go on, judges and other actors in the legal system are poorly suited to find historical facts; at a minimum, they must adhere to some of the appropriate

^{113.} KEITH E. WHITTINGTON, CONSTITUTIONAL INTERPRETATION: TEXTUAL MEANING, ORIGINAL INTENT, AND JUDICIAL REVIEW 195 (1999) (arguing that originalist interpretation involves "intersubjective standards of evaluation").

^{114.} See BARNETT, supra note 8, at 96 (arguing that public understanding originalism is an advance "from subjective to objective meaning").

^{115.} See supra note 10 and accompanying text.

^{116. 343} U.S. 579, 634 (1952) (Jackson, J., concurring).

^{117.} Solum, *supra* note 87, at 23–25.

^{118.} Steven Semeraro, *Interpreting the Constitution's Elegant Specificities*, 65 BUFF. L. REV. 547, 551 (2017) ("Significant scholarly work contends that what we perceive as incontestable facts actually depends on a shared value structure from which the language used to convey those facts emerged. If this view is correct, fact and value cannot be meaningfully separated in the way that semantic originalism requires." (footnote omitted)).

^{119.} Powell, *supra* note 10, at 660–61; *see also* Steven K. Green, "*Bad History*": *The Lure of History in Establishment Clause Adjudication*, 81 Notree Dame L. Rev. 1717, 1730 (2006) ("The misplaced search for historical 'facts' prevents any acknowledgment of the inherently selective and interpretive nature of historical research. Relatedly, jurists often fail to understand the indeterminacy of the historical record. Again, concrete historical 'facts' or 'truths' rarely exist.").

^{120.} Bernard Bailyn, Sometimes an Art: Nine Essays on History 22 (2015).

^{121.} See, e.g., Saul Cornell, Originalism as Thin Description: An Interdisciplinary Critique, 84 FORDHAM L. REV. RES GESTAE 1, 8–9 (2015) ("Semantic originalism's pursuit of the linguistic facts makes no distinction between different types of texts, rhetorical styles, or the settings in which speech occurs; nor does Solum's model deal with the divergent interpretive practices that were in place in different speech communities during the Founding era."); Jonathan Gienapp, Historicism and Holism: Failures of Originalist Translation, 84 FORDHAM L. REV. 935, 945 (2015); Jack Rakove, Tone Deaf to the Past: More Qualms About Public Meaning Originalism, 84 FORDHAM L. REV. 969, 972–73 (2015).

limits of the historians' discipline. ¹²² As Gary Lawson—himself an originalist, albeit not of the type Solum describes—puts it,

If the goal of interpretation really is to identify the historically real mental states of some group of persons ... then, at the very least, judges, lawyers, and law professors are likely not the people best suited to interpret. Rather, it would seem that historians, linguists, psychologists, and semioticians are better qualified for the job. 123

This is especially so because the historical record from which facts might be identified is overwhelming, 124 incomplete, 125 and usually missing the voices of everyone but a few white men. 126

Some originalist responses to these challenges have been methodological. Among the more significant developments in originalist practice in recent years has been increased use of corpus linguistics, which employs massive databases of digitized historical material to identify patterns in usage of language.¹²⁷ It is not hard to see how such an approach would be attractive to those who subscribe to the semantic meaning approach described above, and indeed Solum writes that "[t]he best approach to recovering the original semantic meaning of the words and phrases would utilize corpus linguistics Corpus analysis provides primary evidence of patterns of usage, which are constitutive of semantic meaning."¹²⁸ Corpus linguistics is not without its critics, and there are undoubtedly many challenges to the approach.¹²⁹ For our purposes, though, what is

^{122.} See Helen Irving, Outsourcing the Law: History and the Disciplinary Limits of Constitutional Reasoning, 84 FORDHAM L. REV. 957, 962 (2015).

^{123.} Lawson, *supra* note 104, at 1553.

^{124.} See Scalia, supra note 111, at 856–57 ("Properly done, the task requires the consideration of an enormous mass of material Even beyond that, it requires an evaluation of the reliability of that material And further still, it requires immersing oneself in the political and intellectual atmosphere of the time—somehow placing out of mind knowledge that we have which an earlier age did not, and putting on beliefs, attitudes, philosophies, prejudices and loyalties that are not those of our day.").

^{125.} Green, *supra* note 119, at 1730 ("[I]t must be recognized that the historical record of any period—the Founding period being no exception—is always incomplete.").

^{126.} See Dobbs v. Jackson Women's Health Org., 597 U.S. 215, 372 (2022) (Breyer, Sotomayor & Kagan, JJ., dissenting) ("[O]f course, 'people' did not ratify the Fourteenth Amendment. Men did. So it is perhaps not so surprising that the ratifiers were not perfectly attuned to the importance of reproductive rights for women's liberty, or for their capacity to participate as equal members of our Nation.").

^{127.} See generally Thomas R. Lee & Stephen C. Mouritsen, *The Corpus and the Critics*, 88 U. CHI. L. REV. 275, 296–300 (2021) (describing the "potential contributions" of corpus linguistics); Kevin Tobia, *The Corpus and the Courts*, U. CHI. L. REV. ONLINE (Mar. 5, 2021), https://lawreviewblog.uchicago.edu/2021/03/05/tobia-corpus/ [https://perma.cc/2ZU6-8ZME] (explaining what corpus linguistics is and how judges are using it).

^{128.} Lawrence B. Solum, Originalist Theory and Precedent: A Public Meaning Approach, 33 Const. Comment. 451, 468 (2018); see also Shlomo Klapper, (Mis)judging Ordinary Meaning?: Corpus Linguistics, the Frequency Fallacy, and the Extension-Abstraction Distinction in "Ordinary Meaning" Textualism, 8 Brit. J. Am. Legal Stud. 327, 341 (2019) ("[C]orpus analysis enables the litigants or conversants to share a set of common facts. Justice Scalia touted a common set of relevant adjudicatory facts as one benefit of originalism; the same applies equally to corpus linguistics.").

^{129.} See, e.g., Anya Bernstein, Legal Corpus Linguistics and the Half-Empirical Attitude, 106 CORNELL L. Rev. 1397, 1397 (2021); Gienapp, supra note 121, at 955–56 ("Keyword searches or corpus

particularly notable is just how similar it is to other forms of evidence gathering that are clearly recognized—and treated—as involving fact-finding in a traditional legal sense: those who employ corpus linguistics are using expert methods to make claims of *fact* that might well be outcome-determinative.

The turn to corpus linguistics illustrates the second point, however, which is the fundamental tension between the task of the historian and the task of the originalist scholar or judge. Many scholars argue that historians simply do not seek, in Rebecca Brown's words, "to answer the kinds of questions that constitutional interpreters must resolve." As Cass Sunstein puts it, "The historian is trying to reimagine the past, necessarily from a present-day standpoint, but subject to the discipline provided by the sources and by the interpretive conventions in the relevant communities of historians." But in contrast, constitutional lawyers attempt "to contribute to the legal culture's repertoire of arguments and political/legal narratives that place a (stylized) past and present into a trajectory leading to a desired future."

Some originalists essentially adopt this as a solid defense against the condemnation of their approach by historians, emphasizing that the two groups are pursuing different questions¹³³ and that the former therefore cannot be judged by the standards of the latter.¹³⁴ Or, to make the claim more moderate, "the historian and the constitutional lawyer have legitimately different roles. The constitutional lawyer interested in history need not be a politically motivated scavenger of real

linguistics will miss too much of what went into meaning by losing sight of holistic connections *between* meanings."); Kevin P. Tobia, *Testing Ordinary Meaning*, 134 HARV. L. REV. 726, 753–77 (2020); Evan C. Zoldan, *Corpus Linguistics and the Dream of Objectivity*, 50 SETON HALL L. REV. 401, 430–35 (2019).

130. Rebecca L. Brown, *History for the Non-Originalist*, 26 HARV. J.L. & PUB. POL'Y 69, 71 (2003); *see also* MARK TUSHNET, RED, WHITE, AND BLUE: A CRITICAL ANALYSIS OF CONSTITUTIONAL LAW 35–41 (1988) (arguing that historical research cannot provide the historical facts that are necessary for originalism); Martin S. Flaherty, Foreword, *Historians and the New Originalism: Contextualism, Historicism, and Constitutional Meaning*, 84 FORDHAM L. REV. 905, 913 (2015) (arguing that public meaning originalism "offers a way to invoke history without actually doing history").

131. Cass R. Sunstein, The Idea of a Useable Past, 95 COLUM. L. REV. 601, 605 (1995).

132. Id.

133. See Lawrence B. Solum, *Intellectual History as Constitutional Theory*, 101 VA. L. REV. 1111, 1155 (2015). For a critique, see Gienapp, *supra* note 121, at 935, which identifies "several fatal difficulties" with the argument that originalist interpretation "can be accomplished largely without traditional historical knowledge or practice."

134. See Randy Barnett, Challenging the Priesthood of Professional Historians, WASH. POST: VOLOKH CONSPIRACY (Mar. 28, 2017, 12:51 PM), https://www.washingtonpost.com/news/volokh-conspiracy/wp/2017/03/28/challenging-the-priesthood-of-professional-historians/; Mike Rappaport, An Important Difference Between Historians and Originalist Law Professors, LAW & LIBERTY (Oct. 11, 2018), https://lawliberty.org/an-important-difference-between-historians-and-originalist-law-professors/ [https://perma.cc/9TL2-U8SK].

Analogous issues arise with regard to empirical legal scholarship. *Compare* Jack Goldsmith & Adrian Vermeule, *Empirical Methodology and Legal Scholarship*, 69 U. CHI. L. REV. 153, 153 (2002) (rejecting the assertion that "all empirical and causal assertions in all legal scholarship" should be "grounded in the logic of statistics"), *with* Lee Epstein & Gary King, *A Reply*, 69 U. CHI. L. REV. 191, 191 (2002) (encouraging legal scholars to "foster the development of a new subfield devoted to the methodology of empirical research in the law").

historical work, but a different sort of creature altogether, with a special and not dishonorable function." ¹³⁵

As with originalism, there are of course innumerable methodologies employed by historical scholars that seek to uncover or interpret (in various ways) a wide range of different historical facts. Our goal here is not to fully canvass what Amy Kapczynski has dubbed "constitutional historiography," but to emphasize the ways in which historical work is interpretive and yet distinct from legal and constitutional interpretation. Historians would not focus on the same hierarchy of authority as judges might when answering a historical question, nor would they interpret texts in the same way. In some respects that is because they are not seeking to interpret the Constitution, or even to compile "historical facts." As William Nelson notes,

In its starkest and least sophisticated form, the model of history as description considers a historical report to be composed solely of objective evidence. Historical truth is understood to be embodied in the statements or artifacts bequeathed by the people of the past; the historian's role is merely to assemble this objective evidence into a credible story.¹³⁸

But as Nelson explains, "For a sophisticated descriptivist, the record of the past becomes good history only when sifted through and synthesized into a coherent whole by a competent historian." Doing so will require further fact-finding and, crucially, decisions about how to contextualize those facts and make sense of them. 140

It would be easy to go on enumerating ways in which the tasks of originalism and historical research differ. But that does not mean that the two are incompatible; historical method and historical facts can be useful in answering concrete legal questions. As Cass Sunstein notes, "No one ought to doubt that nations, including the United States, have had a past; no one should doubt that there are really facts to which any historical account must attempt to conform." And constitutional lawyers "owe a duty of 'fit' to the materials; they cannot disregard the actual events, which therefore discipline their accounts."

^{135.} Sunstein, supra note 131, at 602.

^{136.} Amy Kapczynski, *Historicism, Progress, and the Redemptive Constitution*, 26 CARDOZO L. REV. 1041, 1042 (2005) (describing "constitutional historiography" as "the question of how theorists, lawyers, and judges elaborate the past in constitutional context").

^{137.} For example, legal historians might "seek not more authoritative constitutional meanings, but new or renewed constitutional readings that might be pressed by movements that engage with courts and legislatures, and thereby become authoritative." *Id.* at 1107.

^{138.} William E. Nelson, *History and Neutrality in Constitutional Adjudication*, 72 VA. L. Rev. 1237, 1246 (1986).

