2021

**Federal Corporate Law and the Business of Banking**

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The only profit-seeking business enterprises chartered by a federal government agency are banks. Yet there is barely any scholarship justifying this exception to state primacy in U.S. corporate law.

This Article addresses that gap. It reinterprets the National Bank Act (NBA)—the organic statute governing national banks, the heavyweights of the financial sector—as a corporation law and recovers the reasons why Congress wrote this law: not to catalyze private wealth creation or to regulate an existing industry, but to solve an economic governance problem. National banks are federal instrumentalities charged with augmenting the money supply—a delegated sovereign privilege. Congress recruited private shareholders and managers to run these instrumentalities as a check on monetary overissue and to prevent politicized asset allocation by government officials—a form of premodern agency independence.

Viewing the NBA as a corporation law yields surprising dividends. First, it exposes a major flaw at the heart of U.S. banking jurisprudence. In recent decades, the Supreme Court and the Office of the Comptroller of the Currency (OCC), the chartering authority for national banks, have interpreted national banks’ corporate powers expansively, allowing them to enter a vast range of new business lines. But the corporate powers provision of the NBA is not a regulatory statute to which courts should apply Chevron deference, nor is it part of the OCC’s enabling act. It is part of the corporate charters of national banks. Accordingly, the opposite, settled rule of construction applies: ambiguity is construed strictly against the corporation. Second, interpreting the NBA as a corporation law reveals that the OCC’s current campaign to unhitch national bank charters from the deposit business lacks a statutory basis and threatens an unprecedented colonization of U.S. enterprise law by a federal government agency that is ill-suited to this mission and was never congressionally tasked with it.

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We thank Dan Awrey, Lucian Bebchuk, Ryan Bubb, Jeff Gordon, David Grewal, Bob Hockett, Howell Jackson, Rob Jackson, Lina Khan, Joshua Macey, Gillian Metzger, Saule Omarova, Ganesh Sitaraman, Joe Sommer, Mike Townsley, Art Wilmarth, and the participants in the 22nd Annual Law & Business Conference at Vanderbilt Law School, the Wharton Financial Regulation Workshop, the Columbia Law School Blue Sky Workshop, and the 11th Labex ReFi-NYU-SAFE/LawFin Law & Banking/Finance Conference for their helpful comments and insights.
INTRODUCTION

It is a bedrock (though still controversial) principle of U.S. business law that corporate formation and governance are the province of state, not federal, law. While reformers have repeatedly urged Congress to federalize corporate law, Congress has repeatedly declined. Recognizing this principle, federal courts will not override “established state policies of corporate regulation” absent clear congressional intent. And some scholars have hailed leaving U.S. corporate law to the states as a linchpin of its “genius.”

But for more than a century and a half, there has been one giant exception to this basic principle of American federalism: national banks, which currently number nearly 1,200 and hold $14.1 trillion in assets. National banks aren’t just federally

\[\text{Footnotes:}\]
\[\text{1} \quad \text{See Louis Loss, Joel Seligman & Troy Paredes, 1 Fundamentals of Securities Regulation I.C (7th ed. 2018) (describing such proposals since the Progressive Era). We do not take a position here on the merits of these proposals.}\]
\[\text{2} \quad \text{Santa Fe Indus., Inc v. Green, 430 U.S. 462, 479 (1977); see also Bus. Roundtable v. SEC, 905 F.2d 406, 408 (D.C. Cir. 1990) (rejecting the SEC’s incursion into an area “that is concededly a part of corporate governance traditionally left to the states”).}\]
\[\text{3} \quad \text{See generally Roberta Romano, The Genius of American Corporate Law (1993).}\]
\[\text{4} \quad \text{Off. of the Comptroller of the Currency, 2020 Annual Report 17 (2020).}\]
licensed; they are federally chartered. And, as the federal government's creations, they reside outside the jurisdiction of any state's corporate laws. The Office of the Comptroller of the Currency (OCC), a century-and-a-half-old federal government agency, issues national bank charters and promulgates rules governing national bank formation, governance, and dissolution. By contrast, other federally regulated businesses—including stock exchanges, broker-dealers, investment companies, and bank holding companies—although licensed by federal agencies, owe their corporate existence to the states.

Surprisingly, there is barely any scholarship addressing this corporate law anomaly. Textbooks on corporate law fail to consider national banks, often omitting them altogether. And although some banking law textbooks examine selected aspects of the corporate law of national banks, others barely touch on it.

This Article addresses that gap. It reinterprets the National Bank Act (NBA)—the organic statute governing the OCC and federal savings and loan associations or thrifts, The Home Owners' Loan Act of 1933, ch. 64, 48 Stat. 128, 132. Because the OCC has now succeeded the FHLBB as chartering authority, see 12 U.S.C. § 5412, and because thrift regulation has largely converged with bank regulation, this Article treats thrifts as a species of national bank. See infra Part I.A.

See infra Part I.B.

There are a wide range of other federal corporations, including not-for-profit credit unions and dozens of organizations chartered by special act of Congress. We discuss these in Part I.A, infra.

In an insightful exploratory essay, Professors Robert Hockett and Saule Omarova examine a number of historical and conceptual parallels between banking regulation and corporate law in the United States. See Robert C. Hockett & Saule T. Omarova, "Special," Vestigial, or Visionary? What Bank Regulation Tells Us About the Corporation—and Vice Versa, 39 SEATTLE U. L. REV. 453, 474-76, 482-83 (2016). Their main takeaway—that the corporation is a hybrid public-private entity and that there may be merit in reviving parts of this "forgotten" franchise view in corporate law, id. at 453-54—falls outside the scope of the issues we consider in this Article.


See, e.g., MICHAEL S. BARR, HOWELL E. JACKSON & MARGARET E. TAHYAR, FINANCIAL REGULATION: LAW AND POLICY (2d ed. 2018). Professor Barr, Professor Jackson and Tahyar do give extensive attention to the corporate powers of national banks, see id. at 189–216, but one of this Article’s key points is that national banks' corporate powers have been largely transmogrified in legal analysis into a regulatory rather than a corporate law topic. See id. at 191–92.

national banks—as a corporation law and analyzes the business of banking through a corporate law lens. It reveals that national banks are a corporate governance solution to an economic governance problem. And it argues that this governance rationale and the NBA’s corporate law design impose definite limits on national banks’ corporate powers and the OCC’s chartering authority.

The stakes are high. Since 1980, the federal courts (and legal scholars) have lost sight of the NBA’s purpose, allowing the OCC to extend its unusual and understudied body of federal corporate law to an ever-wider range of business activities. In 2020, what was shaping up to be the most important banking law case of the century—and one of the two most important of the past century and a half—came before the U.S. Court of Appeals for the Second Circuit. At issue was the definition of “banking” and, accordingly, the extent of the OCC’s chartering authority. The OCC argued for an expansive definition that would permit it to offer federal charters to fintech companies that lend money but do not take deposits. While the Second Circuit sided with the OCC on standing and ripeness grounds, the issue is far from resolved.

This Article proceeds in three parts. Part I describes the corporate law of national banks, situating it in the context of federal incorporation more generally and comparing it with state corporate law. This Part reveals that the NBA and its twentieth-century cousins, the Federal Reserve Act and the Home Owners’ Loan Act, are unique in American law: these acts—and only these acts—empower a federal government agency to issue corporate


charters to profit-seeking business organizers. It shows that the corporate law of national banks is strikingly board friendly, that many of its provisions are antiquated, and that—apparently alone in U.S. enterprise law—many of its key rules are promulgated through agency rulemaking. It further reveals that, in the past several decades, both the OCC and the courts have sought to fill the NBA’s corporate law gaps by borrowing from state law. The result is a peculiar amalgam, with up to four separate sources of corporate law governing any given national bank.

Part II explains why Congress created this federal corporate law regime for national banks and national banks alone. Drawing on government archives and heretofore unexamined sources, it shows that national banks were designed as federal instrumentalities charged with creating money—a delegated sovereign privilege. Congress recruited private shareholders and managers as an economic governance device—to serve as a check on monetary oversupply as well as to avoid politicized asset allocation within the federal government’s monetary framework. The quasi-governmental status of national banks explains why they have been largely ignored in corporate and administrative law: national banks have both public and private features, leading both fields to see them as outside their respective domains.16

Part III explores three dramatic implications of reconstructing the NBA’s corporate law design. First, it exposes a fundamental error at the heart of U.S. banking jurisprudence. In recent

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decades, in an effort to expand the range of economic activity subject to its purview, the OCC has adopted increasingly broad interpretations of national banks’ corporate powers, and the federal courts—including the Supreme Court—have deferred to the agency. Thus, whereas national banks were once mostly confined to managing deposit accounts, lending, and bond investing, they are now permitted to conduct a wide range of financial activity as well as many nonfinancial businesses. But this expansion rests on faulty foundations. The corporate powers provision of the NBA is not a regulatory statute to which the Court should apply *Chevron* deference, nor is it part of the OCC’s enabling act. It is part of the corporate charters of national banks and is therefore subject to the opposite, settled rule of construction: ambiguity cuts strictly against the corporation.\(^{18}\)

Second, this Part shows why the OCC’s current campaign to expand its reach even further by opening up its chartering power is inconsistent with the NBA. Congress enacted the NBA not to regulate finance in some generic sense but to establish federal instrumentalities to augment the money supply. Uncoupling national bank chartering from depository activities would thus contravene the NBA’s monetary purpose, a purpose reflected not just in the NBA itself but in the broader corpus of federal banking law that Congress has built up around it over the past century. Time and again, Congress has legislated against a background

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\(^{17}\) Professor Mark Roe analyzes how statutory limits on national banks’ powers shaped the history of American finance. See *Mark J. Roe, Strong Managers, Weak Owners: The Political Roots of American Corporate Finance* 54–55 (1994) (noting that, even though “the National Bank Act of 1864 gave national banks only limited powers,” it influenced corporate finance around the turn of the twentieth century); see also Jeffrey N. Gordon & Kathryn Judge, *The Origins of a Capital Market Union in the United States* 9 (Eur. Corp. Governance Inst., Working Paper No. 395, 2018) (describing how national banks were subject to state-prescribed branching restrictions, which resulted in a "highly fragmented and decentralized banking system").

\(^{18}\) This Part builds off Omarova’s groundbreaking work tracing the transformation of banks from special purpose monetary institutions to full service financial intermediaries. See *generally* Saule T. Omarova, *The Quiet Metamorphosis: How Derivatives Changed the “Business of Banking”*, 63 U. MiamI L. Rev. 1041 (2009). It has long been assumed by scholars and commentators that Congress delegated to the OCC the power to interpret “the business of banking” as part of the statutory scheme. See, e.g., *id.* at 1055 (“It is clearly within the discretion of the OCC, as the primary federal regulatory agency charged with the administration of the National Bank Act, to determine what business national banks should be permitted to conduct and what those ‘reasonable bounds’ are.”); *Carnell et al., supra* note 9, at 112 (noting that “[i]n deferring to the Comptroller [on questions of bank powers], the Court followed well-established administrative law”). But Part III reveals that, to the contrary, Congress never intended for the Comptroller to have this power or for courts to interpret bank powers in this way.
understanding that national banks are depository, and hence monetary, institutions.

Third, this Part reveals how the OCC’s current attempt to abandon depository activities as essential to the “business of banking”—coupled with its successful expansion of the outer bounds of national banks’ permissible activities—could portend a radical transformation in the organization of U.S. enterprise. Were the courts to permit the OCC to charter nondepository “banks,” they would make the OCC’s chartering authority coextensive with the full range of national banks’ permissible activities.¹⁹ The OCC would be free to offer federal bank charters to most types of nondepository financial enterprises and many traditionally commercial enterprises too. A huge portion of the U.S. economy would be eligible to opt into the NBA’s peculiar body of federal corporate law. And companies would face major enticements to do so, because charters from the OCC come with highly valuable perks, including exemption from many state consumer-lending laws, access to discount-window loans from the Federal Reserve (or the “Fed”), attractive Fed “master accounts” and payment services, governance rights over the Fed’s twelve Reserve Banks, and special exemptions from federal securities and investment company laws. Hence, something approaching federal general incorporation may be on the horizon—but not through congressional deliberation and adoption of state-of-the-art corporate law provisions as its proponents have long intended, but rather due to the efforts of a quasi-independent bureau in the Treasury Department.

To be clear, this Article takes no position on the merits of extending federal regulatory oversight to fintech and other parts of the financial sector that are currently regulated primarily at the state level. A reasonable case can be made that such an extension would be desirable. But, while it is possible that the OCC’s approach would improve prudential regulation, it is by no means assured. Because the proposed charter would be purely voluntary, coupling it with onerous regulation would discourage uptake. At the same time, the charter would allow companies opting into it to sidestep key state consumer-protection laws. Accordingly, the

¹⁹ This Section elaborates on arguments that we advanced along with thirty-one other banking law scholars in an amicus brief filed in July 2020. Brief of Thirty-Three Banking Law Scholars as Amici Curiae in Support of Appellee, Lacewell (2d Cir. July 29, 2020) (No. 19-4271); see also Lev Menand & Morgan Ricks, Policy Spotlight: Lacewell v. OCC, JUST MONEY (Aug. 4, 2020), https://perma.cc/6JAX-3UUK.
effect of the OCC's proposed charter expansion on prudential regulatory outcomes is ambiguous. The Article concludes that these speculative benefits are not compelling enough to justify stretching U.S. banking law past the breaking point.

I. FEDERAL CORPORATE LAW

There are many federal corporations, but national banks (and thrifts) are unique. They are the only profit-seeking domestic business enterprises that are chartered by a federal government agency. This Part situates national banks within the broader context of federally chartered corporations. It then scrutinizes the corporate law of national banks, describing its statutory, administrative, and judicial sources and comparing it to state corporation laws.

This explication supplies the essential backdrop for the rest of the paper. Why does Congress retain this body of corporate law at all, instead of just adopting a licensing regime for national banks? And if there is an identifiable rationale, what limits does it imply for the scope of business activity that should be eligible for a federal charter?

A. National Bank Exceptionalism

Although national banks and thrifts are the only administratively chartered, for-profit federal corporations, there are many legislatively chartered federal corporations. Since the Founding, Congress has chartered almost 350 corporations by special act. They fall into three basic categories.

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20 The Home Owners' Loan Act authorizes the OCC to create thrifts, which this Article treats as a species of national bank. See supra note 4.


