M-37050

Memorandum

To: Secretary
   Deputy Secretary
   Assistant Secretary for Land and Minerals Management
   Assistant Secretary for Fish and Wildlife and Parks

From: Principal Deputy Solicitor Exercising the Authority of the Solicitor Pursuant to Secretary’s Order 3345

Subject: The Migratory Bird Treaty Act Does Not Prohibit Incidental Take

I. Introduction

This memorandum analyzes whether the Migratory Bird Treaty Act, 16 U.S.C. § 703 ("MBTA"), prohibits the accidental or “incidental” taking or killing of migratory birds. Unless permitted by regulation, the MBTA prohibits the “taking” and “killing” of migratory birds. “Incidental take” is take that results from an activity, but is not the purpose of that activity.

This issue was most recently addressed in Solicitor’s Opinion M-37041 — Incidental Take Prohibited Under the Migratory Bird Treaty Act, issued January 10, 2017 (hereinafter “Opinion M-37041”), which concluded that “the MBTA’s broad prohibition on taking and killing migratory birds by any means and in any manner includes incidental taking and killing.” In Opinion M-37041 was suspended pending review on February 6, 2017. In light of further analysis of the text, history, and purpose of the MBTA, as well as relevant case law, this memorandum permanently withdraws and replaces Opinion M-37041.

Interpreting the MBTA to apply to incidental or accidental actions hangs the sword of Damocles over a host of otherwise lawful and productive actions, threatening up to six months in jail and a $15,000 penalty for each and every bird injured or killed. As Justice Marshall warned, "the value of a sword of Damocles is that it hangs—not that it drops.” Indeed, the mere threat

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1 2017 DEP SO LEXIS 6, *2.

2 Memorandum from K. Jack Haugrud, Acting Secretary, to Acting Solicitor, Temporary Suspension of Certain Solicitor M-Opinions Pending Review, 2017 DEP SO LEXIS 8 (Feb. 6, 2017).

of prosecution inhibits otherwise lawful conduct. For the reasons explained below, this Memorandum finds that, consistent with the text, history, and purpose of the MBTA, the statute’s prohibitions on pursuing, hunting, taking, capturing, killing, or attempting to do the same apply only to affirmative actions that have as their purpose the taking or killing of migratory birds, their nests, or their eggs.4

II. The Evolution of the Migratory Bird Treaty Act

a. The Historical Context of the Treaty

In the late 19th and early 20th centuries, bird hunting devastated migratory bird populations. According to the U.S. Fish and Wildlife Service (“FWS”), “[b]y the late 1800s, the hunting and shipment of birds for the commercial market (to embellish the platters of elegant restaurants) and the plume trade (to provide feathers to adorn lady’s fancy hats) had taken their toll on many bird species.”5 The scope of commercial hunting at the turn of the century is hard to overstate. One author, describing hunters descending upon a single pigeon nesting ground, reported “[h]undreds of thousands, indeed millions, of dead birds were shipped out at a wholesale price of fifteen to twenty-five cents a dozen.”6 Director of the New York Zoological Society and former chief taxidermist at the Smithsonian William Hornaday estimated that “in a single nine-month period the London market had consumed feathers from nearly 130,000 egrets”7 and that “[i]t was a common thing for a rookery of several hundred birds to be attacked by plume hunters, and in two or three days utterly destroyed.”8 Further, commercial hunting was not limited to traditional game birds—estimates indicated that 50 species of North American birds were hunted for their feathers in 1886.9 Thus, largely as a result of commercial hunting, several species, such as the Labrador Ducks, Great Auks, Passenger Pigeons, Carolina Parakeets, and Heath Hens were extinct or nearly so by the end of the 19th century.10

4 This memorandum recognizes that this interpretation is contrary to the prior practice of this Department. As explained below, the past expansive assertion of federal authority under the MBTA rested upon a slim foundation—one that ultimately cannot carry its weight. Neither the plain language of the statute nor its legislative history support the notion that Congress intended to criminalize, with fines and potential jail time, otherwise lawful conduct that might incidentally result in the taking of one or more birds.


6 Andrew G. Ogden, Dying for a Solution: Incidental Taking Under the Migratory Bird Treaty Act, 38 WM. & MARY ENVLT. L. & POL’Y REV. 1, 5 n.12 (Fall 2013) (quoting PETER MATTHIESSEN, WILDLIFE IN AMERICA 159-60 (1987)).


8 Id.

9 Id.

Congress adopted the “first federal law protecting wildlife”—the Lacey Act of 1900—11 in part in response to the threat that commercial hunting posed to wild birds.12 The Lacey Act sought to limit the damaging effects of commercial hunting by prohibiting game taken illegally from being transported across state lines.13

Unfortunately, “the [Lacey] Act was ineffective in stopping interstate shipments.”14 Thus, in 1913 Congress followed the Lacey Act with two legislative actions. First, Congress included language in an appropriations bill directly aimed at limiting the hunting of migratory birds.15 Better known as the “Weeks-McLean Law,”16 this language gave the Secretary of Agriculture authority to regulate hunting seasons nationwide for migratory birds:

All wild geese, wild swans, brant, wild ducks, snipe, plover, woodcock, rail, wild pigeons, and all other migratory game and insectivorous birds which in their northern and southern migrations pass through or do not remain permanently the entire year within the borders of any State or Territory, shall hereafter be deemed to be within the custody and protection of the Government of the United States, and shall not be destroyed or taken contrary to regulations hereinafter provided therefor.

The Department of Agriculture is hereby authorized and directed to adopt suitable regulations . . . prescribing and fixing closed seasons . . . and it shall be unlawful to shoot or by any device kill or seize and capture migratory birds within the protection of the law during said closed season . . . .17

Second, the Senate adopted a resolution on July 7, 1913, requesting that the President “propose to the Governments of other countries the negotiation of a convention for the protection and preservation of birds.”18

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13 Id.

14 Id.


For its time, this was an expansive assertion of federal authority over activities previously viewed as the exclusive purview of the states. Less than 20 years earlier, the Supreme Court declared that states owned wild game within their territories. As a result, the Weeks-McLean Law came under Constitutional challenge almost immediately. Little more than a year after its passage, the district court for the Eastern District of Arkansas in *United States v. Shauver* ruled that "[t]he court is unable to find any provision in the Constitution authorizing Congress, either expressly or by necessary implication, to protect or regulate the shooting of migratory wild game when in a state, and is therefore forced to the conclusion that the act is unconstitutional." The district court for Kansas echoed the same less than a year later. By 1917, the Weeks-McLean Law had been declared unconstitutional by two state supreme courts and three federal district courts, with an appeal pending before the Supreme Court of the United States.

b. The Migratory Bird Treaty of 1916

In light of the Constitutional cloud hanging over Weeks-McLean Law, proponents of nationwide hunting regulations turned to a novel Constitutional theory: under the Treaty Power, the federal government acted with the authority of the United States in a way that Congress, acting on its own accord, could not, placing treaties and accompanying implementing legislation on a different Constitutional footing than traditional laws. This theory was invoked by Senator Elihu Root in proposing the 1913 Senate resolution calling for a migratory bird treaty:

[I]t may be that under the treaty-making power a situation can be created in which the Government of the United States will have constitutional authority to deal with this subject. At all events, that is worthy of careful consideration, and for that purpose I open it by the offer of this resolution.

As described by the Solicitor’s Office for the Department of Agriculture:

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22 *Protection of Migratory Birds: Hearing on H.R. 20080 Before the House Comm. on Foreign Affairs, 64th Cong. 25 (1917) (statement of R.W. Williams, Solicitor’s Office, Department of Agriculture) (“There were three Federal courts, two State supreme courts; the Maine and Kansas supreme courts have declared [the Weeks-McLean Law] unconstitutional. In the eastern district of Arkansas Judge Triber declared it unconstitutional; in the district of Kansas Judge Pollock declared it unconstitutional; and in the district of Nebraska Judge Lewis, of Colorado, who was sitting in place of one of the regular judges, sustained a motion in arrest of judgment. . . . They all followed the first decision in the eastern district of Arkansas. . . . The government removed the Arkansas case—the Shauver case—to the Supreme Court direct.”).

23 See generally *Missouri v. Holland*, 252 U.S. 416 (1920) (using this reasoning to uphold the MBTA’s constitutionality).

24 51 Cong. Rec. 8349 (1914).
Text-writers assert this doctrine, that the President, and the Senate, exercising the treaty making power, have a right to negotiate a treaty, and Congress has the right to pass an act to fulfill that treaty, although Congress, acting without any such treaty, would not have the power to legislate upon that subject. That is what text-writers say. 25

In this way, proponents of hunting restrictions contended that Congress could overcome the Constitutional concerns that had derailed the Weeks-McLean Law and pass legislation asserting federal authority over wild game founded upon an international treaty. 26

Against this backdrop the United States and the United Kingdom—acting on behalf of Canada—entered into the “Convention between the United States and Great Britain for the protection of migratory birds.” 27 With the stated intent of “saving from indiscriminate slaughter and of insuring the preservation of such migratory birds as are either useful to man or are harmless,” 28 the Convention specified groups of birds to be protected, 29 and obligated the parties to:

- Establish “close[d] seasons during which no hunting shall be done except for scientific or propagating purposes under permits issued by proper authorities” that would serve “as an effective means of preserving migratory game birds;” 30

- Prohibit the “taking of nests or eggs of migratory game or insectivorous or nongame birds . . . except for scientific or propagating purposes;” 31

25 Protection of Migratory Birds: Hearing on H.R. 20080 Before the House Comm. on Foreign Affairs, 64th Cong. 25 (1917) (statement of R.W. Williams, Solicitor’s Office, Department of Agriculture).