^{139.} Id. at 1247.

^{140.} See Jack M. Balkin, Constitutional Memories, 31 Wm. & MARY BILL RTS. J. 307, 307–08 (2022); Reva B. Siegel, The Politics of Constitutional Memory, 20 Geo. J.L. & Pub. Pol.'y 19, 21 (2022).

^{141.} Sunstein, supra note 131, at 601.

^{142.} Id. at 602 (footnote omitted).

The point, instead, is that originalism relies on historical facts of some kind. And those facts are produced by disciplinary standards *outside* of the legal system, just like scientific, economic, medical, or other kinds of facts of which the law might take account. When such nonhistorical facts enter the legal system, they are subject to a wide range of legal rules: those regarding evidence, appellate deference, and so on. The intersection of those legal rules and the originalist enterprise is our main focus here.

II. WHAT KIND OF FACTS ARE ORIGINALIST FACTS?

Although the debate about the role of facts in originalism has been raging for decades, there is a surprising lack of clarity not only about which historical facts are relevant—those regarding original intent, original public meaning, and so on—but also what *kind* of facts are at issue, legally speaking. That is not merely a matter of attaching clear labels, because within the broad category of legal "facts," there are many distinctions that have important implications for the application of legal principles. The typology matters, in other words, for legal practice. We explore three such typological questions especially important to the categorization of historical facts.

The first question is whether they are adjudicative (specific to the case) or legislative (broadly applicable to questions of law and policy). Historical facts come in both varieties, but more commonly the latter, which in turn impacts how they should be treated on appeal.

The second question is whether historical facts are treated as inputs to inform the application of a doctrinal test, or whether they are used to *establish* the test in the first place by declaring the content of a constitutional rule. Here, we emphasize "declarative" constitutional fact-finding, in which fact-finding is used to set the content of a constitutional right. We view this as largely a new function for fact-finding in constitutional interpretation and adjudication. However novel the Court's increasing use of declarative constitutional fact-finding might be, we describe how this use of facts maps onto the traditional division between appellate courts' core functions of law application (historical facts as inputs) and law declaration (historical facts as rule-setters). Standard rules for fact-finding apply, requiring that factual findings be made in lower courts, under typical rules, and with appellate standards of review.

Finally, there is the thorny question of whether and how to treat certain kinds of historical fact-finding as binding on future courts and litigants—a different angle on the long-recognized tension between originalism and precedent.

A. ADJUDICATIVE AND LEGISLATIVE FACTS

In his foundational typology of legal facts, Kenneth Culp Davis famously distinguished between "adjudicative" facts relevant to the parties to a case and

^{143.} See Daniel John Meador & Jordana Simone Bernstein, Appellate Courts in the United States 4 (1994) ("Error correcting and lawmaking are the core appellate functions.").

"legislative" facts used to inform questions of law and policy.¹⁴⁴ The latter are generalized facts that transcend the immediate case; the former (also known, confusingly for present purposes, as "historical" facts) are those involving the who, what, where, and why of the parties to the particular case.¹⁴⁵ As Allison Orr Larsen notes, "Despite its name, 'legislative fact' does not mean facts found by a legislature. The label refers to the nature of the fact: generalized observations about the world that often involve predictions and are not limited to the named individuals before the court."¹⁴⁶ The difference between the two is admittedly a spectrum rather than a clear line, ¹⁴⁷ but it is one that has been deeply influential and carries concrete legal consequences.

Historical fact-finding occurs across this spectrum. Some historical facts are limited to the context of a particular case and thus can be considered adjudicative. For example, whether a state voting practice was animated by racial prejudice will involve a historical inquiry into the enactment of that statute, and that inquiry might properly focus on the who, what, where, and why of the case. ¹⁴⁹ Such questions of fact must be resolved at the trial court level. Unless summary judgment or some other motion is decided by the judge, in a constitutional case under Section 1983, the Seventh Amendment ensures the right to a trial. ¹⁵⁰ The parties typically have clearer notice that such facts are implicated in their dispute and will form the basis for adjudicating it.

But most originalist claims involve legislative facts. When judges attempt to discern the semantic meaning of constitutional text based on historical facts, they are making determinations that clearly go beyond the who, what, where, and why of the immediate case. Answering that question may involve factual evidence

^{144.} Davis, *supra* note 48, at 407.

^{145.} Bryan Adamson, *All Facts Are Not Created Equal*, 13 TEMP. POL. & C.R.L. REV. 629, 632 n.20 (2004) ("'Historical facts' are alternatively referred to as 'pure' facts, 'basic' facts, 'adjudicative' facts, or 'primary' facts. The paradigmatic illustration of historical facts is that they answer the question 'what happened here?'" (citing Henry P. Monaghan, *Constitutional Fact Review*, 85 COLUM. L. REV. 229, 235 (1985))).

^{146.} Larsen, *supra* note 1, at 232; *see also* Kenji Yoshino, *Appellate Deference in the Age of Facts*, 58 WM. & MARY L. REV. 251, 254 (2016) (calling legislative facts "a hopeless (but hopelessly entrenched) misnomer").

^{147.} Even within each category, there are important distinctions. In an insightful recent article, Haley Proctor argues that the category of legislative facts should be divided into "premise facts"—akin to what we call declarative facts—and those that pertain to a law's application. Proctor, *supra* note 48 (manuscript at 4).

^{148.} See Henry J. Friendly, "Some Kind of Hearing," 123 U. PA. L. REV. 1267, 1268 (1975) (noting that the distinction is "only an approach"); see also Ann Woolhandler, Rethinking the Judicial Reception of Legislative Facts, 41 VAND. L. REV. 111, 114 (1988) ("The line between adjudicative and legislative facts is indistinct ... because decisionmakers use even the most particularized facts to make legal rules.").

^{149.} See, e.g., Hansi Lo Wang, Deceased GOP Strategist's Daughter Makes Files Public That Republicans Wanted Sealed, NPR (Jan. 5, 2020, 1:51 PM), https://www.npr.org/2020/01/05/785672201/deceased-gop-strategists-daughter-makes-files-public-that-republicans-wanted-sea [https://perma.cc/CMN4ZWC2] (describing the legal fight over a cache of computer files saved on the hard drives of a prominent Republican strategist, which were cited by courts in challenges to a state redistricting scheme).

^{150.} See supra note 43 and accompanying text.

concerning language at the time of drafting, including lay usage, legal usage, and usage in analogous legal contexts.

Judicial notice is restricted to adjudicative facts that are "not subject to reasonable dispute," with an opportunity for the parties to be heard on the issue.¹⁵¹ However, as Federal Rule of Evidence 201(a) provides,¹⁵² and as the Advisory Committee Notes explain, legislative facts are not restricted by formal rules of any kind, apart from the rule regarding judicial notice concerning foreign law, since the facts are general and "part of the judicial reasoning process." (Whether a foreign jurisdiction had a type of law in place at a given time cannot be judicially noticed and may be treated as a question of fact or a question of law which the judge must address after submission of evidence from the parties.¹⁵⁴) While no formal rules permit judicial notice or set out standards of review for legislative facts, it is clear—and the Advisory Committee Notes are not to the contrary—that the parties should receive notice and an opportunity to provide evidence.¹⁵⁵

When legislative facts are simply invoked as background or as the equivalent of informative support, due process and notice to the parties might not be essential. If a judge decides to cite a social science study or the Federalist Papers as supportive evidence, for example, there might be no need for adversarial testing or other procedural guarantees. But the more that a judge accords weight to such legislative facts and the more that they involve distant, contested, and unfamiliar material, the higher the risk of error. This is emphatically true of historical fact-finding, since originalists rightly recognize the need for "contextual" knowledge, high which a judge is unlikely to independently possess. How to fill that gap—for example, through the use of expert witnesses—is something we discuss in more detail below.

However and to whatever degree they are found at trial, legislative facts might not be entitled to the same deference on appeal as adjudicative facts. We discuss this below as well¹⁵⁸ and note for present purposes that while there are good

^{151.} FED. R. EVID. 201(b), (e).

^{152.} Id. at 201(a) ("This rule governs judicial notice of an adjudicative fact only, not a legislative fact.").

^{153.} Id. advisory committee's note on proposed rule.

^{154.} See, e.g., Griffin v. Mark Travel Corp., 724 N.W.2d 900, 902–03 (Wis. Ct. App. 2006) ("[T]he issue of what the law of a foreign country requires is one of pure fact that must be proved. A trial court's findings of fact may not be set aside on appeal unless they are 'clearly erroneous.'"). For the federal approach, see FED. R. CIV. P. 44.1 and the accompanying advisory committee notes, which describe the relative competence of a judge to determine foreign law, but also procedures for addressing such questions through fact-finding: "[T]he rule provides flexible procedures for presenting and utilizing material on issues of foreign law by which a sound result can be achieved with fairness to the parties."

^{155.} FED. R. EVID. 201 advisory committee's note on proposed rule ("Judicial access to legislative facts ... renders inappropriate any limitation in the form of indisputability, any formal requirements of notice other than those already inherent in affording opportunity to hear and be heard and exchanging briefs, and any requirement of formal findings at any level. It should, however, leave open the possibility of introducing evidence through regular channels in appropriate situations.").

^{156.} See Solum, supra note 87, at 23-25.

^{157.} See infra Section III.A.

^{158.} See infra Section III.A.3.

arguments for and against de novo review of legislative facts, such review does raise the importance of having a reviewable record—a longstanding problem in constitutional litigation that may be exacerbated in cases raising issues of historical fact.¹⁵⁹

These issues are relatively minor if the evidence is merely background evidence cited as general support—something judges have long done when discussing constitutional interpretation. Such facts are not load-bearing, as it were. However, in a growing set of contexts, Supreme Court Justices and now lower court judges are chiefly relying on historical facts to *declare* the content of constitutional law. As we show in the next Section, this goes far beyond any familiar concept of legislative fact, instead involving what we term "declarative constitutional facts."

B. DECLARATIVE CONSTITUTIONAL FACTS

One standard way to conceptualize the relationship between law and fact is that a decisionmaker must first identify the applicable law, then make findings of fact, and then apply the law to the facts. Applying strict scrutiny to a racially discriminatory statute, for example, is a mixed question of law and fact, where an established legal test is applied to the facts of a case. 161

But the recent burst of fact-finding in constitutional law does not fit this mold, at least where the historical facts being found are not adjudicative and are not being used to apply a rule to the facts of a case. Nor are the relevant historical facts treated as useful but not necessarily essential background knowledge, as courts commonly treat legislative facts regarding social science, economic, and historical evidence. The claim in many recent cases is that these historical facts establish the *content* of doctrine. Rather than apply the law to the facts, courts are increasingly using facts to declare the content of law.¹⁶²

We call these "declarative constitutional facts" and argue that they go far beyond the category of merely informative legislative facts. The U.S. Supreme Court—and especially the Justices in the current majority—has often rejected the use of social science evidence, public opinion evidence, or other factual evidence to determine the content of a right. Instead, these sources are treated at most as

^{159.} For an extended discussion, see Blocher & Garrett, supra note 39, at 15–27.

^{160.} HENRY M. HART, JR. & ALBERT M. SACKS, THE LEGAL PROCESS: BASIC PROBLEMS IN THE MAKING AND APPLICATION OF LAW 350–51 (William N. Eskridge, Jr. & Philip P. Frickey eds., Found. Press 1994) (1958) (identifying the three judicial steps of judicial "law declaration," "fact identification," and "law application").

^{161.} See *infra* note 171 and accompanying text regarding defining mixed questions.

^{162.} For a broader discussion of what standard of proof should be needed to justify propositions of law, see Richard D. Friedman, *Standards of Persuasion and the Distinction Between Fact and Law*, 86 Nw. U. L. Rev. 916, 922 (1992).

^{163.} See FAIGMAN, supra note 1, at 47.

^{164.} See, e.g., William D. Blake, "Don't Confuse Me with the Facts": The Use and Misuse of Social Science on the United States Supreme Court, 79 MD. L. REV. 216, 219 (2019); Kyle Reinhard, "Sociological Gobbledygook": Gill v. Whitford, Wal-Mart v. Dukes, and the Court's Selective Distrust of "Soft Science," 67 UCLA L. REV. 700, 726–27 (2020).

legislative facts that can inform development of doctrine. ¹⁶⁵ By contrast, historical facts are increasingly treated as *constitutive* of constitutional law doctrine; a novel development that demands close scrutiny.