23 For a helpful overview of various types of federally chartered organizations, see generally Kevin R. Kosar, Cong. Rsch. Serv., RL30365, Federal Government Corporations: An Overview (2011) [hereinafter Kosar, Federal Government
The first category, sometimes referred to as “government corporations,” are controlled by the United States (i.e., most or all of their board members are appointed by the president or other federal officials). The first such organization, the War Finance Corporation, was chartered in 1918. Many more followed during the Great Depression, including the Reconstruction Finance Corporation and the Federal Deposit Insurance Corporation. Today, government corporations are a fairly common administrative device. The corporate law pertaining to these corporations is thin.

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24 This definition is broader than Congress’s in the Government Corporation Control Act, 31 U.S.C. § 9101, which designates just twenty-six federal corporations for special constraints as “government corporations.” It also uses a different definition from Professor Leonard White, who, in his seminal textbook, distinguishes between three types of federal corporations: (1) those wholly or mostly owned by the government (which he calls “government corporations”), (2) those in which the government “has an investment or board representation or both,” but control is vested in the hands of private parties (which he calls “mixed enterprises”), and (3) those established by private parties “in which there is no element of government investment or board representation.” LEONARD D. WHITE, INTRODUCTION TO THE STUDY OF PUBLIC ADMINISTRATION 128–29 (2d ed. 1942). What White calls “mixed enterprises,” this Article treats as federal business corporations and federal nonprofit corporations.


26 See, e.g., Federal Crop Insurance Act, ch. 30, 52 Stat. 72 (1938) at § 503 (“[T]here is hereby created as an agency of and within the Department of Agriculture a body corporate with the name ‘Federal Crop Insurance Corporation.’”); 52 Stat. 72 at § 504 (providing for stock subscribed by the government).

27 Act of Jan. 22, 1932, ch. 8, 47 Stat. 5 (providing emergency financing facilities for financial institutions).


29 Some “government corporations” are explicitly agencies of the United States. See, e.g., 5 U.S.C. § 105 (defining “[e]xecutive agency” to include “[g]overnment corporation[s]”); 5 U.S.C. § 103 (defining government corporation as a “corporation owned or controlled by the Government of the United States”). Some are establishments within the executive branch. See, e.g., 29 U.S.C. § 1302(a) (establishing the Pension Benefit Guaranty Corporation as a body corporate “within the Department of Labor”); 42 U.S.C. § 17352(a)(1) (establishing the International Clean Energy Foundation “in the executive branch”). Some are explicitly not agencies of the United States, even though private interests play no role in their operation. See, e.g., 42 U.S.C. § 2996b (establishing the Legal Services Corporation as a “private nonmembership nonprofit corporation”); 42 U.S.C. § 2996c (providing that the Corporation’s Board be appointed by the president, by and with the advice and consent of the Senate, but that Board members not be deemed officers or employees of the United States by virtue of their appointment); 22 U.S.C. § 4603 (establishing the United States Institute of Peace as “an independent nonprofit corporation”).
It is mostly written into the relevant acts of incorporation, and most provisions focus on corporate purposes, powers, and processes federal officials must follow to appoint and remove officers and directors.

A second category consists of a smattering of private nonprofit corporations with educational or charitable missions. With the exception of federal credit unions (a type of limited purpose national bank), the corporate law for these nonprofits is

22 U.S.C. § 4605 (providing that the Institute’s board consist of three federal officials and twelve individuals appointed by the president with the advice and consent of the Senate). Other enabling acts are not explicit on the point. See Kosar, Federal Government Corporations, supra note 23, at 2–3. Others, like the Federal Home Loan Banks, 12 U.S.C. §§ 1421–49, have some privately owned “members” who play a role in governance (alongside government appointees) but are still subject to the Government Corporation Control Act, 31 U.S.C. § 9101, see supra note 24, the unsung corporate counterpart to the Administrative Procedure Act, 5 U.S.C. §§ 551, 553–559, 701–706. Still others, such as the Securities Investor Protection Corporation (SIPC), are nominally private nonprofits, but controlled by boards appointed by federal officials and charged with quasi-regulatory responsibilities. Securities Investor Protection Act, 15 U.S.C. § 78ccc (establishing the SIPC as a nonprofit with private members and a seven-person board appointed by federal officials); GAO Report, supra note 22, at 22 tbl. I.1 (identifying SIPC as a “nonprofit, private, membership corporation”).

In some cases, Congress has incorporated by reference provisions of D.C. corporation law. See, e.g., Rail Passenger Service Act of 1970 at § 301, Pub. L. No. 91-518, 84 Stat. 1327, 1330 (1970) (creating the National Railroad Passenger Corporation, popularly known as Amtrak, and subjecting it, where applicable, to the D.C. Business Corporation Act); Securities Investor Protection Act at § 3, Pub. L. No. 91-598, 84 Stat. 1636, 1637 (1970) (creating the Securities Investor Protection Corporation (SIPC) and subjecting it, except as otherwise provided, to the D.C. Nonprofit Corporation Act). These organizations generally have no shareholders. See, e.g., 29 U.S.C. § 1302 (creating the Pension Benefit Guarantee Corporation); 12 U.S.C. § 1812 (providing for the management of the Federal Deposit Insurance Corporation); see also GAO at 5 fig.1 (describing “[g]overnment corporation[s]” as “[o]wned and controlled by the public sector”).


Federal credit unions, like thrifts, see supra note 4, are a special type of national bank created during the Great Depression. See Federal Credit Union Act, ch. 750, 48 Stat. 1216 (1934). But, unlike thrifts, credit unions are 501(c)(1) nonprofits. See 12 U.S.C.
also thin, consisting of statutory provisions regarding membership and powers and delegating to boards of directors the power to codify further safeguards and procedures in their bylaws.

The third category consists of federal business corporations—organizations that have private shareholders and are operated, at least in part, for profit. Legislatively chartered federal business corporations were common until the 1930s. Congress chartered many of them in its capacity as local legislature for the District of Columbia; mirroring the states, it created banks,\textsuperscript{34} insurance

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firms,35 turnpike companies,36 bridge companies,37 canal companies,38 ferry services,39 and railroads.40

But Congress also chartered national business corporations. Most famously, it incorporated the Bank of the United States in 1791 and 1816.41 Later, it incorporated several national railroads.42 In 1865, it chartered the Freedman's Savings & Trust
Company as a bank for formerly enslaved people. Over the ensuing few decades, it chartered a telegraph company and a couple of canal companies.

Today, legislatively chartered, federal business corporations—sometimes referred to as "quasi-governmental organizations" or "government-sponsored enterprises"—are rare. They consist of the Federal National Mortgage Association (Fannie Mae), Federal Home Loan Mortgage Corporation (Freddie Mac), and the Federal Agricultural Mortgage Corporation (Farmer Mac); the National Railroad Passenger Corporation (Amtrak); and a series of banks: eight Farm Credit Banks, five cooperative banks, and the twelve Federal Reserve Banks—the operating arms of the Federal Reserve System—which are nominally owned by the Fed's "member banks." (Although the Federal Reserve Banks were clearly business corporations when they were created in 1913, subsequent legislation has made them hybrid creatures with features of both business and government corporations.)

The corporate law governing these for-profit business organizations is somewhat thicker than that governing the federal corporations described above. Their enabling acts tend to specify procedures governing the rights of shareholders and other corporate governance rules as well as their enumerated powers and limited purposes. Recent litigation arising out of the 2008 financial crisis—and suits involving the applicability to these organizations

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43 Ch. 92, 13 Stat. 510–13 (1865).
45 See generally KEVIN R. KOSAR, CONG. RSCH. SERV., RS21663, GOVERNMENT-SPONSORED ENTERPRISES (GSEs): AN INSTITUTIONAL OVERVIEW (2007).
46 Farm Credit Act of 1933, ch. 98, 48 Stat. 261 (Central Bank for Cooperatives).
47 12 U.S.C. §§ 281–308. Member banks also control the boards of the Federal Reserve Banks, appointing six of the nine directors. See United States ex rel. Kraus v. Wells Fargo, 943 F.3d 598, 605 n.20 (2d Cir. 2019). But shares of the Federal Reserve Banks confer rights of fixed claimants (and are nontransferrable) while the United States is the residual claimant and enjoys de facto control through its ability to remove directors and appoint the chief executive officer. See 12 U.S.C. § 305.
the First Amendment—has attracted attention to federal business enterprises from scholars and other commentators for the first time in generations.

But left out of the conversation entirely—absent from the leading modern administrative law and corporate law textbooks alike—are national banks. In 1863 and 1864, Congress passed the National Bank Act, establishing administrative procedures for creating federally chartered business enterprises through a new arm of the Treasury Department known then as the Currency Bureau and now known as the OCC. The OCC is a unicorn: a federal government agency with the power to incorporate domestic federal business enterprises.

There is no other federal agency like it. When states turned to general incorporation laws with administrative chartering for business enterprises, Congress created a different model. National banks offer a unique model for understanding the relationship between federal and state authority in the context of incorporations.

51 Kraus, 943 F.3d at 591 (concluding that the Federal Reserve Banks are not governmental agencies within the meaning of the False Claims Act).
54 See supra note 8.
57 Hugh McCulloch & J.F.T. O’Connor, A Brief History of the National Banking System 6–10 (1938).
other sorts of business enterprises, Congress did not.\textsuperscript{58} When, at the end of the century, states further liberalized their general incorporation laws—offering charters not just administratively but for any lawful purpose—Congress did not. Today, the OCC remains the only part of the federal government that regularly considers applications for corporate charters and grants them, along with all of their attendant benefits, to profit-seeking organizers. These benefits include the power to preempt contrary law and to escape not only the enterprise law of whatever state the incorporators would otherwise choose to incorporate in but also many of the licensing and regulatory requirements of every state in the union.

B. The Corporate Law of National Banks

This Section recovers the corporate law of national banks, revealing an elaborate, heretofore unexamined body of rules concerning formation, duties, mergers, and resolution. (We defer powers and chartering to Part III.) The law is derived from three sources: (1) the NBA, (2) OCC regulations (which sometimes also permit national banks to incorporate by reference to “corporate governance procedures” from state law or the Model Business Corporation Act (MBCA)), and (3) the federal courts (which have incorporated by reference fiduciary duties from the law of the state in which national banks are headquartered).

1. Statutory corporate law.

Aside from establishing the OCC to act as the chartering authority for national banks,\textsuperscript{59} the original NBA was largely devoted to enacting corporate law. It included provisions on the formation

\textsuperscript{58} Congress did establish general incorporation procedures for the District of Columbia in its capacity as local legislature. In 1922, it also authorized the Secretary of State for the District of Columbia to incorporate for-profit “China Trade Act corporation[s]” to be supervised by the Secretary of Commerce. See China Trade Act of 1922, ch. 346, 42 Stat. 849. Similarly, Congress provided for general incorporation of Indian tribes, which is done by the Department of the Interior. Act of June 26, 1936, ch. 831, 49 Stat. 1967 (“Any recognize tribe or band of Indians residing in Oklahoma shall have the right to organize for its common welfare and to adopt a constitution and bylaws, under such rules and regulations as the Secretary of the Interior may prescribe.”). During the Great Depression, the Reconstruction Finance Corporation, a government corporation, was permitted to create other government corporations, but this practice was halted by the Government Corporation Control Act and is now permissible only if there is an explicit federal law specifically authorizing the action. See Government Corporation Control Act, ch 91, 96 Stat. 1042 (1982).

\textsuperscript{59} National Bank Act §§ 1–3, 13 Stat. at 99–100.
and articles of association (§ 5); organization certificates (§ 6); required capital (§ 7); the ability to make contracts and sue and be sued “as fully as natural persons,” director elections, officer appointments and dismissals, corporate powers, and bylaws (§ 8); directors (§ 9); director tenures, shareholder meetings, and board vacancies (§ 10); votes per share (one) and proxy voting (§ 11); capital stock, stock transfers, and shareholder liability (§ 12); increases in capital (§ 13); pay-in of capital (§§ 14–15); dividends (§ 33); stockholder lists and inspection rights (§ 40); liquidation procedures (§ 42); and procedures for existing banks to convert to federal charters (§ 44). These provisions are all standard fare in state business organization law.60

In the subsequent century and a half, Congress periodically modified and augmented these provisions. In 1918, it amended the law to allow national banks to merge with one another.61 (Here it lagged behind the states by a couple of decades; in 1896 and 1899, respectively, New Jersey and Delaware liberalized their corporation laws to permit mergers.)62 In March of 1933, Congress authorized national banks to issue preferred stock upon a majority vote of common shareholders.63 Later that year, Congress eliminated the individual liability of national banks’ shareholders.64 Congress also allowed for cumulative voting of national banks’ shares65 and established a twenty-five member limit for national banks’ boards of directors.66 In 1950, Congress authorized national banks to convert into state banks and granted appraisal rights to shareholders voting against conversions, mergers, and consolidations.67 In 1959, it added a provision allowing national banks to amend their articles of association68 and permitted national banks to sell assets with a view toward liquidation upon a two-thirds vote of shareholders (waivable by the OCC in an

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60 The original Act also included quasi-corporate sections on receivership (§ 50) and fraudulent conveyance (§ 52).
68 Pub. L. No. 86-230, § 13, Sept. 8, 1959, 73 Stat. 457, 458. It also allowed national banks to adjust their annual meeting date if that date would otherwise fall on a legal holiday.
emergency). In 1991, Congress updated and liberalized the NBA’s merger provisions. It further liberalized them in 2000 while also authorizing national banks to stagger their boards.

As a result of these and other amendments—including the repeal of the original NBA’s numerous provisions concerning the printing and circulation of bank notes—the NBA today is even more of a corporation law statute than it was in 1864. The NBA consists of 119 extant sections, of which, by our count, 53 (or 45%) are pure corporate law of the type found in today’s state corporation laws; another 22 (or 18%) are quasi-corporate, pertaining to insolvency and similar matters; and only 14 (or 12%) are regulatory in any normal sense of that term. The remaining 30 (or 25%) relate to the OCC’s administrative organization and miscellaneous matters.

Two features of national banks’ statutory corporate law stand out. First, when it comes to governance, national bank boards enjoy a remarkable degree of insulation from shareholders. Shareholders have no statutory right to remove directors before their terms expire—either with or without cause. In addition, national banks can adopt staggered boards by bylaw amendment, with each director going up for election every three years. Because shareholders have no statutory entitlement to amend the bylaws, the board may be able to stagger itself over shareholders’ objections.