26 See William S. Haskell, Treaty Precludes Further Question as to Constitutionality of Migratory Bird Law, BULLETIN—THE AMERICAN GAME PROTECTIVE ASSOCIATION, Oct. 1, 1916, at 4 (“The Canadian treaty precludes further question as to the constitutionality of the federal migratory bird law. It therefore makes it unnecessary to bring the case now pending in the United States Supreme Court to argument.”). Consistent with this new approach, when the Shauver case was called on the Supreme Court’s docket in October 1916, “the Attorney General moved that the case be passed.” Hearings Before the Committee on Foreign Affairs, House of Representatives, Sixty-Fourth Congress, Second Session, on H.R. 20080 (Statement of R.W. Williams, Esq., Solicitor’s Office, Department of Agriculture) at 25 (Feb. 3, 1917).


28 Id., chapeau.

29 Id., art. I.

30 Id., art. II.

31 Id., art. V.
• Prohibit during a closed season the “shipment or export of migratory birds or their eggs” except for scientific or propagating purposes;\textsuperscript{32}

• Establish a “continuous close[d] season” for a series of specific, enumerated birds for a period of ten years;\textsuperscript{33}

• Establish a continuous closed season of five years, refuges, or other appropriate regulations for the protection of certain types of duck;\textsuperscript{34} and

• Provide for the issuance of permits to kill the specified birds.\textsuperscript{35}

Under Article VIII of the Convention, the parties agreed to “take, or propose to their respective appropriate law-making bodies, the necessary measures for insuring the execution” of the Convention.\textsuperscript{36}

c. Implementing the Treaty

1. The Migratory Bird Treaty Act of 1918

In order to fulfill the United States’ obligations under Article VIII, Congress in effect reenacted a stricter version of the 1913 Weeks-McLean Law by passing what came to be known as the “Migratory Bird Treaty Act.”\textsuperscript{37} As originally passed, the MBTA provided:

That unless and except as permitted by regulations made as hereinafter provided, it shall be unlawful to hunt, take, capture, kill, attempt to take, capture or kill, possess, offer for sale, sell, offer to purchase, purchase, deliver for shipment, ship, cause to be shipped, deliver for transportation, transport, cause to be transported, carry or cause to be carried by any means whatever, receive for shipment, transportation or carriage, or export, at any time or in any manner, any migratory

\textsuperscript{32} \textit{Id.}, art. VI.

\textsuperscript{33} \textit{Id.}, art. III.

\textsuperscript{34} \textit{Id.}, art. IV.

\textsuperscript{35} \textit{Id.}, art. VII.

\textsuperscript{36} \textit{Id.}, art. VIII.

\textsuperscript{37} Migratory Bird Treaty Act, ch. 128, 40 Stat. 755 (1918) (codified as amended at 16 U.S.C. § 703–12). When asked to compare the terms of MBTA with those of the 1913 Weeks-McLean Law, Mr. E.W. Nelson, the Chief of the Bureau of Biological Survey at the Department of Agriculture, noted that the main difference was that the Weeks-McLean Law did not give the Biological Survey power to arrest violators. Hearings Before the Committee on Foreign Affairs, House of Representatives, Sixty-Fourth Congress, Second Session, on H.R. 20080 (Statement of Mr. E. W. Nelson, Chief Bureau of Biological Survey, Department of Agriculture, Washington, D.C.) at 5 (Feb. 3, 1917). He went on to note that “[t]he second paragraph, I think, is practically the same as exists in our federal law.” \textit{Id.} at 9.
bird, included in the terms of the convention between the United States and Great Britain for the protection of migratory birds concluded August sixteenth, nineteen hundred and sixteen, or any part, nest, or egg of any such bird.  

Violation of MBTA was a misdemeanor criminal offense, punishable by a fine of no more than $500 and/or up to six months in jail. This time, relying in part on the federal treaty power, the legislation survived constitutional scrutiny.

2. The Migratory Bird Conservation Act

Subsequently, in 1929, Congress sought to “more effectively meet the obligations of the United States under the migratory bird treaty with Great Britain” by adopting the Migratory Bird Conservation Act. The Migratory Bird Conservation Act created a commission to make recommendations to the Secretary of Agriculture, who was authorized to purchase or rent lands approved by the commission “for use as inviolate sanctuaries for migratory birds.” Thus, by the late 1920s, Congress had adopted two laws to implement the Migratory Bird Treaty: the MBTA, which protected birds from the specific acts described in that statute, and the Migratory Bird Conservation Act, which protected birds by establishing protected habitats.

d. Additional International Treaties and Implementing Legislation

In 1936, the United States entered into another international agreement to “protect the said migratory birds . . . in order that the species may not be exterminated,” the “Convention between the United States of America and Mexico for the protection of migratory birds and game mammals.” As with the Migratory Bird Treaty, the Mexico Treaty focused primarily on hunting, calling for the establishment of “close[d] seasons, which will prohibit in certain periods of the year the taking of migratory birds,” in addition to explicitly mandating the establishment of refuges, limiting hunting to a maximum of four months, prohibiting hunting from aircraft, establishing special protections for insectivorous birds and wild duck, enumerating a list of


44 Id., art. II(A).
specific migratory birds, and limiting the transport of migratory birds across the U.S.-Mexico border.45

In order to implement the Mexico Treaty, Congress adopted legislation amending the MBTA.46 Among other changes, these amendments:

• Added the word “pursue” to the list of operative actions;
• Moved the phrase “by any means” to the beginning of the clause; and
• Moved the phrase “at any time or in any manner” to follow “by any means.”47

The United States entered into two additional treaties concerning migratory birds. The first, in 1972 with Japan, prohibited the “taking of migratory birds or their eggs” and called for the establishment of refuges, provided for the exchange of research data, and set criteria for hunting seasons.48 Implementing legislation extended restrictions on any part, nest, or egg of any bird to include “any product, whether or not manufactured, which consists, or is composed in whole or in part, of any such bird or any part, nest, or egg thereof.”49

Second, in 1978 a U.S.-Soviet treaty prohibited the “taking of migratory birds, the collection of their nests and eggs and the disturbance of nesting colonies,” limited the sale of migratory birds or products derived from them, placed limits on hunting, and called for the protection of habitats.50 Implementing legislation did not amend Section 2 of the MBTA.51

The treaties with Canada and Mexico were amended in the mid-to-late 1990s. First, in 1995, the United States and Canada signed the Protocol Amending the 1916 Convention for the Protection of Migratory Birds.52 According to the Secretary of State, the goal of this protocol

45 Id., arts. II-IV. The Convention specifically prohibits killing of insectivorous birds unless they are damaging agricultural crops. See id., art. II(E). The Mexico Treaty also limited the transport of other game mammals. See id., art. V.


was to "bring the Convention into conformity with actual practice and Canadian law" concerning traditional subsistence hunting by aboriginal people of Canada and indigenous people in Alaska and "to permit the effective regulation for conservation purposes of the traditional hunt."53

Second, in 1997, the United States and Mexico signed a corresponding Protocol to "permit the full implementation" of the Canada Protocol.54 The Mexico Protocol "conform[ed] the Canadian and Mexican migratory bird conventions in a manner that [] permit[ed] legal and regulated spring/summer subsistence hunt in Canada and the United States,"55 and was necessary in order to allow the Department of the Interior to adopt regulations permitting spring/summer hunts in Alaska without violating the Mexico Treaty.56

The Canada and Mexico Protocols were considered interrelated, and were generally considered jointly by the United States Senate.57 Thus, ratification of both agreements was

104-28 at 1. This Protocol was intended to replace a similar protocol between the United States and Canada that was signed in 1979 but never ratified. See Letter of Transmittal from William J. Clinton, President of the United States, to the Senate of the United States (Aug. 2, 1996), reprinted in S. Treaty Doc. No. 104-28 at iii ("The Protocol would replace a protocol with a similar purpose, which was signed January 30, 1979, (Executive W, 96th Cong., 2nd Sess. (1980)), and which I, therefore, desire to withdraw from the Senate.").

53 Letter of Submittal from Warren Christopher, Secretary of State, to William J. Clinton, President of the United States (May 20, 1996), reprinted in S. Treaty Doc. No. 104-28 at v ("The 1916 Convention for the Protection of Migratory Birds in Canada and the United States (the Convention) presently does not permit hunting of the migratory species covered under the Convention from March 10 to September 1 except in extremely limited circumstances. Despite this prohibition, aboriginal people of Canada and indigenous people in Alaska have continued their traditional hunt of these birds in the spring and summer for subsistence and other related purposes. In the United States, the prohibition against this traditional hunt has not been actively enforced. In Canada, as a result of recent constitutional guarantees and judicial decisions, the Canadian Federal Government has recognized a right in aboriginal people to this traditional hunt, and the prohibition has not been enforced for this reason. The goals of the Protocol are to bring the Convention into conformity with actual practice and Canadian law, and to permit the effective regulation for conservation purposes of the traditional hunt.").


55 Letter of Transmittal from William J. Clinton, President of the United States, to the Senate of the United States (Sept. 15, 1997), reprinted in S. Treaty Doc. No. 105-26 at iii.

