

What Statutes Mean: Interpretive Lessons from Positive Theories of Communication and Legislation†

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I. INTRODUCTION

How should judges interpret statutes? For some scholars and judges, interpreting statutes requires little more than a close examination of statutory language, with perhaps a dictionary and a few interpretive canons nearby.¹ For others, statutory interpretation must be based upon an assessment of a statute’s underlying purpose,² an evaluation of society’s current norms and values,³ or a normative objective, such as the “law’s integrity.”⁴ With such differences squarely framed in the literature, it is reasonable to ask whether anything of value can be added. We contend that there is.

Like many others, we begin with the premise that statutory interpretation is a quest by judges to use the best available theory and information to determine “what statutes mean.” When seen in this light, two attributes of statutes merit attention:

- (1) Statutes are a form of communication;
- (2) Statutes contain a constitutionally privileged command of the form, “If you are in situation *X*, then you must do *Y*.”

In other words, statutes are manufactured by a constitutionally authorized legislative body, and are directed towards those who are constitutionally

1. See, e.g., John F. Manning, *Textualism and the Equity of the Statute*, 101 COLUM. L. REV. 1 (2001); Frank H. Easterbrook, *Textualism and the Dead Hand*, 66 GEO. WASH. L. REV. 1119 (1998); Antonin Scalia, *Common-Law Courts in a Civil-Law System: The Role of United States Federal Courts in Interpreting the Constitution and Laws*, in A MATTER OF INTERPRETATION: FEDERAL COURTS AND THE LAW 14–37 (Amy Gutmann ed., 1997).

2. See, e.g., HENRY M. HART, JR. & ALBERT M. SACKS, *THE LEGAL PROCESS: BASIC PROBLEMS IN THE MAKING AND APPLICATION OF LAW* 1374–80 (1994).

3. See, e.g., William N. Eskridge, Jr., *Gadamer/Statutory Interpretation*, 90 COLUM. L. REV. 609 (1990); T. Alexander Aleinikoff, *Updating Statutory Interpretation*, 87 MICH. L. REV. 20 (1988).

4. RONALD DWORKIN, *LAW’S EMPIRE* 164–67 (1986).

obligated to implement, enforce, or follow the law. We contend that the purpose of statutory interpretation is to produce a constitutionally legitimate decoding of statutory commands in cases where the meaning of *X*, *Y*, or both is contested. This perspective leads us to a unique conclusion about the conditions under which judges can use legislative records to more accurately decode a statute's *Xs* and *Ys*.

Our attention to *communication* leads to these conditions because it clarifies how legislators compress ideas and collective understandings into the descriptions of various institutions and prescriptions that appear on statutory parchment. Many prominent claims about statutory interpretation are based on unrealistic or unrecognizable theories of how people decide which words to use when attempting to convey ideas to others. The consequences of proceeding in such a manner include opaque interpretative guidelines that are difficult to apply uniformly or to reconcile with constitutional imperatives.

We argue that a few scientific propositions about human communication can aid in determining what a statute's authors meant when they chose to include, or not to include, particular words in a piece of legislation. To this end, Part II builds from well-known communication theories. The key insight of such theories is that successful inference about meaning requires that the manner in which a communication is decoded, or the *expansion* of the signal into information, relate to aspects of its manufacture—the *compression* of information into a signal—in particular ways. This insight suggests that discerning the meaning of any piece of legislation requires an understanding of the ways that such legislation was manufactured throughout the legislative process. This insight also provides important clues about the kinds of informational sources that can be useful to those who want to clarify a statute's meaning.

Turning our attention to *command* yields refined interpretive guidelines. It does so by leading us to examine how constitutional authority affects the credibility of potential sources of information about a statute's meaning. To see how, note that the Constitution empowers Congress to issue statutory commands. However, much of the process by which Congress manufactures its commands is left to its discretion.⁵ Both houses, in turn, have chosen rules that confer important benefits to the majority party (particularly since the late nineteenth century) and that reward and punish selected activities. These rules are relevant to questions

5. U.S. CONST. art I, § 5.

of statutory interpretation because they affect the communicative incentives of those who participate in the lawmaking process.⁶ These rules provide some actors—particularly members of the minority party, who are often shut out of the legislative process—with incentives to grandstand or dissemble in their descriptions of particular statutes. They provide others with strong incentives to communicate exactly what they are thinking, or exactly what a group of legislators are agreeing to, at important moments in a statute’s development. Indeed, as we later suggest, this implies that communications among members of the majority party are particularly useful for discerning the meaning of statutes.

Understanding the relationship between legislative rules and communicative incentives provides an improved framework for sorting credible sources of information about a statute’s meaning from sources that should be ignored. To this end, Part III combines a theory of communication with the positive political theory of legislation to help jurists differentiate conditions for communicative sincerity from conditions for grandstanding and dissembling.⁷ This new theory clarifies the conditions under which particular kinds of legislative records can be useful in decoding statutory prescriptions. For example, legislative records may help jurists to discern the meaning of statutes when they include detailed testimony from constitutionally empowered actors (or from actors to whom constitutional authority was rightly delegated) about the meaning of a statutory prescription. These conditions provide a template for understanding when judges should ignore claims about a statute’s meaning and when legislative records can aid their search for meaning.

Part IV compares the interpretative guidelines that follow from our emphasis on communication and command with those offered by textualism, purposivism, and other legally or politically valued approaches. We find each of these approaches difficult to reconcile with even very basic insights from the communication and legislative decision-making theories that we introduce. Such inconsistencies suggest that widely held interpretive edicts are very different from the guidelines that the best available theory and information about the communicative properties of

6. McNollgast, *Positive Canons: The Role of Legislative Bargains in Statutory Interpretation*, 80 GEO. L.J. 705 (1992); Daniel B. Rodriguez & Barry R. Weingast, *The Positive Political Theory of Legislative History: New Perspectives on the 1964 Civil Rights Act and Its Interpretation*, 151 U. PA. L. REV. 1417 (2003) [hereinafter Rodriguez & Weingast, *Positive Political Theory*]; Daniel B. Rodriguez & Barry R. Weingast, *The Paradox of Expansionist Statutory Interpretations*, 101 NW. U. L. REV. 1207 (2007) [hereinafter Rodriguez & Weingast, *Paradox*]; Cheryl Boudreau, Mathew D. McCubbins & Daniel B. Rodriguez, *Statutory Interpretation and the Intentional(ist) Stance*, 38 LOY. L.A. L. REV. 2131 (2005).

7. Ronald Dworkin also recognizes the importance of linking together normative and positive theories. RONALD DWORKIN, *TAKING RIGHTS SERIOUSLY* (1977).

statutes would suggest. This conclusion undermines the normative aims of some approaches and raises deep questions about the uniform applicability of others. In sum, we claim that treating statutes as communications from constitutionally privileged actors can yield more effective advice about the conditions under which judges can use select pieces of the legislative record to decode statutory meaning more accurately.

II. STATUTES AS COMMUNICATIONS

This section begins by offering three foundational assumptions and by saying a bit about the challenge they pose to questions about a statute's meaning. We then relate basic insights from a seminal communication theory to fundamental questions of statutory interpretation.

A. Three Core Assumptions and Their Implications

First and foremost, we assume that statutory interpretation reflects a fidelity to legislative supremacy and the constitutional structure of legislative and judicial power. Interpreting the meaning of statutes is a project defined by Article I, Section 7 of the United States Constitution. We regard the legislature's communications as supreme precisely because the Constitution so says.

Second, since Article I grants to the legislative branch sole authority to create statutes, we assume that interpreters should restrict themselves to discerning the legislature's intended meaning. Though the text of the Constitution does not say so explicitly, its architecture and history are best understood as prohibiting interpreters from substituting their own meaning for that of the legislature. Indeed, as Hamilton noted in *Federalist No. 78*:

It can be of no weight to say, that the courts on the pretense of a repugnancy, may substitute their own pleasure to the constitutional intentions of the legislature. . . . The courts must declare the sense of the law; and if they should be disposed to exercise *will* instead of *judgment*, the consequence would equally be the substitution of their pleasure to that of the legislative body. The observation, if it proved any thing, would prove that there ought to be no judges distinct from that body.⁸

8. THE FEDERALIST NO. 78, at 380–81 (Alexander Hamilton) (Terence Ball ed., 2003).

In this regard, we follow many influential scholars who believe in this view of judicial discretion and the proper objective of statutory interpretation. As a leading textualist scholar, John Manning, notes: “[I]f Congress legislates within constitutional boundaries, the federal judge’s constitutional duty is to decode and follow its commands, particularly when they are clear. . . . [T]he U.S. Constitution explicitly disconnects federal judges from the legislative power and, in so doing, undercuts any judicial claim to derivative lawmaking authority.”⁹ Of course, this assumption is embraced more generally, as this passage from Judge Abner Mikva and Eric Lane suggests:

Most simply put, Congress makes laws and the courts are intended to resolve those relatively few disputes that arise from the application of these laws. Few would disagree (at least in theory) with Judge Posner’s frequently quoted expression of legislative supremacy: a statute is “a command issued by a superior body (the legislature) to a subordinate body (the judiciary).”¹⁰

We agree that an overt effort to substitute an interpreter’s sense of what the statute ought to mean for the meaning that the legislature intended to convey is an unconstitutional exercise of legislative power, essentially equivalent to statutory amendment or revision.

Third, we assume that statutes are a form of communication. As Ronald Dworkin states: “[L]egislation is an act of communication to be understood on the simple model of speaker and audience, so that the commanding question in legislative interpretation is what a particular speaker or group ‘meant’ in some canonical act of utterance.”¹¹ While we regard this assumption as noncontroversial, its implications are anything but trivial.

As a form of communication that is manufactured by, and intended for, humans, questions of ambiguity and interpretation arise. In such cases, the search for meaning focuses our attention on a message’s source. As J.R. Pierce, an early communication theorist, explained: “If we regard language as an imperfect code of communication, we must ultimately refer meaning back to the intent of the user. It is for this reason that I ask, ‘What do you mean?’ even when I have heard your words.”¹²

9. Manning, *supra* note 1, at 5, 59.

10. Abner J. Mikva & Eric Lane, *The Muzak of Justice Scalia’s Revolutionary Call to Read Unclear Statutes Narrowly*, 53 SMU L. REV. 121, 124 (2000) (quoting RICHARD A. POSNER, *THE PROBLEMS OF JURISPRUDENCE* 265 (1990)).