Second, compared to modern corporation law statutes, the NBA is quite primitive. Consider what’s missing. The NBA has no provisions for any of the following: exculpation of directors for breaches of the duty of care; shareholder access to proxy solicitation materials; board committees; multiple share classes,

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75 By contrast, Delaware law gives shareholders an inalienable right to amend the bylaws. See DEL. CODE ANN. tit. 8, § 109(a) (2020).
76 Cf. DEL. CODE ANN. tit. 8, § 102(b)(7) (2020).
77 Cf. DEL. CODE ANN. tit. 8, § 112 (2020).
78 Cf. DEL. CODE ANN. tit. 8, § 141(e) (2020).
apart from preferred shares;\textsuperscript{79} director removal;\textsuperscript{80} transactions between the corporation and its directors or officers (statutory safe harbor);\textsuperscript{81} authorizing force-the-vote provisions in contracts;\textsuperscript{82} considering nonshareholder constituencies;\textsuperscript{83} special meetings of stockholders;\textsuperscript{84} indemnification or insurance of directors and officers;\textsuperscript{85} stockholder inspections of books and records apart from the stockholder list;\textsuperscript{86} stockholder consent in lieu of a meeting;\textsuperscript{87} or short-form mergers.\textsuperscript{88}

The NBA's gaps can create real problems. For instance, until Congress amended the NBA's merger provisions in 2000, it was unclear whether squeeze-out mergers (in which minority shareholders receive cash) were permissible for national banks. The federal courts were divided on the question.\textsuperscript{89}

2. Administrative corporate law.

Unlike the rest of U.S. corporate law, much of the corporate law of national banks is promulgated by administrative rulemaking. Over the past century and more, the OCC has issued dozens, if not hundreds, of interpretive rulings regarding the corporate practices of national banks.\textsuperscript{90} It codified these rulings for the first time in 1971, classifying them into four categories: (1) shareholder meetings (including notices thereof, quorum, and proxy

\textsuperscript{81} Cf. Del. Code Ann. tit. 8, § 144 (2020).
\textsuperscript{84} Cf. Del. Code Ann. tit. 8, § 211(d) (2020).
\textsuperscript{87} Cf. Del. Code Ann. tit. 8, § 228 (2020).
\textsuperscript{89} The Eleventh Circuit concluded that the NBA did not authorize squeeze-out mergers. Lewis v. Clark, 911 F.2d 1558, 1560 (11th Cir. 1990) (per curiam). The Eighth Circuit concluded that it did. NoDak Bancorp v. Clarke, 998 F.2d 1416, 1417 (8th Cir. 1993). Whereas the Eleventh Circuit construed the NBA's merger provisions in the context of general corporate law as it existed in 1918 (when those provisions were adopted), the Eighth Circuit purported to "embrace the modern view" of squeeze outs and criticized the Eleventh Circuit's "outmoded view of merger law." Compare Lewis, 911 F.2d at 1561, with NoDak, 998 F.2d at 1423–24. As the dissenting judge in the Eighth Circuit pointed out, why the "modern view" should control the interpretation of a statute enacted in 1918 is far from clear. See id. at 1425–26 (Heaney, J., dissenting).
\textsuperscript{90} Although the NBA does not grant the OCC any specific authority to prescribe corporate law rules for national banks, the OCC claims the power to do so under its general authority to "prescribe rules and regulations to carry out the responsibilities of the office." 12 U.S.C. § 93a.
solicitation); (2) boards (including number of directors, director election, filling of vacancies, and quorum); (3) personnel (including employee benefit plans and director and officer (D&O) indemnification); and (4) shares and dividends (including record dates, books and records, fractional shares, preemptive rights, and dividends in kind).91

The OCC has frequently amended and supplemented these rules to keep up with prevailing state practices, albeit usually with a time lag. D&O indemnification and insurance are one example. As noted above, the NBA makes no provision for D&O indemnification or insurance. But state legislatures started adopting such provisions in the mid-twentieth century. Delaware led the way in 1943, and its D&O provision was mirrored in the MBCA in 1950.92 After the threat of director and officer liability became more salient in the 1960s,93 both the Delaware General Corporation Law (DGCL) and the MBCA were amended in 1967 to bolster D&O indemnification (including mandatory indemnification under some circumstances) and to explicitly authorize D&O insurance.94

Around the same time, the OCC issued an interpretive ruling that, for the first time, allowed national banks to include in their articles of association provisions for permissive (though not mandatory) indemnification of directors and officers and for corporate purchases of D&O insurance policies.95 In 1984, the OCC significantly liberalized these provisions.96 Noting “significant differences” between its standards and “general corporate law principles,” the OCC underscored “the importance of enabling national banks to function, in general, in accordance with the standards

93 See Roberta Romano, What Went Wrong with Directors’ and Officers’ Liability Insurance, 14 DEL. J. CORP. L. 1, 21 (1989).
observed elsewhere in the business community.”97 Among other things, it observed that “indemnification provisions based largely upon general corporate law would enable the national banks to successfully compete for the prime candidates for positions as bank directors and officers.”98 Accordingly, the OCC allowed national banks to adopt indemnification standards from the law of the state in which the bank is headquartered, the law of the state in which the bank’s parent holding company is incorporated, or as provided in the MBCA.99

The OCC again imported external law in 1996, when it revamped its corporate practices rules. First, it promulgated a rule on “[d]irectors’ responsibilities,” stating for the first time that “[t]he business and affairs of the bank shall be managed by or under the direction of the board of directors.”100 This provision mimics the DGCL practically word-for-word.101 Second, it adopted a provision allowing national banks to follow “corporate governance procedures” from either state law or the MBCA.102 In adopting this rule, the OCC stated its desire to “provide[ ] national banks with maximum flexibility to structure their corporate governance procedures.”103 In practice, national banks have relied on this rule for decidedly nonprocedural purposes. For example, the OCC has let national banks issue blank check preferred stock104

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97 Id. at 30,920, 30,922.
98 Id. at 30,921.
99 See id. at 30,922.
100 12 C.F.R. § 7.2010.
104 See generally Michael C. Dugas, OCC Interpretive Letter, No. 921 (Dec. 13, 2001) (ruling that a national bank that had elected in its bylaws to be governed by California law may issue blank check preferred stock).
and conduct reverse stock splits,\textsuperscript{105} share exchanges,\textsuperscript{106} and share reclassifications\textsuperscript{107} under this provision.


Judicially created equitable principles play a less prominent role in the corporate law of national banks than in the rest of U.S. business organization law. For example, we are aware of no corporate veil-piercing cases involving national banks.\textsuperscript{108} Fiduciary duty claims brought by shareholders against national bank directors and officers are also relatively infrequent, probably because most banks are wholly owned subsidiaries of parent holding companies.\textsuperscript{109} Most fiduciary duty actions against directors and officers of national banks are brought by receivers of insolvent national banks, standing in the shoes of the bank’s creditors.\textsuperscript{110}

\textsuperscript{105} See generally Lawrence E. Beard, Conditional Approval, No. 670 (Dec. 27, 2004) (Delaware law); Steven J. Weiss, Conditional Approval, No. 562 (Dec. 9, 2002) (Mississippi law); Steven J. Weiss, Conditional Approval, No. 541 (July 30, 2002) (Alabama law).

\textsuperscript{106} See generally Lawrence E. Beard, OCC Interpretive Letter, No. 879 (Nov. 10, 1999) (Virginia law); Julie L. Williams, OCC Interpretive Letter, No. 891 (Apr. 26, 2000) (MBCA).

\textsuperscript{107} See generally Julie L. Williams, OCC Interpretive Letter, No. 1125 (Feb. 11, 2010) (Tennessee law).

\textsuperscript{108} It is difficult to imagine how the elements of veil piercing could be met for a national bank. Veil-piercing cases typically involve sham entities that have negligible capital and that fail to observe basic corporate formalities, where the entity is operated as an alter ego of the owner. See, e.g., Kinney Shoe Corp. v. Polan, 939 F.2d 209, 211–12 (4th Cir. 1991); see also Robert B. Thompson, Piercing the Corporate Veil: An Empirical Study, 76 CORNELL L. REV. 1036, 1048, 1063–64 (1991) (finding piercing in 95.58% of surveyed corporate veil cases invoking an “alter ego” justification, 73% of cases invoking undercapitalization, and 67% of cases involving failure to follow corporate formalities). The OCC’s oversight of national banks’ chartering, operations, and capital likely poses insurmountable hurdles to veil-piercing claims by national banks’ creditors. Until 1933 national bank shareholders were subject to double liability under the NBA, but this is different from veil piercing, which involves judicial override of statutory limited liability.

\textsuperscript{109} But see Fleischhacker v. Blum, 109 F.2d 543, 544–45 (9th Cir. 1940) (considering a derivative suit by national banks’ stockholders against its president to recover profits for loan to business venture in which he was interested); Joy v. North, 692 F.2d 880, 882–84 (2d Cir. 1982) (considering a derivative suit brought by shareholders of the bank holding company against the board of directors of the subsidiary national bank, alleging breach of fiduciary duty arising from imprudent lending).

\textsuperscript{110} See Ronald W. Stevens & Bruce H. Nielsen, The Standard of Care for Directors and Officers of Federally Chartered Depository Institutions, 13 ANN. REV. BANKING L. 169, 170 (1994) (noting that the FDIC and Resolution Trust Corporation “sued hundreds of directors and officers of failed thrifts and banks” in the aftermath of the savings and loans debacle); Julie Andersen Hill & Douglas K. Moll, The Duty of Care of Bank Directors and Officers, 68 ALA. L. REV. 965, 967 (2017) (noting that, in the aftermath of the 2008 financial crisis, the FDIC brought numerous lawsuits against directors and officers of failed banks asserting that they had breached their fiduciary duty of care); see, e.g., Briggs v.
For over a century these fiduciary duties were a matter of "federal common law."ii But in 1997 the Supreme Court announced that “[t]here is no federal common law that would create a general standard of care” for directors of federally chartered depository institutions.112 Somewhat perplexingly, the Court suggested that “courts could find . . . that the State closest analogically to the State of incorporation of an ordinary business is the State in which the federally chartered bank has its main office or maintains its principal place of business.”113 And this seems to be what federal courts have done.114 But this location-based approach is difficult to square with the formal structure of corporate law. It is one thing for corporate managers to be subject to state-based agency law, but corporate directors (in their capacity as directors) are not agents; formally, the board of directors acts as principal.115 Boards of directors’ duties are thus classic “internal

Spaulding, 141 U.S. 132, 134-37 (1891) (considering an action by an OCC-appointed receiver of a national bank against its directors for negligence and inattention to duty); Gibbons v. Anderson, 80 F. 345, 345 (W.D. Mich. 1897) (considering an action by a receiver of a national bank against its directors for negligence); Bowerman v. Hamner, 250 U.S. 504, 505, 510-12 (1919) (considering an action by a receiver of a national bank and holding that the NBA does not relieve directors from the common law duty to diligently and honestly manage the affairs of the bank); Atherton v. Anderson, 99 F.2d 883, 887 (6th Cir. 1939) (considering an action by a receiver of a national bank against its directors for breach of duty of care); FDIC v. Castetter, 184 F.3d 1040, 1041-43, 1045 (9th Cir. 1999) (considering an action by the FDIC as receiver of a national bank alleging that the bank’s directors were negligent and should be personally liable for losses and holding that the California business judgment rule insulated directors from liability).

111 See Atherton v. FDIC, 519 U.S. 213, 217 (2000) ("We recognize . . . that this Court did once articulate federal common-law corporate governance standards, applicable to federally chartered banks.” (citing Briggs, 141 U.S. at 149-50)). But see Blum, 109 F.2d at 545-47 (applying California law); Joy, 692 F.2d at 889-91 (looking to Connecticut law).


113 Atherton, 519 U.S. at 224.

114 Id.; see also Castetter, 184 F.3d at 1043 ("Although the defendants are directors of a federally-insured national bank, their [fiduciary] liability is determined by California state law.” (citing Atherton, 519 U.S. at 215-16)); id. at 1043-44 (concluding that California business judgment rule applied); Am. Nat. Ins. Co. v. JP Morgan Chase & Co., 889 F. Supp. 2d 218, 230 (D.D.C. 2012) (applying Washington state law as “the State closest analogically to the State of incorporation” (quoting Atherton, 519 U.S. at 224)); FDIC v. Grant, 8 F. Supp. 2d 1275, 1281 (N.D. Okla. 1998) (applying Oklahoma law and referencing Atherton).

115 See STEPHEN M. BAINBRIDGE, AGENCY, PARTNERSHIPS & LLCs 37 (2004) (“An individual director, as such, ‘has no power to act on the company’s behalf, but only as one of the body of directors acting as a board.’ As for the board, when it acts collectively, the board functions as principal rather than as agent.” (quoting Restatement (Second) of Agency § 14C cmt. b (AM. L. INST. 1957)).
affairs,” determined by the chartering sovereign rather than by the law of some other jurisdiction.

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To summarize: The NBA is predominately a corporation statute—an antiquated and board-friendly one. Unique in U.S. enterprise law, much of the corporate law of national banks is promulgated by agency rulemaking. The corporate law of national banks is also strange in that a given national bank can be governed by corporate law derived from up to four sources: federal statutory law, rules promulgated by the OCC, corporate governance procedures imported from a particular state or the MBCA, and fiduciary duty standards imported from the state where the bank is headquartered. Presumably, neither Congress nor the states intended for their rules and principles to be mixed and matched in this way. Moreover, from the standpoint of political economy, the presence of the OCC—a federal administrative agency that has no particular expertise in enterprise law and that, in its supervisory capacity, maintains continuous communications with national banks’ boards of directors and management teams—as a key promulgator of national banks’ corporate law raises questions about the optimal locus of decision-making when it comes to, for example, agency conflicts between shareholders and management teams. What is the point of this exceptional body of law?

II. WHY NATIONAL BANKS?

This Part explains why the federal government supplies corporate charters and promulgates corporate law for national banks. It shows that the NBA’s framers sought to furnish a sound currency to the public by using the corporate form to enlist private actors. They chartered national banks to solve a governance problem—to establish a governmental monetary system that would be relatively immune from inflation and corruption. Each national bank to them was a miniature central bank with a government “franchise,” and the system as a whole was not a series of private ventures but rather a unitary piece of public infrastructure. Congress never considered merely licensing banks already chartered by the states because it was deliberately bypassing the states: Congress and the Lincoln administration enacted the NBA

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for the explicit purpose of reclaiming the sovereign privilege of money creation, which, as they saw it, state-chartered banks had (unconstitutionally) usurped.117

A. Monetary Origins of the National Bank Act

The NBA emerged out of severe monetary dysfunction. The demise of the Second Bank of the United States in 1836 at the hands of President Andrew Jackson left the country with a "heterogeneous, unequal, and unsafe" money supply.118 Thousands of state-chartered banks issued circulating bank notes. These notes’ soundness depended on the financial condition of these state banks. Their values fluctuated wildly against one another, inhibiting trade. Moreover, overissue and competitive deregulation fueled instability, with major banking panics tanking the economy in 1837, 1839, and 1857, and minor panics doing the same in the 1840s and early 1850s.119 The situation was so dire that in 1846 the federal government stopped using banks altogether, transacting instead in specie (gold and silver coin) that it kept in its own vaults.120

When the Civil War erupted, monetary dysfunction morphed into acute crisis. The Union urgently needed unprecedented sums to prosecute the war, and, in the course of borrowing specie, it drained reserves from state banks.121 In late 1861, state banks suspended the convertibility of their bank notes. They no longer had enough specie to meet redemptions. In response, Congress authorized the Treasury Department to issue paper money as a

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117 In Briscoe v. Bank of Kentucky, 36 U.S. (11 Pet.) 257 (1837), the Court ruled that states could charter note-issuing banks without running afoul of the constitutional prohibition on states issuing bills of credit. But many of the NBA’s framers, including Salmon Chase, thought the case was wrongly decided. See, e.g., U.S. SEC’Y OF THE TREASURY, REPORT OF THE SECRETARY OF THE TREASURY ON THE STATE OF THE FINANCES FOR THE YEAR ENDING JUNE 30, 1861, at 17 (Dec. 9, 1861) [hereinafter REPORT ON THE FINANCES 1861] (arguing that such state power “certainly fall[s] within the spirit, if not within the letter, of the constitutional prohibition”).