56 See Letter of Submittal from Madeleine Albright, Secretary of State, to William J. Clinton, President of the United States (Aug. 27, 1997), reprinted in S. Treaty Doc. No. 105-26 at vii ("The Mexico Protocol is needed in order for the United States to be able to implement the Canada Protocol. That Protocol, which similarly addresses the issue of the spring and summer hunt, is pending before the Senate. The spring/summer harvest provisions in the Canada Protocol as they apply to wild ducks cannot be implemented in the United States until the 1936 U.S.-Mexico Convention permits such a harvest of wild ducks. As a matter of U.S. domestic law, the Department of the Interior may not implement a provision of one convention that allows a hunt prohibited by the provision of another . . . .").

advised by the Senate on October 23, 1997 and ratified by the President September 9, 1999.\textsuperscript{58} In both cases, the Secretary of State advised that no additional statutory authority was required to implement the protocols,\textsuperscript{59} and none was adopted.\textsuperscript{60}

e. Additional Legislative Developments

Separately from implementation of the United States’ treaty responsibilities, in 1960 Congress amended the MBTA to make the taking of any migratory bird with the intent to sell or barter such bird, to sell or barter any migratory bird, or to attempt to do the same a felony, punishable by a fine of up to $2,000 and/or imprisonment of up to two years.\textsuperscript{61} Congress also provided for the forfeiture of all “guns, traps, nets and other equipment, vessels, vehicles, and other means of transportation used by any person” when violating the MBTA with the intent to offer for sale or barter any such migratory bird.\textsuperscript{62}

Over the next several decades, Congress made several revisions to the MBTA in response to judicial decisions. In 1985, the Court of Appeals for the Sixth Circuit in an appeal of the dismissal of an MBTA indictment held that the felony provision adopted in 1960 was an unconstitutional violation of the defendant’s due process rights.\textsuperscript{63} As a result, Congress amended the felony provision, limiting it only to “knowing” violations.\textsuperscript{64}

In 2002, the district court for the District of Columbia held that live-fire military training exercises that unintentionally killed migratory birds within the training area violated the

\textsuperscript{58} See CHRISTIAN L. WIKTOR, TREATIES SUBMITTED TO THE UNITED STATES SENATE: LEGISLATIVE HISTORY, 1989-2004 at 172-74, 226-27, available at https://books.google.com/books?id=0IUJb901Uq&C\&pg=PA226&lpg=PA226&dq=ratification+of+protocol+migratory+bird+and+game+treaty+with+Mexico\&source=bl\&ots=kwlMRSk28\&sig=PmNXa6WM4Pzl7mtMb7F\_C2e4&hl=en\&sa=X\&ved=0ahUKEwjO5-bh6LnWAhWJv24MKHzyjB\_M06AEIVTAJ#v=onepage&qp=ratification%20of%20protocol%20migratory%20bird%20and%20game%20with%20Mexico\&f=false.

\textsuperscript{59} Letter of Submittal from Warren Christopher, Secretary of State, to William J. Clinton, President (May 20, 1996), reprinted in S. Treaty Doc. No. 104-28 at ix (“No additional statutory authority would be required to implement the Protocol.”); Letter of Submittal from Madeleine Albright, Secretary of State, to William J. Clinton, President of the United States at VI (Aug. 27, 1997), reprinted in S. Treaty Doc. No. 105-26 at vi (“No additional statutory authority is required to implement the Mexico Protocol.”).

\textsuperscript{60} See WIKTOR, supra note 58 (“No additional statutory authority was required to implement the protocol.”).


\textsuperscript{62} Id.

\textsuperscript{63} United States v. Wulff, 758 F.2d 1121 (6th Cir. 1985).

\textsuperscript{64} Emergency Wetlands Resources Act of 1986, Pub. L. No. 99-645, sec. 501, 100 Stat. 3582, 3590–91. Congress also subsequently eliminated strict liability for baiting, limiting the MBTA’s ban on taking migratory birds with the aid of bait to instances where “the person knows or reasonably should know that the area is baited.” See Migratory Bird Treaty Reform Act of 1998, Pub. L. No. 105-312, sec. 102(2), 112 Stat. 2956. This Act also increased the maximum fine for misdemeanor violations from $500 to $15,000. Id. § 103.
Following the court’s ruling, Congress adopted legislation, though it was not an amendment of the MBTA itself, excluding “the incidental taking of a migratory bird by a member of the Armed Forces during a military-readiness activity authorized by the Secretary of Defense or the Secretary of the military department concerned” from the MBTA’s restrictions on killing or taking migratory birds.66

III. The Current State of the Law

a. The Migratory Bird Treaty Act

Section 2 of the MBTA provides:

Unless and except as permitted by regulations made as hereinafter provided, it shall be unlawful at any time, by any means or in any manner, to pursue, hunt, take, capture, kill, attempt to take, capture, or kill, possess, offer for sale, sell, offer to barter, barter, offer to purchase, purchase, deliver for shipment, ship, export, import, cause to be shipped, exported, or imported, deliver for transportation, transport or cause to be transported, carry or cause to be carried, or receive for shipment, transportation, carriage, or export, any migratory bird, any part, nest, or egg of any such bird, or any product, whether or not manufactured, which consists, or is composed in whole or part, of any such bird or any part, nest, or egg thereof, included in the terms of the conventions between the United States and Great Britain for the protection of migratory birds concluded August 16, 1916, the United States and the United Mexican States for the protection of migratory birds and game mammals concluded February 7, 1936, the United States and the Government of Japan for the protection of migratory birds and birds in danger of extinction, and their environment concluded March 4, 1972[,] and the convention between the United States and the Union of Soviet Socialist Republics for the conservation of migratory birds and their environments concluded November 19, 1976.67

U.S. Fish and Wildlife Service general wildlife regulations, promulgated to implement a number of statutes, including the MBTA, define the term “take” as: “to pursue, hunt, shoot, wound, kill, trap, capture, or collect, or attempt to pursue, hunt, shoot, wound, kill, trap, capture, or collect.”68 For purposes of the MBTA, this definition subsumes a number of actions in the statute under the umbrella of “take.”


67 16 U.S.C. § 703 (2017) (emphasis added); see also 50 C.F.R. § 10.13 (list of applicable migratory birds).

68 50 C.F.R. § 10.12.
The phrase “incidental take” does not appear in either the MBTA or regulations implementing the Act. The U.S. Fish and Wildlife Service Manual provision issued in response to the now-withdrawn Opinion M-37041 defines “incidental take” as “take of migratory birds that directly and foreseeably results from, but is not the purpose of, an activity.” The manual further defines the term “kill” to include “any action that directly and foreseeably causes the death of a migratory bird where the death of the migratory bird is not the purpose of the action.”

Due to the overlap of these definitions as they pertain to take, as used herein, the term “incidental take” refers to both takings and/or killings that directly and foreseeably result from, but are not the purpose of, an activity.

Violations of the MBTA are criminal offenses. In general, violations of the MBTA are misdemeanor offenses, punishable by imprisonment of no more than six months, a fine of no more than $15,000, or both. However, a felony offense arises by knowingly (1) taking a migratory bird with the intent to sell, offer to sell, or barter the bird, or (2) selling, offering to sell, bartering, or offering to barter a migratory bird; a felony is punishable by imprisonment for no more than two years, a fine of no more than $2,000, or both. Taking a bird with the aid of bait if the person knows or reasonably should know that the area is baited is punishable by a fine, up to one year in prison, or both. “All guns, traps, nets and other equipment, vessels, vehicles, and other means of transportation” used when violating the MBTA with the “intent to offer for sale, or sell, or offer for barter, or barter such bird” are to be forfeited to the United States.

Courts have held that misdemeanor violations of the MBTA are strict-liability offenses. Accordingly, if an action falls within the scope of the MBTA’s prohibitions, it is a criminal

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70 Id.

71 This interpretation covers a nearly limitless range of otherwise lawful conduct as well as actions that may be crimes under other environmental statutes.


73 Id. § 707(b).

74 Id. § 707(c).

75 Id. § 707(d).

76 See, e.g., United States v. CITGO Petroleum Corp., 801 F.3d 477, 488 (5th Cir. 2015) ("The act imposes strict liability on violators, punishable by a maximum $15,000 fine and six months imprisonment."); United States v. Apollo Energies, Inc., 611 F.3d 679, 686 ("As a matter of statutory construction, the 'take' provision of the Act does not contain a scienter requirement."); United States v. Boynton, 63 F.3d 337, 343 (4th Cir. 1995) ("Since the inception of the Migratory Bird Treaty in the early part of this century, misdemeanor violations of the MBTA, including hunting in a baited area, have been interpreted by the majority of the courts as strict liability crimes, not requiring the government to prove any intent element."); United States v. Engler, 806 F.2d 425, 431 (3d Cir. 1986) ("Scienter is not an element of criminal liability under the Act's misdemeanor provisions."); United States v. Catlett, 747 F.2d 1102, 1104 (6th Cir. 1984) ("The majority view, and the view of this circuit, is that . . . the crime is a strict liability offense."). But see United States v. Sylvester, 848 F.2d 520, 522 (5th Cir. 1988) ("Unique among the
violation, regardless of whether the violator acted with intent. Felony violations, however, require knowledge. As one court noted, “[l]ooking first at the language of the MBTA itself, it is clear that Congress intended to make the unlawful killing of even one bird an offense.” At times the Department of Justice has taken the position that the MBTA permits charges to be brought for each and every bird taken, notwithstanding whether multiple birds are killed via a single action or transaction.

b. Judicial Decisions Regarding Incidental Take

This Opinion is not written on a blank legal slate. Beginning in the 1970s, federal prosecutors began filing criminal charges under the MBTA against persons, including oil, gas, timber, mining, and chemical companies, whose activities “incidentally” resulted in the death of migratory birds. In response, courts have adopted different views on whether Section 2 of the MBTA prohibits incidental take, and, if so, to what extent. Courts of Appeals in the Second and Tenth Circuits, as well as district courts in at least the Ninth and District of Columbia Circuits, have held that the MBTA criminalizes some instances of incidental take, generally with some form of limiting construction. By contrast, Courts of Appeals in the Fifth, Eighth, and Ninth Circuits, as well as district courts in the Third and Seventh Circuits, have indicated that it does not.

Circuits, we require a minimum level of scienter as a necessary element for an offense under the MBTA.”). As noted above, there is language in CITGO suggesting that the Fifth Circuit now considers the MBTA to be a strict-liability statute.