11. DWORKIN, *supra* note 4, at 348.

12. J. R. PIERCE, *SYMBOLS, SIGNALS, AND NOISE: THE NATURE AND PROCESS OF COMMUNICATION* 118 (James R. Newman ed., 1961). Although less explicit than the above statements, the assumption that statutes are communications pervades the literature on statutory interpretation. This assumption is reflected in the discussion of how statutes are like instruction manuals or novels, and in the standard descriptions of nineteenth- and twentieth-century views among influential legal theorists that statutes are

The challenge of inferring meaning from words is endemic to human communication; a cursory inspection of any advanced dictionary will reveal that most words have multiple meanings.¹³ As a result, the meaning of any particular word in a communicative attempt tends to depend on the context in which it is offered. At a minimum, the meaning that any particular word in a passage is meant to convey usually depends on the words that follow and precede it. This is why, in many cases, simply examining one word in isolation—for example, “duck”—is insufficient for an accurate decoding of what meaning the sender wanted to convey—“an animal with feathers and a bill,” or “A large, heavy object is approaching your head, bend down!”

This aspect of our language complicates interpretation. Complicating matters further is the fact that written or spoken passages consist of strings of words that can be ordered in an infinite number of ways. When most of the words themselves can take on multiple meanings, the inferential possibilities multiply. And yet, upon learning even a little about the rules and procedures that others use when attempting to convey ideas through words, humans gain the ability to communicate very complicated ideas accurately in a wide range of circumstances. Some very effective rules are grammatical, but others are not.¹⁴ Some of the nongrammatical rules that help us to accurately decode others’ messages come from learning more about how particular kinds of communicative attempts are generated. For example, we learn to treat

best viewed as authoritative commands from the sovereign. See Mathew D. McCubbins et al., *Structure and Process, Politics and Policy: Administrative Arrangements and the Political Control of Agencies*, 75 VA. L. REV. 431, 432 (1989) (“[A]dministrative procedures are one means of guiding agencies to make decisions that are consistent with the preferences of the legislative coalition.”); Mathew D. McCubbins et al., *Administrative Procedures as Instruments of Political Control*, 3 J.L. ECON. & ORG. 243, 244 (1987) (discussing how administrative procedures are used to limit policy actions); Eskridge, *supra* note 3, at 621–22 (comparing the interpretation of statutes with the interpretation of novels); Oliver Wendell Holmes, *The Theory of Legal Interpretation*, 12 HARV. L. REV. 417, 419 (1899) (describing statutes as commands from the sovereign); Richard A. Posner, *Legal Formalism, Legal Realism, and the Interpretation of Statutes and the Constitution*, 37 CASE W. RES. L. REV. 179, 189 (1986) (describing legislative texts as orders to judges); Roscoe Pound, *Spurious Interpretation*, 7 COLUM. L. REV. 379, 381 (1907) (“The object of genuine interpretation is to discover the . . . sense which [the lawmaker] attached to words wherein the rule is expressed.”).

13. See, e.g., GILLES FAUCONNIER & MARK TURNER, *THE WAY WE THINK: CONCEPTUAL BLENDING AND THE MIND’S HIDDEN COMPLEXITIES* 92–94 (2002).

14. WILLIAM N. ESKRIDGE, JR., PHILIP P. FRICKEY & ELIZABETH GARRETT, *LEGISLATION AND STATUTORY INTERPRETATION* 256–59 (2000).

the statement “The sky is falling” differently when it comes from a three-year-old, a fictional chicken, or a world-renowned climatologist. For the same reason, we may infer very different meanings of the same words uttered by the same person depending on what we know about the circumstances surrounding those words, such as whether or not the person was “under oath.”

Scientific attempts to understand human communication continue to evolve. This science clarifies conditions under which the recipient of a message can correctly discern its meaning. We contend that prominent claims about statutory interpretation should be more informed by this work. More to the point, a theory of interpretation should not be considered viable unless it is based on, or at a minimum consistent with, the fact that statutes are a form of human communication. This conclusion follows as much from our first two assumptions as it does from our third. After all, statutes are authoritative and binding. When an interpreter substitutes his or her own meaning for the meaning intended by Congress, the interpreter usurps the authority granted to the legislature by the Constitution. Such actions illegitimately undermine democratic principles. Whether such a substitution flows from an intentional exercise of political power or an interpretative philosophy based on easily falsifiable claims about human communication is irrelevant; the constitutional distribution of authority is violated either way.

The analysis that follows is forged from these assumptions, as well as from our belief that reconciling the practice of statutory interpretation with the best available theory and evidence about the communicative properties of statutes will protect and enhance modern constitutional governance. In what follows, we describe some initial steps for proceeding in this manner.

B. Communication, Compression, and Expansion

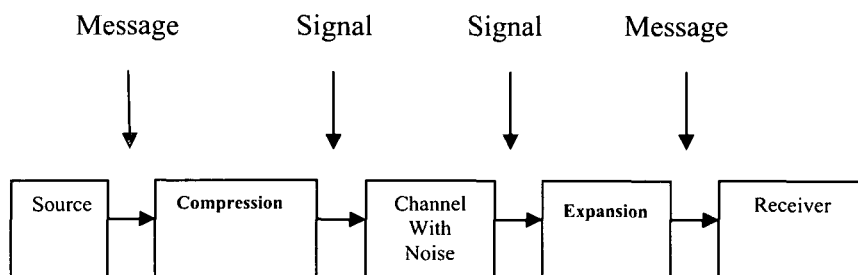
Whether we are communicating written words, electrical signals, spoken language, gestures, or viruses, all communication involves the processes of *compression* and *expansion*.¹⁵ Compression draws elements from a large domain of information and transforms them into the form of a signal. Humans, for example, compress ideas into language by speaking, writing, and gesturing. The signals are then carried forward for subsequent expansion by others.

Figure 1 depicts a very simple model of a communicative process involving electronic data transmission to convey basic properties of

15. See C.E. Shannon, *A Mathematical Theory of Communication*, 27 BELL SYS. TECH. J. 379 (1948); PIERCE, *supra* note 12; FAUCONNIER & TURNER, *supra* note 13.

compression and expansion.¹⁶ The communicative attempt originates with the source that intends to convey a piece of information. The information is compressed into the form of a message whose physical attributes allow it to be transmitted through a communicative channel, such as a telephone line. In this example, the information compresses into an electrical signal, which then passes through a transmitter. The transmitter then expands the signal back into a message that it relays to the receiver. A device at the receiver's end of the transaction uses an algorithm to expand the transmission into data that it can use. This final algorithm is the analogue to an interpretative procedure.

Figure 1. The Process of Communication.



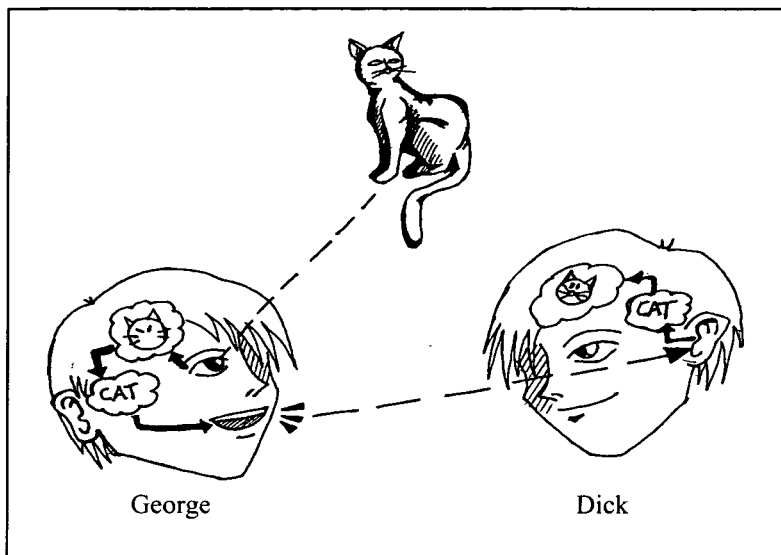
A different example now relates the same basic sequence to an example of human communication. Figure 2 depicts a communicative attempt between two men. George has a thought that he wishes to communicate with Dick. Before George can communicate this thought, however, he must compress it into a sound wave that can be transmitted through the air to Dick. Although not reflected in the figure, the compression of George's thought is achieved through networks of interconnected neurons that compress his thought into motor instructions, which then signal his vocal tract to produce sound waves.¹⁷ The sound waves that George produces are then transmitted through the air to Dick, whose ear converts the sound waves into auditory patterns, matching a

16. PIERCE, *supra* note 12; DAVID J.C. MACKEY, INFORMATION THEORY, INFERENCE, AND LEARNING ALGORITHMS 3-5 (2003); Shannon, *supra* note 15, at 379-423.

17. PATRICIA S. CHURCHLAND & TERENCE J. SEJNOWSKI, THE COMPUTATIONAL BRAIN 42-59 (1992); RAY JACKENDOFF, PATTERNS IN THE MIND: LANGUAGE AND HUMAN NATURE 39-41 (1994).

pattern of interconnected neurons that his brain can expand back into a thought. The compression and expansion of information allow Dick and George to communicate with one another.¹⁸

Figure 2. A Depiction of Human Communication.



Whether we are compressing and expanding electrical signals, human thoughts, or some other type of information, *successful communication*—a sequence where the recipient of a message decodes its meaning accurately—*requires a correspondence between the way that information is compressed and the way that it is expanded*. This statement is true of any form of communication, be it written, spoken, or electrical. In all cases, deriving meaning from a signal is an interpretative act whose success depends on the correspondence between the expansion algorithm it employs—an interpretative procedure—and the compression algorithm that produced it. Therefore, the declaration by some textualists that statutory interpretation frequently requires little more than reading the words of the statute and applying them to the facts at hand is simply

18. In this process of compression, some information and detail is inevitably lost, but such loss is not sufficient to prevent accurate decoding. For a discussion of such “lossy” compression, see Shannon, *supra* note 15. See also FAUCONNIER & TURNER, *supra* note 13.

misleading.¹⁹ Since the true meaning of the words is the meaning of the statute's source, proper interpretation requires an understanding of the constitutionally privileged compression procedure that produced it.

C. Principles of Legislative Compression

Statutes are compressed policy instructions or procedural guidelines.²⁰ Legislators who pass them choose their meanings, as well as the words used to convey these meanings. Subsequent recipients of the messages are charged with expanding meaning from these words when applying or interpreting them. Recipients have no constitutional authority to add or subtract their own meaning.

As a result, claims about how to interpret statutes *must* be based on a viable understanding of the relevant compression dynamics. The most relevant of these dynamics are those defined by the Constitution. The Constitution, in turn, instructs us to begin with an examination of the legislative process of the U.S. Congress. Indeed, if we ignore the process by which legislators compress meaning when writing statutes, how are we to develop an expansion scheme that accurately discerns such meaning? For this reason, we now briefly discuss the legislative process

19. William N. Eskridge, Jr., *Textualism, the Unknown Ideal?*, 96 MICH. L. REV. 1509, 1511 (1998); see also Frank H. Easterbrook, *What Does Legislative History Tell Us?*, 66 CHI.-KENT L. REV. 441, 441-42 (1990); Alex Kozinski, *Should Reading Legislative History be an Impeachable Offense?*, 31 SUFFOLK U. L. REV. 807, 812 (1998); Scalia, *supra* note 1, at 16-17, 31-32; Frederick Schauer, *Statutory Construction and the Coordinating Function of Plain Meaning*, 1990 SUP. CT. REV. 231, 231-32.