118 REPORT ON THE FINANCES 1861, supra note 117, at 20.

119 Andrew J. Jalil, A New History of Banking Panics in the United States, 1825–1829: Construction and Implications, 7 AM. ECON. J.: MACROECONOMICS 295, 305 tbl.2 (2015); see also Hockett & Omarova, supra note 7, at 477 & nn.124–25 (noting that the public-private franchise nature of U.S. bank regulation emerged from “multiple currency over-issuances by privately owned banking institutions, followed by system-wide panics and crashes”).


121 Bray Hammond, Banks and Politics in America: From the Revolution to the Civil War 724 (1957).
measure necessary to carry on wartime spending.122 While these so-called greenbacks solved the immediate problem of paying soldiers and buying munitions, they created a new problem: state banks used greenbacks as legal tender reserves to issue even more paper money, leading to inflation as well as exorbitant bank profits.123 The federal government had no control over monetary conditions, imperiling its ability to win the war.

The NBA was the solution. Its objective was to “restore to the federal authority . . . control over the monetary function,”124 and to create, for the first time in U.S. history, a “uniform national currency.”125 As then—Treasury Secretary Salmon Chase explained, “The central idea of the proposed measure is the establishment of one sound, uniform circulation.”126 Senator John Sherman, the NBA’s floor leader in the Senate, said that the law was “designed to establish a uniform national currency” and described national banks as having the power to issue or to coin money.127

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123 Chase later explained in a letter to Horace Greeley that the “issues of greenbacks and the indisposition of Congress to tax the State Bank Currency out of circulation caused almost all the inflation that took place under my administration.” Letter from Chief Justice Salmon Chase to Rep. Horace Greeley (Nov. 19, 1867), in 4 THE PAPERS OF SALMON P. CHASE 177, 179 (John Niven ed., 1997).
124 HAMMOND, supra note 121, at 724; see also id. at 734 (noting that, “[i]n principle and intent,” the NBA “was a resounding victory for the federal control of the monetary supply”); ANDREW McFARLAND DAVIS, THE ORIGIN OF THE NATIONAL BANKING SYSTEM 103 (1910) (noting that “securing of a uniform currency was [Salmon Chase’s] uppermost thought” in championing the NBA).
125 See 13 Stat. at 99 (“An Act to provide a National Currency”); Letter from Sec’y Salmon P. Chase to William P. Mellen (Jan. 27, 1863), in 3 THE PAPERS OF SALMON P. CHASE, supra note 123, at 374 (describing the NBA as “the Uniform Currency and Banking Bill”).
126 U.S. SEC’Y OF THE TREASURY, REPORT OF THE SECRETARY OF THE TREASURY ON THE STATE OF THE FINANCES FOR THE YEAR ENDING JUNE 30, 1862, at 17 (1862) [hereinafter REPORT ON THE FINANCES 1862]; see also Letter from Salmon P. Chase to Horace Greeley, supra note 123, at 177 (“The National Banks were certain to be useful in many ways but my main object was the establishment of a National Currency.”).
127 CONG. GLOBE, 37th Cong., 3d Sess. 841, 844 (1863). This was the same Senator Sherman that drafted the famous Antitrust Act. At the time, Sherman was best known for his role in passing the NBA and was Congress’s point person on monetary affairs for much of the second half of the nineteenth century. Indeed, the NBA was the original “Sherman Act.” See DAVIS, supra note 124, at 56 (“[T]he law which was passed the next February after this was known as the Sherman act”); see also From Washington: Senator Sherman’s Bank Bill, N.Y. TRIB., Feb. 4, 1863, at 1; The Latest by Telegraph: Our Special Dispatches, DETROIT FREE PRESS, Feb. 13, 1863, at 1 (“Sherman’s Bank Bill Passes the Senate and Said to Have Majority in the House.”). And Sherman described “the establishment of uniform national currency” in his memoirs as “the highest object of legislation.” JOHN
Senator Charles Sumner remarked, “The primary object of this bill is . . . to secure the national currency. For the sake of the currency a system of national banks is to be established; . . . the end sought is an improved currency.” Representative Samuel Hooper, who drafted much of the legislation and guided it through the House of Representatives, said the Act restored the “sovereign right of furnishing and controlling the currency.”

National banks were the means through which these monetary ends would be achieved. The NBA created a new system of federally chartered banks to issue a new money supply: bank notes printed at the Treasury Department, bearing the imprint of the United States, and distributed to national banks for circulation and redemption. National banks were required to back these notes with U.S. Treasury securities that were posted with the Treasury Department as collateral. Simultaneously, Congress taxed the notes of state banks out of existence.

While previous literature has described these basic features of the NBA, it has neglected other critical provisions that forced national banks to function as an integrated, horizontally networked system rather than as a mere collection of standalone enterprises. For example: The NBA imposed limits on the dollar value of notes issued by each national bank and capped the total dollar value of notes issued by all of them. It required national banks to receive each other’s notes at par and required the federal government to do the same. It created an administrative receivership system for failed national banks so that their notes would continue to be paid out promptly in the event of insolvency. To ensure that national bank notes would trade at par in every corner of the country, it mandated that national banks in remote locales maintain correspondent banking relations with national

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129 See Davis, supra note 124, at 56.
133 National Bank Act § 21.
134 National Bank Act § 22.
135 National Bank Act §§ 23, 32.
banks in population centers. It required national banks to serve as depositories and financial agents for the U.S. government. And it required that all national banks pay a portion of their revenues to the Treasury Department—a crucial and neglected provision, the implications of which we discuss below.

As many commentators have noted, the NBA was not without precursors. It drew heavily on the “free banking” statute enacted in New York in 1838—a statute that also formed the basis for similar laws in over a dozen other states. Although it is true that the NBA mirrored these laws—by using administrative chartering, requiring governmental printing of bank notes, requiring banks to post government bonds as collateral for bank notes, and establishing a supervisory framework, for example—state free-banking laws contained few if any of the features just described that bound national banks into an integrated system. Also, banks organized under state free-banking laws were designed to operate alongside existing state-chartered banks of issue, whereas the NBA aimed to completely displace all other money-issuing businesses. The NBA sought to occupy the field—something that not even the legislation authorizing the First and Second Banks of the United States had contemplated.

The NBA was thus an audacious exercise of federal power. Its supporters viewed it as momentous and stressed its supreme importance. President Abraham Lincoln described the legislation as “almost, if not quite indispensable,” while Chase called it a “legislative measure[ ] without which the President can hardly

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137 National Bank Act §§ 31–32.
138 National Bank Act § 45.
139 National Bank Act § 41.
140 See, e.g., Bray Hammond, Free Banks and Corporations: The New York Free Banking Act of 1838, 44 J. POL. ECON. 184, 184 (1936) (“The principles embodied in the [New York Free Banking Act] and the language in which it was expressed have been taken over by nearly every state and by the federal government.”).
141 See CONG. GLOBE, 38th Cong., 1st Sess. 1448–53 (1864) (statement of Rep. Hooper) (noting that, while the New York free banking law had “many excellent features,” the NBA was based on different principles).
142 Id. at 1451.
143 See CONG. GLOBE, 37th Cong., 3d Sess. 873 (1863) (statement of Sen. Collamer) (“When our predecessors were making the U.S. Bank... did they undertake to... extinguish[ ] the State banks? Did they propose the exercise of a power of that kind? No... It was never heard of before.”).
expect to carry on the war or any thing else very successfully.” 145
Congressional supporters were equally emphatic. “[S]o strong is
my conviction on this subject that I believe the passage of this bill . . . by which we shall have what has always been desired by the
statesmen of America, a sound national currency, is more im-
portant than any measure that we can pass,” said Sherman. 146
Hooper expressed his belief that “the existence of the nation is at
stake upon this issue.”147

The legislation’s opponents in Congress were equally em-
phatic, characterizing the legislation as radical, utopian, and dan-
gerous. They described it as a “grand scheme of consolidation”
that was bound to be “dangerous to the public liberties,”148 a “pe-
cuniary revolution” that would “remodel society and recast the
order of business,”149 a “sweeping and extraordinary [] experi-
ment,”150 a “general revolution in the banking and currency sys-
tem,”151 a “[g]overnment system of banking upon the grandest
scale that has ever yet been conceived among any people of the
world,”152 “the most extravagant and gigantic system of banking
upon the most spurious principles,”153 “the most stupendous and
the most dangerous scheme of policy that was ever introduced
into any deliberative assembly,”154 a “great monster” that would
produce “calamity and ruin,”155 a “monster of our own creation”
with “power such as never yet existed on earth” against which “a
whole army of Jacksons would be impotent,”156 a “mammoth insti-
tution” that would undermine “the foundations of free govern-
ment,”157 and a “grand stride in the direction of a consolidated
[g]overnment and centralization of power.”158

145 Letter from Sec’y Salmon P. Chase to Rep. Horace Greeley (Jan. 28, 1863), in 3
THE SALMON P. CHASE PAPERS, supra note 123, at 375.
147 CONG. GLOBE, 38th Cong., 1st Sess. 1451 (1864).
150 Id.
153 Id.
154 Id.
155 Id. at 880.
157 Id.
158 Id. at 1432.
B. The National Bank Act as an Outsourcing Scheme

The NBA’s framers referred to national banks not as private businesses subject to federal regulation but as “agencies” or “instruments” of the federal government. The national banking system “is an instrument in the public service,” said Sumner. “Is it not an instrument? Is it not as much an instrument as your navy-yard, or your arsenal, or your mint?”¹⁵⁹ According to Hooper, the national banking system would be tantamount to a set of miniature central banks spread around the country:

[National banks will secure] all the benefits of the old United States Bank without many of those objectionable features which aroused opposition. . . . [T]he Government enabled that bank to monopolize the business of the country. Here no such system of favoritism exists. . . . It will be as if the Bank of the United States had been divided into many parts, and each part endowed with the life, motion, and similitude of the whole.¹⁶⁰

National banks would be “franchises” of the federal government,¹⁶¹ a term that was used twice in the original legislation¹⁶² (and which remains there today¹⁶³). In establishing national banks, Congress understood that it was outsourcing the public function of money creation.¹⁶⁴


¹⁶⁰ CONG. GLOBE, 37th Cong., 2d Sess. 616 (1862).


¹⁶² See National Bank Act § 53 (“If the directors . . . shall knowingly violate, or knowingly permit any of the officers, agents, or servants . . . to violate any of the provisions of . . . [this Act], all the rights, privileges, and franchises of the association . . . shall be thereby forfeited.” (emphasis added)); National Bank Act § 8 (“Such association shall have power to adopt a corporate seal, and shall have succession by the name designated in its organization certificate . . . unless the franchise shall be forfeited by a violation of this act.” (emphasis added)).

¹⁶³ 12 U.S.C. § 24(Second) (noting that the “franchise becomes forfeited by reason of violation of law”).

¹⁶⁴ Hockett and Omarova recover this conceptual apparatus and extend it to nonmonetary financial activity in Finance Franchise, 102 CORNELL L. REV. 1143, 1165–93 (2017) (describing banks as private purveyors of public credit in the context of capital markets.
But why outsource? Why not have the federal government issue all money directly—greenbacks on steroids? This question occupied much of the congressional debate over the NBA. One congressman noted that the people were well satisfied with greenbacks, so what was the point of authorizing national banks to issue their equivalent?165 “How [ ] can you have a more uniform currency than [greenbacks]?” he asked.166 Senator Thaddeus Stevens said he would rather just issue more greenbacks than create national banks.167 Another congressman opined that all money should be “made by the [g]overnment and not by the banks.”168 Others expressed similar sentiments.169

Indeed, the primary question before Congress was not whether state banks or national banks should issue the circulating medium, but rather whether national banks or the Treasury Department should do so. Few, if any, supporters of the NBA appeared to favor state bank notes over greenbacks.170 President Lincoln surely didn’t. In 1862, he vetoed legislation that would have allowed banks in the District of Columbia to issue small-denomination notes. In his veto message, he advised Congress that the federal government should do it itself. “During the existing war it is peculiarly the duty of the national government to secure to the people a sound circulating medium,” he wrote.171 Issuing greenbacks would do the trick: “Such an issue would answer all the beneficial purposes of the bill; would save a considerable amount to the treasury in interest; would greatly facilitate payments, to soldiers and other creditors, of small sums; and would furnish to the people a currency as safe as their own

See also Robert Hockett, Money’s Past Is Fintech’s Future: Wildcat Crypto, the Digital Dollar, and Citizen Central Banking, 2 STAN. J. BLOCKCHAIN L. & POL’Y 221, 226 (2019) (“It is almost as if Congress and President Lincoln understood, at least implicitly, that they were establishing a sort of national sovereign money franchise.”).


166 Id. at 1476.


168 CONG. GLOBE, 38th Cong., 1st Sess. 1433 (1864) (statement of Rep. Brooks); see also CONG. GLOBE, 38th Cong., 1st Sess. 1874 (1864) (statement of Rep. Henderson) (asking why the government should not continue to issue legal tender notes); CONG. GLOBE, 38th Cong., 1st Sess. 2146 (1864) (statement of Sen. Doolittle) (noting that it would be better to substitute greenbacks for state bank notes); Horace Greeley, Banking and Finance, N.Y. DAILY TRIB., Apr. 8, 1864, at 4 (supporting an exclusively greenback currency and suppression of all bank notes).