Bruen illustrates this use of historical facts to *create* constitutional rules, and not simply to apply them or provide additional informative support for an interpretation. *Bruen* rejected the two-part Second Amendment framework adopted throughout the federal courts—a test that combined historical analysis and the tiers of scrutiny. If Invoking *Heller*, the majority said that "the balance [was] struck by the founding generation" and precluded the kind of history-and-scrutiny analysis that had predominated in the run of cases (more than 1,000) since *Heller* was decided. The Court held that contemporary gun laws must instead be evaluated solely by comparison to historical tradition. To support its adoption of this rule—which it would of course then go on to apply by reference to yet more historical facts—the majority invoked historical facts capturing what it saw as a commitment to broad gun rights and distinguished away as "outliers" a range of historical examples that would have supported governmental authority to regulate.

1. Distinguishing Other Types of Judicial Fact-Finding

Such doctrinal use of historical fact is very different from commonplace judicial factual findings antecedent to a ruling on a question of law, and is also distinct from fact-finding that informs a question of law in a more tangential way. Jury trial rights and due process rights do not mandate that all fact-finding be done by a jury or a judge as fact-finder. In specific and quite confined situations, a judge makes a factual determination as part of a legal ruling. Thus, it may be a straightforward legal determination that a two-year statute of limitations applies and was tolled when an injury was discoverable. But it will be a crucial preliminary factual question (potentially for the jury) when the injury was discoverable or whether instead, a three-year statute of limitations applies because the case largely sounds in federal civil rights rather than state tort law. The latter kind of fact-finding is typically more significant than the types of everyday considerations of legislative fact that may provide a social or policy backdrop to a legal determination.

Finding *declarative* constitutional facts is a matter of constitutional interpretation and application, and is far more consequential than fact-finding preliminary to a ruling on a legal question in a specific case. This kind of declarative fact-

^{165.} The partial reliance on medical fact in setting out the trimester framework in *Roe* is one rare exception. *See supra* notes 14–16 and accompanying text.

^{166.} N.Y. State Rifle & Pistol Ass'n v. Bruen, 597 U.S. 1, 17 (2022) ("In the years since, the Courts of Appeals have coalesced around a 'two-step' framework for analyzing Second Amendment challenges that combines history with means-end scrutiny. Today, we decline to adopt that two-part approach.").

^{167.} *Id.* at 29 n.7 ("Analogical reasoning requires judges to apply faithfully the balance struck by the founding generation to modern circumstances").

^{168.} See Ruben & Blocher, supra note 105, at 1472, 1507–08.

^{169.} Bruen, 597 U.S. at 17. For an evaluation of this new test, see generally Blocher & Ruben, supra note 25.

^{170.} Bruen, 597 U.S. at 65; see Darrell A. H. Miller & Joseph Blocher, Manufacturing Outliers, 2022 SUP. CT. REV. 49, 49.

finding is not the application of a rule to facts. Again, it is the reverse: using facts to determine the content of the rule. It would be highly problematic for fact-finding concerning the discoverability of an injury to occur for the first time on appeal in a tort case. It would be even more problematic for that same appellate judge to decide, for the first time, how long a statute of limitations should be by relying solely on a study or a historical record. And yet that is the equivalent of what cases like *Bruen* have done in conducting historical fact-finding for the first time on appeal.

2. Distinguishing Mixed Questions of Law and Fact

One possible response to this intertwining of historical fact and legal doctrine might be to say that it demonstrates that the focus is not really on historical fact-finding as such, but rather on "mixed" questions of law and fact.¹⁷¹ Some courts have even requested briefing on the issue of how to classify such questions.¹⁷²

The mixed questions category is admittedly blurry, but we think it probably does not apply to the situation in which facts are used to declare the content of a constitutional rule. It instead describes a constitutional or legal rule that is already established and must then be applied to the adjudicative facts of a case. To be sure, the mixed questions label would carry some significant consequences, for example in generally justifying more searching review on appeal.¹⁷³ It might also be conceptually attractive for originalists who want to resist the challenges we have described with regard to making historical fact-finding as rigorous as other kinds of fact-finding in the legal system. For them, the issue is not one of proving facts but—to adopt Gary Lawson's terminology—"proving the law."¹⁷⁴

We accept that some originalist decisionmaking, like legal decisionmaking more generally, can involve "mixed" questions, but only after the law itself is settled. Mixed questions involve applying the law to facts. If rulings apply established rules to adjudicative facts, there should be no need to "find" facts on appeal; adjudicative facts are found, or should be, at the trial level.

Thus, it is not accurate to describe originalist use of declarative historical facts as the answering of mixed questions. The types of rulings in which a mixed question of law and fact is examined instead involve settled law and then application

^{171.} For a description of the distinction as used by the Supreme Court, see Pullman-Standard v. Swint, 456 U.S. 273, 288 (1982) ("[W]e [do not] yet know of any ... rule or principle that will unerringly distinguish a factual finding from a legal conclusion.") and Ronald J. Allen & Michael S. Pardo, *The Myth of the Law-Fact Distinction*, 97 Nw. U. L. Rev. 1769, 1770 (2003) ("[T]he concepts 'law' and 'fact' do not denote distinct ontological categories").

^{172.} See supra note 36 and accompanying text.

^{173.} See Friedman, supra note 162, at 922; Evan Tsen Lee, Principled Decision Making and the Proper Role of Federal Appellate Courts: The Mixed Questions Conflict, 64 S. CAL. L. REV. 235, 238–47 (1991); see also, e.g., United States v. Stokley, 881 F.2d 114, 116 (4th Cir. 1989) ("On mixed questions of fact and law, there is no bright-line standard but rather a sliding scale depending on the 'mix' of the mixed question."); Miller v. Fenton, 474 U.S. 104, 114 (1985) ("[T]he fact/law distinction at times has turned on a determination that, as a matter of the sound administration of justice, one judicial actor is better positioned than another to decide the issue in question.").

^{174.} Gary Lawson, Proving the Law, 86 Nw. U. L. REV. 859 (1992).

of that settled law to the specific facts of a case. There is no need for an appellate court to delve into history to conduct such application of law to the facts. Our focus is on fact-finding used to declare generally applicable constitutional law, and not to apply law to the facts of a case.

3. Distinguishing Questions of Law

Another response might be that the exercise of locating historical facts and relying on them to interpret the Constitution is *entirely* one of law when the result is that the Constitution is interpreted and a constitutional rule is declared. The *result* of originalist fact-finding is a declaration of law. And to be sure, in a hierarchical system, the Supreme Court and appellate courts have primacy in such matters of law declaration. As Henry Monaghan puts it, "Law declaration, not law application, is the appellate courts' only constitutionally mandated duty." ¹⁷⁵

Some originalists have argued in effect that the exercise is law all the way down, particularly if the historical facts themselves have a legal character. Advocates of the "positive turn" emphasize a different use—and type—of facts. The basic claim is that "originalism, as a matter of social fact and legal practice, is actually endorsed by our positive law." The "modern social facts" needed to make this claim are not historical in quite the same way as, for example, whether the phrase "bear arms" was primarily used in connection with military service. Indeed, as Stephen Sachs notes, even within positivism "[e]xperts disagree about which facts actually matter—which people in a society have to hold which customs, conventions, beliefs, norms, and so on, for something to be the law." Advocates of the positive turn in originalism take pains to distinguish their approach from those rooted in "original" facts, and instead look to *legal*

^{175.} Monaghan, *supra* note 145, at 239; *see also* George C. Christie, *Judicial Review of Findings of Fact*, 87 Nw. U. L. Rev. 14, 56 (1992) ("In the end, we would all agree with Monaghan that the primary job of appellate courts is to establish law.").

^{176.} See William Baude & Stephen E. Sachs, Originalism and the Law of the Past, 37 LAW & HIST. REV. 809, 814 (2019); see also William Baude, Is Originalism Our Law?, 115 COLUM. L. REV. 2349, 2351 (2015) (framing originalism itself as "our law"); Sachs, supra note 106, at 819 (arguing that originalism should be treated "as a claim about law").

^{177.} Sachs, *supra* note 106, at 819; *see also* Baude, *supra* note 176, at 2352 ("[A] version of originalism is indeed our law.").

^{178.} Baude, supra note 176, at 2364.

^{179.} Indeed, it is not entirely clear what kinds of facts are relevant to the positive argument in favor of originalism. And as Charles Barzun notes, this is a significant omission from within positivism, "because legal positivists have long debated which facts are the important ones in determining the existence and content of law." Barzun, *supra* note 86, at 1329; *see also id.* at 1341 (identifying different sets of social facts which different prominent positivists prioritize, and noting that "[w]ithout knowing which facts are the law-determining ones, judges cannot know which interpretive rules they are under a legal obligation to apply").

^{180.} Sachs, supra note 106, at 825.

^{181.} See id. at 828–29 (noting but not adopting the conceptual defense of originalism that "if the meaning of a text always and everywhere depends on 'original' facts—what its author originally intended it to mean, what a reasonable reader in its historical context would have taken it to mean, and so on—then the Constitution's meaning depends on those 'original' facts too' (footnotes omitted)).

sources to determine what the law was at the time a constitutional provision was ratified. 182

The positive argument is primarily an argument about whether originalism is our law, not about how originalist cases should be decided, ¹⁸³ and so in that sense it is somewhat beyond our focus on the adjudication of historical facts. Still, the original public meaning (or positive meaning) of constitutional text might be a legal question, but the evidence necessary to show it will be in part factual. ¹⁸⁴ These are not purely legal questions, such as the existence of state law on a question (of which a judge might take judicial notice), but rather ones that rely on historical facts to determine a legal premise ¹⁸⁵ and then move from that premise to determine the shape of a doctrinal test. Whatever they are themselves called, these historical facts must still be found somehow—just like other facts are. That initial fact-finding is separate and forms the premise for the second step, which involves constitutional interpretation and law declaration.

In any event, an argument that originalist inquiry is really one of law and not of facts cuts squarely against the originalist claim laid out in Section I.A, which casts the project as a search for objective *facts*. To quote Justice Scalia again: "Texts and traditions are facts to study, not convictions to demonstrate about." ¹⁸⁶ If there is no preliminary step in which historical facts are found, then there is no fact-finding, and just an undefined mix of legally salient facts which a judge then uses to determine law. If originalism is all law, then the debate is one over reliably chosen legal sources and interpretations—a self-referential claim that "we got the law right"—rather than historical *fact*.

And that brings matters back yet again to the central tension we have identified between originalism's claim to reliability based on a reliance on historical facts (whether the claim is ultimately that it is a question of law or mixed question) and its approach to the preliminary fact-finding essential to reach such questions. The latter departs from the usual approach to fact-finding in our system of law. That raises not only substantial questions of reliability, but, as we have described, real constitutional concerns.¹⁸⁷

^{182.} See Baude & Sachs, supra note 176, at 814-15.

^{183.} Stephen E. Sachs, Originalism: Standard and Procedure, 135 HARV. L. REV. 777, 779 (2022).

^{184.} Indeed, the positivist claim itself—and not simply its application—seems to depend in part on claims of historical fact that go beyond legal sources. *See* Barzun, *supra* note 86, at 1371 ("Baude and Sachs (at times) argue that we should look to facts about the Founding to determine which interpretive methods we should use today."); Sachs, *supra* note 106, at 855 ("To find out the Founders' law, we have to apply our positivist toolbox to facts about the past. To find out their rules of change, and what changes have actually been made under them, we have to look and see. This means that the rules of change—and the sorts of lawful changes that have been made—depend on history, not constitutional theory, and could upend some conventional views of originalism.").

^{185.} See Robert E. Keeton, Legislative Facts and Similar Things: Deciding Disputed Premise Facts, The William B. Lockhart Lecture (Feb. 1988), in 73 MINN. L. REV. 1, 8 (1988) (calling "premise facts" those "that explicitly or implicitly serve as premises used to decide issues of law").

^{186.} Planned Parenthood of Se. Pa. v. Casey, 505 U.S. 833, 1000 (1992) (Scalia, J., concurring in judgment in part and dissenting in part).