20. Note that our analysis applies to "framework legislation" as well. As Elizabeth Garrett notes, framework legislation creates guidelines that structure congressional lawmaking, and it also establishes internal procedures that structure legislative voting and deliberation. Far from being mere frameworks, however, such legislation is frequently part of more comprehensive laws that include delegations of authority to the Executive or that have legal effects beyond merely influencing congressional procedure. See Elizabeth Garrett, *The Purposes of Framework Legislation*, 14 J. CONTEMP. LEGAL ISSUES 717 (2005); Elizabeth Garrett, *Conditions for Framework Legislation*, in THE LEAST EXAMINED BRANCH: THE ROLE OF LEGISLATURES IN THE CONSTITUTIONAL STATE (Richard W. Bauman & Tsvi Kahana eds., 2006); Elizabeth Garrett, *The Impact of Bush v. Gore on Future Democratic Politics*, in THE FUTURE OF AMERICAN DEMOCRATIC POLITICS 141, 156-60 (Gerald M. Pomper & Marc D. Weiner eds., 2003); see also Edward L. Rubin, *Law and Legislation in the Administrative State*, 89 COLUM. L. REV. 369 (1989). Although Congress may provide such procedural guidelines, these statutes remain communications even if the policies are developed later and through implementation instruments such as agencies.

with an eye toward developing a corresponding expansion scheme that jurists can use when interpreting statutes.

As shown in Figure 3, federal legislators in the United States—in this case members of the House of Representatives—develop procedures that any successful statute must survive. These procedures are approved by the legislature and, therefore, have constitutional legitimacy. All legislators consent to the procedures that produce the statutes.²¹ Therefore, if we can use knowledge of how legislative procedure affects statutory compression to clarify statutory meaning, our inferences will not be poisoned by the fact legislators may have different feelings about the procedure.

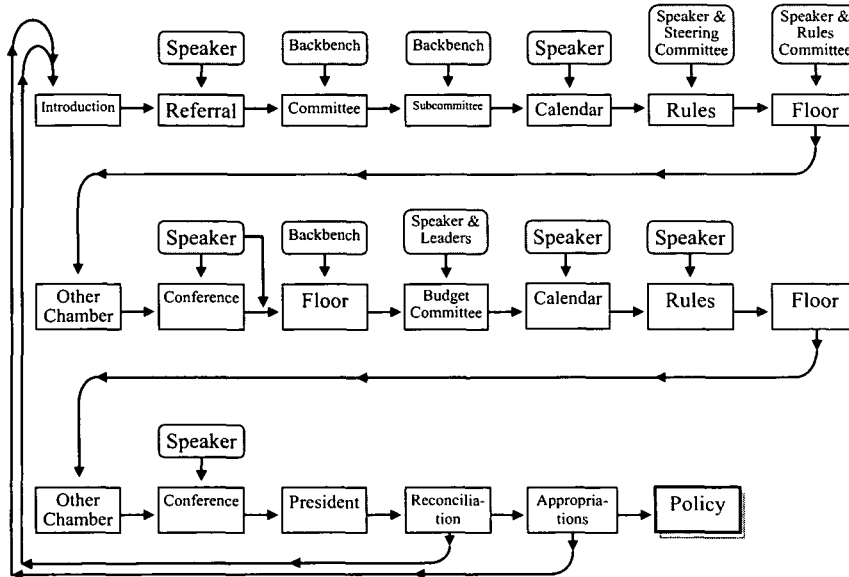
This point is particularly relevant because both houses of Congress have chosen procedures that give particular actors substantial control over the process by which statutes pass. This unequal distribution of power means that the statements of some actors in some situations can provide reliable information about what a procedurally, and hence constitutionally, empowered subset of legislators meant when they constructed a statute's meaning. As we suggest below, this implies that communications among members of the majority party who supported a statute at key moments in the drafting and internal evaluation processes are, all else constant, a better place to find such information.

For the purpose of deriving a statute's meaning, it is important to understand when legislators (particularly those in the majority party) can discuss, revise, or amend a statute, for this set of circumstances provides the general pool from which constitutionally validated records of legislative reasoning can be drawn. In the initial stages of the congressional lawmaking process, members of substantive committees in each chamber possess significant agenda control within their jurisdiction. It is at this stage where the drafting of statutes begins, where the writing of committee reports takes place, and where conversations between committee chairs

21. Note that this consent extends all the way to what it means for a statute to pass. It is common to presume that, with the exception of a few explicitly mentioned cases, a majority is sufficient to pass a bill in each legislative chamber. However, nowhere in the Constitution is a legislative majority directly empowered to pass a law. A majority is required for a quorum. U.S. CONST. art I, § 5. Majority requirements are also explicitly mentioned in descriptions of Congress's role in executive branch selection and succession procedures. U.S. CONST. art. II, § 1; U.S. CONST. amend. XII; U.S. CONST. amend. XXV. However, the power of a legislative majority comes from Article I, Section 5. U.S. CONST. art. I, § 5 ("Each House may determine the Rules of its Proceedings . . ."). In the House, majority rule is used to the chamber's rules—though the Constitution does not prevent it from switching to other rules, such as 55% approval by the Committee of the Whole as a necessary condition for passage.

and majority party committee members are held. These committees are almost always controlled by the majority party.²²

Figure 3. How a Proposal Becomes a Policy in the U.S. House of Representatives, Highlighting Aspects of Party Control.



Indeed, since the late nineteenth century, legislative procedures have given extraordinary powers to a chamber's majority party.²³ This is

22. Steven J. Balla, *Legislative Organization and Congressional Review of Agency Regulations*, 16 J.L. ECON. & ORG. 424, 442 (2000) (“[C]ongressional review provides minority party members with an opportunity to oppose regulations whose development has been overseen by committees controlled by the majority party.”).

23. JOHN H. ALDRICH, *WHY PARTIES? THE ORIGIN AND TRANSFORMATION OF POLITICAL PARTIES IN AMERICA* 4 (1995); GARY W. COX & MATHEW D. MCCUBBINS, *LEGISLATIVE LEVIATHAN: PARTY GOVERNMENT IN THE HOUSE* 233 (1993) [hereinafter COX & MCCUBBINS, *LEGISLATIVE LEVIATHAN*]; GARY W. COX & MATHEW D. MCCUBBINS, *SETTING THE AGENDA: RESPONSIBLE PARTY GOVERNMENT IN THE U.S. HOUSE OF REPRESENTATIVES* 19 (2005) [hereinafter COX & MCCUBBINS, *SETTING THE AGENDA*]; D. RODERICK KIEWIET & MATHEW D. MCCUBBINS, *THE LOGIC OF DELEGATION: CONGRESSIONAL PARTIES AND THE APPROPRIATIONS PROCESS* 1 (1991); DAVID W. ROHDE, *PARTIES AND LEADERS IN THE POSTREFORM HOUSE*, at ix (1991); John H. Aldrich & David W. Rohde, *The Transition to Republican Rule in the House: Implications for Theories of Congressional Politics*, 112 POL. SCI. Q. 541, 541–42 (1998); John H.

particularly true in the U.S. House of Representatives. The first act of every legislative session typically entails legislators delegating the legislature's agenda-setting authority and the task of allocating the legislature's scarce resources to the majority party leadership. At the same time, however, legislators do not give away all authority, nor do they grant authority unconditionally. The distribution of power is regulated by an internal system of checks and balances. Legislative procedures provide some actors with a veto over the actions of agenda setters and give others an opportunity and incentive to act as checks. These procedures may be very subtle. In the House, backbenchers may check the actions of their leaders through the committee process and must give their consent and approval to their leaders' actions in plenary meetings.²⁴

As a given proposal approaches the floor, the Rules Committee and the Speaker—as well as the Appropriations Committee if any funding is required to implement the proposal—check committee members' ability to propose legislation, for these two central coordinating bodies control access to plenary time.²⁵ All of these entities are strongly controlled by the majority party. Therefore, during floor debates, the bill manager for the majority party controls the time devoted to debate and to particular amendments, determining which members speak and for how long.²⁶ It is not unusual for a number of amendments to be added to a proposal during this stage, unless, of course, the majority party-controlled Rules Committee grants a special rule that limits the number and nature of amendments.²⁷

As this discussion makes clear, the congressional process reflects a conversation among members of the majority party. Indeed, in passing legislation, legislators in the majority party communicate with each other and with other members about the meaning of statutes. They also present evidence and arguments about proposed laws, trying to secure support or build opposition.

Aldrich & David W. Rohde, *The Logic of Conditional Party Government: Revisiting the Electoral Connection*, in CONGRESS RECONSIDERED 269, 269 (Lawrence C. Dodd & Bruce I. Oppenheimer eds., Cong. Q. Press 7th ed. 2001); Gerald Gamm & Steven S. Smith, *Policy Leadership and the Development of the Modern Senate*, in PARTY, PROCESS, AND POLITICAL CHANGE IN CONGRESS: NEW PERSPECTIVES ON THE HISTORY OF CONGRESS 287, 289 (David W. Brady & Mathew D. McCubbins eds., 2002); Charles O. Jones, *Joseph G. Cannon and Howard W. Smith: An Essay on the Limits of Leadership in the House of Representatives*, 30 J. POL. 617, 617–18 (1968).

24. ARTHUR LUPIA & MATHEW D. MCCUBBINS, THE DEMOCRATIC DILEMMA: CAN CITIZENS LEARN WHAT THEY NEED TO KNOW? 212–14 (1998).

25. Mathew D. McCubbins & Daniel B. Rodriguez, *Canonical Construction and Statutory Revisionism: The Strange Case of the Appropriations Canon*, 14 J. CONTEMP. LEGAL ISSUES 669, 692 (2005).

26. *Id.*

27. *Id.*

To be sure, legislators communicate with nonlegislators, and for purposes other than the facilitation or defeat of legislative proposals. Sometimes, legislators grandstand for the media or their constituents; sometimes, they issue warnings or plant hints for executive agencies or even courts; and sometimes, they complain about being shut out of the legislative process altogether (this is particularly true for members of the minority party). Some of this communication is of dubious interpretive value, as we may question its sincerity or veracity, and some of it is valuable.²⁸

However, there are circumstances where some members, specifically those in the majority party, use tools—such as committee reports, statements by the bill manager, communications by the party whips, and so on—to signal the meaning of the statutes they have written to the remaining members of the chamber. Do all of these circumstances produce equally valuable information about a statute's meaning? No. The checks and balances that legislators agree to impose on one another affect the extent to which particular pieces of legislative history constitute credible statements of the meaning to which constitutionally empowered actors understand themselves to be agreeing. Next, we provide a template for developing an interpretative expansion scheme that is consistent with such compression dynamics.