170 See, e.g., Greeley, supra note 168.

171 Abraham Lincoln, To the Senate (June 23, 1862), in 5 COLLECTED WORKS OF ABRAHAM LINCOLN, supra note 144, at 282.
government.”\textsuperscript{172} Chase likewise expressed his “unhesitating preference” for a currency issued directly by the government over “a currency furnished by numerous and unconnected banks in various States.”\textsuperscript{173} But the key figures in the NBA’s passage believed that outsourcing would be better than direct government provisioning. All cited the risks of wholly public money. Those risks were twofold. The first risk was overissue. As Chase put it, the “hazards” of direct governmental issue included temptation to overissue, depreciating paper, and national bankruptcy: “[A]ll these are possible consequences of the adoption of a system of government circulation,” he wrote.\textsuperscript{174} Issuing too many greenbacks would “be as injurious as it would be easy,”\textsuperscript{175} and greenbacks should not be adopted as a permanent system. Sherman said much the same.\textsuperscript{176} To the question, “Why look at all to the interests of the banks; why not directly issue the notes of the Government . . . ?” he said, “The only answer . . . is that history teaches us that the public faith of a nation alone is not sufficient to maintain a paper currency. There must be a combination between the interests of private individuals and the Government.”\textsuperscript{177} The second risk of direct government issuance had to do with the other side of the balance sheet—the asset side rather than the liability side. Chase foresaw a future in which the federal fiscal stance returned the country to a “healthy normal condition,” with receipts exceeding expenditures.\textsuperscript{178} Under those conditions, it would be impossible for the federal government, by spending money, to provide greenbacks “in sufficient amounts for the wants of the people.”\textsuperscript{179} In other words, the federal government might

\textsuperscript{172} Id.
\textsuperscript{173} REPORT ON THE FINANCES 1862, supra note 126, at 8–9.
\textsuperscript{174} REPORT ON THE FINANCES 1861, supra note 117, at 18. Chase’s argument echoed that of Alexander Hamilton seven decades earlier. See Alexander Hamilton, Report on a National Bank, in THE WORKS OF ALEXANDER HAMILTON 60, 82 (New York, Williams & Whiting 1810) (noting that direct government issuance of paper money is “liable to abuse”); id. at 95 (describing the danger of government-directed credit).
\textsuperscript{175} REPORT ON THE FINANCES, 1862, supra note 126, at 12.
\textsuperscript{176} CONG. GLOBE, 37th Cong., 3d Sess. 842 (1863).
\textsuperscript{177} Id.; see also John Sherman, The National Banking Project: The Certainty with Which It Will Give Us a Sound National Currency, N.Y. TIMES, Feb. 2, 1863, at 4 (“The well-guarded Free Banking system proposed by Mr. Chase, commends itself in that it promises the needed currency. The central idea of that measure is the establishment of one sound, uniform circulation, of equal value throughout the country, upon the foundation of National credit, combined with private capital.”).
\textsuperscript{178} REPORT ON THE FINANCES 1862, supra note 126, at 16.
\textsuperscript{179} Id. at 16.
not be in a position to spend enough greenbacks into circulation to accommodate the economy’s need for money. The government might then have to resort to lending greenbacks into circulation; but “[t]his would convert the treasury into a government bank, with all its hazards and mischiefs.”180 While he recognized that the same problem could happen under the national banking system—because national bank notes had to be secured by U.S. Treasury securities—Chase predicted that if this happened, Congress would just allow other assets to serve as collateral for national bank notes. “But these considerations may be for another generation,” he wrote.181 Hooper shared Chase’s concern. He worried that if the government’s fiscal stance made it impossible to spend greenbacks into circulation, the government would have to lend them into circulation, which could lead to corruption.182

The NBA’s framers thus enlisted private shareholders not out of a desire to create private businesses and generate shareholder returns or to regulate an existing industry, but rather as a governance mechanism. Outsourcing was a commitment device to insulate the monetary framework from the danger of political interference, whether it be in the area of overissue (liability side) or political favoritism in lending decisions (asset side). With respect to the liability-side issue, outsourcing was a premodern form of administrative independence, established before the advent of the commission system. Half a century after the NBA’s passage, when Congress created the Federal Reserve System, it placed operational control in the hands of twelve regional Federal Reserve banks, each similarly insulated from political direction.183

Finally, one critical feature of the original NBA, overlooked by scholars, underscores the fact that Congress did not think of national banks primarily as private businesses: the Act required the banks to share their revenues with the federal government. The revenue share came in the form of a fee that was applied to

180 Id. at 17.
181 Id. at 20.
183 See Federal Reserve Act, ch. 6, § 4, 38 Stat. 251 (1913). Congress also authorized members of the Federal Reserve’s Board to serve for a term of years, removable by the President only “for cause.” See Federal Reserve Act § 10; see also Jane Manners & Lev Menand, The Three Permissions: Presidential Removal and the Statutory Limits of Agency Independence, 121 COLUM. L. REV. 1, 63 n.363 (2021). In addition, the Board enjoys budgetary independence. Federal Reserve Act § 10; see also PAUL TUCKER, UNELECTED POWER: THE QUEST FOR LEGITIMACY IN CENTRAL BANKING AND THE REGULATORY STATE 84–87 (2018) (explaining the importance of budgetary independence to insulation from day-to-day political pressures).
national banks' notes in circulation and deposits. This provision was debated extensively. According to Chase:

The whole of [state bank] circulation constitutes a loan without interest from the people to the banks, costing them nothing except the expense of issue and redemption and the interest on the specie kept on hand for the latter purpose; and it deserves consideration whether sound policy does not require that the advantages of this loan be transferred, in part at least, from the banks, representing only the interests of the stockholders, to the government, representing the aggregate interests of the whole people.\textsuperscript{184}

One of the advantages of the planned national banking system, Chase noted, is that it would not have this problem—it would give the people “a participation in the profit of circulation.”\textsuperscript{185} “The people,” he noted, “claim, at least, part of the benefit of debt without interest, made into money, hitherto enjoyed exclusively by banks.”\textsuperscript{186} He noted that the system would “give to the government a fair seignorage of about two per cent of the circulation.”\textsuperscript{187}

The proper size of these fees was contested, but there was general consensus on the objective. As one congressman put it, “the people are entitled” to the profit from money creation, and “the Government is really the party who should have all the profit of the circulation” and is “entitled to the whole benefit.”\textsuperscript{188} Another said that national banks should be assessed duties “to the fullest extent of their ability to bear” them.\textsuperscript{189} Sherman agreed\textsuperscript{190} and

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\textsuperscript{184} REPORT ON THE FINANCES 1861, supra note 117, at 17. English statesmen had reached exactly this conclusion a half century earlier. Professor Christine Desan notes in her astounding book, \textit{Making Money: Coin, Currency, and the Coming of Capitalism}, that in 1810 the Select Committee on the High Price of Gold Bullion, appointed by the House of Commons, observed that private banks’ exorbitant profits from issuing bank notes was “unnatural, and teeming . . . with ultimate consequences [that are] prejudicial to the public welfare” and that “[s]ome mode ought to be devised of enabling the state to participate much more largely in the profits accruing from the present system.” CHRISTINE DESAN, \textit{MAKING MONEY: COIN, CURRENCY, AND THE COMING OF CAPITALISM} 419–20 (2014) (quoting SELECT COMM. ON THE HIGH PRICE OF GOLD BULLION, HOUSE OF COMMONS, REPORT 72 (1810)).

\textsuperscript{185} REPORT ON THE FINANCES 1861, supra note 117, at 19.

\textsuperscript{186} REPORT ON THE FINANCES 1862, supra note 126, at 19.

\textsuperscript{187} Letter from Sec'y Salmon P. Chase to John Bigelow (Oct. 7, 1862), in 3 \textit{THE PAPERS OF SALMON P. CHASE}, supra note 123, at 293.


\textsuperscript{189} CONG. GLOBE, 37th Cong., 2d Sess. 1412 (1864) (statement of Rep. Morrill).

\textsuperscript{190} CONG. GLOBE, 38th Cong., 1st Sess. 1897–99 (1864).
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expected this fee stream to yield “a very large sum of money” to “the national Government.”

The revenue split meant that national banks were, in effect, joint ventures with the federal government. They were not merely private businesses but generators of seigniorage—government revenue from money creation—much like today’s Federal Reserve Banks. Indeed, when the Federal Reserve Banks were established in 1913, Congress applied a similar, although more significant, “franchise tax” to their earnings. In outsourcing money issuance the federal government sought to retain part of the revenue from money creation; it relinquished only enough revenue to attract private capital into the system. Private shareholders were a structural means to a public end.

C. The Rationale for Federal Chartering

Against this backdrop, there is nothing mysterious about federal chartering of national banks. Congress created national banks to exercise a delegated sovereign power—to augment the money supply on behalf of the federal government. It used private shareholders as a governance device—as it had done before, with the First and Second Banks of the United States—but generating private profits was not their purpose. National banks were federal instrumentalities, and so Congress—because it aimed to push the states out of the money-augmentation business altogether—did not even consider letting the states charter them. Indeed, the NBA meant “war” on state banks. The “object and
the design of this system," one of its opponents decried, was "to destroy the State banks."\footnote{CONG. GLOBE, 37th Cong., 3d Sess. 874 (1863).}

The NBA’s constitutional basis derived not from Congress's power to regulate interstate commerce but rather its power to coin money and regulate its value.\footnote{See U.S. CONST. art. I, § 8, cl. 5.} In many ways the NBA had much more in common with the Post Office Act of 1792\footnote{Ch. 7, 1 Stat. 232 (1792).}—a statute governing another federal government activity with explicit constitutional status—than with regulatory statutes like the Interstate Commerce Act of 1887.\footnote{Ch. 104, 24 Stat. 379 (1887); see also U.S. CONST. art. I, § 8, cl. 7.} The Interstate Commerce Commission was designed to regulate existing railroads, not to create new ones. By contrast, the NBA was an act of state-building: It erected public infrastructure. And, like the Post Office Act, it relied on entry restriction to prohibit private businesses from making inroads into its domain.\footnote{See 1 Stat. at 235.} George Washington’s foremost objective in signing the Post Office Act was “binding the nation;”\footnote{See Richard John, Spreading the News: The American Postal System from Franklin to Morse 59 (1995).} likewise, the NBA’s framers speculated that had national banking system already existed, it would have prevented the Civil War.\footnote{ Had the system been possible, and had it actually existed two years ago, can it be doubted that the national interests and sentiments enlisted by it for the Union would have so strengthened the motives for adhesion derived from other sources that the wild treason of secession would have been impossible? See also CONG. GLOBE, 37th Cong., 3d Sess. 843 (1863) (statement of Sen. Sherman) (“I believe [a national banking system] would have done very much indeed to maintain the Federal Government and to prevent the great crime of secession.”).}

Although Congress phased out national bank notes in the early twentieth century, by that time, deposit balances and checks written on deposit accounts had solidified their position as the primary form of money in the economy.\footnote{Deposits and notes are functionally equivalent. This is textbook economics, N. Gregory Mankiw, Principles of Macroeconomics 347 (5th ed. 2009) (“[B]anks create money.” (emphasis in original)); see also United States v. Phila. Nat’l Bank, 374 U.S. 321, 326 (1963) (“[B]anks do not merely deal in, but are actually a source of, money.”); id. at 374 (Harlan, J., dissenting): Kentucky put it—seemingly unaware of the irony—“Is there any great national necessity that compels us to drive the chariot of State roughshod over these institutions?” CONG. GLOBE, 37th Cong., 3d Sess. 874 (1863).} Commentators have
long understood the functional equivalence of deposits and notes, as did the NBA’s framers; they viewed deposits as part of the circulation. Congress recognized the relative importance of deposit money by directing the Federal Reserve to issue paper money itself and to operate as a clearinghouse for checks drawn on national banks by their depositors. Later, in the New Deal, Congress established the FDIC—transforming most bank deposits into sovereign money, or something close to it—and restricted entry into the deposit business, making it a crime for unregulated entities to receive deposits.

The unique powers of commercial banks to accept demand deposits, provide checking account services, and lend against fractional reserves permit the banking system as a whole to create a supply of ‘money[.] . . . Many other services are also provided by banks, but in these more or less collateral areas they receive more active competition from other financial institutions.

See, e.g., Albert Gallatin, Considerations on the Currency and Banking System of the United States (1831), in 3 THE WRITINGS OF ALBERT GALLATIN 231, 267–68 (Henry Adams ed. Philadelphia, J. B. Lippincott & Co. 1879) (“The bank-notes and the deposits rest precisely on the same basis. . . . We can in no respect whatever perceive the slightest difference between the two.”); 1 HENRY DUNNING MACLEOD, THE THEORY AND PRACTICE OF BANKING 331 (London, Longmans, Green, Reader & Dyer, 4th ed. 1883) (“It is . . . a fundamental error to divide banks into ‘Banks of Deposit’ and ‘Banks of Issue.’ All banks are ‘Banks of Issue.’”); Charles F. Dunbar, Deposits as Currency, 1 Q.J. ECON. 401, 402 (1887):

The ease with which we ignore deposits as a part of the currency seems the more remarkable, when we consider that . . . it is a circulating medium in as true a sense and in the same sense as the bank-note, and that, like the bank-note, it is created by the bank and for the same purposes.

See also LUDWIG VON MISES, THE THEORY OF MONEY AND CREDIT 53 (H.E. Batson trans., Yale Univ. Press 1953) (1912) (“[B]anknotes, say, and cash deposits differ only in mere externals, important perhaps from the business and legal points of view, but quite insignificant from the point of view of economics.”); A. Mitchell Innes, What is Money?, 30 BANKING L. J. 377, 407 (1913) (“A bank note differs in no essential way from an entry in the deposit register of a bank.”); CHARLES F. DUNBAR, THE THEORY AND HISTORY OF BANKING 63 (Oliver M.W. Sprague ed., 3rd ed. 1917) (“Legislators have generally failed to perceive the similarity of the two kinds of liability.”); JOSEPH SCHUMPETER, HISTORY OF ECONOMIC ANALYSIS 1115 (Elizabeth Boody Schumpeter ed., 1954) (“[T]he obvious truth [is] that deposits and banknotes are fundamentally the same thing.”).