^{187.} If anything, this tension would seem to be especially pronounced for the positivist originalists, whose argument is predicated on the supposed consistency of originalism with "our law." See Baude,

C. HISTORICAL FACTS AND STARE DECISIS

One implication of judicial reliance on historical facts as premises for deciding constitutional questions, and of casting a constitutional theory such as originalism as fact-bound, is that resulting constitutional holdings are in principle subject to falsification. That occurred when *Casey* determined that "advances in maternal health care" made *Roe*'s framework, which relied on medical facts, out-of-date. Similarly, if a declaration of law is premised on historical facts and the historical evidence changes or is disproven, then the opinions on which they rest may be called into question—which in turn raises serious complications in our system of stare decisis and vertical precedent. 189

Some of the Court's most prominent originalist decisions have been criticized as resting on false historical claims. What counts as a "wrong" historical claim is of course itself a matter of significant contestation—hence the basic objection to originalism's claims of objectivity. But nearly everyone accepts that there are some matters of historical fact that cannot be denied, and which originalist cases have simply gotten wrong. Some of the historical claims in *District of Columbia v. Heller*, for example, have been called into question by corpus linguistics. ¹⁹²

supra note 176, at 2349. "Our law" has foundational rules and practices governing fact-finding, which originalist approaches have tended to ignore.

188. Casey, 505 U.S. at 860.

189. See Mark J. Osiel, Ever Again: Legal Remembrance of Administrative Massacre, 144 U. Pa. L. Rev. 463, 630 (1995) ("Because the judgments of courts (when tackling conventional legal questions) acquire greater fixity than those of historians, it is that much more embarrassing for judges—and threatening to the law's legitimacy—when judicial decisions embodying historical interpretations fail to stand 'the test of time.").

190. See, e.g., William G. Merkel, Heller as Hubris, and How McDonald v. City of Chicago May Well Change the Constitutional World as We Know It, 50 SANTA CLARA L. REV. 1221, 1225 (2010) ("My own objections to Justice Scalia's work product in Heller focus on the fact that his allegedly history-driven method depends fundamentally on numerous false historical claims."); Paul Finkelman, The Living Constitution and the Second Amendment: Poor History, False Originalism, and a Very Confused Court, 37 CARDOZO L. REV. 623, 624 (2015) ("In both Heller and McDonald the Court bases its conclusions on a false history that is, for the most part, a fantasy of the majority of the Court and opponents of reasonable firearms regulation." (footnote omitted)); Charles R. McKirdy, Misreading the Past: The Faulty Historical Basis Behind the Supreme Court's Decision in District of Columbia v. Heller, 45 CAP. U. L. REV. 107, 156 (2017) ("Contrary to Scalia's assertion, the 'overwhelming weight of [] evidence' from the years prior to the adoption of the Second Amendment cuts against the Heller majority's position." (alteration in original) (quoting District of Columbia v. Heller, 554 U.S. 570, 632 (2008))).

191. See supra Section I.B.

192. See, e.g., Dennis Baron, Corpus Evidence Illuminates the Meaning of Bear Arms, 46 HASTINGS CONST. L.Q. 509, 510 (2019); Neal Goldfarb, Corpora and the Second Amendment, LAWNLINGUISTICS (Aug. 8, 2018), https://lawnlinguistics.com/corpora-and-the-second-amendment/ [https://perma.cc/AHX8-QV79]; Alison L. LaCroix, Historical Semantics and the Meaning of the Second Amendment, PANORAMA (Aug. 3, 2018), https://thepanorama.shear.org/2018/08/03/historical-semantics-and-the-meaning-of-the-second-amendment/ [https://perma.cc/TQ46-BAP2].

Whether these errors matter for the outcome of the case is a separate question, though even supporters of *Heller*'s basic outcome have acknowledged that "[a]pplying corpus linguistics to the Second Amendment leads to potentially uncomfortable criticisms for both the majority and dissenting opinions in *Heller*." Josh Blackman & James C. Phillips, *Corpus Linguistics and the Second Amendment*, HARV. L. REV. BLOG (Aug. 7, 2018), https://blog.harvardlawreview.org/corpus-linguistics-and-the-second-amendment/ [https://perma.cc/M2JQ-YHGW].

Rooting constitutional interpretation in historical facts complicates the role and scope of precedent. In some sense, this is a familiar challenge; originalists have long recognized that "[p]recedent poses a notoriously difficult problem for originalists." The usual question is whether and how originalist jurists should respect precedents that they think depart from the original understanding. ¹⁹⁴

The problem we are exploring is different: What is the precedential status of historical facts? To the degree they are adjudicative and limited to the parties and narrow controversy before a court, standard principles of res judicata may suffice. But what about cases like *Dobbs* and *Bruen*, which based landmark constitutional holdings on a wide range of broadly applicable historical-factual determinations? The implications cash out differently for horizontal precedent—and attendant principles of stare decisis—than for vertical precedent and the obligations of lower courts to follow appellate precedent. 196

As to horizontal precedent and stare decisis, in Planned Parenthood of Southeastern Pennsylvania v. Casey the Court explained that one factor relevant to overturning prior precedent is whether the Court's "understanding of the facts" or the "factual underpinnings" of a precedent have changed. 197 Casey explained, for example, that "the Plessy Court's explanation for its decision was so clearly at odds with the facts apparent to the Court in 1954 that the decision to reexamine Plessy was on this ground alone not only justified but required." In Dobbs, the Court pointed to a range of factual considerations justifying overruling prior precedent, including consideration of the historical record that Roe invoked and claims about whether the Casey rule was "workable." Whether the Court's understanding of the facts and decision of which facts were relevant was correct in Casey or in Dobbs, the rulings both highlight how factual weaknesses in precedent can undermine its weight. That is particularly true when the precedent is fact-dependent. Dobbs claims to be fact-dependent, overturning Roe v. Wade in part based on asserted historical errors in that opinion while relying on a new body of historical facts.²⁰⁰ That may make the precedent far more vulnerable to historical correction if the Court were willing to acknowledge error in historical fact-finding.

^{193.} Amy Coney Barrett & John Copeland Nagle, *Congressional Originalism*, 19 U. Pa. J. Const. L. 1, 1 (2016).

^{194.} See id. at 2.

^{195.} See United States v. Daniels, 77 F.4th 337, 360 (5th Cir. 2023) (Higginson, J., concurring) (asking, in the context of *Bruen*, "does the constitutionality of any given provision rise or fall with the strength of the historical record as to a specific case, or will rulings be treated as establishing a single historical truth?").

^{196.} See Randy J. Kozel, *The Scope of Precedent*, 113 Mich. L. Rev. 179, 202–04 (2014) (distinguishing horizontal and vertical precedent); *id.* at 204 ("[T]he pivotal distinction between vertical precedent and horizontal precedent is that, while the former is absolutely binding, the latter is not.").

^{197. 505} U.S. 833, 863-64 (1992).

^{198.} Id. at 863.

^{199.} Dobbs v. Jackson Women's Health Org., 597 U.S. 215, 239-50, 280-81 (2022).

^{200.} *Id.* at 241 ("*Roe* either ignored or misstated th[e] history [of abortion], and *Casey* declined to reconsider *Roe*'s faulty historical analysis. It is therefore important to set the record straight."); *see also id.* at 2254 ("A few of respondents' *amici* muster historical arguments, but they are very weak.").

One case in which the Supreme Court has done just that was *Monell v. Department of Social Services*,²⁰¹ where the Court reviewed the legislative history of the adoption of the Civil Rights Act of 1871 and concluded, contrary to its earlier ruling in *Monroe v. Pape*,²⁰² that the drafters did in fact anticipate liability of municipalities for constitutional violations.²⁰³ The analysis of the legislative history, the Court concluded, "compel[led]" a different conclusion than had been reached in *Monroe*.²⁰⁴

Whether and how the Supreme Court decides to correct its own errors is one thing—a matter for stare decisis, the application of which is not wholly consistent or formed as a practice. The issue is still more complicated once those historical errors are embedded in a system of vertical precedent where lower courts are bound by those holdings, erroneous though they might be.²⁰⁵ This is often said to be one of the major obstacles to lower court originalism, after all. As Allison Orr Larsen has detailed, for questions of vertical precedent, Supreme Court fact-finding need not and should not have the force of law, since the Court is not a fact-finding body.²⁰⁶ However, when that fact-finding is connected to a legal conclusion, then it may indeed have precedential force.²⁰⁷ If those findings are later determined erroneous, what weight to give to those legal conclusions is more doubtful. As Judge Jeffrey Sutton of the U.S. Court of Appeals for the Sixth Circuit puts it, "It is well to remember that even at the U.S. Supreme Court there are not a lot of first-time constitutional interpretation cases. That is what made *Heller* so fascinating, and it is that kind of case where history is most relevant."²⁰⁸

In yet another gun case—which eventually led to the Supreme Court's decision in *McDonald v. City of Chicago*²⁰⁹—the Seventh Circuit was faced with the question of whether to incorporate the Second Amendment against state and local governments.²¹⁰ The challengers' primary argument was that this should be done under the Privileges or Immunities Clause of the Fourteenth Amendment—which would mean overturning, on originalist grounds, the Supreme Court's widely criticized decision in the *Slaughter-House Cases*, which effectively gutted that Clause.²¹¹ Writing for the panel, Judge Frank Easterbrook declined to do so,

^{201. 436} U.S. 658 (1978).

^{202. 365} U.S. 167, 191 (1961) (holding that Congress could not have meant for "person" in the Civil Rights Act to apply to municipalities).

^{203.} *Monell*, 436 U.S. at 665, 701 (providing a "fresh analysis of the debate on the Civil Rights Act of 1871, and particularly of the case law which each side mustered in its support").

^{204.} Id. at 690-91.

^{205.} See Jeffrey S. Sutton, *The Role of History in Judging Disputes About the Meaning of the Constitution*, 41 Tex. Tech L. Rev. 1173, 1186 (2009) ("It is an unavoidable attribute of common-law decision-making ... not only to repeat, but also to amplify, the paths marked by those who traveled before, whether their ways were wise or happenstance.").

^{206.} Allison Orr Larsen, Factual Precedents, 162 U. PA. L. REV. 59, 63 (2013).

²⁰⁷ Id

^{208.} Tyler et al., *supra* note 45, at 1918.

^{209. 561} U.S. 742 (2010).

^{210.} Nat'l Rifle Ass'n of Am. v. City of Chicago, 567 F.3d 856, 857-58 (7th Cir. 2009).

^{211.} Slaughter-House Cases, 83 U.S. 36, 80 (1873).

though it seemed clear in his opinion (and he later confirmed in public remarks²¹²) that he agreed with the historical critique of *Slaughter-House*, but thought himself nonetheless bound by the decision.²¹³

Perhaps the matter would be different, though, if the underlying facts were different and more clearly wrong. Some prominent historical claims, after all, have been exposed not only as falling below the standards of scholarly discipline, but actually outright falsehoods. Again, one prominent example involves guns—the errors and falsehoods in the work of historian Michael Bellesiles, who had won the Bancroft Prize for a book arguing that few Americans owned guns in the Founding Era. His work was later exposed as fraudulent, and the prize rescinded. A court decision—even from an appellate court—resting on Bellesiles's claims would presumably be suspect.

III. IMPLICATIONS: EMBEDDING HISTORICAL FACT-FINDING IN OUR LEGAL SYSTEM

In our legal system, questions of fact are subject to various rules and practices that are different than those governing questions of law. Fact-finding, even when antecedent to questions of law, is primarily done by lower courts, subject to adversarial testing and various rules of evidence, entitled to strong deference on appeal, and sometimes receives deference even when the facts are found by the legislature itself. The jury trial rights enshrined in the Sixth and Seventh Amendments, as well as the Due Process Clauses, safeguard trial court fact-finding and the right to jury fact-finding.²¹⁵

None of those constitutionally protected methods for fact-finding fit the current practice of originalism, which is almost solely conducted through appellate briefing and not subject to adversarialism, fair process, or the usual rules of gatekeeping and deference. This is especially troubling when it involves declarative constitutional facts that implicate the rights of parties, accuracy of interpretation, and stability of precedent.