III. EXPANSION OF LEGISLATIVE MEANING

A. Constitutionally Privileged Commands and Judges as Flies on the Wall

The legislative process is a conversation among legislators. At each stage of the legislative process, legislators communicate with one other. In the process, they compress meaning by drafting statutes, writing committee reports, participating in floor debates, offering amendments, and engaging in various other legislative tasks. Key to our approach is the notion that these statutes are constitutionally privileged commands. They are directed toward everyone who is charged with interpreting, implementing, or following the law. As a result, judges must listen

28. McNollgast, *supra* note 6; McNollgast, *Legislative Intent: The Use of Positive Theory in Statutory Interpretation*, 57 LAW AND CONTEMP. PROBS. 3 (1994) [hereinafter McNollgast, *Legislative Intent*]; Rodriguez & Weingast, *Positive Political Theory*, *supra* note 6.

passively to legislators' conversations so that their expansions correspond to the way that statutory meaning was compressed into words. They must not assume that legislators were speaking only to them in their conversations. Rather, judges must listen to and interpret these conversations from the vantage point of *a fly on the wall*. Moreover, our initial examination of legislative compression suggests that judges should not treat legislators' conversations as though legislators were listening naively to everything or being lied to about everything.

Given this perspective, what tools enable judges to decode statutory meaning accurately? We advocate two: the intentional stance and portions of legislative history. These tools reflect how legislators compress statutory meaning and, thus, enable judges to expand such meaning accurately.

Cheryl Boudreau, Mathew McCubbins, and Daniel Rodriguez describe intentionalist theories of interpretation as an approach to discerning statutory meaning.²⁹ Judges should take, to use Daniel Dennett's terminology, an "intentional stance."³⁰ That is, judges should not suppose that legislators necessarily have an intent in the ordinary sense in which we view individuals as having intentions; rather, they should treat them as rational agents with beliefs, desires, and intentions for the purposes of discerning meaning. Indeed, the intentional stance is a tool used by all humans (be they judges, legislators, or ordinary citizens) on a constant basis to figure out what the actions and statements of others (be they individuals or groups) mean.³¹

This process of imputing intentions to those we seek to understand is a fundamental characteristic of human cognition.³² To make an inference about what someone means requires a theory of how they think. For example, it is possible for a random word generator to produce the sentence, "Don't step on my hand." In such a case, the meaning that the statement's source meant to convey is quite different than the meaning that we would infer if the source was a human whose hand was being quickly eclipsed by the shadow of another's shoe. The intentional stance is a theory of what humans mean when they speak.

In the context of statutes, the intentional stance requires that judges treat legislators as rational actors with beliefs, desires, and intentions and then interpret their statements in this light.³³ In our reading, the

29. Boudreau, McCubbins & Rodriguez, *supra* note 6.

30. DANIEL C. DENNETT, *THE INTENTIONAL STANCE* 17 (1987).

31. *Id.* at 15.

32. DENNETT, *supra* note 30; Boudreau, McCubbins & Rodriguez, *supra* note 6.

33. See Boudreau, McCubbins & Rodriguez, *supra* note 6.

intentional stance recognizes that legislators have the ability to delegate to select colleagues, as well as the ability to communicate a statute's meaning on behalf of the group with constitutionally validated authority. So, for example, if I give you the explicit authority to speak on my behalf, and if I do not exercise a subsequent option to say that you are not speaking on my behalf, then it is reasonable for other people to infer that your words reflect my thoughts.

Legislative history is a second tool that enables judges to decode statutes accurately.³⁴ In contrast to canons of construction, legislative history is created by legislators as they pass specific statutes, and therefore, it can allow judges to be privy to legislators' conversations about particular statutes. Indeed, because the legislative process generates committee reports, legislators' speeches, amendment votes, and other pieces of legislative history, judges may be able to use them to understand better the way that legislators compress statutory meaning and the way that they should expand it.

B. Not all Legislative History is Created Equal

Having advocated legislative history as an interpretative tool, we in no way suggest that judges ought to use legislative history indiscriminately. Indeed, not all legislative history is created equal, for some aspects of legislative history are trustworthy indicia of legislative meaning and others are not. Thus, the task for judges is to determine which aspects of legislative history are trustworthy and to rely only upon those sources when decoding statutory meaning.

How are judges to sort through the many sources of legislative history? At first blush, the proper use of legislative history seems to be an onerous task—one to which scholars often refer when they discuss the intractability of legislative history and the need for other, simpler methods of interpretation.³⁵ Rather than summarily dismissing the use

34. Legislative history is widely, though often clumsily, used. For a discussion of such clumsy uses, see McNollgast's analysis of *Sierra Club v. Ruckelshaus*, 344 F. Supp. 253 (D.C. Cir. 1972). McNollgast, *supra* note 6, at 705, 733–34, 740–41; McNollgast, *Legislative Intent*, *supra* note 28, at 29–31.

35. Peter J. Smith, *New Legal Fictions*, 95 GEO. L.J. 1435, 1461–62 (2007) (discussing the textualist attack on the use of legislative history in statutory interpretation); Antonin Scalia, *Judicial Deference to Administrative Interpretations of Law*, 1989 DUKE L.J. 511, 517 (declaring that “the quest for the ‘genuine’ legislative intent is probably a wild-goose chase anyway”); Kenneth A. Shepsle, *Congress is a*

of legislative history as an impossible endeavor, judges should trust only those sources that were trustworthy for the constitutionally empowered set of legislators who passed the bill at the time of the communication. Stated differently, if legislators in their conversations ignore certain sources of information because those sources are not trustworthy, then so should judges. We offer an approach that helps to identify trustworthy sources of legislative history by clarifying the sources on which legislators have incentives to rely and by providing judges with new guidelines for using legislative history more effectively.

To this end, we begin by drawing upon strategic communication theories from economics and political science to identify conditions for trustworthy communication. We then apply these conditions for trust to the legislative process and analyze sources of information that legislators can and cannot trust. We conclude this section by claiming that judges can use legislative history to better interpret statutes if they restrict themselves to relying only on sources that constitutionally empowered legislators themselves would trust.

C. *The Conditions for Sincerity*

Sincerity is a familiar concept to people who study communication, and it is a particularly relevant concept in debates about the proper method of interpreting statutes. As we noted above, in contexts such as the legislative process, incentives to be *insincere*—that is, to grandstand, exaggerate, or misrepresent the truth—may be great. Thus, the challenge for judges using legislative history to interpret statutes is to distinguish sincere statements of legislative meaning from insincere ones. At first blush, this seems to be a quite difficult task; however, strategic communication models developed in political science and economics shed much light on the conditions under which legislators have incentives to speak sincerely.³⁶ These conditions, in turn, suggest guidelines for how judges should use legislative history to decode a statute's meaning.

Although sincerity is often invoked as an assumption rather than treated as a communicative choice, several strategic communication models derive sincerity as an emergent property of a communicative equilibrium. Arthur Lupia and Mathew McCubbins developed one such model.³⁷ It clarifies conditions under which one strategic actor can learn

"They," Not An "It": *Legislative Intent as Oxymoron*, 12 INT'L REV. L. & ECON. 239, 254 (1992) (describing the concept of legislative intent as "meaningless").

36. See, e.g., LUPIA & MCCUBBINS, *supra* note 24.

37. *Id.* at 45–51. Their model builds on the model of Vincent P. Crawford and Joel Sobel, as well as David Austen-Smith. See Vincent P. Crawford & Joel Sobel, *Strategic Information Transmission*, 50 ECONOMETRICA: J. ECONOMETRIC SOC'Y 1431 (1982); D.

from the statements of another, conditions under which cognitively limited actors can use the advice of others to adapt to their own limited information, and the conditions under which the design of institutions affects communicative incentives. We use their work to identify necessary and sufficient conditions for sincerity in the legislative context.³⁸

A direct implication of these conditions, which were proven using formal logic, is that sincerity requires neither reputation, nor repeated play, nor any speaker attribute such as *common interests, partisanship, ideologies, or backgrounds*. A person's attributes—past history, ideology, partisanship, reputation, actual level of knowledge, or affective relationship to the listener—may in fact have no bearing whatsoever on whether or not he is sincere. Instead, external forces, such as the institutional context within which the actor makes a statement, can substitute for personal attributes as determinants of sincerity. To see how, consider that institutions affect incentives in ways that make it clear to all observers that false statements are more costly than others. For example, in a court of law where there exist penalties for perjury, these institutions supply witnesses with a rationale for telling the truth, and consequently provide jurors with a rationale for believing what they hear. That institutional factors can substitute for personal attributes as a cause of sincerity is helpful to questions of statutory meaning because of the former's observability. In cases where a person's attributes provide limited information about their incentives to communicate sincerely, this substitutability gives an analyst an opportunity to derive this information from other sources—such as well-documented legislative procedures.

Austen-Smith, *Credible Debate Equilibria*, 7 SOC. CHOICE AND WELFARE 75, 77–79 (1990); David Austen-Smith, *Information Transmission in Debate*, 34 AM. J. POL. SCI. 124, 126–30 (1990); David Austen-Smith, *Information and Influence: Lobbying for Agendas and Votes*, 37 AM. J. POL. SCI. 799, 801–06 (1993).

38. Readers interested in the formal derivation of these conditions should consult LUPIA & MCCUBBINS, *supra* note 24, at 69–74. Our interest here is in whether or not a speaker will reveal what he knows. Note that understanding this dynamic is but one part of answering questions about when a strategic listener should believe a strategic speaker. Therefore, only an element of our previous work is relevant here. It should be noted that this particular element—in which the attributes and knowledge of the listener are ignored—is more similar to the extant literature on signaling games than is the whole of our model. Note also that Lupia and McCubbins did not use the term *sincerity* in THE DEMOCRATIC DILEMMA. LUPIA & MCCUBBINS, *supra* note 24. Instead, they derived conditions under which persuasion and enlightenment—for example, gaining knowledge—would emerge from strategic communication. The term *sincerity* as we use it here applies only to the element of that research directly relevant to whether or not the speaker reveals what he knows.

Lupia and McCubbins's model yields four conditions for sincerity. The first three are listed and discussed below.³⁹ If any of these conditions are met, then the speaker should be regarded as sincerely expressing his meaning.⁴⁰

1. The listener and speaker share common interests.⁴¹
2. The listener correctly infers that the speaker faces a sufficiently high statement-specific cost, such as a penalty for lying.
3. The listener and speaker believe that the truthfulness of the speaker's statement will be verified with a sufficiently high probability.⁴²

As these conditions were derived from a formal model of legislative communication, it is reasonable to ask whether they are viable empirically. Since it is difficult to vary the attributes of actual legislative contexts, this question cannot be answered directly. Lupia and McCubbins, however, conducted a wide range of empirical evaluations of the logic of their model, including a rigorous set of laboratory experiments. This range of activities provides strong support for the model.