See, e.g., REPORT ON THE FINANCES 1862, supra note 126, at 14 (explaining that deposits “answer very many of the purposes of circulation” and grouping them with bank notes in the nation’s money supply); CONG. GLOBE, 38th Cong., 1st Sess. 1974 (1864) (statement of Sen. Sherman) (noting that in large cities “deposits are really the circulation”). And they grouped bank notes and deposits together by requiring that each national bank maintain base money reserves in proportion to “its notes in circulation and its deposits,” NBA § 31, 13 Stat. at 108 (emphasis added), and that it remit revenue to the federal government as a function of its notes and deposits outstanding, NBA § 41, 13 Stat. at 111.


descendant of the NBA’s prohibition on unauthorized bank notes, and it contained no exception for purely intrastate businesses, indicating that Congress based its legislative authority on the Constitution’s monetary provisions rather than on the Commerce Clause.207 Deposits thus took the place of bank notes as the defining attribute of a bank in federal law.208 And in 1966—a century after enacting the NBA—when Congress bolstered the OCC’s enforcement powers over national banks,209 it noted that the OCC’s powers were justified because the “banking system [was] a fundamental part of our monetary system and the Nation’s $130 billion of demand deposits represent[ed] the principal element in the Nation’s money supply.”210

III. THE COLLAPSE OF BANKING LAW

This Part considers the NBA’s provisions governing corporate powers and corporate chartering—the twin and only barriers to the OCC’s offering federal corporate charters to any business in the United States that wants one—in light of the purpose of national banks and their place in U.S. law. First, it recounts the OCC’s protracted, and ultimately successful, battle to break down the first barrier over the past half century, and it exposes that the OCC’s victory rests on faulty legal foundations. Section 24(Seventh)—the NBA provision which governs national banks’ powers—is not, as the Supreme Court held in its famous NationsBank of North Carolina v. Variable Annuity Life Insurance Co.,211 (VALIC) decision in 1995, a delegation by Congress to the OCC to define the permissible activities of national banks.212 Indeed, it is

207 We are indebted to Joe Sommer for this observation.
208 See Cynthia Crawford Lichtenstein, Defining Our Terms Carefully and in Context: Thoughts on Reading (and in One Case, Rereading) Three Books, 31 REV. BANKING & FIN. L. 695, 698 (2012) (explaining that the “Banking Act of 1933 ... clearly defines the word ‘bank’ as an institution that takes ‘deposits’ and is regulated by and examined by either a state or federal banking authority”); CARNELL ET AL., supra note 9, at 124 (explaining that accepting deposits is “an activity off limits to [nonbank] firms”); see also Phila. Nat’l Bank, 374 U.S. at 326 (“Commercial banks are unique among financial institutions in that they alone are permitted by law to accept demand deposits.”).
210 See S. REP. NO. 89-1482, at 5 (1966); see also 112 CONG. REC. 24957, 24983 (1966) (statement of Rep. Wright Patman) (arguing in favor of robust enforcement powers for the OCC on the grounds that “we in Congress, [must] carry] ] out our mandate under article I, section 8, clause 5, of the Constitution to assure the public of a sound monetary system”).
211 Id. at 251 (1995).
212 Id. at 256 (“As the administrator charged with supervision of the [NBA], the Comptroller bears primary responsibility for surveillance of ‘the business of banking’ authorized by § 24 Seventh.” (citations omitted)).
not even part of the enabling act of the OCC at all. It is part of the federal charter of national banks, to be construed strictly against the corporation under settled ultra vires doctrine.

Second, this Part shows why the OCC’s current effort to tear down much of the second barrier—the constraints in § 21 governing corporate chartering—is also inconsistent with the NBA. The ongoing debate over the OCC’s proposed nondepository bank chartering initiative has largely neglected the fundamental question of why Congress created this exceptional body of enterprise law in the first place. Those congressional purposes—reinforced by the larger body of federal banking law in which the NBA is embedded—cast doubt on the OCC’s expansive interpretation of its chartering authority.

Third, this Part shows that if the courts defer to the OCC’s views of its chartering authority, they will open up an astonishing range of economic activity to federal incorporation, which will give the federal government vast new inroads into U.S. enterprise law—not through considered congressional deliberation and adoption, but rather under the purview of a quasi-independent bureau in the Treasury Department that was never tasked with this mission. The result would be an alternative, OCC-controlled system of business organization that could, over time, fundamentally reshape corporate law federalism.

A. Contorting Corporate Powers

Unlike corporations chartered under state general incorporation laws—virtually all of which are authorized to conduct any lawful business\(^{213}\)—national banks’ corporate powers are circumscribed. Section 24(Seventh) provides that national banks may exercise

all such incidental powers as shall be necessary to carry on the business of banking; by discounting and negotiating promissory notes, drafts, bills of exchange, and other evidences of debt; by receiving deposits; by buying and selling

\(^{213}\) See, e.g., DEL. CODE ANN. tit. 8, § 102(a)(3) (2020) (noting that “all lawful acts and activities shall be within the purposes of the corporation” so long as the certificate of incorporation so provides). It is notable that Delaware corporations, like those of many other states, are expressly denied the power to engage in “the business of banking,” defined as issuing bank notes or “receiving deposits of money.” DEL. CODE ANN. tit. 8, § 126 (2020).
exchange, coin, and bullion; by loaning money on personal security; and by obtaining, issuing, and circulating notes.\footnote{12 U.S.C. § 24(Seventh). A variety of further clauses added in the twentieth century permit national banks to deal in securities and invest in various other assets. 12 U.S.C. § 24(Eighth)–(Eleventh).}

Activities that transgress these statutory boundaries are ultra vires.

From 1863 until the 1920s, and again from the Great Depression to the early 1960s, national banks' activities were largely confined to the basics: taking deposits, issuing payment instruments (such as teller's checks or letters of credit), lending money, and purchasing bonds and other debt instruments and holding them to maturity. But, in 1963, Comptroller James Saxon launched a series of "bold and radical changes in established bank policy," authorizing national banks to, among other things, engage in the travel agency business, engage in the insurance agency business, underwrite government securities offerings, and set up mutual funds and underwrite their shares.\footnote{Arnold Tours Inc. v. Camp, 472 F.2d 427, 435 n.12 (1st Cir. 1972).} For a time, the federal courts shot down these maneuvers,\footnote{See id. at 436–38 (travel agency); Georgia Ass'n of Indep. Ins. Agents, Inc. v. Saxon, 268 F. Supp. 236, 237–38 (N.D. Ga. 1967), aff'd, 399 F.2d 1010 (5th Cir. 1968) (insurance agency); Baker, Watts & Co. v. Saxon, 261 F. Supp. 247, 250–52 (D.D.C. 1966) (government securities underwriting); Inv. Co. Inst. v. Camp, 401 U.S. 617, 634–39 (1971) (mutual funds).} seeking, as one court described it, to "keep[] the Comptroller from being a free-wheeling agency dispensing federal favors."\footnote{Webster Groves Tr. Co. v. Saxon, 370 F.2d 381, 387 (8th Cir. 1966) (quoting Jefferson Parish v. Bank of New Orleans, 379 U.S. 411, 428 (1965) (Douglas, J., dissenting)).} Sometimes, national banks succeeded in shielding activities from judicial scrutiny until those activities were firmly established. Professor Kenneth Kettering has documented how national banks started issuing standby letters of credit—a form of guarantee—in the 1950s.\footnote{See generally Kenneth C. Kettering, Securitization and Its Discontents: The Dynamics of Financial Product Development, 29 CARDOZO L. REV. 1553 (2008). It was well understood that guarantees were ultra vires for national banks; but by styling their guarantees as letters of credit (a well-established component of the business of banking) national banks managed to avoid legal challenges, including challenges by the OCC—which for some time "obliviously[ly]" failed to recognize the economic substance of these instruments. Id. at 1666. Although the FDIC and the Federal Reserve put up some resistance in the late 1960s and early 1970s, they soon folded. The OCC accepted the industry’s argument that standby letters of credit were within national banks’ powers and in 1974...}
But in the 1980s, the courts assumed a more deferential posture toward the OCC’s efforts to expand the range of activities it considered part of the “business of banking.”219 With this newfound latitude, the OCC dramatically upped the ante. One of its major initiatives was in derivatives.220 Before 1987, national banks’ derivatives activities were strictly confined to hedging interest rate risk in their loan and securities portfolios.221 But that year, the OCC began allowing national banks to enter into commodity derivatives on a matched book basis.222 This was not hedging of existing risks; it was derivatives dealing—i.e., investment banking. The OCC explicitly stated that it was moving beyond the “textbook sense” of banking (the monetary sense) and toward a “modern concept of banking as funds intermediation.”223

With this conceptual abstraction, the floodgates were open. In 1988, the OCC allowed national banks to issue “deposits” with returns linked to stock market indexes and to hedge the associated risks in the equity swaps markets.224 In the early 1990s, the OCC dropped the matched book requirement for derivatives positions225 and allowed national banks to hedge on a portfolio basis.226 In 1993, the OCC allowed national banks to take physical delivery of commodities to hedge derivatives risks—an activity that had previously been viewed as inconsistent with the separation of circulated a legal opinion to that effect prepared by one of the industry’s most prominent lawyers. Predictably, these events broke down the barrier between banking and insurance. In 1988, the D.C. Circuit upheld national banks’ issuance of bond insurance, reasoning that such insurance is analogous to a standby letter of credit, “which the court (with an irony that surely was unconscious) stated ‘[b]anks have long been permitted to provide.’” Id. at 1670–71 (quoting Am. Ins. Ass’n v. Clarke, 865 F.2d 278, 282 (D.C. Cir. 1988)).


220 See Omarova, supra note 18, at 1055–72 (tracing these developments in detail).


223 Id.


banking and commerce. In 2000, the OCC even allowed national banks to purchase equity securities to hedge derivatives exposures, notwithstanding the specific statutory prohibition on national banks' purchases of stock. As a result of these OCC initiatives, the derivatives business migrated out of licensed broker-dealers: today, derivatives dealing is dominated by a handful of FDIC-insured national banks.

In 1995, the Supreme Court cleared the way for further expansion of national banks' corporate powers. It held that the "business of banking" in § 24(Seventh) is not limited to the specific powers enumerated there and that the OCC "has discretion to authorize activities beyond those specifically enumerated," subject to the proviso that its discretion "must be kept within reasonable bounds." (Ventures distant from dealing in financial investment instruments," it noted, "may exceed those bounds.")

But, in reaching this seemingly straightforward conclusion, the Court committed a simple error: it mischaracterized § 24(Seventh) as a "regulatory" provision subject to agency deference,

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228 See generally John D. Hawke, Jr., OCC Interpretive Letter No. 892 (Sept. 13, 2000). The Dodd-Frank Act sought to partially turn back the clock on these developments. Dodd-Frank's "swaps push-out rule" would have required insured banks to cease some, though not all, of their derivatives dealing. See Dodd-Frank Act § 716, 124 Stat. at 1648–51. The provision was very controversial, prompting criticism and ambivalence even from otherwise staunch defenders of financial regulation. For example, during the Dodd-Frank legislative process, Sheila Bair, then-chair of the FDIC, expressed concerns about an early draft of the push-out, noting that "insured banks play an essential role in providing market-making functions" for certain derivatives. Letter from Sheila Bair, Chair, FDIC, to Senators Christopher Dodd and Blanche Lincoln (Apr. 30, 2010), in 156 CONG. REC. S3,069–70 (daily ed. May 4, 2010). Bair subsequently opposed the repeal of the enacted version of the push-out. See Mike Konczal, Sheila Bair: Dodd-Frank Really Did End Taxpayer Bailouts, Wookblog, WASH. POST, May 18, 2013, https://perma.cc/4K79-4CY8. Paul Volcker, usually known as a traditionalist on banking matters, criticized the rule too. See Letter from Paul Volcker to Senator Christopher Dodd (May 6, 2010), in 159 CONG. REC. H6,922 (daily ed. October 30, 2013). Ben Bernanke likewise criticized the provision for "essentially prohib[iting] all insured depository institutions from acting as a swap dealer." Letter from Ben S. Bernanke, Chair, U.S. Fed. Rsrv., to Senator Christopher Dodd (May 12, 2010), in 159 CONG. REC. H6,922 (daily ed. Oct. 30, 2013). The swaps push-out was later substantially repealed. See Consolidated and Further Continuing Appropriations Act, 2015, Pub. L. No. 113-235, § 630, 128 Stat. 2379 (2014).

229 VALIC, 513 U.S. at 258 n.2.

230 Id.

231 Id. at 256–57 (quoting Clarke v. Sec. Indus, Ass'n, 479 U.S. 388, 403–04 (1987)) (endorsing the proposition that "courts should give great weight to any reasonable
under the familiar Chevron standard, rather than treating it as the corporate law provision that it plainly is. Had the Court recognized that § 24(Seventh) was not a "regulatory" provision, or part of the OCC's enabling act, but rather part of the federal charter of national banks, it would have been compelled to apply precisely the opposite rule of construction:

The rule of construction in this class of cases is that it shall be most strongly against the corporation. Every reasonable doubt is to be resolved adversely. Nothing is to be taken as conceded but what is given in unmistakable terms, or by an implication equally clear. The affirmative must be shown. Silence is negation, and doubt is fatal to the claim. This doctrine is vital to the public welfare. It is axiomatic in the jurisprudence of this court.

construction of a regulatory statute adopted by the agency charged with the enforcement of that statute" and that the OCC "is charged with the enforcement of the banking laws to an extent that warrants the invocation of this principle with respect to his deliberative conclusions as to the meaning of these laws" (quotation marks omitted) (emphasis added) (quoting ICI, 401 U.S. at 626-27). ICI and Clarke involved the OCC's interpretation of § 21 of the Banking Act of 1933—not a corporate powers provision—eliding the corporate law nature of the question. (The ICI language was also dicta).

233 Specifically, the Court explained that, under Chevron, "when we confront an expert administrator's statutory exposition, we inquire first whether the intent of Congress is clear as to the precise question at issue." If so, "that is the end of the matter."

"But if the statute is silent or ambiguous with respect to the specific issue, the question for the court is whether the agency's answer is based on a permissible construction of the statute." If the administrator's reading fills a gap or defines a term in a way that is reasonable in light of the legislature's revealed design, we give the administrator's judgment "controlling weight."

234 WILLIAM MEADE FLETCHER, 2 CYCLOPEDIA OF THE LAW OF PRIVATE CORPORATIONS § 765 (1917) ("[W]hen a corporation is created under a general corporation law authorizing the formation of such corporations, its charter consists of the law under which it is organized. . . ."); see also 6 FLETCHER CYCLOPEDIA OF THE LAW OF CORPORATIONS § 2483 (West 2021) ("Any ambiguity respecting the extent of the powers will be strictly construed against the corporation.").

235 Nw. Fertilizing Co. v. Village of Hyde Park, 97 U.S. 659, 666 (1878); see also Cent. Transp. Co. v. Pullman's Palace Car Co., 139 U.S. 24, 49 (1891) ("By a familiar rule, every public grant of property, or of privileges or franchises, if ambiguous, is to be construed against the grantee and in favor of the public."); id. ("[A]n intention, on the part of the government, to grant to private persons, or to a particular corporation, property or rights in which the whole public is interested, cannot be presumed, unless unequivocally
Nothing in the NBA overturns the settled corporate law principle that "ambiguities operate against the corporation and in favor of the public," which was well understood at the time the NBA was enacted and has never changed. And the Supreme Court has repeatedly emphasized this rule.