Our goal in this final Part is not to develop "something like a 'Restatement of the Law of Originalism' or the 'Federal Rules of Originalism," but rather to investigate how historical fact-finding can be conducted in keeping with the traditional rules of fact-finding. Those rules govern constitutional as well as non-constitutional cases and typically do not bend to accommodate constitutional

^{212.} See Tyler et al., supra note 45, at 1918 ("I agree with Justice Thomas's opinion in McDonald, although I didn't think that as a judge of the Seventh Circuit I could overrule the Slaughterhouse Cases all by myself.").

^{213.} Nat'l Rifle Ass'n of Am., 567 F.3d at 857–58.

^{214.} See James Lindgren, Fall from Grace: Arming America and the Bellesiles Scandal, 111 YALE L.J. 2195, 2201 (2002) (book review); Robert F. Worth, Prize for Book Is Taken Back from Historian, N.Y. TIMES (Dec. 14, 2002), https://www.nytimes.com/2002/12/14/business/prize-for-book-is-taken-back-from-historian.html.

^{215.} U.S. CONST. amends. VI, VII, V, XIV. For a more in-depth discussion, see Blocher & Garrett, *supra* note 39, at 15–27.

^{216.} Lawson, supra note 104, at 1560.

adjudication. If anything, constitutional questions demand greater fidelity to sound fact-finding. Rules of procedure and evidence are largely transsubstantive, and generally apply in constitutional cases just as they do in others. As described below, historical fact-finding to declare the content of the Constitution does not fit well in our system of adjudication; this raises real legitimacy and constitutional concerns.

In this Part, we explore two partial and imperfect solutions. The first is an increased role for lower courts in the finding of historical fact. Trial courts will and already do struggle with the Supreme Court-mandated use of historical facts to declare constitutional meaning. But the alternative—declaring constitutional rules based on historical arguments in appellate amicus briefs or historical research done by judges and their clerks—is not particularly satisfying, either. Trial judges might not be historians, but they are perfectly familiar with the use of experts and adversarial testing when it comes to matters of fact.

Second, legislatures may have an important role to play in at least two ways. One is by engaging in their own historical fact-finding—as many already do with regard to other kinds of fact-finding, and to which judges often defer. Additionally, Congress might use its power over the federal courts to statutorily mandate appellate deference to lower court fact-finding—an issue we explore more thoroughly in other work²¹⁷ and apply specifically to the question of historical fact-finding here.

A. TRIAL COURT ORIGINALISM: THE LESSER EVIL?218

Perhaps the most striking disjunction between the fact-based case for originalism and the actual legal practice of originalism is in *who*—that is, which court—is the focus of analysis. In our legal system, lower courts have primary authority for fact-finding, and a variety of legal rules emphasize the importance of adversarial testing, management of witnesses, and the "clear error" deference that appellate courts accord to facts found. And yet originalism has primarily been practiced via amicus briefing at the appellate level, further concentrating interpretive power in the Supreme Court. There are undoubtedly serious complications with moving the locus of originalist argument to the trial level. But they should be considered in comparison to the shortcomings of the existing system of originalism-on-appeal, which may well present the proverbial greater evil.

History on Trial

Seaking as part of a panel of judges on the role of history in interpretation, Judge Jeffrey Sutton of the U.S. Court of Appeals for the Sixth Circuit raised a "process-based problem with the usage of history today":

^{217.} See generally Blocher & Garrett, supra note 39.

^{218.} Compare, of course, Scalia, *supra* note 111, at 849, 862 (explaining why originalism at all levels of the judicial process is the evil he prefers).

Most lawyers save it for the Supreme Court. If lawyers care about getting this right, they should follow the normal rules of presenting the information as early in the process as possible.

At a minimum, the history ought to be presented at the courts of appeals. It allows one set of judges to construe it and it gives the losing side a chance to respond. If one believes in the adversarial process, as I do, the court's efforts to construe history accurately will only improve if the history is presented earlier rather than later in the litigation process.²¹⁹

Originalist scholar Josh Blackman strikes a similar note when he says that "when judges do their own homework, it's not vetted through the adversarial process. Lawyers may receive an adverse judgment based on a flawed historical analysis."²²⁰ He argues for "adversarial originalism"—essentially, that lower courts "[h]ave the parties brief it."²²¹

This is, of course, a basic principle of fact-finding in our legal system. Though they face significant institutional limitations, ²²² lower courts should presumptively be the forum for initial definition of declarative constitutional facts, including historical facts. Lower courts are far more able to conduct a hearing, consult expert witnesses, and provide the parties with adequate notice of the factual issues in dispute. As discussed in more detail above, ²²³ it is not always straightforward even to determine what types of historical evidence are relevant for constitutional interpretation, much less whether the record is adequate and what work must be done to assess it. It might take time to adequately review such questions, and lower courts have flexibility to schedule discovery and expert review in response to the complexity of a factual question.

The Supreme Court has said that "[v]igorous cross-examination, presentation of contrary evidence, and careful instruction on the burden of proof" most effectively "attack[] shaky but admissible evidence." Those approaches might be most associated with testimony about adjudicative facts—the who, what, where, why of a trial, or perhaps modern empirical evidence—but they can be and have been used to test broader historical claims as well. 225 If it were otherwise—if

^{219.} Tyler et al., *supra* note 45, at 1905–06; *see also* Josh Blackman, *Originalism and Stare Decisis in the Lower Courts*, HERITAGE FOUND. (May 12, 2022), https://www.heritage.org/the-constitution/lecture/originalism-and-stare-decisis-the-lower-courts [https://perma.cc/6MNT-C5NG] ("Circuit courts seldom receive the wealth of originalist briefing that is directed to the U.S. Supreme Court."); *id.* ("In the lower courts, originalist friends are far and few between.").

^{220.} Blackman, supra note 219.

^{221.} Id.

^{222.} See infra notes 230-33 and accompanying text.

^{223.} See supra Section I.B.

^{224.} Daubert v. Merrell Dow Pharms., Inc., 509 U.S. 579, 596 (1993).

^{225.} See Peyton McCrary & J. Gerald Hebert, Keeping the Courts Honest: The Role of Historians as Expert Witnesses in Southern Voting Rights Cases, 16 S.U. L. REV. 101, 128 (1989) ("[T]he courtroom helps keep the academics honest If experts do not testify fully, logically, convincingly, and honestly, then the process of cross-examination by skillful attorneys is likely to expose their faults."); Reuel E. Schiller, The Strawhorsemen of the Apocalypse: Relativism and the Historian as Expert

historical facts are some entirely different kind of fact that do not lend themselves to testing at trial—then the notion of factual objectivity in the originalist enterprise is substantially shaken, and the fact that originalism is practiced mostly through appellate amicus briefs that are not subject to adversarial testing would seem to be a major flaw. The Advisory Committee Note accompanying Federal Rule of Civil Procedure 52(a)(6)—mandating clear error review of facts found by district courts that "recognizing that the trial court, not the appellate tribunal, should be the finder of the facts" promotes the "public interest in . . . stability and judicial economy" and "the legitimacy of the district courts in the eyes of litigants." Those reasons counsel particularly strongly for trial court fact-finding, in the first instance, of historical facts relevant to constitutional claims.

There are, of course, practical limitations on what kind of historical fact-finding a lower court can do. In *Bruen*, Justice Stephen Breyer noted "practical" concerns with historical fact-finding: "Lower courts—especially district courts—typically have fewer research resources, less assistance from *amici* historians, and higher caseloads than we do."²³⁰ Some recent scholarship has explored the possibility of lower court originalism, generally acknowledging that lower courts *can* engage in originalist interpretation while emphasizing the hurdles that they face in doing so.²³¹ The most obvious of these hurdles, as noted above, is that lower courts are bound vertically by precedent, regardless of how they might have weighed the historical evidence themselves.²³² That might still allow for some interpretive space—deciding not to extend a historically dubious precedent, for example²³³—but is more constraining than the principles that bind the Supreme Court to its own prior judgments.

Someone seeking to defend the current practice of what we might call "appellate originalism" could argue that originalist fact-finding is precisely the kind of fact-finding with regard to which lower courts *don't* have any kind of institutional

Witness, 49 HASTINGS L.J. 1169, 1176 (1998) ("[T]he adversarial process is an excellent buffer against those who would abuse historical truths in the interests of their client. Through the use of rival experts and impeaching cross-examination, lawyers put historians' testimony through a crucible that uncovers biases, flawed data, laughable interpretations, and outright deceit.").

^{226.} See Linda Sandstrom Simard, An Empirical Study of Amici Curiae in Federal Court: A Fine Balance of Access, Efficiency, and Adversarialism, 27 REV. LITIG. 669, 705 (2008) ("Factual information offered by amici curiae ... is not subject to a high level of judicial scrutiny (indeed, there are so few procedural checks in place, it is impossible to decipher a uniform process invoked by judges to review the content of amicus briefs).").

^{227.} FED. R. CIV. P. 52(a)(6).

^{228.} *Id.* advisory committee's note to 1985 amendment.

^{229.} See Blocher & Garrett, supra note 39, at 54 ("Many of the standard arguments in favor of the trial court's primary role in fact development come back to values of efficiency and accuracy, and the ways that those values are perceived by litigants and the general public.").

^{230.} N.Y. State Rifle & Pistol Ass'n v. Bruen, 597 U.S. 1, 111 (2022) (Breyer, J., dissenting).

^{231.} See Blackman, supra note 219; Williams, supra note 54, at 336.

^{232.} Blackman, *supra* note 219 ("No matter how wrong a given Supreme Court case is from an originalist perspective, the precedent must be adhered to." (emphasis omitted)).

^{233.} *Id.* ("If a Supreme Court precedent is unequivocally wrong as an original matter, a lower court should tread carefully before extending that precedent to a novel context.").

advantage, and thus should be left to appellate courts. Again, there are indeed major complications with conducting historical fact-finding at trial. But the question is whether the current practice of doing it through amicus briefs at the appellate level is any better. Recent scholarship highlighting the weaknesses of appellate court fact-finding suggests many reasons for caution. Allison Orr Larsen, for example, has documented a range of "alternative facts" that have surfaced on appeal, outside the factual record and rules of admissibility, in important constitutional cases.²³⁴ The Supreme Court is a prime offender.²³⁵ It seems likely that the same problems and critiques apply with equal force to historical fact-finding on appeal. Indeed, some appellate judges have specifically noted the deficiencies of historical briefing.²³⁶

Trial courts could be tasked with that briefing and with ensuring adequate expert preparation and reports to inform a decision regarding a complex area of fact. Trial courts often conduct complex inquiries regarding scientific evidence questions, and they do so regarding historical facts as well. For example, in a post-Bruen Second Amendment challenge to Rhode Island's prohibition on large capacity magazines,²³⁷ the district court acknowledged Justice Breyer's point in his Bruen dissent that "[1]ower courts – especially district courts – typically have fewer research resources, less assistance from amici historians, and higher caseloads than we do."238 But, the court went on, "[t]here is another difference beyond resources between the Supreme Court and district courts, however, that redounds to our benefit. Unlike the Supreme Court, trial courts have the ability to receive evidence and rely on that evidence to find facts that support the legal reasoning and lead to conclusions."239 Moreover, "[u]nlike the Bruen Court, this Court has an evidentiary record upon which to base its findings," and "[w]hile this Court professes no independent scholarly historical knowledge, it does have solid experience in resolving disputes between experts."240

None of this means that lower courts can or should shoulder the sole obligation for "doing" originalism. Lower courts will face enormous challenges and the exercise raises real questions regarding the proper role of judges, the rights of parties, and the workability of originalism. But the matter is one of comparative

^{234.} Larsen, *supra* note 1, at 178; *see also* Larsen, *supra* note 47, at 1817 (noting the risk of the Court "tainting its decisions with unreliable evidence"); Gorod, *supra* note 47, at 28–35 (identifying cases in which the Supreme Court "look[ed] outside the record to make factual findings").

^{235.} See Allison Orr Larsen, Confronting Supreme Court Fact Finding, 98 VA. L. REV. 1255, 1262 (2012) ("My research reveals over one hundred examples of Supreme Court opinions from the last fifteen years that make assertions of legislative fact supported by an authority never mentioned in any of the briefs.").