77 See 16 U.S.C. § 707(b); see also United States v. Wulff, 758 F.2d 1121 (6th Cir. 1985).

78 United States v. Corbin Farm Serv., 444 F. Supp. 510, 529 (E.D. Cal. 1978), aff’d, 578 F.2d 259 (9th Cir. 1978).

79 Robert S. Anderson & Jill Birchell, Prosecuting Industrial Takings of Protected Avian Wildlife, U.S. ATT’Y’S’ BULL. July 2011, at 65, 68 (“Prosecutors and agents are often left to decide how many separate charges should be filed—one per bird, one per species, one per incident, one per site? Virtually all of these parsings have been used in past cases. See, e.g., United States v. Apollo Energies, 611 F.3d 679, 683 (10th Cir. 2010) (one count per inspection that discovered dead birds); United States v. Corbin Farm Services, 578 F.2d 259, 260 (9th Cir. 1978) (one count per transaction that resulted in bird deaths); United States v. FM C Corp., 572 F.2d 902, 903 (2d Cir. 1978) (one count per species per day); United States v. Rogers, 367 F.2d 998, 999 (8th Cir. 1966) (one count per day); United States v. Fleet Management, Ltd., No. 3:08-CR-00160 (N.D. Cal. 2010) (one count per discharge); United States v. Exxon Corp., No. A90-015 CR (D. Alaska Feb. 27, 1990); United States v. Equity Corp., Cr. No. 75-51 (D. Utah Dec. 8, 1975) (one count per bird). Most of these cases are resolved by plea agreement, without litigation regarding the unit of prosecution.”). But see Corbin Farm Serv., 444 F. Supp. at 527–31 (E.D. Cal. 1978) (dismissing nine out of ten charges against the defendants on multiplicity grounds), aff’d, 578 F.2d 529 (9th Cir. 1978).


81 The Court of Appeals for the Ninth Circuit distinguished without explicitly overturning an earlier district court decision concerning incidental take.
i. Courts Extending the MBTA to Include Incidental Take

Cases that have applied the MBTA to the incidental taking of migratory birds generally rely upon a combination of two courts of appeals and two district court cases, beginning with United States v. FMC Corporation. In United States v. FMC Corporation, the Second Circuit upheld a conviction of a corporation stemming from the death of a number of birds after coming into contact with water tainted by that corporation's manufacture of pesticides. The court found that "imposing strict liability on FMC in this case does not dictate that every death of a bird will result in imposing strict criminal liability on some party." The court further stated that the application of criminal liability to all instances of incidental take "would offend reason and common sense." Nevertheless, analogizing FMC's criminal liability under the MBTA to the imposition of strict liability for the manufacture of dangerous products in civil tort law, the court reasoned that FMC violated the MBTA because it "engaged in an activity involving the manufacture of a highly toxic chemical; and FMC failed to prevent this chemical from escaping into the pond and killing birds."

At about the same time, the Eastern District of California reached a similar result by applying the MBTA to the deaths of birds resulting from pesticides. According to the court, "[w]hen dealing with pesticides, the public is put on notice that it should exercise care to prevent injury to the environment and to other persons." The court went on to adopt a de facto negligence standard, noting "[i]f defendants acted with reasonable care or if they were powerless to prevent the violation, then a very different question would be presented."

In United States v. Moon Lake Electric Association, Inc., the federal district court for Colorado held that the MBTA extended beyond conduct associated with hunting and poaching to criminalize the deaths of birds resulting from contact with Moon Lake's power lines. In doing so, the court acknowledged that "[w]hile prosecutors necessarily enjoy much discretion, proper construction of a criminal statute cannot depend upon the good will of those who must enforce it." The court went on to identify "an important and inherent limiting feature of the MBTA's

82 572 F.2d 902 (2d Cir. 1978).
83 Id. at 908.
84 Id. at 905.
85 Id. at 907.
86 Id. at 908.
87 Corbin Farm Serv. 444 F. Supp. 510.
88 Id. at 536.
89 Id.
91 Moon Lake, 45 F. Supp. 2d at 1084.
misdemeanor provision: to obtain a guilty verdict under § 707(a), the government must prove proximate causation,” where proximate cause “is generally defined as ‘that which, in a natural and continuous sequence, unbroken by any efficient intervening cause, produces the injury and without which the accident could not have happened, if the injury be one which might be reasonably anticipated or foreseen as a natural consequence of the wrongful act.’”

The Tenth Circuit in United States v. Apollo Energies, Inc. followed a similar proximate-cause analysis in upholding a conviction under the MBTA for birds that were killed after becoming lodged in oil-drilling equipment. According to the court, “[c]entral to all of the Supreme Court’s cases on the due process constraints on criminal statutes is foreseeability – whether it is framed as a constitutional constraint on causation and mental state or whether it is framed as a presumption in statutory construction.” In context, the court clarified that “[w]hat is relevant ... is what knowledge the defendants had or should have had of birds potentially dying in their heater-treaters.” Thus, for the court in Apollo Energies, incidental take is within the scope of the MBTA when defendants have or should have knowledge that their conduct may kill or injure migratory birds, and it does so.

ii. Courts Limiting the MBTA to Exclude Incidental Take

Courts holding that the MBTA does not extend to incidental take generally trace their roots to the Ninth Circuit’s ruling in Seattle Audubon Society v. Evans. The court in Seattle Audubon held that the MBTA did not criminalize the death of birds caused by habitat destruction. According to the court, the regulatory definition of “take” “describes the physical conduct of the sort engaged in by hunters and poachers, conduct which was undoubtedly a concern at the time of the statute’s enactment in 1918.” The court went on to compare “take” under the MBTA, and its applicable regulatory definition, with the broader statutory definition of “take” under the Endangered Species Act, which includes “harm”:

92 Id. (quoting BLACK’S LAW DICTIONARY 1225 (6th ed. 1990)) (emphasis in original).

93 611 F.3d 679 (10th Cir. 2010). Prior to the court’s ruling in Apollo Energies, at least one district court in the Tenth Circuit ruled that the MBTA did not apply to incidental take. In United States v. Ray Westall Operating, Inc., 2009 U.S. Dist. LEXIS 130674 (D.N.M. 2009), the district court for the District of New Mexico held that the death of migratory birds resulting from contact with a pit containing overflow discharge from an oil-production site was not a criminal act under the MBTA. According to the court, “[t]here is no language in the MBTA expressly extending the prohibition against killing migratory birds to acts or omissions that are not directed at migratory birds but which may indirectly kill migratory birds.” Id. at *17–18. Rather, the court found “that it is highly unlikely that Congress intended to impose criminal liability on every person that indirectly causes the death of a migratory bird” and concluded “that if Congress intended to prohibit only conduct directed towards birds and did not intend to criminalize negligent acts or omissions that are not directed at birds, but which incidentally and proximately cause bird deaths.” Id. at *19.

94 Apollo Energies, 611 F.3d at 690 (citations omitted).

95 Id. at 690 n.5.

96 952 F.2d 297, 303 (9th Cir. 1991).

97 Id. at 302.
We are not free to give words a different meaning than that which Congress and the Agencies charged with implementing congressional directives have historically given them . . . . Habitat destruction causes “harm” to the [birds] under the [Endangered Species Act] but does not “take” them within the meaning of the MBTA.  

The court further distinguished actions leading “indirectly” to the death of birds, such as habitat destruction, from actions that lead directly to the death of birds, such as exposing birds to a highly toxic pesticide, leaving open whether the law reaches the later conduct.

Building upon Seattle Audubon, the district court in Mahler v. United States Forest Service held that the cutting of trees by the U.S. Forest Service that could destroy migratory bird nesting areas did not violate the MBTA, ruling “[t]he MBTA was designed to forestall hunting of migratory birds and the sale of their parts” and “declin[ing] [the] invitation to extend the statute well beyond its language and the Congressional purpose behind its enactment.” In response to plaintiff’s motion to alter or amend judgment, the court reaffirmed that the MBTA did not reach the Forest Service’s activity, holding “[p]roperly interpreted, the MBTA applies to activities that are intended to harm birds or to exploit harm to birds, such as hunting and trapping, and trafficking in bird and bird parts. The MBTA does not apply to other activities that result in unintended deaths of migratory birds.”

The Eighth Circuit in Newton County Wildlife Association v. United States Forest Service likewise rejected a claim that the destruction of forests containing migratory birds violated the MBTA. Citing to Seattle Audubon and Mahler, among other cases, the Newton County court held:

[It] would stretch this 1918 statute far beyond the bounds of reason to construe it as an absolute criminal prohibition on conduct, such as timber harvesting, that indirectly results in the death of migratory birds. Thus, we agree with the Ninth Circuit that the ambiguous terms “take” and “kill” in 16 U.S.C. § 703 mean “physical conduct of the sort engaged in by hunters and poachers . . . .”

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98 Id. at 303.

99 Id. at 303 (“Courts have held that the Migratory Bird Treaty Act reaches as far as direct, though unintended, bird poisoning from toxic substances. . . . The reasoning of those cases is inapposite here. These cases do not suggest that habitat destruction, leading indirectly to bird deaths, amounts to the ‘taking’ of migratory birds within the meaning of the Migratory Bird Treaty Act.”).


101 Id.


103 113 F. 3d 110 (8th Cir. 1997).

104 Id. at 115 (quoting Seattle Audubon, 952 F.2d at 302) (emphasis in original). Contemporaneously, Newton County was echoed by the district court for the Western District of Pennsylvania in Curry v. United States Forest
Following *Newton County* as "controlling precedent," the court in *United States v. Brigham Oil & Gas, L.P.* held that the MBTA did not impose criminal liability on an oil company for the deaths of several migratory birds after coming into contact with a "reserve pit." In doing so, the *Brigham Oil* court concluded "as a matter of law, that lawful commercial activity which may indirectly cause the death of migratory birds does not constitute a federal crime." In addition to relying on the *Newton County* decision, the court in *Brigham* examined the text of the MBTA, concluding that the text "refers to a purposeful attempt to possess wildlife through capture, not incidental or accidental taking through lawful commercial activity." The court also noted that "to extend the Migratory Bird Treaty Act to reach other activities that indirectly result in the deaths of covered birds would yield absurd results," potentially criminalizing "driving, construction, airplane flights, farming, electricity and wind turbines . . . and many other everyday lawful activities."

Most recently, the Fifth Circuit in *United States v. CITGO Petroleum Corporation* examined "the statute's text, its common law origin, a comparison with other statutes, and [a] rejection of the argument that strict liability can change the nature of the necessary illegal act" and "agreed with the Eighth and Ninth circuits that a 'taking' is limited to deliberate acts done directly and intentionally to migratory birds." The court further noted that "[t]he scope of liability under the government's preferred interpretation is hard to overstate," and "would enable the government to prosecute at will and even capriciously (but for the minimal protection of prosecutorial discretion) for harsh penalties." *CITGO* is the most recent decision on this topic and triggered the Department's further evaluation of the question.