\textit{[\textit{FLETCHER, supra note 234, at \S 773:}]}

\textit{When there is any doubt as to the intention of the legislature, the rule of construction, for the purpose of determining what powers are conferred upon a corporation by its charter, is that the charter, like other grants from the state, is to be construed more strictly against the corporation and in favor of the public, and that powers not clearly granted are to be regarded as impliedly withheld.}
Courts may be permitted, where there is no legislative prohibition shown, to put a favorable construction upon such exercise of power by a railroad company as is suitable to promote the success of the company, within its chartered powers, and to contribute to the comfort of those who travel thereon.

The opinion hardly endorses an expansive conception of corporate powers. First, the question presented in the case was whether the defendant could escape liability to the railroad for a fire that destroyed the hotel—a situation in which the equities weighed strongly in favor of a more liberal construction. See id. at 529–30. Second, as the Court emphasizes, the railroad’s charter permitted it “to erect and maintain all convenient buildings for the accommodation and use of their passengers.” Id. at 523–24 (quotation marks omitted). Third, the hotel was situated “distant from any town” in an unpopulated part of the country. Id. at 526. Finally, and most importantly, the Court limited its holding to situations, “as in the present case,” where the hotel is “not for the purpose of making money out of such business, but to furnish reasonable and necessary accommodations to its passengers and employees.” Id. at 526. Not only did Hooper not repudiate the strict-construction doctrine, but just ten weeks later, in a case involving another railroad company, the Court held that:

[Grant]s by the state [of corporate powers] are to be construed strictly against the grantees, and . . . nothing will be presumed to pass except it be expressed in clear and unambiguous language. As was said by Mr. Justice Swayne in Fertilizing Co. v. Hyde Park, 97 U.S. 659, 666:

The rule of construction in this class of cases is that it shall be most strongly against the corporation. Every reasonable doubt is to be resolved adversely. Nothing is to be taken as conceded but what is given in unmistakable terms, or by an implication equally clear. The affirmative must be shown. Silence is negation, and doubt is fatal to the claim. This doctrine is vital to the public welfare. It is axiomatic in the jurisprudence of this court.


Nor does William Cook’s treatise buttress their claim. Cook—a wealthy corporate lawyer who worked for a telegraph company—cites no authority at all for his assertion that “[t]he courts are becoming more liberal, and many acts which fifty years ago would have been held to be ultra vires would now be held to be intra vires.” WILLIAM W. COOK, 2 A TREATISE ON STOCK AND STOCKHOLDERS, BONDS, MORTGAGES, AND GENERAL CORPORATION LAW 971–72 (Chicago, Callaghan & Co., 3d ed. 1894). In fact, in its section on corporate powers Cook’s treatise recites the settled rule: “Every public grant . . . if ambiguous, is to be construed against the grantee and in favor of the public.” 1 id. at 6 (quoting Central. Trans. Co., 139 U.S. at 49).

Hovenkamp also cites Cook, as well as Professor Morton Horwitz, for the proposition that “ultra vires doctrine was disappearing rapidly” in the late nineteenth century. Classical Corporation at 1664. But relaxing “ultra vires doctrine” is different from construing corporate powers more liberally. Indeed, ultra vires doctrine often protected corporations from liability by voiding transactions that exceeded corporate powers. Incidentally, like Hovenkamp and Friedman, Horwitz suggests that by the turn of the twentieth century “the definition of legitimate corporate powers had for a long time been expanding.” Morton
Court and other courts once construed the powers provisions of the NBA without so much as acknowledging any role for the OCC in their interpretation, let alone one entitled to agency deference.\(^{238}\)

Moreover, even if *Chevron* deference applied to the OCC’s interpretations of national banks’ corporate powers, the reasonableness of the OCC’s interpretations must still be evaluated against the background corporate law principle that ambiguities are to be construed strictly against the corporation. The OCC has completely discarded this principle, and both litigants and judges have failed to hold the OCC to account.\(^ {239}\)

Not surprisingly, the latest edition of the OCC’s *Activities Permissible for National Banks* includes activities that are far afield from the enumerated banking powers that Congress specified. These include management consulting,\(^ {240}\) “finder activities” for both financial and nonfinancial products,\(^ {241}\) health care records management,\(^ {242}\) courier services,\(^ {243}\) inventory management services,\(^ {244}\) various types of insurance underwriting,\(^ {245}\) annuity

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\(^{238}\) See First Nat’l Bank of Charlotte v. Nat’l Exchange Bank of Balt., 51 How. Pr. 320, 322 (N.Y. 1875) (concluding that “[d]ealing in stocks [i.e. equity and debt securities] is not expressly prohibited, but such a prohibition is implied from the failure to grant the power”); McCormick v. Mkt. Nat’l Bank of Chi., 165 U.S. 538, 551 (1897); Logan Cnty. Nat’l Bank v. Townsend, 139 U.S. 67, 73 (1891) (holding that “a national bank cannot rightfully exercise any powers except those expressly granted by that act, or such incidental powers as are necessary to carry on the business of banking for which it was established”); W. Nat’l. Bank of N.Y v. Armstrong, 152 U.S. 346, 351 (1894) (questioning whether borrowing money is within the powers of national banks because “[t]he power to borrow money . . . is not expressly given by the act” and whether such transactions, if permissible, would be “out of the course of ordinary and legitimate banking”).

\(^{239}\) Assessing the implications of the Court’s error in *VALIC* for bank powers generally is beyond the scope of this Article. We note, however, that no one has yet challenged expanded national bank powers on these grounds and so the argument is not necessarily foreclosed by *VALIC* and its progeny. Colorable arguments can be made under existing precedent that Congress has acquiesced in at least some of the expanded activities of national banks. If future decisions by the OCC to interpret the business of banking as a broad and independent grant of corporate power are challenged on the grounds outlined herein, federal courts will have an opportunity to correct the error identified herein.


\(^{241}\) Id. at 27–29.

\(^{242}\) Id. at 28.

\(^{243}\) Id. at 12.

\(^{244}\) Id. at 49.

\(^{245}\) *Activities Permissible for National Banks*, *supra* note 240, at 53–57.
sales,246 asset securitization,247 “many types of . . . broker-dealer activities”248 (including full-service securities brokerage, investment advisory, and investment management services249), computer and telecommunications equipment leasing,250 providing electronic marketplaces for nonfinancial products (including “virtual malls”),251 commercial website hosting and associated web design and development services,252 electronic document storage and retrieval,253 and software development and production for financial services.254

Thus, the outer limits of the “business of banking” now encompass a large proportion of the financial industry and a wide range of nonfinancial activities as well.255 And under the prevailing precedent, these perimeters are not fixed; the OCC can continue to designate additional activities as part of “banking” and thus within the corporate powers of national banks.

B. Expanding Corporate Chartering

The OCC has also sought to make national bank charters more readily available in two ways. First, starting in 1980, it jettisoned “convenience and needs of the community” as a consideration in national bank chartering. Second—in its latest and boldest maneuver—it claimed the authority to supply federal charters to nondepository businesses. These moves, in conjunction with the expansion of national banks’ corporate powers, portend a new and unprecedented federal presence in the organization of U.S. enterprise—not through Congress’s considered promulgation of general-purpose corporate law but through the OCC’s unilateral expansion of its purview.

246 Id. at 55.
247 Id. at 57.
248 Id. at 58.
249 Id. at 11.
250 ACTIVITIES PERMISSIBLE FOR NATIONAL BANKS, supra note 240, at 74.
251 Id. at 74–75.
252 Id.
253 Id. at 76.
254 Id. at 78.
255 Much of this transformation was justified on the grounds, first, that technological developments had eviscerated traditional distinctions between banks and nonbanks and, second, that liberalization was necessary to rescue the commercial banking industry from obsolescence. See Jonathan R. Macey, The Business of Banking: Before and After Gramm-Leach-Bliley, 25 J. CORP. L. 691, 692–93 (2000) (describing and critiquing the role this dynamic played in the passage of Gramm-Leach-Bliley).
1. Outsourcing versus licensing.

For most of its history, the OCC was very selective in dispensing national bank charters. Not only did it scrutinize the organizers’ backgrounds, qualifications, and business plans, but it also reviewed information on economic conditions and existing banks in the relevant locality. Prior to the New Deal, most comptrollers followed this policy even though it wasn’t clearly authorized by the NBA. But Congress endorsed the practice in 1935 by requiring the OCC, when chartering a new bank, to certify that “consideration ha[de] been given” to the factors that the FDIC was required to consider when evaluating deposit insurance applications. By far, the most important factor was the “convenience and needs of the community to be served by the bank.”

This meant that a bank charter was much more than a business license. Licensing systems typically admit all applicants that meet the requisite standards, but Congress expected the OCC not to do this; it was to be selective. Congress borrowed the convenience and needs factor from public utility law, in which infrastructure providers have long been required to obtain certificates of “public convenience and necessity” (PCN) before commencing service. Analysts have emphasized that “licensing” is too generic to capture this regulatory allocation function. The PCN certificate

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256 See Michael S. Barr, Howell E. Jackson & Margaret E. Tahyar, Financial Regulation: Law and Policy 162 (2016). Although at least one comptroller in the late nineteenth century suspended this policy based on a perceived lack of statutory basis, the OCC resumed the policy following the Panic of 1907 amid concerns that too many national banks had been chartered. See id. at 163.


260 See Jones, supra note 259, at 427.
is different in that otherwise qualified applicants may be excluded;261 it isn’t so much licensing as it is procurement.262 By embracing the PCN standard for national bank chartering, Congress underscored the fact that the national banking system was an outsourcing regime. The OCC understood this too: In 1976, it asserted that “[t]he vital relationship of banking to the monetary system precludes complete free market operation with unlimited entry.”263 In evaluating bank charter applications, it said, “[t]he current economic condition or growth potential of the market in which the new bank proposes to locate is an important consideration.”264

In 1980, though, apparently under pressure from Congress,265 the OCC announced a major “shift in emphasis.”266 It would no longer deny bank charters due to “the distressed condition of a market [or] the existence of an ‘adequate’ number of banking offices.”267 The “convenience and needs of communities for banking services,” it opined, “are best served by a high degree of competition.”268 Accordingly, “market conditions alone [would] rarely provide the basis for denial.”269 No doubt influenced by the prevailing deregulatory ethos of the time, the OCC stated that “the marketplace normally is the best regulator of economic activity; and

Certificates of public convenience and necessity differ from most forms of government licensing of business activity. Under the typical licensing statute any number of applicants may receive authorizations if each of them satisfies applicable licensing criteria. . . . [T]he essence of the certificate of public convenience and necessity is the exclusion of otherwise qualified applicants from a market. See also STEPHEN BREYER, REGULATION AND ITS REFORM 71 (1982) (noting that “public interest allocation, while sometimes involving ‘licensing,’ cannot be equated with this term”).  


265 See WHITE, supra note 263, at 57–58.


267 Id.

268 Id.

269 Id.
competition allows the marketplace to function.” Far from being a mere shift in emphasis, this was statutory nullification. By equating convenience and needs with competition—which can only militate in favor of approving a charter application—the OCC in effect read the convenience and needs factor out of the statute.

The OCC thus moved from a procurement model to something resembling a licensing model. Where it once had been selective, it would now admit all qualified applicants.

2. Permissible versus essential activities.

The dramatic liberalization of national bank powers and the abandonment of the PCN chartering standard, while momentous for banking law, did not unleash a revolution in corporate formation in the United States for a simple reason: The OCC supplies charters only to depository institutions. And depository institutions are subject to an array of onerous regulatory standards and limits arising from sources external to the NBA—most notably, the Federal Reserve Act (FRA) and the Federal Deposit Insurance Act (FDIA). Most businesses want no part of that. Confining national bank charters to depository institutions is thus the key remaining constraint on their availability.

But the OCC has now taken aim at this constraint. The OCC argues that it has the authority to charter entities that “conduct at least one of the following three core banking functions:

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270 Id. at 68,604.
271 In 1991, Congress followed the OCC’s lead. It unceremoniously deleted the provision, originally adopted in the 1935 Act, that required the OCC to certify to the FDIC that it had considered the six statutory factors when chartering a new bank. See Federal Deposit Insurance Corporation Improvement Act of 1991, Pub. L. No. 102-242, § 115(b), 105 Stat. 1126, 2249. The OCC’s chartering standards now place primary emphasis on the organizing group and its operating plan; “convenience and needs of the community” is no longer a factor. The OCC still considers whether the bank “[c]an reasonably be expected to achieve and maintain profitability.” See 12 C.F.R. § 5.20. The OCC may also consider the six statutory factors required of the FDIC in deposit insurance application decisions, but the OCC’s current licensing manual omits any mention of convenience and needs of the community. See generally OFF. OF THE COMPTROLLER OF THE CURRENCY, COMPTROLLER’S LICENSING MANUAL: CHARTERS (2019).
272 There is one narrow exception: the OCC has chartered several dozen nondeposit trust companies pursuant to explicit statutory authorization. See 12 U.S.C.§ 27(a). In addition, 12 U.S.C. § 36 gives national banks the power to establish branches that do not take deposits. But a branch is a subset of a bank, and § 36 merely authorizes a branch to exercise a subset of banking powers.
receiving deposits, paying checks, or lending money.”274 And this limitation is wholly self-imposed. If deposits were deemed nonessential, nothing in the NBA would stop the OCC from declaring its chartering authority to be coextensive with national banks’ statutory powers—in other words, claiming the power to supply federal charters to all businesses that merely stick to activities that are permissible for national banks.