We now discuss examples of how the kinds of institutional variables mentioned above allow legislators to learn from and trust each other in

39. The fourth condition for sincerity requires a speaker to undertake observable, costly effort. As Lupia and McCubbins emphasize, when a speaker takes a costly action—exerts effort—this reveals something to the listener about how much a particular outcome is worth to the speaker:

For example, if a knowledgeable speaker pays \$100 for the opportunity to persuade us, then we can infer that the difference in expected value to the speaker between what the speaker expects us to do after hearing his statement and what the speaker expects us to do if we do not hear the statement is at least \$100. Therefore, even if the speaker ultimately delivers his statement in a language that we do not understand, the speaker's payment informs us that our choice is important to him . . . Specifically, the [listener] can infer how much the speaker's preferred alternative differs from the one that she would have chosen otherwise.

Id. at 58–59.

40. This definition implies nothing about the speaker's actual knowledge. So a speaker can be sincere, but can be offering false information. Note that the possibility of a sincere, but uninformed, speaker makes capability and sustainability necessary for credibility in the context of economic reform. Arthur Lupia & Mathew D. McCubbins, *Political Credibility and Economic Reform: A Report for the World Bank*, July 4, 1998, at 6–7, <http://mccubbins.ucsd.edu/ARTF1.pdf>.

41. The listener and the speaker have common interests when outcomes that are good for one are good for the other, and outcomes that are bad for one are bad for the other. LUPIA & MCCUBBINS, *supra* note 24, at 77–78.

42. A speaker's statement is verified when a third party authenticates it. If the speaker's statement may be verified, then it is less likely that he will benefit from making a false statement. Indeed, "as the probability of verification increases, the probability that the speaker can benefit from sending a false signal decreases." *Id.* at 56 (footnote omitted).

the U.S. Congress and enable judges, as flies on the wall, to identify those sources of legislative history that are trustworthy indicia of legislative meaning.

1. Common Interests

Throughout the legislative process, legislators spend a substantial amount of time and energy identifying the people and groups they can trust.⁴³ For example, at the beginning of each Congress, two of the most important business items are the election of leaders and the appointment of members to committees. Members of Congress place great importance on screening those who control the House's agenda.⁴⁴ Further, on many issues for which they lack expertise, legislators turn to like-minded colleagues or their party whips for advice.⁴⁵

Of course, in some instances the interests of the membership of a committee are sufficiently different from the interests of other legislators. For example, the members of the U.S. House Agriculture Committee are often seen to be more sympathetic to farm and rural interests than are other members.⁴⁶ Absent external forces, we would not expect endorsements from these committees to be persuasive.⁴⁷ In cases where common

43. RICHARD F. FENNO, JR., *CONGRESSMEN IN COMMITTEES* 25 (1973) [hereinafter FENNO, *CONGRESSMEN IN COMMITTEES*]; RICHARD F. FENNO, JR., *HOME STYLE: HOUSE MEMBERS IN THEIR DISTRICTS* 27 (1978) [hereinafter FENNO, *HOME STYLE*]; see also John W. Kingdon, *Models of Legislative Voting*, 39 J. POL. 563, 572 (1977) (discussing a cue-taking model of legislative voting, which involves, for example, legislators following the guidance of their colleagues whom they "consider[] to have 'good political judgment' . . . in order to vote in a way most likely to satisfy constituents").

44. See NELSON W. POLSBY, *THE CITIZEN'S CHOICE: HUMPHREY OR NIXON?* (1968); see also FENNO, *CONGRESSMEN IN COMMITTEES*, *supra* note 43; KENNETH A. SHEPSLE, *THE GIANT JIGSAW PUZZLE: DEMOCRATIC COMMITTEE ASSIGNMENTS IN THE MODERN HOUSE* (1978); STEVEN S. SMITH & CHRISTOPHER J. DEERING, *COMMITTEES IN CONGRESS* (2d ed. 1990); KEITH KREHBIEL, *INFORMATION AND LEGISLATIVE ORGANIZATION* (1991); Nelson W. Polsby, Miriam Gallaher & Barry Spencer Rundquist, *The Growth of the Seniority System in the U.S. House of Representatives*, 63 AM. POL. SCI. REV. 787, 788–89 (1969).

45. See JOHN W. KINGDON, *CONGRESSMEN'S VOTING DECISIONS* (3d ed. 1989); see also JOHN E. JACKSON, *CONSTITUENCIES AND LEADERS IN CONGRESS: THEIR EFFECTS ON SENATE VOTING BEHAVIOR* (1974); Donald R. Matthews & James A. Stimson, *Decision-Making by U.S. Representatives: A Preliminary Model*, in *POLITICAL DECISION MAKING* 14, 29–32 (S. Sidney Ulmer ed., 1970); DONALD R. MATTHEWS & JAMES A. STIMSON, *YEAS AND NAYS: NORMAL DECISION-MAKING IN THE U.S. HOUSE OF REPRESENTATIVES* (1975); LAUROS G. MCCONACHIE, *CONGRESSIONAL COMMITTEES* (Burt Franklin Reprints 1973) (1898).

46. See COX & MCCUBBINS, *LEGISLATIVE LEVIATHAN*, *supra* note 23.

47. See KREHBIEL, *supra* note 44, at 105–50.

interests are absent, persuasion and trust require external forces. The following describes examples of such forces.

2. Penalties for Lying

Legislators use penalties for lying to create a basis for trust in contexts where trust would otherwise be absent. Penalties for breaking a trust are the basis of many behavioral norms in the U.S. Congress.⁴⁸ These penalties can be quite large, including loss of leadership positions. The penalties must be sufficient in scope and reliability to generate truth telling. Of course, if a penalty for lying or the likelihood of its enforcement is small, then the penalty will dissuade few lies. As a consequence, the penalty may be insufficient to generate trust. For example, remarks made during open floor time by representatives while the House is in recess are not greatly affected by penalties for lying. This is one reason why legislators frequently ignore this type of testimony, and judges should follow suit.

3. Verification

Legislators also use the threat of verification as a way to elicit sincere statements from their colleagues. One way that verification can be established in the legislative process is through competition. As philosophers and institutional designers have long recognized, competition can induce trustworthy communications.⁴⁹ The constitutional structure of government and subsequent decisions about legislative procedure determine the number and quality of competing information sources available to legislators. In legislatures that are open to the opposition, to the media, and to interest groups, for example, verification becomes much more likely than when it is closed.

Take, for example, the legislative process in the U.S. House of Representatives depicted in Figure 3, where a bill must pass through many steps before it can be sent to the Senate and the President and be

48. FENNO, CONGRESSMEN IN COMMITTEES, *supra* note 43.

49. See, e.g., NICCOLÒ MACHIAVELLI, *THE PRINCE* (Harvey C. Mansfield trans., Univ. of Chicago Press 2d ed. 1998) (1513); CHARLES DE SECONDAT, BARON DE MONTESQUIEU, *THE SPIRIT OF THE LAWS* (Anne M. Cohler et al. eds. & trans., 1989); *THE FEDERALIST* NO. 10, at 77 (Alexander Hamilton) (Clinton Rossiter ed., 1961); Paul Milgrom & John Roberts, *Relying on the Information of Interested Parties*, 17 *RAND J. ECON.* 18 (1986); Charles M. Cameron & Joon Pyo Jung, *Strategic Endorsements* (Mar. 14, 1994) (unpublished manuscript, on file with the Department of Political Science, Columbia University).

implemented as a new policy.⁵⁰ Throughout this process, the ambitions of the majority party leadership are pitted against the ambitions of the party's backbenchers, and this inherent competition between party leaders and backbenchers increases the likelihood that statements made by some legislators will be verified by others.

As Figure 3 shows, a bill must be introduced, referred to a committee, and then to a subcommittee. From there, important measures also go through the Rules Committee before being debated and voted on on the House floor. Once enacted, new legislation is then subject to the budget and reconciliation process and the appropriations process, each of which has its own sets of committees and its own rules and procedures.⁵¹ Proposals must run this gauntlet before the policy enacted by the legislation can be implemented. Through this process, policymaking substantive committees (such as the aforementioned Agriculture Committee) are checked by the Appropriations Committee, the Rules Committee, and the Budget Committee, which are "control" committees designed and appointed for this purpose.⁵² In this way, members of various committees, each with expertise on the legislation before the House, can verify the statements and claims made by others in the legislative process. To the extent that the ambitions of these various actors are adversarial, or to the extent that other institutional features induce these actors to speak sincerely, the system of checks and balances described in Figure 3 will generate conditions for judges to learn what constitutionally empowered actors meant in their construction of a particular statute.

D. Judges as Flies on the Wall

Throughout the legislative process, legislators rely principally upon those sources of information that emerge within a constitutionally privileged set of procedures and that occur in contexts where the conditions for sincerity are satisfied. Judges should also rely solely upon these trustworthy sources when using legislative histories to interpret statutes.⁵³ Equally

50. George Tsebelis describes a similar procedure for parliamentary systems. George Tsebelis, *Veto Players and Law Production in Parliamentary Democracies*, in *PARLIAMENTS AND MAJORITY RULE IN WESTERN EUROPE* 83 (Herbert Döring ed., 1995).

51. See CHARLES W. JOHNSON, *HOW OUR LAWS ARE MADE*, H.R. DOC. NO. 108-93, at 36-37 (2003).

52. See COX & MCCUBBINS, *LEGISLATIVE LEVIATHAN*, *supra* note 23, at 20.

53. See FREDERICK JOSEPH DE SLOOVERE, *CASES ON INTERPRETATION OF STATUTES* (1931); Linda R. Cohen & Matthew L. Spitzer, *Solving the Chevron Puzzle*, 57 *LAW &*

important for our analysis is understanding how to assess which sources of legislative history are particularly unreliable. The above discussion suggested that statements offered during the legislative process by members of the minority party ought to be heavily discounted. This discounting is appropriate because such statements do not meet any of the conditions for sincerity. In particular, since majority party leaders never ceded control of powerful committees to the minority party, the threat of removal from leadership positions is unavailable as a penalty for lying. To the extent that minority party members cannot suffer from majority party retribution—and given that the minority is likely to lose all legislative battles anyway, this is not a difficult criterion to satisfy—minority party members have little to lose from spinning legislative proposals in the hopes of sealing the proposal's doom. And if the proposals pass despite their opposition, they have everything to gain from spinning the legislation in a way that furthers their aims once the statute comes before a court for interpretation.