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Service, which ruled in the alternative that "the loss of migratory birds as a result of timber sales . . . do not constitute a 'taking' or 'killing' within the meaning of the MBTA." 988 F. Supp. 541, 549 (W.D. Penn. 1997).

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105 840 F. Supp. 2d 1202 (D.N.D. 2012). A "reserve pit" is defined under state law as "an excavated area used to contain drill cuttings accumulated during oil and gas drilling operations and mud-laden oil and gas drilling fluids used to confine oil, gas, or water to its native strata during the drilling of an oil and gas well" and is subject to state regulation. *Id.* at 1204 (quoting N.D.C.C. § 38-08-02).

106 *Id.* at 1214.

107 *Id.* at 1209.

108 *Id.* at 1212.

109 *Id.* at 1213.

110 801 F.3d 477, 488–89 (5th Cir. 2015).

111 *Id.* at 493–94.

112 Some courts have suggested that the Eighth and Ninth Circuit decisions are limited to merely cases involving habitat destruction, rather than the direct taking or killing of birds, which could be viewed as "indirect take." *See Apollo Energies*, 611 F.3d at 686 (distinguishing the Eighth Circuit decision in *Newton Country* on the grounds that it involved logging that modified bird habitat in some way); *Moon Lake*, 45 F. Supp. 2d at 1075–76 (suggesting that the Ninth Circuit's ruling in *Seattle Audubon* may be limited to habitat modification or destruction). This limited interpretation seeks to cabin the Eighth and Ninth Circuit opinions to the narrow facts at issue in those cases, consistent with the government's own position that habitat destruction was not criminalized under the MBTA, while
IV. Analysis of Incidental Take Under the MBTA

Based upon the text and purpose of the MBTA, as well as sound principles of constitutional avoidance, this memorandum concludes that the MBTA’s prohibitions on pursuing, hunting, taking, capturing, killing, or attempting to do the same only criminalize affirmative actions that have as their purpose the taking or killing of migratory birds, their nests, or their eggs.

a. The Relevant Text of the MBTA is Limited to Affirmative Actions that Have as their Purpose the Taking or Killing of Migratory Birds

The Supreme Court has counseled “[t]he starting point in statutory interpretation is ‘the language [of the statute] itself.’” Thus, consistent with the ancient maxim *a verbis legis non est recedendum* (“do not depart from the words of the law”), the text of the law is the necessary starting point to determine the scope of conduct prohibited by the MBTA. As described below, the relevant text indicates that the MBTA only criminalizes purposeful and affirmative actions intended to reduce migratory birds to human control.

The relevant portion of the MBTA reads “it shall be unlawful at any time, by any means or in any manner, to pursue, hunt, take, capture, kill, attempt to take, capture, or kill . . . any migratory bird, [or] any part, nest, or egg of any such bird.” Pursuant to the canon of *noscitur a sociis* (“it is known by its associates”), when any words “are associated in a context suggesting that the words have something in common, they should be assigned a permissible meaning that makes them similar.” Section 2 of the MBTA groups together five verbs—pursue, hunt, take, disregarding the broad language and logic of the legal interpretations compelling the disposition of each case. See, *e.g.*, *Newton County*, 113 F.3d at 115 (“[W]e agree with the Ninth Circuit that the ambiguous terms ‘take’ and ‘kill’ in 16 U.S.C. § 703 mean ‘physical conduct of the sort engaged in by hunters and poachers, conduct which was undoubtedly a concern at the time of the statute's enactment in 1918.’” (citing to *Seattle Audubon*, 952 F.2d at 302)). The disposition of those cases led logically to the Fifth Circuit's decision in 2015 holding that the MBTA reaches only affirmative and purposeful acts. *CITGO*, 801 F.3d at 488–89 (“[W]e agree with the Eighth and Ninth circuits that a ‘taking’ is limited to deliberate acts done directly and intentionally to migratory birds.”). The Fifth Circuit went on to interpret this limitation to preclude the application of the MBTA to the death of birds as a result of contact with uncovered equalization tanks. *Id.* at 493–94; *see also Brigham Oil*, 840 F. Supp. 2d at 1209, 1211 (noting that “[t]he Eighth Circuit found that the ambiguous terms ‘take’ and ‘kill’ mean ‘physical conduct of the sort engaged in by hunters and poachers, conduct which was undoubtedly a concern at the time of the statute's enactment in 1918’” and was “controlling precedent” in case involving uncovered oil reserve pits).


114 See *ANTONIN SCALIA & BRYAN A. GARNER*, *READING THE LAW: THE INTERPRETATION OF LEGAL TEXTS* 56 (2012) (quoting *DIGEST 32.69 pr. (Marcellus)*).

115 16 U.S.C. § 703(a) (2017) (emphasis added); see also 50 C.F.R. § 10.13 (list of applicable migratory birds).

116 *SCALIA & GARNER*, supra note 114, at 195; *see also Third Nat'l Bank v. Impac, Ltd.*, 432 U.S. 312, 321 (1977) (“As always, ‘[t]he meaning of particular phrases must be determined in context’ . . . .” (quoting *SEC v. Nat'l Sec.*, 18
capture, and kill. Accordingly, the canon of *noscitur a sociis* counsels in favor of reading each verb to have a related meaning.\(^{117}\)

Of these five verbs, three—pursue, hunt, and capture—unambiguously require an affirmative and purposeful action. To wit, according to the first entry for each word in the 1934 edition of Webster’s New International Dictionary of the English Language:

- Pursue means “[t]o follow with a view to overtake; to follow eagerly, or with haste; to chase.”\(^{118}\)
- Hunt means “[t]o follow or search for (game or prey) for the purpose, and with the means of capturing or killing;”\(^{119}\)
- Capture means “[t]o take captive; to seize or take possession of by force, surprise, or stratagem; to overcome and hold; to secure by the exercise of effort, skill, or ingenuity against competition or opposition;”\(^{120}\)

Thus, one does not passively or accidentally pursue, hunt, or capture. Rather, each requires a deliberate action specifically directed at achieving a purposeful goal.

By contrast, the verbs “kill” and “take” may refer to active or passive conduct, depending on the context.\(^{121}\) When read together with the other active verbs in Section 2 of the MBTA,

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\(^{117}\) See SCALIA & GARNER, supra note 114, at 195 (“The canon especially holds that ‘words grouped in a list should be given related meanings.’” (quoting *Third Nat’l Bank*, 432 U.S. at 322)).

\(^{118}\) WEBSTER’S SECOND NEW INTERNATIONAL DICTIONARY at 2018-19 (1934). The 1934 edition is referenced because it is close in time to the adoption of the relevant language, and may provide greater insight into the commonly understood meaning of the terms at the time the MBTA was enacted. See *South Carolina v. United States*, 199 U.S. 437, 448 (1905) (The meaning of written instruments “does not alter. That which it meant when adopted it means now.”). *See generally District of Columbia v. Heller*, 128 S. Ct. 2783, 2791-95 (2008) (examining 18th century dictionary definitions to assess the meaning of the phrase “keep and bear Arms” in the Second Amendment); *Molzof v. United States*, 502 U.S. 301, 307 (1992) (examining legal dictionaries in existence when the operative statute was drafted and enacted to interpret its meaning). *See also generally SCALIA & GARNER, supra note 114, at 415-24 (2012) (describing principles for the use of dictionaries in statutory interpretation, noting that dictionaries are often lagging indicators of contemporary meaning); id. at 419 (identifying WEBSTER’S SECOND NEW INTERNATIONAL DICTIONARY (1934) as one of the “most useful and authoritative” sources “[a]mong contemporaneous-usage dictionaries—those that reflect meanings current at a given time”).

\(^{119}\) WEBSTER’S SECOND NEW INTERNATIONAL DICTIONARY at 1215 (1934).

\(^{120}\) Id. at 400.

\(^{121}\) See id. at 1362 (“kill” may mean the more active “to deprive of life; to put to death; to slay” or serve as “the general term for depriving of life”); id. at 2569 (“take” has many definitions, including the more passive “[t]o lay or
however, the proper meaning is evident. The operative verbs ("pursue, hunt, take, capture, kill") "are all affirmative acts . . . which are directed immediately and intentionally against a particular animal—not acts or omissions that indirectly and accidentally cause injury to a population of animals."\textsuperscript{122} This conclusion is also supported by the U.S. Fish and Wildlife Service's implementing regulations, which define "take" to mean "to pursue, hunt, shoot, wound, kill, trap, capture, or collect" or attempt to do the same.\textsuperscript{123} The component actions of "take" involve direct and purposeful actions to reduce animals to human control.\textsuperscript{124} As such, they "reinforce[] the dictionary definition, and confirm[] that ‘take’ does not refer to accidental activity or the unintended results of other conduct."\textsuperscript{125} This interpretation does not render the words "take" and "kill" redundant since each has its own discrete definition; indeed, one can hunt or pursue an animal without either killing it or taking it under the definitions relevant at the time the MBTA was enacted.\textsuperscript{126}

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\textsuperscript{122} Sweet Home, 515 U.S. at 719–20 (Scalia, J., dissenting); see also CITGO, 801 F.3d at 489 n.10 ("Even if ‘kill’ does have independent meaning [from ‘take’], the Supreme Court, interpreting a similar list in the [Endangered Species Act], concluded that the terms pursue, hunt, shoot, wound, kill, trap, capture, and collect, generally refer to deliberate actions. Sweet Home, 515 U.S. at 698 n.11, 115 S. Ct. at 2413. Accordingly, there is reason to think that the MBTA’s prohibition on ‘killing’ is similarly limited to deliberate acts that effect bird deaths."); Newton County, 113 F.3d at 115 ("MBTA’s plain language prohibits conduct directed at migratory birds . . . . [T]he ambiguous terms ‘take’ and ‘kill’ in 16 U.S.C. § 703 mean ‘physical conduct of the sort engaged in by hunters and poachers . . . .’" (quoting Seattle Audubon, 952 F.2d at 302)); Bingham Oil & Gas, 840 F. Supp. 2d at 1208 ("In the context of the Act, ‘take’ refers to conduct directed at birds, such as hunting and poaching, and not acts or omissions having merely the incidental or unintended effect of causing bird deaths.").