The merits of the OCC’s legal position, and its potential consequences for federal preemption of state consumer laws, have received extensive analysis. Many commentators are concerned that the proposed charter will allow fintech companies to acquire federal status so that they can ignore state consumer protection laws.275 Others have argued that the charter could provide a way to extend federal regulation to the fintech industry, improving the quality of oversight.276 Still others have noted that the charter would lower regulatory expenses for fintech firms by obviating the need to procure licenses in numerous states.277

Overlooked in these debates is why Congress established this system of federal incorporation in the first place. As Part II shows, Congress did not enact the NBA as a regulatory measure. In authorizing the OCC to charter new entities engaged in the “business of banking,” Congress was outsourcing a discrete sovereign function; it was creating a new system to circulate publicly backed money. Congress provided for national banks to be federally chartered because it created them as federal monetary instrumentalities. The extensive congressional debates over the national bank were devoted almost exclusively to how best to furnish the money supply; there is no hint that Congress sought to regulate finance in some generic sense,278 much less that it intended to

274 See SPECIAL PURPOSE CHARTERS, supra note 14, at 3 (citing 12 C.F.R. § 5.20(e)(1)).


278 Indeed, this helps to explain the myriad sources that date the rise of federal administrative regulation to 1887, when Congress established the Interstate Commerce Commission, and not to 1863, when Congress established the OCC. See, e.g., Bruce Wyman, The Rise of the Interstate Commerce Commission, 24 YALE L.J. 529, 530–31 (1915):

The passing of the Act to Regulate Commerce by the Congress of 1887 marks the beginning of an epoch in the exercise of the power of the federal government over interstate commerce. . . . A fundamental change was wrought by the
create a parallel system of business organization to rival state corporation laws. Detaching national bank chartering from depository activities contravenes the NBA’s monetary purpose.279

Moreover, again and again since the NBA’s enactment, Congress has legislated with the understanding that the NBA does not permit nondepository national banks.280 The FRA requires national banks to obtain deposit insurance, presupposing that they are in the deposit business.281 The FRA also mandates that federal reserve notes (cash) “shall be receivable by all national and member banks,”282 and Congress designed this provision to ensure that cash would be “payable . . . to any [national or state member] bank for deposit purposes.”283 Congress thus understood that all national banks were depository institutions. The FRA’s lender-of-last-resort powers also presuppose that national banks are depository institutions. Those provisions allow the Federal Reserve to extend “discount window”284 loans to “any member bank”—a

establishment of a body of experts to effect the administration of a statute by deciding whether its general provisions were so applicable to particular facts as to call for action of the government. The constitution of the Interstate Commerce Commission in 1887 marks the beginning of federal regulation in this intimate way.

See also Roscoe Pound, Administrative Agencies and the Law 8–9 (1946) (dating the rise of federal administrative agencies to 1887); Collins v. Mnuchin, 938 F.3d 553, 562 (5th Cir. 2019), cert. granted, No. 19-563, 2020 WL 3865249 (U.S. July 9, 2020).

The Constitution’s 200th birthday coincided with a centennial, the 100th birthday of the federal administrative state. Congress’s passage in 1887 of the Interstate Commerce Act, making railroads the first industry subject to federal regulation, and the Act’s creation of the nation’s first federal regulatory body, the Interstate Commerce Commission, profoundly altered the Framers’ tripartite structure.

See generally Menand, supra note 16.

279 The past few decades have seen staggering growth in deposit substitutes issued by nondepository financial institutions. These instruments, like deposits, serve a monetary function. Extending the OCC’s chartering authority to issuers of these instruments might be consistent with the NBA’s monetary purpose, but this is not what the OCC is proposing to do.

280 There is one, and only one, exception. In 1978, Congress amended the NBA to empower the OCC to charter nondeposit trust companies. See Pub. L. No. 95-630, tit. XV § 1504, 92 Stat. 3713 (Nov. 10, 1978) (stating that a “National Bank Association” that the OCC has chartered “is not illegally constituted solely because its operations are or have been required by the Comptroller of the Currency to be limited to those of a trust company”). This alone defeats the OCC’s claim that it can charter other types of nondepository institutions. *Expressio unius est exclusio alterius.*


284 12 C.F.R. § 205.3.

status that nondepository firms chartered by the OCC would automatically enjoy—but the statutory limits on these discount window lending powers, including the prohibition on lending to undercapitalized institutions and the proviso that the Federal Reserve has “no obligation” to lend, apply only to loans to depository institutions. It is highly doubtful that Congress intended for there to be a class of nondepository member banks that would enjoy more access to central bank credit than depository institutions have. Congress simply equated member banks (and hence national banks) with depository institutions. Also, the Supreme Court has concluded that the Banking Act of 1933’s prohibitions on national banks from doing investment banking and on investment banks from taking deposits “seek to draw the same line,” which presupposes that national banks are exclusively depository institutions.

The structure of the Federal Reserve System provides further support for this conclusion. National banks and other member banks enjoy a special relationship with the Federal Reserve. The Federal Reserve conducts monetary policy by setting a target “federal funds” rate, the interest rate at which depository institutions borrow from and lend to each other for short periods. To control this rate, the Federal Reserve adjusts the rate of interest it pays on the balances in the bank accounts, called “master accounts,” that depository institutions maintain with it. Depository institutions are so central to monetary policy that the Federal Reserve considers them to play “important roles in [its] core functions.” But the OCC’s proposal would bring nondepository firms that play no role in monetary policy into the core of this system. The Fed would be obligated to treat nondepository firms chartered by the OCC just like other (depository) member banks. Such firms would arguably be entitled to Federal Reserve

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286 See 12 U.S.C § 222.
288 See Banking Act of 1933 § 16, 48 Stat. 162, 184–85 (codified at 12 U.S.C. § 24(Seventh)).
292 See id. at 38–40.
293 Id. at 17.
294 See 12 U.S.C. § 301 (requiring the Federal Reserve to administer its affairs “fairly and impartially and without discrimination in favor of or against any member bank”).
accounts as well as access to the Federal Reserve’s real-time “Fedwire” payments system. These perks would give OCC-chartered nondepository firms major advantages over any of their competitors that do not have the charter.

As noted above, nondepository firms chartered by the OCC would also be eligible for discount window loans from the Federal Reserve. Indeed, the Federal Reserve would arguably be legally obligated to extend these loans to firms, even when it would not make the same loan to a depository institution. Public sector support via the discount window is designed to support the liquidity of institutions with runnable deposits, not nondepository fintech companies. Today, nondepository institutions can receive loans from the Federal Reserve only under “unusual and exigent circumstances.” The OCC’s proposal would upend this vital distinction, giving federally chartered fintech firms unmatched access to central bank credit. Moreover, member banks elect six of the nine directors of each of the twelve regional Federal Reserve Banks (FRBs). They thus wield influence over monetary policy and national economic policy. The OCC’s proposed charter would give nondepository firms—firms that play no role in monetary policy—a say in selecting FRB presidents, five of whom vote on the Federal Open Market Committee (the body that sets interest rates and makes other monetary policy decisions).

In addition, the federal securities laws presume that national banks are depository institutions. Securities issued or guaranteed by national banks are exempted from registration under the federal securities laws, and their securities offerings are exempted from the civil liability provisions of § 11 and § 12(a)(2) of the Securities Act. Because registered offerings are one of the triggers for periodic reporting obligations under the Securities Exchange Act of 1934, and because the Exchange Act itself gives banks lenient size thresholds for registering and deregistering,
national banks also receive special treatment when it comes to the panoply of reporting and other obligations imposed by the Exchange Act. These exemptions from the federal securities laws are predicated on the stringent regulatory and safety-and-soundness standards that apply to national banks. But the most important of these standards, including the crucial safety and soundness obligations and capital requirements, are limited to depository institutions and therefore would not apply to the non-depository firms that the OCC seeks to charter.305

The FDIA and the Bank Holding Company Act306—landmark banking laws that are in pari materia with the NBA—explicitly define “bank” in terms of deposits.307 Federal courts have understood that “the power to receive deposits . . . is generally recognized as the essential characteristic of a banking business.”308 The Federal Reserve likewise uses the terms “bank” and “depository institution” interchangeably.309 Not so long ago, even the OCC identified “[ . . . receiving deposits] as an “essential attribute[ ]” of the “business of banking.”310 Overturning these settled understandings could have enormous consequences for the organization of American enterprise.

C. The Rise of Federal General Incorporation?

The OCC’s latest effort to wield Chevron deference to expand its reach threatens to reshape U.S. enterprise law. The emergence of general incorporation statutes in the states in the nineteenth century was a watershed development. These statutes were “general” in three distinct respects. First, they provided for administrative chartering as opposed to chartering through special acts of the state legislature (an enormous obstacle to accessing the corporate form, and one that was prone to cronyism). Second, they

307 Under the Bank Holding Company Act, a “bank” is an entity whose deposits are insured by the FDIC or that both “accepts demand deposits or deposits that the depositor may withdraw by check or similar means for payment to third parties or others; and [ ] is engaged in the business of making commercial loans.” 12 U.S.C. § 1841(e)(1). The FDIA distinguishes between two types of banks: “insured banks,” whose deposits are insured, and “noninsured banks,” defined not as any bank without insured deposits but as “any bank the deposits of which are not [ ] insured.” 12 U.S.C. § 1813(h).
required that charters be granted freely rather than based on selective criteria. Third, over time they allowed corporations to be formed for any lawful business purpose.\footnote{Hockett and Omarova aptly call this “ultra” general incorporation. Hockett & Omarova, supra note 7, at 460.}

National bank charters have always been offered administratively upon application from private organizers, so the NBA has always been “general” in the first sense. And with the OCC’s abandonment of the PCN chartering standard in 1980, federal incorporation under the NBA became “general” in the second sense (i.e., selective criteria under which the OCC evaluated community needs were abandoned).\footnote{Of course, the OCC has continued to review the fitness of bank organizers and their business plans before issuing national bank charters, in contrast to modern general incorporation statutes.} It has therefore been the third sense of “general”—what business activities can be conducted with the charter—that has been the main bulwark against the NBA becoming a general incorporation statute. But the OCC’s current attempt to abandon depository activities as essential to the “business of banking”—coupled with its successful expansion of the outer bounds of national banks’ permissible activities—now threatens to transform the NBA into something approaching a general incorporation statute in the third sense as well.

Underappreciated in the debates over the OCC’s proposed fintech charter is the full range of business activities that, under the OCC’s interpretation of its own powers, would be eligible for federal charters. As shown above, national banks’ corporate powers now encompass most financial activities and many nonfinancial activities as well. Thus, if the OCC were empowered to charter nondepository firms, it would have carte blanche to invite much of the finance, insurance, and real estate (FIRE) sector—the single largest industry in the U.S. economy, comprising 21.7% of GDP\footnote{The FIRE sector is larger than the entire manufacturing sector and larger than the retail, transportation, health care, and entertainment sectors combined. See Bureau of Economic Analysis News Release BEA 20-17 tbls.5, 8 (Apr. 6, 2020) (showing 2019 gross domestic product by industry).}—into a federal charter. Payment processors, credit card networks, investment advisers, hedge funds, private equity funds, securities exchanges, derivatives clearinghouses, finance companies, payday lenders, securitization vehicles, and mortgage Real Estate Investment Trusts, to name just some of the categories, could all seek federal charters as “banks.”\footnote{See generally Activities Permissible for National Banks, supra note 240.}
Indeed, the OCC has already proposed a new charter for payment processors.315

Consider also the investment company industry. U.S. bond mutual funds and bond exchange traded funds (ETFs) manage over $5.5 trillion in assets, and equity mutual funds and ETFs manage another $13.9 trillion.316 Although hardly anyone would refer to investment companies as “banks”—they do not accept deposits but instead issue redeemable equity claims—there is no doubt that bond investing is a permissible activity for a national bank. And the OCC claims that national banks may invest in stocks in connection with financial intermediation activities.317 Under the OCC’s interpretation of its chartering authority, it would have free rein to offer federal charters for mutual funds and ETFs, which are currently organized under state law as corporations or business trusts. (Incidentally, any investment company that the OCC organized as a nondepository national bank would be exempted from the entire edifice of federal investment company regulation.)318

The OCC need not stop with the financial sector. It has long claimed that “the business of banking” includes the power to “act as a finder, bringing together interested parties to a transaction.”319 Offering an electronic marketplace or “virtual mall” for nonfinancial products—such as used cars—is, in its view, such a finder activity.320 Taken at face value, this covers a large swath of Silicon Valley. Uber and Lyft are finders. So is Amazon. Would these businesses be eligible for federal charters under the OCC’s interpretation of its chartering authority?321 And what about commercial and industrial firms that lend to their customers—could their commercial and industrial activities be deemed “incidental”

316 See INV. CO. INST., INVESTMENT COMPANY FACT BOOK 198 tbl.3, 206 tbl.11 (60th ed. 2020).
317 See Hawke, supra note 228, at 5–6.
319 12 C.F.R. § 7.1002.
320 See ACTIVITIES PERMISSIBLE FOR NATIONAL BANKS, supra note 240, at 74.
321 Then–Acting Comptroller Brooks reportedly said in August 2020: “But if Amazon were to show up, or if Google were to show up and say, ‘Gee, we want this company to be a bank,’ I mean, we would look at it on the merits.” Victoria Guida, Top Regulator Pushes Ahead with Plan to Reshape Banking, Sparking Clash with States, POLITICO (Aug. 31, 2020), https://perma.cc/EB3S-MGKZ.
to their lending, making them eligible too?\footnote{322 We are once again indebted to Joe Sommer for these points. We also make a version of this argument along with thirty-one other banking law scholars, including Sommer, in the Brief of Thirty-Three Banking Law Scholars as Amici Curiae in Support of Appellee, supra note 19.} To be sure, the OCC is unlikely to take things quite this far, at least in the foreseeable future. But the seeming outlandishness of this scenario only reinforces how doubtful it is that Congress ever gave the OCC such extravagant chartering powers, while counting on agency self-restraint, and nothing more, to keep them from being exercised.

But why would nondepository institutions want such a charter in the first place? While the charter might come with regulations—the shape and stringency of which would be wholly up to the OCC—it would also come with the valuable perks described above: expansive preemption of state consumer lending laws; privileged access to Federal Reserve loans, accounts, and payment services; a role in Federal Reserve governance; and exemptions from federal securities and investment company laws. Accordingly, given the green light to do so, no one should be surprised to see the OCC assume the mantle of plenary chartering agency and promulgator of corporate law for much of the U.S. financial sector and perhaps some portions of the nonfinancial sector as well. Should the OCC prevail in the courts, the peculiar corporate law of national banks could soon establish a major presence in the organization of U.S. business.

CONCLUSION

This Article reinterpreted the NBA as corporation law. It situated national banks within the broader universe of federal corporate law and revealed that they are an extraordinary exception to state primacy. It gave a purposivist explanation for this exception, showing that Congress created national banks to augment the money supply (a delegated sovereign power) and that it used private shareholders as a governance device to prevent the government from abusing its monetary powers. By recovering the NBA’s identity as corporate law, it further revealed that modern banking powers jurisprudence rests on faulty foundations and that the OCC is poised to break down the remaining legal barriers that restrain it from inviting an enormous range of business enterprises into a federal charter.
There is a deep but unrecognized irony in the OCC’s current position. Jettisoning the monetary rationale for national banks raises questions for the agency that are nothing short of existential. If banks are not federal instrumentalities, why is a federal government agency incorporating them in the first place? Banking law has always been a type of structural law. But as with any separations regime, the integrity of banking law cannot be sustained if administrative agencies and courts allow structural barriers to collapse. Restoring coherence to U.S. banking law means recovering its corporate law identity.