In their study of the Civil Rights Act of 1964 and its interpretation by the federal courts in the 1970s and 1980s, Daniel Rodriguez and Barry Weingast describe how the courts relied upon self-interested statements of “untrustworthy” legislators in order to interpret statutes in expansive and fundamentally inaccurate ways.⁵⁴ Building upon McNollgast's⁵⁵ analysis of strategic legislative rhetoric, Rodriguez and Weingast's assessment of strategic legislative behavior and the courts' selective use of legislative history illustrates the perils of relying on untrustworthy legislative history. Further, it helps frame the distinction between correct and incorrect expansion of statutory communications.⁵⁶

One conclusion drawn by Rodriguez and Weingast is particularly relevant. At the time, pivotal legislators from both parties were willing to support a moderate version of civil rights legislation. Although they

CONTEMP. PROBS. 65 (1994); Linda R. Cohen & Matthew L. Spitzer, *Judicial Deference to Agency Action: A Rational Choice Theory and an Empirical Test*, 69 S. CAL. L. REV. 431 (1996); Matthew L. Spitzer, *Extensions of Ferejohn and Shipan's Model of Administrative Agency Behavior*, 6 J.L. ECON. & ORG. 29 (1990). Notice this argument implies the need for a greater reliance on administrative agencies as key statutory interpreters, which will be the topic of a later paper.

54. Rodriguez & Weingast, *Positive Political Theory*, *supra* note 6.

55. McNollgast, *supra* note 6; McNollgast, *Legislative Intent*, *supra* note 28; see also John A. Ferejohn & Barry R. Weingast, *A Positive Theory of Statutory Interpretation*, 12 INT'L REV. L. & ECON. 263 (1992); Rafael Gely & Pablo T. Spiller, *A Rational Choice Theory of Supreme Court Statutory Decisions with Applications to the Grove City and State Farm Cases*, 6 J.L. ECON. & ORG. 263 (1990); Rafael Gely & Pablo T. Spiller, *The Political Economy of Supreme Court Constitutional Decisions: The Case of Roosevelt's Court-Packing Plan*, 12 INT'L REV. L. & ECON. 45 (1992).

56. See also Rodriguez & Weingast, *Paradox*, *supra* note 6, for a more general discussion of the political consequences of these expansionist interpretations.

were content to permit President Johnson, Senator Humphrey, and others to insist that the final version of the Civil Rights Act was broad and expansive, these legislators believed the ultimate bill reflected carefully constructed compromises between ardent supporters and themselves. To their subsequent chagrin, federal courts in the 1970s and 1980s drew upon statements in the legislative history made by ardent supporters and thereby expanded the civil rights legislation beyond the acceptable range of agreement among this pivotal coalition. Had moderate legislators understood that such interpretations were likely, there is serious doubt that they would have been as willing to compromise and thereby to enable the civil rights bill to become law. As Rodriguez and Weingast posit, the misuse of legislative history by eager liberal courts made it considerably more difficult to secure legislative assent for analogous measures during the 1970s to early 1980s, an era in which the majority Democratic Party and its allies undertook major efforts to enact watershed national legislation.

IV. ON THE VIABILITY OF EXISTING CLAIMS

Having advocated an approach to statutory interpretation that emphasizes its communicative and constitutionally privileged command attributes, we now consider the viability of other schools of statutory interpretation. We contend that three of the main schools of statutory interpretation—textualism, purposivism, and other approaches that substitute legal or social values for legislative intent—advocate improper expansion schemes because they ignore or misunderstand important aspects of the process by which statutory commands are compressed.

A. Textualism

It is said that when the meaning of language is plain we are not to resort to evidence in order to raise doubts. That is rather an axiom of experience than a rule of law, and does not preclude consideration of persuasive evidence if it exists. If Congress has been accustomed to use a certain phrase with a more limited meaning than might be attributed to it by common practice, it would be arbitrary to refuse to consider that fact when we come to interpret a statute.⁵⁷

In the past twenty years, an updated version of Justice Holmes's "plain meaning" approach to statutory interpretation has gained an influential

57. *Boston Sand & Gravel Co. v. United States*, 278 U.S. 41, 48 (1928).

following. Prominent advocates such as Justices Scalia and Thomas advocate a robust form of textualism in which courts may not consult external indicia of statutory meaning but, instead, should simply apply the plain meaning of the statute's text to the case at hand. This plain meaning "must be the alpha and the omega in a judge's interpretation of the statute."⁵⁸

How is the court or interpreter to discern plain meaning? Says William Eskridge, summarizing the new textualist view: "The apparent plain meaning is that which an ordinary speaker of the English language—twin sibling to the common law's reasonable person—would draw from the statutory text."⁵⁹

The key consequence of this textualist approach is the rejection of the use of legislative history when discerning statutory meaning. As Judge Alex Kozinski, a leading proponent of textualism, forcefully argues:

[R]eliance on legislative history actually makes statutes more difficult to interpret by casting doubt on otherwise clear language. . . .

. . . Legislative history is often contradictory, giving courts a chance to pick and choose those bits which support the result the judges want to reach. . . . This shifts power from the Congress and the President—who, after all, are charged with writing the laws—to unelected judges. The more sources a court can consult in deciding how to interpret a statute, the more likely the interpretation will reflect the policy judgments of the judges and not that of the political branches.⁶⁰

While we do not disagree with the facts laid out in this quote, we note a logical leap required to get from these facts to bold textualist pronouncements. The leap is one from *difficult* to *impossible*. Facts such as those stated complicate interpretative attempts and allow for legislation from the bench. These facts, however, are far from sufficient to establish the conclusion that the practice of referring to select components of legislative history can never help a judge decode a statute's meaning with greater accuracy. Claims to the contrary are sheer folly.

To be fair, many textualists would not draw such a severe conclusion. Whether and to what extent *other* extrinsic aids ought to be consulted in interpreting statutory language that is not plain is a source of disagreement among self-styled textualists.⁶¹ For some, the principal extrinsic aid is a dictionary;⁶² for others, courts may rely on canons of construction, at

58. Eskridge, *supra* note 19, at 1511; *see also* Easterbrook, *supra* note 19, at 441–42; Kozinski, *supra* note 19, at 812; Scalia, *supra* note 1, at 16–17, 31–32; Schauer, *supra* note 19, at 231–32.

59. Eskridge, *supra* note 19, at 1511.

60. Kozinski, *supra* note 19, at 813.

61. *See, e.g.*, John Manning, *What Divides Textualists from Purposivists*, 106 COLUM. L. REV. 70, 75 (2006).

62. *Id.* at 88 & n.64.

least those canons that purport to guide courts in construing ambiguous language—what is called “a default set of assumptions about how the legislature uses language, grammar, punctuation, and structure.”⁶³

Nevertheless, we contend that the interpretative advice offered by the new textualism is suspect, and likely improper, because it entails a method of expansion that is inconsistent with the legislative compression processes described above. So while we concur with the textualists’ suspicion that legislative histories can be manipulated by activist interpreters, the wholesale rejection of legislative history is inconsistent with the goal of basing interpretation on the best available theory and information. By rejecting the use of legislative history and by failing to consider the statements of bill managers, committees and their chairs, and other members of the majority party, the textualists ignore important aspects of how legislators compress and thereby share information about the meaning of statutes during the legislative process.

A further implication of the textualists’ hesitance to link their preferred expansion procedures to the compression procedures that produce statutes can be seen in how they use “canons of construction.”⁶⁴ These so-called grammatical canons entail a series of assumptions about how legislators use language—assumptions that, to the best of our knowledge, were created by judges and developed in case law.⁶⁵ Such canons do not reflect the ways that legislators compress meaning when writing statutes and, therefore, do not permit accurate decoding of statutory meaning.

To take a concrete example, consider the Ninth Circuit’s reliance on the “Whole Act rule”—a canon that assumes that every word legislators write imparts new meaning—when interpreting the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) in *Carson Harbor Village, Ltd. v. Unocal Corp.*⁶⁶ CERCLA grants the federal government broad authority to respond directly to releases or threatened releases of substances that might endanger public health or the environment, and legislators use series of similar words throughout

63. Paul Michell, Book Note, *Just Do It! Eskridge’s Critical Pragmatic Theory of Statutory Interpretation*, 41 MCGILL L.J. 713, 724 (1996).

64. See ESKRIDGE, FRICKEY & GARRETT, *supra* note 14, at 389–97 (listing and discussing canons of construction); see also McCubbins & Rodriguez, *supra* note 25, at 708–14 (surveying and debating canons of construction).

65. See ESKRIDGE, FRICKEY & GARRETT, *supra* note 14, at 261–67.

66. 270 F.3d 863 (9th Cir. 2001).

the statute to convey their meaning. For example, 42 U.S.C. § 6903(3) defines “disposal” as follows:

The term “disposal” means the *discharge, deposit, injection, dumping, spilling, leaking, or placing* of any solid waste or hazardous waste into or on any land or water so that such solid waste or hazardous waste or any constituent thereof may enter the environment or be emitted into the air or discharged into any waters, including ground waters.⁶⁷

Similarly, § 9621(e)(2) states:

A State may enforce any Federal or State *standard, requirement, criteria, or limitation* to which the remedial action is required to conform under this chapter in the United States district court for the district in which the facility is located.⁶⁸

According to the Whole Act rule, judges interpreting these subsections of CERCLA must discern the meaning of each italicized word in the series of words that the legislators wrote. That is, judges must analyze the meaning of “standard,” “requirement,” “criteria,” and “limitation,” and they should assume that legislators intended to convey a different meaning for each word.

This is very much the approach the Ninth Circuit took in *Carson Harbor*.⁶⁹ When interpreting “disposal,” the court considered each of the slightly different meanings of the words “discharge, deposit, injection, dumping, spilling, leaking, or placing,” and held that the passive migration of contaminants through soil did not constitute a “disposal” under the definition in the statute.⁷⁰ Writing for the majority, Judge Margaret McKeown emphasized that despite the logical difficulties associated with considering each word in the definition of “disposal,” legal canons

67. 42 U.S.C. § 6903(3) (2000) (emphasis added). The Comprehensive Environmental Response, Compensation, and Liability Act, 42 U.S.C. §§ 9601–9675, defines “disposal” for purposes of 42 U.S.C. § 9607(a) with reference to the definition of “disposal” in the Resource Conservation and Recovery Act of 1976, 42 U.S.C. §§ 6901–6992k. 42 U.S.C. § 9601(29) (2000). The Resource Conservation and Recovery Act defines “disposal” at 42 U.S.C. § 6903(3).

68. 42 U.S.C. § 9621(e)(2) (2000) (emphasis added).