\textsuperscript{123} 50 C.F.R. § 10.12.

\textsuperscript{124} In this same regard, the U.S. Fish and Wildlife Service’s Federal Register notice adopting the current definition of "take" includes "Subpart C – Taking," which consists of four regulations addressing:

- Hunting methods;
- Shooting hours;
- Daily limit; and
- Wanton waste of migratory game birds (requiring hunters to make a reasonable effort to include crippled game birds in their daily bag limit).


\textsuperscript{125} Brigham Oil & Gas, 840 F. Supp. 2d at 1209.

\textsuperscript{126} The regulations governing exceptions to the prohibition contemplate permits for an array of activities that are affirmative and purposeful actions directed at protected birds, such as permits allowing for control of injurious birds,
Furthermore, the notion that "take" refers to an affirmative action directed immediately and purposefully against a particular animal is supported by the use of the word "take" in the common law. As the Supreme Court has instructed, "absent contrary indications, Congress intends to adopt the common law definition of statutory terms."\textsuperscript{127} As Justice Scalia noted, "the term ['take'] is as old as the law itself."\textsuperscript{128} For example, the Digest of Justinian places "take" squarely in the context of acquiring dominion over wild animals, stating:

[A]ll the animals which can be taken upon the earth, in the sea, or in the air, that is to say, wild animals, belong to those who take them. . . . Because that which belongs to nobody is acquired by the natural law by the person who first possesses it. We do not distinguish the acquisition of these wild beasts and birds by whether one has captured them on his own property [or] on the property of another; but he who wishes to enter into the property of another to hunt can be readily prevented if the owner knows his purpose to do so.\textsuperscript{129}

Likewise, Blackstone’s Commentaries provide:

A man may lastly have a qualified property in animals feroe naturoe, propter privilegium, that is, he may have the privilege of hunting, taking and killing them in exclusion of other persons. Here he has a transient property in these animals usually called game so long as they continue within his liberty, and may restrain any stranger from taking them therein; but the instant they depart into another liberty, this qualified property ceases.\textsuperscript{130}

Thus, under common law "[t]o 'take,' when applied to wild animals, means to reduce those animals, by killing or capturing, to human control."\textsuperscript{131} When used as part of a regulatory plan, scientific collecting permits, and rehabilitation permits—all activities well within the scope of Section 2. 50 C.F.R. part 21.

\textsuperscript{127} United States v. Shabani, 513 U.S. 10, 13 (1994). The fact that Congress in other statutes later expanded "take" beyond its common-law meaning confirms that Congress intended to adopt the common-law definition for the MBTA. See, e.g., 16 U.S.C. § 1532(19) (defining "take" under the Endangered Species Act (ESA) to include the terms "harass" and "harm"); 16 U.S.C. § 1362(13) (defining "take" under the Marine Mammal Protection Act (MMPA) to include the term "harass"); see also Sweet Home, 515 U.S. at 701 n.15 (suggesting that the definition of "take" in the ESA is broader than the definition of "take" at common law); Seattle Audubon, 952 F.2d at 303 (holding "that the differences in the proscribed conduct under ESA and the MBTA are 'distinct and purposeful,'" and that prohibitions under the ESA are broader than those under the MBTA).

\textsuperscript{128} Sweet Home, 515 U.S. at 717 (Scalia, J., dissenting).


\textsuperscript{130} Id. at 526–27 (1896) (quoting 2 BLACKSTONE COMMENTARY 410).

\textsuperscript{131} Sweet Home, 515 U.S. at 717 (Scalia, J., dissenting); see also CITGO, 801 F.3d at 489 ("Justice Scalia’s discussion of ‘take’ as used in the Endangered Species Act is not challenged here by the government, nor was it criticized by the majority in Sweet Home, because Congress gave ‘take’ a broader meaning for that statute.").
such as that in Section 2 of the MBTA, "[t]he taking prohibition is only part of the regulatory plan . . . which covers all stages of the process by which protected wildlife is reduced to man's dominion and made the object of profit," and, as such, is "a term of art deeply embedded in the statutory and common law concerning wildlife" that "describes a class of acts (not omissions) done directly and intentionally (not indirectly and by accident) to particular animals (not populations of animals)."\(^{132}\)

A number of courts, as well as the prior M-Opinion, have focused on the MBTA's direction that a prohibited act can occur "at any time, by any means, in any manner" to support the conclusion that the statute prohibits any activity that results in the death of a bird, which would necessarily include incidental take. However, this language does not change the nature of those prohibited acts and simply clarifies that activities directed at migratory birds, such as hunting and poaching, are prohibited whenever and wherever they occur and whatever manner is applied, be it a shotgun, a bow, or some other creative approach to deliberately taking birds.\(^{133}\)

b. Interpreting Strict Liability as Dispositive Conflates Mens Rea and Actus Rea

In reaching a contrary conclusion, Opinion M-37041 assumed that because Section 703 is a strict-liability provision, meaning that no mens rea or criminal intent is required for a violation to have taken place, any act that takes or kills a bird must be covered as long as the act results in the death of a bird. This assumption conflates two separate questions: (1) the definitions of the prohibited acts—arrived at using traditional tools of statutory construction; and (2) the mental state, or lack thereof, required to establish a violation. The relevant acts prohibited by the MBTA are purposeful and voluntary affirmative acts directed at reducing an animal to human control, such as when a hunter shoots a protected bird causing its death. In this example, strict liability would arise even though the hunter did not know that the bird he took was protected under the MBTA or if the hunter shot protected birds when meaning to shoot game birds under a permit. The key remains that the actor was engaged in an activity the object of which was to render an animal subject to human control.\(^{134}\)

By contrast, liability does not attach to actions the plain object of which does not include rendering an animal subject to human control. Classic examples of such actions include: driving

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\(^{132}\) *Sweet Home*, 515 U.S. at 718 (Scalia, J., dissenting). We note that this language makes clear that the sort of "human control" referred to by Justice Scalia includes the act of intentionally killing even in the absence of further intent to reduce the particular animal to human possession. Thus, intentional killing is itself a form of "human control."

\(^{133}\) *See generally CITGO*, 801 F.3d at 490 ("The addition of adverbial phrases connoting ‘means’ and ‘manner,’ however, does not serve to transform the nature of the activities themselves. For instance, the manner and means of hunting may differ from bowhunting to rifles, shotguns, and air rifles, but hunting is still a deliberately conducted activity. Likewise, rendering all-inclusive the manner and means of ‘taking’ migratory birds does not change what ‘take’ means, it merely modifies the mode of take.").

\(^{134}\) *See WAYNE R. LAFAVE, CRIMINAL LAW 5.2(e) (5th ed. 2010) ([W]here the definition of a crime requires some forbidden act by the defendant, his bodily movement, to qualify as an act, must be voluntary. To some extent, then, all crimes of affirmative action require something in the way of a mental element—at least an intention to make the bodily movement that constitutes the act which the crime requires.”) (emphasis added) (citations omitted). Thus, even strict-liability crimes may involve some element of intent.
a car, allowing a pet cat to roam outdoors, or erecting a windowed building. All of these actions could directly and foreseeably result in the deaths of protected birds, and all would be violations of the MBTA under the now-withdrawn M-Opinion, yet none of these actions have as their object rendering any animal subject to human control. Because no “take” has occurred within the meaning of the MBTA, the strict-liability provisions of the Act are not triggered. A comparison with other strict-liability crimes underscores this point. For example, selling alcohol to minors is generally a strict-liability crime—no *mens rea* is required to establish a violation and a crime is committed even if the seller did not know that the buyer was underage. This is true despite the fact that the act itself, the selling of alcohol, is an affirmative and purposeful act that requires a voluntary intentional act.

The prior M-Opinion posited that amendments to the MBTA that imposed mental statue requirements for certain specific offenses were only necessary if no mental state is otherwise required. Again, this mixes separate questions—the definition of the prohibited acts and the *mens rea*, if any. The conclusion that the taking and killing of migratory birds is a strict-liability crime does not answer the separate question of what acts are criminalized under the statute.

The Fifth Circuit explained in *CITGO*:

[W]e disagree that because misdemeanor MBTA violations are strict liability crimes, a “take” includes acts (or omissions) that indirectly or accidentally kill migratory birds. These and like decisions confuse the *mens rea* and the *actus rea* requirements. Strict liability crimes dispense with the first requirement; the government need not prove the defendant had any criminal intent. But a defendant must still commit the act to be liable. Further, criminal law requires that the defendant commit the act voluntarily. WAYNE R. LAFAVE, CRIMINAL LAW § 5.2(e) (5th ed. 2010). “To some extent, then, all crimes of affirmative action require something in the way of a mental element—at least an intention to make the bodily movement that constitutes that act which the crime requires.” *Id.* Here, that act is “to take” which, even without a *mens rea*, is not something that is done unknowingly or involuntarily. Accordingly, requiring defendants, as an element of an MBTA misdemeanor crime, to take an affirmative action to cause migratory bird deaths is consistent with the imposition of strict liability. *See, e.g.*, *United States v. Morgan*, 311 F.3d 611, 616 (5th Cir. 2002).