^{236.} See Tyler et al., supra note 45, at 1890 (statement of Chief Judge Frank Easterbrook of the U.S. Court of Appeals for the Seventh Circuit) ("Law office history is an oxymoron. I don't pay much attention to purported history in legal briefs because people are always taking things out of context.").

^{237.} Ocean State Tactical, LLC v. Rhode Island, 646 F. Supp. 3d 368 (D.R.I. 2022).

^{238.} *Id.* at 378 (quoting N.Y. State Rifle & Pistol Ass'n v. Bruen, 579 U.S. 1, 111 (2022) (Breyer, J., dissenting)).

^{239.} Id.

^{240.} Id. at 378-79.

institutional advantage, and it at the very least calls into question the reflexive reliance on appellate courts and amicus briefing.

2. Historians as Experts

Legal approaches that prioritize historical facts inevitably raise the question of what role historians can or should play in the enterprise. As Justice Scalia himself noted, the task of fact-finding in originalism "is, in short, a task sometimes better suited to the historian than the lawyer."²⁴¹ It is already common—apparently increasingly so—for historians to sign Supreme Court amicus briefs.²⁴² But if we take seriously both the importance of historical fact-finding and the role of trial courts in performing it, another possibility emerges: more active use of historical experts proposed by the parties or appointed directly by the court.²⁴³

One analogy in this regard is the courts' treatment of customary international law (CIL), which "results from a general and consistent practice of states" based on "a sense of legal obligation."²⁴⁴ The status and proper scope of CIL usage in federal courts is much debated.²⁴⁵ Our interest here is in how federal courts approach fact-finding relevant to deciding the scope, if any, of CIL. As the Supreme Court put it in *Sosa v. Alvarez-Machain*, such claims "must be gauged against the current state of international law, looking to those sources we have long, albeit cautiously, recognized."²⁴⁶ Referring to the work of international law scholars, the Supreme Court explained in its 1900 ruling in *The Paquete Habana*:

[R]esort must be had to the customs and usages of civilized nations; and, as evidence of these, to the works of jurists and commentators, who by years of labor, research and experience, have made themselves peculiarly well acquainted with the subjects of which they treat. Such works are resorted to by judicial tribunals, not for the speculations of their authors concerning what the law ought to be, but for trustworthy evidence of what the law really is.²⁴⁷

^{241.} Scalia, supra note 111, at 857.

^{242.} See, e.g., Nell Gluckman, Why More Historians Are Embracing the Amicus Brief, CHRON. HIGHER EDUC. (May 3, 2017), https://www.chronicle.com/article/why-more-historians-are-embracing-the-amicus-brief/ ("Historians say they feel that they are being asked to write or sign amicus briefs in Supreme Court cases more frequently.").

^{243.} See Matthew J. Festa, Applying a Usable Past: The Use of History in Law, 38 SETON HALL L. REV. 479, 552–53 (2008) ("The best practice for courts would be to use court-appointed historical experts in addition to—but not to the exclusion of—those proffered by the parties. . . . If we invite historians . . . we will end up with better and more accurate history in the law.").

^{244.} RESTATEMENT (THIRD) OF FOREIGN RELS. L. § 102(2) (Am. L. INST. 1987).

^{245.} For discussion of the proper role and scope of CIL, see Curtis A. Bradley, Jack L. Goldsmith & David H. Moore, Sosa, *Customary International Law, and the Continuing Relevance of* Erie, 120 HARV. L. REV. 869, 896–97 (2007) and Gerald L. Neuman, *Sense and Nonsense About Customary International Law:* A Response to Professors Bradley and Goldsmith, 66 FORDHAM L. REV. 371, 379–80 (1997).

^{246. 542} U.S. 692, 733 (2004).

^{247. 175} U.S. 677, 700 (1900).

The Restatement (Third) of the Foreign Relations Law of the United States notes that expert testimony may be appropriate on these questions,²⁴⁸ and courts do in fact rely on expert witnesses and declarations in conducting such inquiries.²⁴⁹ To be sure, determining the content of international law is ultimately a question of *law*, subject to de novo review on appeal. Our point is that, to the extent that such considerations depend on expert knowledge about distant legal practices, legal practices direct judges to utilize experts for "trustworthy evidence of what the law really is."²⁵⁰ It is not hard to see how the same arguments apply, *mutatis mutandis*, to the law of another "foreign country"—the past.²⁵¹

In grappling with the Supreme Court's reliance on what we term declarative constitutional facts, some parties and trial judges have begun to take similar approaches in the wake of the Supreme Court's decision in *Bruen*, retaining or appointing historical experts to address whether a challenged gun law is "consistent with this Nation's historical tradition" of regulation.²⁵² In one particularly notable order, Judge Carlton Reeves of the U.S. District Court for the Southern District of Mississippi wrote that "[t]he Justices of the Supreme Court, distinguished as they may be, are not trained historians," and that *Bruen* requires district court judges to "play historian in the name of constitutional adjudication." As Judge Reeves put it, "[W]e are not experts in what white, wealthy, and male property owners thought about firearms regulation in 1791." Thus, "[n]ot wanting to itself cherry-pick the history, the Court now asks the parties whether it should appoint a historian to serve as a consulting expert in this matter." Both the challenger and the government ultimately replied that a historian was not required, ²⁵⁶

^{248.} RESTATEMENT (THIRD) OF FOREIGN RELS. L. § 113 cmt. c (Am. L. INST. 1987) ("No federal statute or rule deals with procedures for presenting customary international law in courts in the United States. Both federal and State courts often take judicial notice of customary international law without requesting 'proof' of the law. Some judges have adopted the practice of receiving evidence, including expert testimony, on questions of international law. . . . In any event, questions of international law, like questions of foreign law, are to be decided by the judge, not the jury, and determinations are considered rulings of law." (citation omitted)).

^{249.} See Harold G. Maier, The Role of Experts in Proving International Human Rights Law in Domestic Courts: A Commentary, 25 GA. J. INT'L & COMPAR. L. 205, 213 (1995) ("Expert witnesses on customary international legal matters . . . testify at trial both about the verbal forms of rules and about how the rules' norms operate under the facts of the case at bar."). For a broader discussion and critique of how the International Court of Justice and domestic courts research and examine questions of CIL, see generally Cedric M. J. Ryngaert & Duco W. Hora Siccama, Ascertaining Customary International Law: An Inquiry into the Methods Used by Domestic Courts, 65 NETH. INT'L L. REV. 1 (2018).

^{250.} The Paquete Habana, 175 U.S. at 700.

^{251.} See L. P. HARTLEY, THE GO-BETWEEN 17 (1953) ("The past is a foreign country: they do things differently there.").

^{252.} N.Y. State Rifle & Pistol Ass'n v. Bruen, 597 U.S. 1, 17 (2022).

^{253.} United States v. Bullock, No. 18-CR-165, 2022 WL 16649175, at *1 (S.D. Miss. Oct. 27, 2022).

^{254.} Id.

^{255.} *Id.* at *3 (citing FED. R. EVID. 706).

^{256.} Ariane de Vogue, *DOJ Says Judge Doesn't Need to Hire Historian to Understand Supreme Court Gun Ruling*, CNN Pol. (Dec. 13, 2022, 8:37 AM), https://www.cnn.com/2022/12/13/politics/supreme-court-historian-gun-ruling/index.html [https://perma.cc/D8LR-EKSA]; Nate Raymond, *Judge*

but that does not mean that it would be inappropriate, and indeed many other litigants and courts have pursued them.²⁵⁷

Though the Court's recent historicism makes this practice increasingly prominent, it is not new; professional historians have long played an important role in trial-level litigation in a range of legal contexts.²⁵⁸ Dan Farber highlights, for example, the centrality of historical testimony in cases involving Native American treaty rights.²⁵⁹ Historical evidence was also a major and much-discussed part of the litigation in *EEOC v. Sears, Roebuck & Co.*, a significant sex discrimination case.²⁶⁰ Both the company and the government put professional historians on the stand to testify about whether disparities in hiring were due to discrimination by the company or historical differences in women's attitudes toward work.²⁶¹ Historians have also been a "near-constant presence in voting rights cases" in which the question is whether a voting qualification or procedure was adopted with a discriminatory intent.²⁶² The U.S. Supreme Court discussed reports by historians and other experts in *League of United Latin American Citizens v. Perry*, noting a lack of "clear error" in rejecting a "questionable showing" given inconsistent analysis by one of the parties' experts.²⁶³

None of those instances involve originalism as such, and the stakes are far higher in contexts—like Second Amendment cases post-*Bruen*—in which the historical fact-finding is central to interpreting or implementing the Constitution. But the preliminary point is the same: Historical fact-finding can be and has been part of the traditional system of fact-finding at trial. Courts can and should consider a developed factual record, potentially consider expert testimony, and apply familiar standards of review on appeal.

There are, however, several complications with this new enterprise of historical fact-finding. One is whether and how trial court judges should engage in gate-keeping. In *Daubert v. Merrell Dow Pharmaceuticals, Inc.*,²⁶⁴ the Court

Doesn't Need Historian to Review Gun Law, Say Prosecutors, Defense Counsel, REUTERS (Dec. 13, 2022, 3:22 PM), https://www.reuters.com/legal/government/judge-doesnt-need-historian-review-gun-law-say-prosecutors-defense-counsel-2022-12-13/.

^{257.} See, e.g., Baird v. Bonta, 644 F. Supp. 3d 726, 738 (E.D. Cal. 2022).

^{258.} Jonathan D. Martin, *Historians at the Gate: Accommodating Expert Historical Testimony in Federal Courts*, 78 N.Y.U. L. REV. 1518, 1519 (2003) ("Historians are increasingly being called to testify as expert witnesses. They appear in cases adjudicating a vast array of matters" (footnote omitted)); *see* Kritika Agarwal, *Historians as Expert Witnesses*, PERSPS. ON HIST. (Feb. 1, 2017), https://www.historians.org/publications-and-directories/perspectives-on-history/february-2017/historians-as-expert-witnesses-can-scholars-help-save-the-voting-rights-act [https://perma.cc/AS99-GTFM] ("Historians' testimony has had significant impact in voting rights cases."). For examples of such voting rights cases, see, for example, Hunter v. Underwood, 471 U.S. 222, 229 (1985); NAACP v. City of Niagara Falls, 65 F.3d 1002, 1020 (2d Cir. 1995); and Irby v. Fitz-Hugh, 692 F. Supp. 610, 613 n.1 (E.D. Va. 1988).

^{259.} Daniel A. Farber, Adjudication of Things Past: Reflections on History as Evidence, 49 HASTINGS L.J. 1009, 1012–13 (1998).

^{260. 839} F.2d 302, 312–13 (7th Cir. 1988).

^{261.} *Id.* For an overview, see Thomas Haskell & Sanford Levinson, *Academic Freedom and Expert Witnessing: Historians and the Sears Case*, 66 Tex. L. Rev. 1629, 1630, 1633–34 (1988).

^{262.} Agarwal, supra note 258.

^{263. 548} U.S. 399, 445 (2006).

^{264. 509} U.S. 579 (1993).

established standards for the admission of scientific evidence under the Federal Rules of Evidence, pointing to factors for trial judges to consider: a theory's testability, whether it "has been subjected to peer review and publication," the "known or potential rate of error," and the "degree of acceptance within" the "relevant scientific community." One possible argument against using *Daubert* to qualify historians is that their craft simply does not lend itself to the factors generally associated with expert witnesses —replicability of studies, for example. Judge Sutton has noted this point: "I am not going to say there ought to be a *Daubert* test for historian amicus briefs. But some historians are better, and more disinterested, than others. Gordon Wood would pass, and so would many others."