69. This is similar to the approach Justice Scalia took in *West Virginia University Hospitals v. Casey*, 499 U.S. 83 (1991). Writing for the majority, Justice Scalia interpreted the words “attorney’s fee” in 42 U.S.C. § 1988, and he concluded that these words do not include expert fees because “the record of statutory usage demonstrates convincingly that attorney’s fees and expert fees are regarded as separate elements of litigation cost. While some fee-shifting provisions, like § 1988, refer only to ‘attorney’s fees,’ . . . many others explicitly shift expert witness fees *as well as* attorney’s fees.” *Id.* at 88. Justice Scalia then explained that, if attorney’s fees include expert fees, “*dozens of statutes referring to the two separately become an inexplicable exercise in redundancy.*” *Id.* at 92 (emphasis added).

70. *Carson Harbor*, 270 F.3d at 887.

of construction require such an analysis. In analyzing the phrase “disposal or placement of the hazardous substance” in § 9601(35)(a), she stated:

We are bound . . . to give meaning to every word of a statute. Frustratingly, this canon of construction leads to the shortest of logical cul-de-sacs in this case. If we give meaning to both “disposal” and “placement,” how are the words different, particularly if we consider that “placement” is included in the statutory definition of “disposal”? And if the defense is available to anyone who purchases after “disposal,” why repeat “placement”—a mere subcategory of “disposal”?⁷¹

Judge McKeown raises an important question: Why *did* Congress repeat the word “placement,” given that it is merely a subcategory of “disposal”? The Whole Act rule and other canons of construction give us virtually no purchase on this question because they require judges to interpret statutes based upon abstract assumptions about how legislators use language. Indeed, in this example, the Whole Act rule forced Judge McKeown into “the shortest of logical cul-de-sacs” because it required her to interpret the words of the statute as though legislators meant something different by each word that they wrote.⁷²

However, *redundancy* (that is, writing or saying things multiple times in slightly different ways—such as we are doing within these parentheses) is a key part of human communication. It enables humans to convey more effectively what they mean. Legislators, too, write and speak similar statements in slightly different ways in order to compress meaning during the legislative process and to ensure successful communication with each other, with agencies, with courts, and with society. For this reason, judges interpreting statutes, if they are to expand statutes in a way that corresponds to how they were compressed, must abandon canons of construction like

71. *Id.* at 883. Judge McKeown went on to state:

Clearly, neither a logician nor a grammarian will find comfort in the world of CERCLA. It is not our task, however, to clean up the baffling language Congress gave us by deleting the words “or placement” or the word “disposal” from the innocent landowner defense. Transported to Washington D.C. in 1980 or 1986, armed with a red pen and a copy of Strunk & White’s *Elements of Style*, we might offer a few clarifying suggestions. But in this time and place, we can only conclude that Congress meant what it said, and offered the innocent landowner defense to both those who purchased land after “disposal” or after “placement,” thereby giving “disposal” its statutory meaning and “placement” its ordinary one, despite their overlap.

Id. at 883–84.

72. *Id.* at 883.

the Whole Act rule and instead examine critically the often redundant communication process among legislators.⁷³

B. Purposivism

Another method of statutory interpretation is purposivism. In contrast to textualism, purposivists interpret statutes based upon their underlying purpose and use the text of statutes only as a vehicle for, or a check on, the fulfillment of that purpose. This approach has been advanced most prominently by Henry Hart and Albert Sacks,⁷⁴ who set forth the following guidelines for proper purposivist interpretation:

In interpreting a statute a court should: 1. Decide what purpose ought to be attributed to the statute and to any subordinate provision of it which may be involved; and then 2. Interpret the words of the statute immediately in question so as to carry out the purpose as best it can, making sure, however, that it does not give the words either—(a) a meaning they will not bear, or (b) a meaning which would violate any established policy of clear statement.⁷⁵

It is clear from these guidelines that, for purposivists, the determination of statutory purpose is of paramount importance, while the actual words that legislators wrote are secondary. What is not clear from these guidelines, however, is how exactly judges are to determine the purpose of statutes absent an examination of statutory language. For example, Hart and Sacks explicitly state that judges should *first* decide the purpose of a given statute and *then* interpret the words of that statute. But if this is how judges are to interpret statutes, then how should they determine statutory purpose? The answer, according to purposivists, is that judges are free to determine the purpose based upon their own views of what is reasonable. Indeed, Peter Schanck summarizes this aspect of purposivism when he states:

[In the] purposive legal process approach, . . . courts determine which interpretation best fulfills the purpose of the statute. The judge would assume that legislators were reasonable people intending reasonable results who would have wanted the judge to identify a reasonable public purpose and decide cases in light of recent experience. This approach . . . decides cases according to the judge's views of the best result.⁷⁶

73. Substantive canons are yet another matter that we address in McCubbins & Rodriguez, *supra* note 25, at 708–14.

74. HART & SACKS, *supra* note 2; see also Frank H. Easterbrook, *The Role of Original Intent in Statutory Construction*, 11 HARV. J.L. & PUB. POL'Y 59 (1988); Daniel A. Farber & Philip P. Frickey, *Legislative Intent and Public Choice*, 74 VA. L. REV. 423 (1988); Jonathan R. Macey, *Promoting Public-Regarding Legislation Through Statutory Interpretation: An Interest Group Model*, 86 COLUM. L. REV. 223 (1986).

75. HART & SACKS, *supra* note 2, at 1169.

76. Peter C. Schanck, *Understanding Postmodern Thought and Its Implications for Statutory Interpretation*, 65 S. CAL. L. REV. 2505, 2592 (1992) (citation omitted).

In this way, purposivism encourages judges to interpret statutes based upon the assumption that legislators are “reasonable” and upon their own views of what constitutes a “reasonable public purpose.” However, in advancing their approach to statutory interpretation, purposivists misunderstand and then completely ignore the legislative process.

Purposivists clearly misunderstand the legislative process when they assume that legislators are “reasonable people intending reasonable results.”⁷⁷ This attribution of benign intentionality has been roundly criticized already,⁷⁸ and as our previous discussion of the legislative process suggests, this assumption is based upon naive notions of how legislatures actually work. Indeed, a large body of research within political science has demonstrated that the legislative process is characterized not by “reasonable” legislators intending “reasonable results,” but rather by a majority party that seizes agenda control⁷⁹ and by legislators who care first and foremost about reelection.⁸⁰ Purposive interpretation, therefore, misfires as a method of discerning statutory meaning. It can be defended, if at all, on grounds extrinsic to the objective of implementing the will of the legislature through an understanding of statutory communication.

It is worth noting, moreover, that some scholars consider textualism to be a weak form of purposivism. For example, Manning states:

[I]t is worth suggesting why textualism, properly understood, does not permit interpreters to ignore context, purpose, rationality, or established notions of justice in the application of a statutory text. Four considerations support this conclusion. First, textualists do not forswear purposive interpretation of statutes. Rather, they are weak purposivists, willing to consider purpose when the text of a statute is ambiguous as applied.⁸¹

77. *Id.*

78. William N. Eskridge, Jr. & Philip P. Frickey, *Statutory Interpretation as Practical Reasoning*, 42 STAN. L. REV. 321, 334 (1990); William N. Eskridge, Jr., *Legislative History Values*, 66 CHI.-KENT L. REV. 365, 398 (1990); Farber & Frickey, *supra* note 74.

79. COX & MCCUBBINS, *LEGISLATIVE LEVIATHAN*, *supra* note 23; COX & MCCUBBINS, *SETTING THE AGENDA*, *supra* note 23; John H. Aldrich & David W. Rohde, *The Republican Revolution and the House Appropriations Committee*, 62 J. POL. 1 (2000).

80. DAVID R. MAYHEW, *CONGRESS: THE ELECTORAL CONNECTION* (1974); FENNO, *HOME STYLE*, *supra* note 43; MORRIS P. FIORINA, *CONGRESS: KEYSTONE OF THE WASHINGTON ESTABLISHMENT* (1977); BRUCE CAIN, JOHN FEREJOHN & MORRIS P. FIORINA, *THE PERSONAL VOTE: CONSTITUENCY SERVICE AND ELECTORAL INDEPENDENCE* (1987).

81. Manning, *supra* note 1, at 106.

If textualism is in fact a weak form of purposivism, however, then it also falls prey to the criticisms we have just described.

C. Noninterpretivism

Several approaches to statutory interpretation suggest that some meaning other than the meaning expressed in the statute and intended by the legislature be substituted for the statute's meaning.⁸² This may involve interpreting statutes to enhance the "integrity of law"⁸³ or to reflect "current social values."⁸⁴ It may involve an effort to interpret legislation "dynamically,"⁸⁵ in order to update the statute to meet modern purposes and needs.⁸⁶ Whatever the case for these theories, we join with others in describing these approaches as clearly noninterpretivist.

82. These noninterpretative approaches build on the realist perspective. BENJAMIN N. CARDOZO, *THE NATURE OF THE JUDICIAL PROCESS* (1921); KARL N. LLEWELLYN, *THE COMMON LAW TRADITION: DECIDING APPEALS* 508–10 (1931); ROBERT G. MCCLOSKEY, *THE AMERICAN SUPREME COURT* (1960); H.L.A. HART, *THE CONCEPT OF LAW* (1961); WALTER F. MURPHY, *ELEMENTS OF JUDICIAL STRATEGY* 198 (1964); RICHARD A. POSNER, *THE PROBLEMS OF JURISPRUDENCE* 262 (1990); Gary S. Becker, *A Theory of Competition Among Pressure Groups for Political Influence*, 98 Q.J. ECON. 371 (1983); Robert A. Dahl, *Decision-Making in a Democracy: The Supreme Court as a National Policy Maker*, 6 J. PUB. L. 279 (1957); William A. Landes & Richard A. Posner, *The Independent Judiciary in an Interest Group Perspective*, 18 J.L. & ECON. 875 (1975); Karl N. Llewellyn, *A Realistic Jurisprudence—The Next Step*, 30 COLUM. L. REV. 431 (1930); Karl N. Llewellyn, *Some Realism about Realism—Responding to Dean Pound*, 44 HARV. L. REV. 1222 (1931); Roscoe Pound, *The Call for a Realist Jurisprudence*, 44 HARV. L. REV. 697 (1931). They also have a palpable skepticism of the legislature, which dates to Max Radin, *Statutory Interpretation*, 43 HARV. L. REV. 863 (1930), and more modern critiques of the legislative process and its product. See ESKRIDGE, FRICKEY & GARRETT, *supra* note 14, at 121–227 (discussing various deficiencies in the legislative process); JAMES S. FISHKIN, *DEMOCRACY AND DELIBERATION: NEW DIRECTIONS FOR DEMOCRATIC REFORM* (1991); JOHN G. MATSUSAKA, *FOR THE MANY OR THE FEW: THE INITIATIVE, PUBLIC POLICY, AND AMERICAN DEMOCRACY* (2004); S.M. Amadae & Bruce Bueno de Mesquita, *The Rochester School: The Origins of Positive Political Theory*, 2 ANN. REV. POL. SCI. 269 (1999); Michael A. Fitts, *The Vices of Virtue: A Political Party Perspective on Civic Virtue Reforms of the Legislative Process*, 136 U. PA. L. REV. 1567 (1988); William H. Riker & Barry R. Weingast, *Constitutional Regulation of Legislative Choice: The Political Consequences of Judicial Deference to Legislatures*, 74 VA. L. REV. 373 (1988).