There is no doubt that a hunter who shoots a migratory bird without a permit in the mistaken belief that it is not a migratory bird may be strictly liable for a “taking” under the MBTA because he engaged in an intentional and deliberate act toward the bird. *Cf. Sweet Home*, 515 U.S. at 722, 115 S. Ct. at 2425 (Scalia, J., dissenting) (hunter’s mistaken shooting of an elk is a “knowing” act that renders him strictly liable under the ESA); *United States v. Kapp*, 419 F.3d 666, 673 (7th Cir. 2005) (holding Kapp liable under the ESA over objection that the exotic cats he killed were unprotected hybrids). A person whose car accidentally collided with the bird, however, has committed no act “taking” the bird for which he could be held strictly liable. Nor do the owners of electrical lines “take” migratory birds who run into them. These distinctions are inherent in
the nature of the word “taking” and reveal the strict liability argument as a non-
sequitur.135

The Mahler court further described the interplay between activities that are “intended” to harm
birds and the strict liability standard of the MBTA:

[A comment in the legislative history] in favor of strict liability does not show any
intention on the part of Congress to extend the scope of the MBTA beyond
hunting, trapping, poaching, and trading in birds and bird parts to reach any and
all human activity that might cause the death of a migratory bird. Those who
engage in such activity and who accidentally kill a protected migratory bird or
who violate the limits on their permits may be charged with misdemeanors
without proof of intent to kill a protected bird or intent to violate the terms of a
permit. That does not mean, however, that Congress intended for “strict liability”
to apply to all forms of human activity, such as cutting a tree, mowing a hayfield,
or flying a plane. The 1986 amendment and corresponding legislative history
reveal only an intention to close a loophole that might prevent felony prosecutions
for commercial trafficking in migratory birds and their parts.

Thus, there appears to be no explicit basis in the language or the
development of the MBTA for concluding that it was intended to be applied to
any and all human activity that causes even unintentional deaths of migratory
birds.136

The use of the words “affirmative” and “purposeful” serve to limit the range of actions
prohibited under the MBTA to activities akin to hunting and trapping and exclude more
attenuated conduct, such as lawful commercial activity that unintentionally and indirectly results
in the death of migratory birds.

c. The Legislative History Is Limited to Discussion of Affirmative Actions that
Have as their Purpose the Taking or Killing of Migratory Birds

i. The Original Purpose of the MBTA was to Regulate Overhunting

Even if the text of the statute were ambiguous, the history of the MBTA and the debate
surrounding its adoption illustrate that the Act was part of Congress’s efforts to regulate the
hunting of migratory birds in direct response to the extreme over-hunting, largely for commercial
purposes, that had occurred over the years.137 Testimony concerning the MBTA given by the
Solicitor’s Office for the Department of Agriculture underscores this focus:

135 801 F.3d at 492–93 (footnotes omitted).


137 See Moon Lake, 45 F. Supp. 2d at 1080 (“the MBTA’s legislative history indicates that Congress intended to
regulate recreational and commercial hunting”); Mahler, 927 F. Supp. at 1574 (“The MBTA was designed to
forestall hunting of migratory birds and the sale of their parts.”).
We people down here hunt [migratory birds]. The Canadians reasonably want some assurances from the United States that if they let those birds rear their young up there and come down here, we will preserve a sufficient supply to permit them to go back there.\textsuperscript{138}

Likewise, the Chief of the Department of Agriculture's Bureau of Biological Survey noted that he "ha[s] always had the idea that [passenger pigeons] were destroyed by overhunting, being killed for food and for sport."\textsuperscript{139}

Statements from individual Congressmen evince a similar focus on hunting. Senator Smith, "who introduced and championed the Act ... in the Senate,"\textsuperscript{140} explained:

Nobody is trying to do anything here except to keep pothunters from killing game out of season, ruining the eggs of nesting birds, and ruining the country by it. Enough birds will keep every insect off of every tree in America, and if you will quit shooting them they will do it.\textsuperscript{141}

Likewise, during hearings of the House Foreign Affairs Committee, Congressman Miller, a "vigorous fighter, who distinguished himself in the debate" over the MBTA,\textsuperscript{142} put the MBTA squarely and exclusively in the context of hunting:

I want to assure you ... that I am heartily in sympathy with this legislation. I want it to go through, because I am up there every fall, and I know what the trouble is. The trouble is in shooting the ducks in Louisiana, Arkansas, and Texas in the summer time, and also killing them when they are nesting up in Canada.\textsuperscript{143}

Outside interest groups also expressed a more specific view of the MBTA. For example, the American Game Preservation Association described the 1916 Migratory Bird Treaty as "an important part of federal law" that:

\begin{flushright}
\textsuperscript{138} Protection of Migratory Birds: Hearing on H.R. 20080 Before the House Comm. on Foreign Affairs, 64th Cong. 22–23 (1917) (statement of R.W. Williams, Solicitor's Office, Department of Agriculture).

\textsuperscript{139} Protection of Migratory Birds: Hearing on H.R. 20080 Before the House Comm. on Foreign Affairs, 64th Cong. 11 (1917) (statement of E. W. Nelson, Chief Bureau of Biological Survey, Department of Agriculture).

\textsuperscript{140} Leaders in Recent Successful Fight for the Migratory Bird Treaty Act, BULLETIN – THE AMERICAN GAME PROTECTIVE ASSOCIATION, July 1918, at 5.

\textsuperscript{141} 55 CONG. REC. 4816 (statement of Sen. Smith) (1917).

\textsuperscript{142} Leaders in Recent Successful Fight for the Migratory Bird Treaty Act, BULLETIN – THE AMERICAN GAME PROTECTIVE ASSOCIATION, July 1918, at 5.

\textsuperscript{143} Protection of Migratory Birds: Hearing on H.R. 20080 Before the House Comm. on Foreign Affairs, 64th Cong. 7 (1917) (statement of Rep. Miller).
\end{flushright}
[P]rovides in effect four principal things:

1. That no bird important to agriculture because of insect-destroying proclivities shall be shot at any time.
2. That no open season on any species of game birds shall extend for a longer period than three and one-half months.
3. That both countries shall so restrict open seasons on game birds as to prevent their being taken during the breeding season.
4. That there shall be no shipment from one country to the other of birds which are taken contrary to law.144

Upon passage of the MBTA, the American Game Preservation Association noted that “[t]he Enabling Act closely follows the provisions of the treaty.”145 Thus, since, as described by the American Game Preservation Association, the Migratory Bird Treaty only regulated hunting and the shipment of birds from one country to another and the MBTA “closely follow[ed]” the treaty, it follows that the MBTA itself was also limited to regulating hunting and the shipment of birds.

In seeking to take a broader view of congressional purpose, the Moon Lake court looked to other contemporary statements that cited the destruction of habitat, along with improvements in firearms, as a cause of the decline in migratory bird populations. The court even suggested that these statements, which “anticipated application of the MBTA to children who act ‘through inadvertence’ or ‘through accident,’” supported a broader reading of the legislative history.146 Upon closer examination, these statements are consistent with a limited reading of the MBTA.

146 Moon Lake, 45 F. Supp. 2d at 1080–81. The court also noted that “the MBTA protects many species that are not considered game birds” and that “[m]any Congressmen also suggested that the true purpose of the MBTA was a desire to maintain a steady supply of game animals for the upper classes.” Id. at 1081–82. These arguments are also unavailing.

The extension of the MBTA to birds that are not considered “game” birds does not suggest a broader reading of the MBTA. Plume birds are often not game birds. See Kristina Rozan, Detailed Discussion on the Migratory Bird Treaty Act, Animal Legal & Historical Ctr., Mich. St. Univ. Coll. of Law (2014), https://www.animallaw.info/article/detailed-discussion-migratory-bird-treaty-act. (“The MBTA was passed in 1918 to combat over-hunting and poaching that was decimating bird populations. At that time, the market for birds was dominated by the enormous demand not for food but for feathers by the millinery industry to adorn women’s hats.”). See generally Ogden, supra note 6, at 5–6 (discussing the plume trade). Given that one of the major purposes of the MBTA was to limit the danger to migratory birds posed by the commercial plume hunting industry, it would make no sense for Congress to have limited the MBTA to just game birds.

The court also cited to floor statements indicating that “[m]any Congressmen also suggested that the true purpose of the MBTA was a desire to maintain a steady supply of game animals for the upper classes.” Moon Lake, 45 F. Supp. 2d at 1082. This argument was primarily advanced by opponents of the bill, and does not have clear implications one way or the other for the scope of conduct within the ambit of the MBTA.
One such contemporary statement cited by the court is a letter from Secretary of State Robert Lansing to the President attributing the decrease in migratory bird populations to two general issues:

- Habitat destruction, described generally as “the extension of agriculture, and particularly the draining on a large scale of swamps and meadows;” \(^\text{147}\) and

- Hunting, described in terms of “improved firearms and a vast increase in the number of sportsmen.” \(^\text{148}\)

These statements were referenced by Representative Baker during the House floor debate over the MBTA, implying that the MBTA was intended to address both issues. \(^\text{149}\) However, Congress addressed hunting and habitat destruction in the context of the Migratory Bird Treaty through two separate acts:

- First, in 1918, Congress adopted the MBTA to address the direct and intentionally killing of migratory birds;

- Second, in 1929, Congress adopted the Migratory Bird Conservation Act to “more effectively” implement the Migratory Bird Treaty by protecting certain migratory bird habitats. \(^\text{150}\)

The Migratory Bird Conservation Act provided the authority to purchase or rent land for the conservation of migratory birds, including for the establishment of inviolate “sanctuaries” wherein migratory bird habitats would be protected from persons “cut[ting], burn[ing], or destroy[ing] any timber, grass, or other natural growth.” \(^\text{151}\) If the MBTA was originally understood to protect migratory bird habitats from incidental destruction, enactment of the Migratory Bird Conservation Act nine years later would have been largely superfluous. Instead, the MBTA and the Migratory Bird Conservation Act are complimentary: “Together, the Treaty Act in regulating hunting and possession and the Conservation Act by establishing sanctuaries and preserving natural waterfowl habitat help implement our national commitment to the protection of migratory birds.” \(^\text{152}\)

\(^{147}\) Moon Lake, 45 F. Supp. 2d at 1080–81 (quoting H. REP. NO. 65-243, at 2 (1918) (letter from Secretary of State Robert Lansing to the President)).