In Kumho Tire Co. v. Carmichael, 268 the Supreme Court expressly approved the application of *Daubert* standards to nonscientific experts, and Rule 702 very clearly applies to the full range of qualified expert witnesses.²⁶⁹ As Justice Antonin Scalia put it in a concurrence, "I join the opinion of the Court, which makes clear that the discretion it endorses—trial-court discretion in choosing the manner of testing expert reliability—is not discretion to abandon the gatekeeping function."270 Trial courts thus can and must maintain their gatekeeping function when it comes to more applied expert testimony, including expert historians. That judges may struggle with how to do so raises real concerns regarding the quality of the factual record that will result. But judges treating themselves as the experts based solely on amicus briefs and party submissions raises still more cause for concern. How judges choose to examine expert evidence—and the Court has made clear that they have some discretion²⁷¹—will have enormous implications for the development of originalist constitutional law. At stake in those debates is public memory and the understanding of history;²⁷² which historians' voices are heard will make an enormous difference.

Perhaps the more fundamental challenge to the use of historians as expert witnesses comes from the tensions that arise between the norms of their profession and the nature of legal advocacy—a challenge that extends more broadly to their

^{265.} Id. at 593-94.

^{266.} Rebecca Piller, *History in the Making: Why Courts Are Ill-Equipped to Employ Originalism*, 34 REV. LITIG. 187, 209–11 (2015) ("Historians do not, at first glance, fit into [*Daubert*'s] framework because the methodology employed by expert historians cannot satisfy all of the factors enumerated in *Daubert*."); *see also* Holly Morgan, Comment, *Painting the Past and Paying for It: The Demise of* Daubert *in the Context of Historian Expert Witnesses*, 44 WAKE FOREST L. REV. 265, 276 (2009) (describing how district court judges "disregard or breeze over" *Daubert* when a historian's testimony is challenged as unreliable).

^{267.} Tyler et al., *supra* note 45, at 1908.

^{268. 526} U.S. 137 (1999).

^{269.} *Id.* at 141 ("We conclude that *Daubert*'s general holding ... applies not only to testimony based on 'scientific' knowledge, but also to testimony based on 'technical' and 'other specialized' knowledge." (citing FED. R. EVID. 702)).

^{270.} Id. at 158-59 (Scalia, J., concurring).

^{271.} See id. at 158 (majority opinion).

^{272.} See Balkin, supra note 140, at 309; Siegel, supra note 140, at 21.

role in litigation at all.²⁷³ Alfred Kelly, a historian who assisted the challengers in *Brown v. Board of Education*, later questioned whether in doing so he had essentially breached the norms of historical work.²⁷⁴ This was not because the briefing contained historical untruths. Rather, in his words,

the problem instead was the formulation of an adequate gloss on the fateful events of 1866 sufficient to convince the Court that we had something of a[] historical case.... It is not that we were engaged in formulating lies; there was nothing as crude and naïve as that. But we were using facts, emphasizing facts, bearing down on facts, sliding off facts in a way to do what Marshall said we had to do....²⁷⁵

Kelly's self-accounting is often credited as the origin of the phrase "law-office history." 276

The tension between the historians' craft and the demands of advocacy has occasionally spilled into the open, as in the controversial amicus brief filed by 281 historians in *Webster v. Reproductive Health Services*²⁷⁷—a brief that contained factual assertions apparently inconsistent with some of the research published by those who had signed the brief.²⁷⁸ Tensions between statements in litigation and one's scholarly work are, of course, not limited to claims of historical fact made by historians. Indeed, this would seem to be an argument for the traditional vetting of an adversary trial, as outlined above.

A further practical challenge is that assembling a sound record regarding questions of historical fact can take years to complete and is not coordinated with the timing of litigation. Consider Justice Scalia's claim in his *Boumediene* dissent:

In sum, *all* available historical evidence points to the conclusion that the writ would not have been available at common law for aliens captured and held outside the sovereign territory of the Crown. Despite three opening briefs, three reply briefs, and support from a legion of *amici*, petitioners have failed to

^{273.} See generally Joshua Stein, Note, *Historians Before the Bench: Friends of the Court, Foes of Originalism*, 25 YALE J.L. & HUMANS. 359 (2013) (describing the practical distinctions between the professions).

Even judges who are receptive to the use of history in adjudication have been attentive to this tension. In the words of Judge Reena Raggi of the U.S. Court of Appeals for the Second Circuit, "I would not be looking to encourage more briefing by historians. I mean I'm not quite sure what role they're playing. Are they experts before the appellate court, or are they advocates?" Tyler et al., *supra* note 45, at 1907.

^{274.} RICHARD KLUGER, SIMPLE JUSTICE: THE HISTORY OF *Brown v. Board of Education* and Black America's Struggle for Equality 640 (1976).

^{275.} Id. (first omission in original).

^{276.} Alfred H. Kelly, *Clio and the Court: An Illicit Love Affair*, 1965 SUP. CT. REV. 119, 122 n.13 ("By 'law-office' history, I mean the selection of data favorable to the position being advanced without regard to or concern for contradictory data or proper evaluation of the relevance of the data proffered.").

^{277.} Brief of 281 American Historians as Amici Curiae Supporting Appellees, Webster v. Reprod. Health Servs., 492 U.S. 490 (1989) (No. 88-605), 1989 WL 1127703.

^{278.} See James C. Mohr, Historically Based Legal Briefs: Observations of a Participant in the Webster Process, Pub. Historian, Summer 1990, at 19, 24–25.

identify a single case in the history of Anglo-American law that supports their claim to jurisdiction.²⁷⁹

The majority responded by highlighting the shortcomings of the available historical evidence, and that new work, digging into the archives of non-reported decisions, had uncovered a far broader common law habeas corpus practice: "Recent scholarship points to the inherent shortcomings in the historical record." That scholarship (by legal historians Paul Halliday and G. Edward White) was not conducted with an eye to War on Terror detention at Guantanamo Bay or any other contemporary problem. It instead followed many years of archival work in hide-bound English rolls, resulting in a quadrennial survey of King's Bench records, including over 2,700 writs of habeas corpus. [281] (In contrast, historians had previously relied on written reports of 143 habeas cases). [282] Research on that scale would not have been possible within the confines of a litigation schedule; it was a happy coincidence that this substantial body of scholarship had been completed just as the federal courts were considering questions that could potentially hinge on the scope of the common law writ of habeas corpus.

These serious practical issues have already arisen in some of the post-*Bruen* cases discussed above. One district court, for example, noted the impossibility of doing historical research on a preliminary injunction schedule: "[T]here is no possibility this Court would expect Defendants to be able to present the type of historical analysis conducted in *Bruen* on 31 days' notice (or even 54 days' notice)."²⁸³ And in a case challenging, *inter alia*, the prohibition of guns on the D.C. Metro,²⁸⁴ the government retained as an expert a historian who had written books both on historical research²⁸⁵ and on the history of the Metro itself.²⁸⁶ Nonetheless, in his expert declaration he concluded, "[T]he District has asked whether I or a team of historians could adequately research the 'Nation's historical tradition' of firearm regulation on mass transit within 60 days. The answer is 'no,' as I explain below."²⁸⁷

Courts can try to respond to this square-peg-round-hole problem in a variety of ways—extending the time for historical fact-finding, for example, or simply acknowledging that the history is unavailable. It would be a mistake, however, to confuse a lack of expert historical testimony for evidence that the historical

^{279.} Boumediene v. Bush, 553 U.S. 723, 847 (2008) (Scalia, J., dissenting).

^{280.} Id. at 752 (majority opinion) (citing Halliday & White, supra note 78).

^{281.} Halliday & White, *supra* note 78, at 591–92 nn.36–37; *see also* PAUL D. HALLIDAY, HABEAS CORPUS: FROM ENGLAND TO EMPIRE (2010) (evaluating the history of habeas corpus).

^{282.} Halliday & White, supra note 78, at 591 n.35.

^{283.} Def. Distributed v. Bonta, No. CV 22-6200, 2022 WL 15524977, at *5 n.9 (C.D. Cal. Oct. 21, 2022), *adopted*, No. CV 22-6200, 2022 WL 15524983 (C.D. Cal. Oct. 24, 2022).

^{284.} Angelo v. District of Columbia, 648 F. Supp. 3d 116 (D.D.C. 2022).

^{285.} ZACHARY M. SCHRAG, THE PRINCETON GUIDE TO HISTORICAL RESEARCH (2021).

^{286.} ZACHARY M. SCHRAG, THE GREAT SOCIETY SUBWAY: A HISTORY OF THE WASHINGTON METRO (2006).

^{287.} Declaration of Zachary Schrag at 2, Angelo, 648 F. Supp. 3d 116 (No. 22-cv-01878).

record is silent. As the *Boumediene* example and others show, ²⁸⁸ a lack of historical evidence might simply reflect the fact that it has yet to be found. ²⁸⁹

If it is not feasible to adequately develop a sound historical record to answer pressing constitutional questions, that then begs the question whether heavily relying on such historical facts is a sound method of constitutional interpretation.

3. Standards of Review for Historical Facts

If and when lower courts make findings of historical fact and their decisions are appealed, the question then arises how the appellate court should treat those factual findings in the record. Questions of fact are generally entitled to deference on appeal, usually being reviewed only for clear error, as opposed to questions of law, which are reviewed de novo.²⁹⁰ Like all standards of review, these rules allocate power among levels of the judiciary, generally giving trial courts primary authority over fact development,²⁹¹ and the standard arguments in favor of this division of power derive not only from constitutional jury trial rights, but from comparative institutional competence.²⁹² The Supreme Court has made it clear that this argument for deference to trial court fact-finding extends not only to credibility determinations—perhaps the most obvious situation in which proximity can theoretically be an advantage—but also to "physical or documentary evidence or inferences from other facts."²⁹³

Are historical facts among these "other facts?" Certainly fact-finding used to declare the content of the Constitution should be conducted carefully and with procedural fairness. But whether appellate review of those facts is de novo or more deferential is a question which is not easily answered based on current law. The institutional arguments in favor of an increased role for lower courts in historical fact-finding—canvassed above in Section III.A—apply equally to suggest that such fact-finding should be entitled to deference on appeal. Of course, as also

^{288.} See Jacob D. Charles, The Dead Hand of a Silent Past: Bruen, Gun Rights, and the Shackles of History, 73 DUKE L.J. 67, 111 (2023).

^{289.} See supra Section I.A.

^{290.} Pierce v. Underwood, 487 U.S. 552, 558 (1988) ("For purposes of standard of review, decisions by judges are traditionally divided into three categories, denominated questions of law (reviewable *de novo*), questions of fact (reviewable for clear error), and matters of discretion (reviewable for 'abuse of discretion')."); *see also* Clark & Stone, *supra* note 44, at 208 ("This is a canon of decision so well accepted that it is scarcely necessary to cite specific instances."); Samuel H. Hofstadter, *Appellate Theory and Practice*, 15 N.Y. CNTY. BAR BULL. 34, 34 (1957) ("The principle that the trier of the facts, whether judge or jury, is in a far better position to determine where the truth lies than an appellate court with only the cold trial record before it has been stated and restated so often that it has become a truism.").

^{291.} See Martin B. Louis, Allocating Adjudicative Decision Making Authority Between the Trial and Appellate Levels: A Unified View of the Scope of Review, the Judge/Jury Question, and Procedural Discretion, 64 N.C. L. REV. 993, 997 (1986) ("Scope of review ... is the principal means by which adjudicative decisional power and responsibility are divided between the trial and appellate levels.").

^{292.} Henry J. Friendly, *Indiscretion About Discretion*, 31 EMORY L.J. 747, 759 (1982) ("The trial court's direct contact with the witnesses places it in a superior position to [determine the facts].").

^{293.} Anderson v. City of Bessemer City, 470 U.S. 564, 574 (1985) (noting deference "even when the district court's findings do not rest on credibility determinations, but are based instead on physical or documentary evidence or inferences from other facts").

noted above, the arguments are not without complication, but the relevant question is whether appellate fact-finding (or, equivalently, de novo appellate review) is any better.

One argument against appellate deference might be that originalist facts tend to be *legislative* facts for which appellate deference is not due. And as Section II.A discusses, that is true of many originalist facts—like whether there was a general social practice of X or Y at the time of the Founding. But, as Section II.A also illustrates, not all originalist facts can be characterized in this way—some are more easily recognizable as adjudicative, for which the standard arguments about deference have full force. And one rationale for treating legislative facts as subject to little or no appellate deference is that they are simply background material, an argument that falls away when those facts are used to declare the content of the law.