83. DWORKIN, *supra* note 4, at 225–28, 255–56.

84. Eskridge, *supra* note 3, at 633; WILLIAM N. ESKRIDGE, JR., *DYNAMIC STATUTORY INTERPRETATION* (1994) [hereinafter ESKRIDGE, *DYNAMIC STATUTORY INTERPRETATION*].

85. ESKRIDGE, *DYNAMIC STATUTORY INTERPRETATION*, *supra* note 84, at 9–11, 48–49.

86. See GUIDO CALABRESI, *A COMMON LAW FOR THE AGE OF STATUTES* 32 (1982); Aleinikoff, *supra* note 3; Einer Elhauge, *Preference-Estimating Statutory Default Rules*, 102 COLUM. L. REV. 2027, 2074 (2002); Macey, *supra* note 74; Jonathan R. Macey & Geoffrey P. Miller, *The Canons of Statutory Construction and Judicial Preferences*, 45 VAND. L. REV. 647 (1992); Cass R. Sunstein, *Interest Groups in American Public Law*, 38 STAN. L. REV. 29 (1985); Cass R. Sunstein, *Interpreting Statutes in the Regulatory State*, 103 HARV. L. REV. 405, 434 (1989) [hereinafter Sunstein, *Interpreting Statutes*].

Among the more influential noninterpretivist theories is Ronald Dworkin's. In *Law's Empire*, Dworkin describes the relative role of the legislature and courts as follows:

[A judge interpreting a statute] will treat Congress as an author earlier than himself in the chain of law, though an author with special powers and responsibilities different from his own [as a judge], and he will see his own role as fundamentally the creative one of a partner continuing to develop, in what he believes is the best way, the statutory scheme Congress began.⁸⁷

Dworkin views his theory as a guide to legal interpretation; statutory interpretation is one element of a more general template. Yet he offers precious little to suggest that courts ought to pay any special fidelity to the will of the legislature. His theory, while elegant and plausible, is not properly viewed as a theory of statutory interpretation, where interpretation concerns the discerning of statutory meaning in order to implement the policy objectives of the elected legislature. Rather, it is a noninterpretivist theory that propounds a distinct normative view of the role of law in implementing substantive justice.

A different agenda for statutory interpretation is offered with considerable skill by a diverse group of scholars including Cass Sunstein⁸⁸ and Jonathan Macey.⁸⁹ These scholars view the role of courts aspirationally, suggesting courts ought to interpret statutes to improve the legislative process in discernable ways. For Macey, courts ought to increase the costs to pressure groups by insisting that throwaway public-regarding language in statutes, particularly in the statute's preamble, be interpreted strictly, therefore reducing the private-regarding benefits to interest groups who have demanded this policy.⁹⁰ Sunstein believes courts should rely on various substantive canons in order to improve public lawmaking in the modern administrative state.⁹¹ While some of these canons implement key values, the principal advantage to such strategically configured canonical construction is that it helps "perfect" the legislative process.⁹² Whatever the strengths of these eloquently defended approaches, they are avowedly noninterpretivist; they do not purport to match the

87. DWORKIN, *supra* note 4, at 313.

88. Sunstein, *Interpreting Statutes*, *supra* note 86.

89. Macey, *supra* note 74.

90. *Id.* at 226, 240–50.

91. Sunstein, *Interpreting Statutes*, *supra* note 86, at 464, 468.

92. Cf. JOHN ELY, *DEMOCRACY AND DISTRUST* (1980) (describing process-perfecting theory of constitutional interpretation).

expansion of the legislature's communications with the lawmakers' efforts to compress this communication in the legislative process. In other words, there is a deep compression-expansion mismatch. As a result, these approaches in no way assist courts in properly *interpreting* the communication.

In a very different vein, Judge Frank Easterbrook has argued for an approach to statutory interpretation that eschews reliance on legislative history and concentrates on either the plain text of the statute when the text is clear (and, therefore, the interpretive issue is resolved within the "statute's domain") or on the evolving common law of the subject at issue.⁹³ In the latter circumstance, the court's task is not to interpret the statute at all; interpretation in such situations is beside the point. Rather, the court ought to be guided by the common law, by judge-made law. Certainly this practice in such circumstances is noninterpretive; Easterbrook's theory supposes as much. Yet, we would claim that so-called interpretation *in the first circumstance* is similarly noninterpretivist. After all, the construction of the statute's domain is a creative act in that it is an act dislodged from the legislative compression-expansion process; it does not recognize the statute as a communication from an authoritative lawmaker. As such, the process of resolving the dispute is not in any way an act of discerning the statute's meaning. Indeed, Easterbrook's view could credibly be viewed as one in which the judge infuses the statute with his or her own preferences for policy outcomes.⁹⁴ Whatever the case for this heroic conception of judicial imagination, it is decidedly noninterpretivist in the sense we have described.

A more recent noninterpretivist theory is William Eskridge and John Ferejohn's approach to interpreting "super-statutes."⁹⁵ According to Eskridge and Ferejohn, super-statutes are those laws that penetrate society's culture and norms to such an extent that they deserve quasi-constitutional status and require a distinct method of interpretation. These scholars consider the Sherman Antitrust Act of 1890 and the Civil Rights Act of 1964 to be quintessential examples of such statutes, and after describing why statutes such as these should be considered "super,"⁹⁶ Eskridge and Ferejohn instruct judges in how to interpret them:

93. Frank H. Easterbrook, *Statutes' Domains*, 50 U. CHI. L. REV. 533 (1983).

94. *Id.* at 535.

95. William N. Eskridge, Jr. & John Ferejohn, *Super-Statutes*, 50 DUKE L.J. 1215 (2001).

96. Specifically, Eskridge and Ferejohn set forth the following definition of a super-statute:

A super-statute is a law or series of laws that (1) seeks to establish a new normative or institutional framework for state policy and (2) over time does "stick" in the public culture such that (3) the super-statute and its institutional or normative principles have a broad effect on the law—including an effect

Ordinary rules of construction are often suspended or modified when such statutes are interpreted. Super-statutes tend to trump ordinary legislation when there are clashes or inconsistencies, even when principles of construction would suggest the opposite. . . .

. . . . For *super-statutes*, which are to be construed liberally and purposively, interpreters should apply words broadly and evolutively, the way the courts have applied terms like “restraint of trade” (Sherman Act), “discriminate” (Civil Rights Act), and “take” (ESA).⁹⁷

Given Eskridge and Ferejohn’s emphasis on interpreting super-statutes’ language “broadly and evolutively” and on allowing super-statutes to “trump” other pieces of legislation, it is clear that their approach to interpretation is a variant of the noninterpretivist approach that Dworkin, Eskridge, and others advocate.

The above descriptions make clear that these legally or socially valued approaches are not focused on the ways that legislators compress statutory meaning via the legislative process. Indeed, these approaches explicitly encourage judges to disregard legislative signals about the meaning of a statute and to substitute current norms and values for the meaning that the legislature intended to convey.⁹⁸ “As conditions and attitudes change,” says one reviewer of Eskridge, “a statute’s meaning evolves.”⁹⁹ Judges and law scholars may or may not have good reasons for advocating methods of interpretation that eschew interpretation. But, these methods should be recognized for what they are: an abandonment of interpretation, in favor of other forms of judicial decisionmaking; and, albeit more controversially, they represent a rejection of the principle of legislative supremacy embodied in Article I of the U.S. Constitution. These approaches may be appropriate, yet they entail a trade-off between legislative supremacy and some other end. Whatever that end is, it does not seem to be based on constitutional principles.

beyond the four corners of the statute. Super-statutes are typically enacted only after lengthy normative debate about a vexing social or economic problem, but a lengthy struggle does not assure a law super-statute status. The law must also prove robust as a solution, a standard, or a norm over time, such that its earlier critics are discredited and its policy and principles become axiomatic for the public culture. Sometimes, a law just gets lucky, catching a wave that makes it a super-statute. Other times, a thoughtful law is unlucky, appearing at the time to be a bright solution but losing its luster due to circumstances beyond the foresight of its drafters.

Id. at 1216.

97. *Id.* at 1216, 1249.

98. See ESKRIDGE, FRICKEY & GARRETT, *supra* note 14, at 339–47.

99. Michell, *supra* note 63, at 728.

V. CONCLUSION

This Article revisited the debate over statutory interpretation—a debate that has occupied more than its share of scholarly energy—and examined the interpretative project through a lens that regards statutes as communications of constitutionally privileged commands. With logically coherent theories of communication and lawmaking, we offered a template for improving how judges decode statutes. Our analysis highlighted the importance of considering the mechanics of legislative compression when advocating, as an interpretative method, a particular expansion algorithm. Building on the earlier work of Lupia and McCubbins, we then discussed how the interpreter ought to sort reliable from unreliable sources of legislative history. Lastly, we contrasted these lessons with key themes in the modern literature on statutory interpretation. When stacked against contemporary theories, including textualism, purposivism, and noninterpretivism, we contend that our approach sheds useful light on how to decode statutory meaning.¹⁰⁰

We do not endeavor here to provide a comprehensive theory of statutory interpretation; nor do we address systematically the various issues concerning the use and misuse of legislative history and interpretative canons. Rather, our general framework, building deliberately on communication theory and on the emerging positive political theory of legislative lawmaking, merely opens up a new vein in the enduring conversation over statutes and their proper interpretation.

100. Although beyond the scope of this Article, we note that these interpretive lessons also apply to the interpretation of judicial opinions. As Adrian Vermeule astutely notes, scholars often overlook the similarities between the legislature and the judiciary, and they fail to pay sufficient attention to the fact that the judiciary, like the legislature, is a collectivity. Adrian Vermeule, *The Judiciary is a They, Not an It: Interpretive Theory and the Fallacy of Division*, 14 J. CONTEMP. LEGAL ISSUES 549 (2005). In a similar manner, we emphasize that scholars ought to pay more attention to the fact that judges, like legislators, communicate with each other and with other political institutions (namely, lower courts) in ways that the Constitution sanctions directly. Given that their opinions are proffered using the same language from which statutes are drawn, commensurate problems of interpretation follow. Because of this similarity, the interpretive lessons that we have described throughout this Article may also apply to the “conversations” between appellate and lower courts. Accurate decoding of such communications is, therefore, more likely if informed by the mechanics of judicial compression.