Moreover, as Kenji Yoshino notes, "[T]he Supreme Court has not consistently adhered to the view that legislative facts should be reviewed de novo." There may be good reasons for this, as Caitlin Borgmann explores in her work arguing for appellate deference to "social" facts found at trial. After all, as she notes, the alternative is for appellate courts to find those facts themselves, and "[t]his informal, unscreened factfinding deprives the parties of the opportunity to contest or develop facts 'found' by the appellate court. There is no reason to think that this system is better at resolving social fact disputes than the tried-and-true process of a trial." In contrast, scholars such as John Monahan and Laurens Walker have argued that legislative facts should be reviewed de novo, since they are not bound by lower court determinations on questions of law, and that social science research should be treated as a type of authority akin to precedent.

Again, if legislative facts are treated as a source of potentially useful and objective background or framework evidence, then the role of appellate and trial courts would be quite different. Errors with regard to that kind of fact could well be "harmless" in the sense that they would not change a case outcome, or at least not alter the shape of constitutional doctrine. But Supreme Court practice and originalist theory use historical facts to fix the meaning of constitutional law, which makes the case for robust, traditional fact-finding and deference much stronger.

Moreover, to denote a question as mixed is not necessarily to remove it from the realm of deference.²⁹⁸ As the Court itself has observed, "[T]he fact/law distinction at times has turned on a determination that ... one judicial actor is better

^{294.} Yoshino, *supra* note 146, at 258; *see also id.* at 258–63 (pointing to Justice Alito's majority opinion in *Glossip v. Gross*, 576 U.S. 863 (2015), which accorded clear error deference to the district court's fact-finding regarding a drug used in executions, even though he had previously argued the opposite).

^{295.} Caitlin E. Borgmann, Appellate Review of Social Facts in Constitutional Rights Cases, 101 CALIF. L. REV. 1185 (2013).

^{296.} Id. at 1191 (footnote omitted).

^{297.} See John Monahan & Laurens Walker, Social Authority: Obtaining, Evaluating, and Establishing Social Science in Law, 134 U. PA. L. REV. 477, 514 (1986).

^{298.} See Lee, supra note 173, at 238-47.

positioned than another to decide the issue in question."²⁹⁹ Sometimes this comparative consideration will favor deference, even for mixed questions, as the Court has noted that "deferential review of mixed questions of law and fact is warranted when it appears that the district court is 'better positioned' than the appellate court to decide the issue in question or that probing appellate scrutiny will not contribute to the clarity of legal doctrine."³⁰⁰

In short, the Supreme Court must clearly address what standard of review applies to historical facts that are used to inform constitutional interpretation. Without stating what the standard of review is, the Court cannot legitimately disregard lower court fact-finding. Parties to constitutional litigation deserve advance notice of what the standard of review should be, as a matter of basic due process and fairness. What the appropriate standard is depends on questions of institutional competence, which we have outlined here. The standard of review will depend on how informative the preliminary fact-finding is on the content of the law. If historical facts are simply background or legislative facts, then a less deferential standard of review may be appropriate. However, if they are seen as dispositive—as declarative constitutional facts—then at a minimum, robust factfinding at the trial level should be required, if not highly deferential review on appeal. The standard of review should be set out in advance by the Court; a failure to do so, as well as to ensure adequate fact-finding, raises serious concerns regarding the soundness and legitimacy of any resulting rulings. Further, as noted below, that standard of review can also be shaped and defined by Congress.

B. LEGISLATURES' ROLE IN HISTORICAL FACT-FINDING

Whether or not it is "emphatically the province and duty of the judicial department to say what the law is," it is *not* the exclusive role of the courts—especially the appellate courts—to say what the facts are. In at least two ways, legislatures might also have an important role to play in historical fact-finding.

1. Historical Fact-Finding by Legislatures

Law and scholarship have long explored whether and how judges should defer to fact-finding on the part of the legislature. The standard debates have tended to focus on legislative fact-finding with regard to different kinds of facts typically those regarding the contemporary wisdom and effectiveness of policy. This makes sense under a tiers-of-scrutiny type approach, where the primary constitutional questions are about the ends a legislature has chosen to pursue and the means with which it is doing so. But as the Court moves to a more thoroughgoing

^{299.} Miller v. Fenton, 474 U.S. 104, 114 (1985); *see also* Monaghan, *supra* note 145, at 237 ("The real issue is not analytic, but allocative: what decisionmaker should decide the issue?" (footnote omitted)).

^{300.} Salve Regina Coll. v. Russell, 499 U.S. 225, 233 (1991).

^{301.} Marbury v. Madison, 5 U.S. (1 Cranch) 137, 177 (1803).

^{302.} See, e.g., Araiza, supra note 51, at 882. Here we mean factual findings made by lawmakers, not the category of legislative fact discussed earlier.

^{303.} See, e.g., id. at 883.

originalism in which the central doctrinal questions are historical, policy-relevant facts give way to historical facts, and facts treated as generally informative or legislative give way to declarative constitutional facts that decide the content of constitutional law.

The legal treatment of historical fact-finding as part of the lawmaking process raises distinct questions for originalism. Then-professor Amy Coney Barrett and her co-author John Nagle have noted that "originalists themselves have paid little attention to how the theory might function in Congress."³⁰⁴ Still, they say,

[W]hen a legislative act is subject to judicial review, things might run smoothest if Congress and the courts are on the same page. If a legislator committed to originalism in adjudication got the courts she preferred, she might assume an originalist perspective to predict whether a given statute would survive judicial review.³⁰⁵

Legislatures seeking to insulate their work from constitutional challenge could respond by developing not only evidence of a policy's effectiveness, but its consonance with tradition. This will require a different approach, with more attention to historical research and fact-finding. Legislative hearings, for example, might now include a higher proportion of historians; members of Congress might frame their arguments in originalist terms;³⁰⁶ the precatory language in statutes might invoke history as well as policy.³⁰⁷ Or Congress might create a specialized office whose job is to evaluate the historical record with regard to proposed legislation, and to enter into the record—through legislative history or precatory language—the kinds of historical facts that would be needed to defend the law from an originalist challenge.

The question then arises: Will and should courts defer to legislative determinations of *historical* fact? Many textualist scholars and judges argue against legislative deference on the basis that the Constitution is supreme and that legislative content is substantially fixed by the text, not any accompanying fact-finding.³⁰⁸ But those premises—the latter of which is of course quite contested—only serve to argue against deference to legislative fact-finding with regard to *non*-historical facts, or those that are not declarative of constitutional law. After all, one can

^{304.} Barrett & Nagle, *supra* note 193, at 9. They acknowledge Joel Alicea as a "notable exception." *Id.* at 9 n.22; *see*, *e.g.*, Jose Joel Alicea, *Originalism and the Legislature*, 56 Loy. L. Rev. 513, 514 (2010) ("This paper contends that some of the principal schools of originalist thought require originalism in congressional constitutional interpretation, though it does not offer a descriptive account of how Congress interprets.").

^{305.} Barrett & Nagle, supra note 193, at 7.

^{306.} See DAVID P. CURRIE, THE CONSTITUTION IN CONGRESS: DEMOCRATS AND WHIGS 1829–1861, at xiii, 130 (2005) (providing examples of originalist argument in Congress).

^{307.} See N.J. STAT. ANN. § 2C:58-4.2(g) ("The sensitive-place prohibitions on dangerous weapons set forth in this act are rooted in history and tradition. They are analogous to historical laws that can be found from the Founding era to Reconstruction, which are also found in modern laws in many states.").

^{308.} See Daniel A. Crane, Enacted Legislative Findings and the Deference Problem, 102 GEO. L.J. 637, 638–39 (2014) (summarizing "heated" debates between textualists and purposivists over the use of legislative history).

accept both propositions without thinking that *judges* have an exclusive or even privileged role in determining what the law-determining historical facts are. While that might be true for adjudicative facts, it is not at all evident why it should be true of broader historical facts like the original public meaning of constitutional text. In fact, this is one way in which the two meanings of "legislative" fact might overlap. To the degree that originalists want to describe historical facts as legislative in the sense of implicating broader considerations of law and policy (and thus, arguably, *not* the kinds of things for which trial experts are appropriate), they would also seem to be legislative in the other sense: matters on which the resources and expertise of the legislative branch might be appropriate, if not superior.

2. Stripping Historical Fact-Finding

A final implication of constitutional interpretation resting upon historical fact-finding is that it may be subject to regulation by Congress. We have elsewhere discussed "fact stripping" and the power of Congress to regulate appellate standards for reviewing the factual record in federal cases. What we call fact stripping is distinct from its better-known cousin, jurisdiction stripping, through which Congress alters federal courts' subject-matter jurisdiction. Congress has Article III power to regulate federal courts' "appellate Jurisdiction, both as to Law and Fact." While jurisdiction stripping focuses on the "Law," fact stripping relates to the jurisdiction over "Fact," including historical fact-finding. Quite simply, there is no constitutional entitlement for appellate courts to find facts (and there are constitutional reasons why they should defer to lower courts, even as to mixed questions of law and fact).

To do so would simply be an instantiation of Congress's broad power to allocate fact-finding authority as between lower and appellate courts. Congress could declare—or task a rules advisory committee with considering—procedural rules concerning adequate development of historical facts at the trial level, as well as the standards for appellate deference. Congress could require clearly erroneous review of district court historical fact-finding, or it could require another standard. We are not aware of any congressional efforts to regulate explicitly the practice of historical fact-finding, but Congress has regulated fact-finding and review standards in contexts involving constitutional litigation, most prominently

^{309.} See generally Blocher & Garrett, supra note 39.

^{310.} U.S. CONST. art. III, § 2, cl. 2.

^{311.} See Blocher & Garrett, supra note 39, at 41.

^{312.} Monaghan, *supra* note 145, at 238 (arguing that "constitutional fact review at the appellate level is a matter for judicial (and legislative) discretion, not a constitutional imperative").

^{313.} See Martin H. Redish & William D. Gohl, *The Wandering Doctrine of Constitutional Fact*, 59 ARIZ. L. REV. 289, 324 (2017) ("As for Article III, ... Congress has near-plenary control over the jurisdiction of inferior federal courts and the standards of review that apply to their judgments where courts are concerned.").

federal habeas corpus rulings and review of immigration agency decisions.³¹⁴ Congress could do the same for historical fact-finding specifically.

Whether and how Congress should do so comes back again to the question of relative competence as between trial and appellate courts, an issue we have discussed in some detail above.³¹⁵ While we do not think that there is a single simple answer to how the balance should be struck, we do not think that the reflexive acceptance of appellate power over historical fact-finding is problematic. As lower courts develop practices and procedures for historical fact-finding at trial, and as appellate courts—especially the Supreme Court—continue to assert ever-broader power while making basic historical errors, the argument for fact stripping by legislatures looks stronger and stronger.

CONCLUSION

Recent constitutional theory and practice have doubled down on the importance of historical facts not only in applying but in declaring the content of constitutional law. Yet even when invoking and relying on the factual nature of these claims, originalist theories and judges have not treated historical facts as suchor, at least, not as subject to the usual rules of legal practice for fact-finding. If courts are to "decide a case based on the historical record compiled by the parties" in a way that is "more legitimate" and "more administrable" than other types of constitutional interpretation, as *Bruen* puts it, 316 then courts must adhere to proper procedural and evidentiary standards for fact-development. If originalism is "our law," and if it is rooted in historical facts, then originalist judges must grapple with how our law treats facts. At the most basic level, judges should aim to permit better development of facts in the lower courts. Appellate judges should generally defer to that body of factual findings, and to legislative findings regarding historical facts. If federal judges do not do so, then Congress can and should intervene using its power to regulate appellate fact-finding.

Alternatively, originalism's claims to be a fact-based theory of adjudication must loosen their grip. Premising constitutional interpretation on historical facts might place impossible demands that the facts themselves and our system of adjudication cannot bear. If that is the case, then originalism as a system of adjudication based on historical fact-finding cannot succeed either.

^{314.} Blocher & Garrett, supra note 39, at 28-40.

^{315.} See supra Section III.A.

^{316.} N.Y. State Rifle & Pistol Ass'n v. Bruen, 579 U.S. 1, 25, 26 n.6 (2022).

^{317.} Baude, *supra* note 176, at 2349.