\(^{148}\) Id. at 1081 (quoting H. REP. NO. 65-243, at 2 (1918) (letter from Secretary of State Robert Lansing to the President)).

\(^{149}\) Id.


Some courts have attempted to interpret a number of floor statements as supporting the notion that Congress intended the MBTA to regulate more than just hunting and poaching, but those statements reflect an intention to prohibit affirmative and purposeful acts directed at birds—whether accomplished through hunting or some other means intended to directly kill birds. For example, some Members “anticipated application of the MBTA to children who act ‘through inadvertence’ or ‘through accident.’”

What are you going to do in a case like this: A barefoot boy, as barefoot boys sometimes do, largely through inadvertence and without meaning anything wrong, happens to throw a stone at and strikes and injures a robin’s nest and breaks one of the eggs, whereupon he is hauled before a court for violation of a solemn treaty entered into between the United States of America and the Provinces of Canada.\(^{153}\)

“[I]nadvertence” in this statement refers to the boy’s mens rea. As the rest of the sentence clarifies, the hypothetical boy acted “without meaning anything wrong,” not that he acted unintentionally or accidentally in damaging the robin’s nest. This is reinforced by the rest of the hypothetical, which posits that the boy threw “a stone at and strikes and injures a robin’s nest.” The underlying act is purposeful and affirmatively directed specifically at the robin’s nest.\(^{154}\) In other statements various members of Congress expressed concern about “sportsmen,” people “killing” birds, “shooting” of game birds or “destruction” of insectivorous birds, and whether the purpose of the MBTA was to favor a steady supply of “game animals for the upper classes.”\(^{155}\) One Member of Congress even offered a statement that explains why the statute is not redundant in its use of the various terms to explain what activities are regulated: “[T]hey cannot hunt ducks in Indiana in the fall, because they cannot kill them. I have never been able to see why you cannot hunt, whether you kill or not. There is no embargo on hunting, at least down in South Carolina . . . .”\(^{156}\) That Congress was animated regarding potential restrictions on hunting and

\(^{153}\) Moon Lake, 45 F. Supp. 2d at 1081 (quoting 56 Cong. Rec. 7455 (1918) (statement of Rep. Mondell)).

\(^{154}\) A fuller examination of the context shows that these concerns were dismissed as absurd hyperbole:

I cannot see why we should take two whole days in summoning bogies from the depths, in seeing fantastic dreams of the liberties of the Republic sacrificed because of the fact that we are enacting a migratory-bird law. Gentlemen conjure up the idea that a bureaucracy will be created, and that every innocent boy who goes out to play upon the streets and breaks a bird’s egg through accident is to be haled 500 miles away and punished as if he were committing an offense of the highest degree, and with all the rigors of the criminal law. Gentlemen, to imagine such things as that and to spend time in talking about them here would be bad enough if it were done in sport. It is worse when it is seriously suggested.

56 Cong. Rec. 7456 (1918) (statement of Rep. Dempsey). Far from “anticipating the application of the MBTA to children who act ‘through inadvertence’ or ‘through accident,’” Representative Dempsey was dismissing such applications as “fantastic dreams” that need not be “seriously suggested.”

\(^{155}\) Moon Lake, 45 F. Supp. 2d at 1080–81.

\(^{156}\) Id. at 1081 (quoting 56 Cong. Rec. 7446 (1918) (statement of Rep. Stevenson)).
its impact on individual hunters is evident from even the statements relied upon as support for the conclusion that the statute reaches incidental take.

Finally, in 1918, federal regulation of the hunting of wild birds was a highly controversial and legally fraught subject. Taken together with the history of the Act, these factors make it highly unlikely that the MBTA was intended to criminalize a broad array of conduct that might incidentally take or kill birds. For example, on the floor of the Senate, Senator Reed proclaimed:

I am opposed not only now in reference to this bill [the MBTA], but I am opposed as a general proposition to conferring power of that kind upon an agent of the Government. . . .

. . .

. . . Section 3 proposes to turn these powers over to the Secretary of Agriculture . . . to make it a crime for a man to shoot game on his own farm or to make it perfectly legal to shoot it on his own farm . . . .

When a Secretary of Agriculture does a thing of that kind I have no hesitancy in saying that he is doing a thing that is utterly indefensible, and that the Secretary of Agriculture who does it ought to be driven from office . . . .

Federal regulation of hunting was also legally tenuous. As discussed in section II(a), whether the federal government had any authority to regulate the killing or taking of any wild animal was, at best, an open question in 1918. Just over 20 years earlier, the Supreme Court in Geer ruled that the states exercised the power of ownership over wild game in trust, implicitly precluding federal regulation. When Congress did attempt to assert a degree of federal jurisdiction over wild game with the 1913 Weeks-McLean Law, it was met with mixed results in the courts, leaving the question pending before the Supreme Court at the time of the MBTA’s enactment. It was not until Missouri v. Holland in 1920 that the Court, relying on authority derived from the Migratory Bird Treaty, definitively acknowledged the federal government’s ability to regulate the taking of wild birds.

Given the legal uncertainty and political controversy surrounding federal regulation of intentional hunting, it is highly unlikely that Congress intended to confer authority upon the executive branch to regulate all manner of economic activity that had an accidental or unintended impact on migratory birds.


159 252 U.S. 416 (1920). We note that the reason behind this decision has remained controversial. See, e.g., Bond v. United States, 134 S. Ct. 2077, 2109 (2014) (Thomas, J., concurring) (noting that the court in Holland “upheld a statute implementing [the Migratory Bird] treaty based on an improperly broad view of the Necessary and Proper Clause”).
ii. The Original Meaning of the MBTA Has Not Changed

Subsequent legislative history further supports a limited interpretation of the MBTA. General canons of statutory construct direct that “[w]ords must be given the meaning they had when the text was adopted.” The meaning of written instruments “does not alter. That which it meant when adopted it means now.”

The operative language in Section 2 of the MBTA has changed little since its adoption in 1918. The current iteration of the relevant language—making it unlawful for persons “at any time, by any means or in any manner, to pursue, hunt, take, capture, kill, attempt to take, capture, or kill, possess” specific migratory birds—was adopted in 1935 as part of the Mexico Treaty Act and has remained unchanged since then. There is no indication that the Mexico Treaty Act was intended to broaden the scope of the MBTA beyond deliberate and purposeful actions, nor was it used to do so at the time.

It was not until more than fifty years after the initial adoption of the MBTA and twenty-five years after the Mexico Treaty Act that federal prosecutors began applying the MBTA to incidental actions. This newfound federal authority was not accompanied by any corresponding legislative change. The only contemporaneous changes to Section 2 of the MBTA were technical updates recognizing the adoption of a treaty with Japan.

Opinion M-37041 posits that broad language in the later conventions aspiring to preservation of bird populations, protection of their environments, and protection from pollution lends credence to the conclusion that the MBTA prohibits incidental take. However, the historical record is bereft of any discussion of specific protective mechanisms beyond regulation of hunting and preservation of habitat. Furthermore, no changes were made to the section of

160 SCALIA & GARNER, supra note 114 at 78. Scalia and Garner note a caveat: “Proper application of the fixed-meaning canon requires recognition of the fact that some statutory terms refer to defined legal qualifications whose definitions are, and are understood to be, subject to change.” Id. at 89. In the MBTA, the term “migratory bird” is an example of a legal qualification whose definition is understood to be subject to change. The terms “pursue,” “hunt,” “capture,” “kill,” and “take” are not.

161 South Carolina v. United States, 199 U.S. 437, 448 (1905).


163 See Lilley & Firestone, supra note 124, at 1181 (“In the early 1970s, United States v. Union Texas Petroleum [No, 73-CR-127 (D. Colo. Jul. 11, 1973)] marked the first case dealing with the issue of incidental take.”).


165 In 2008, Canada stated in a diplomatic note to the United States that the parties agreed that regulation of incidental take is consistent with the Canada Convention. See Note No. 0005 from Canadian Embassy to United States Department of State at 2 (July 2, 2008). The United States did not respond. The fact that Canada may view regulation of incidental take as consistent with the Canada Convention says nothing about the legal definition of the terms in the MBTA under United States law.
the MBTA at issue here following the later conventions except that the Act was modified to include references to these later agreements. Certainly many other federal laws may require consideration of potential impacts to birds and their habitat in a way that furthers the goals of the Conventions’ broad statements.\footnote{See, e.g., Mahler, 927 F. Supp. at 1581 (“Many other statutes enacted in the intervening years also counsel against reading the MBTA to prohibit any and all migratory bird deaths resulting from logging activities in national forests. As is apparent from the record in this case, the Forest Service must comply with a myriad of statutory and regulatory requirements to authorize even the very modest type of salvage logging operation of a few acres of dead and dying trees at issue in this case. Those laws require the Forest Service to manage national forests so as to balance many competing goals, including timber production, biodiversity, protection of endangered and threatened species, human recreation, aesthetic concerns, and may others.”).} Given the overwhelming evidence that the purpose of the Treaty and Act was to control over-hunting, these references do not bear the weight of the conclusion reached by the prior Opinion.

Thus, the only legislative enactment concerning incidental activity under the MBTA is the 2003 appropriations bill that explicitly exempted military-readiness activities from liability under the MBTA for incidental takings.\footnote{See Bob Stump National Defense Authorization Act for Fiscal Year 2003, Pub. L. No. 107-314, Div. A, Title III, § 315, 116 Stat. 2509 (2002), \textit{reprinted in} 16 U.S.C.A. § 703, Historical and Statutory Notes.} There is nothing in this legislation that authorizes the government to pursue incidental takings charges in other contexts. Rather, some have “argue[d] that Congress expanded the definition of ‘take’ by negative implication” since “[t]he exemption did not extend to the ‘operation of industrial facilities,’ even though the government had previously prosecuted activities that indirectly affect birds.”\footnote{CITGO, 801 F.3d at 490-91.}

This argument is contrary to the Court’s admonition that “Congress . . . does not alter the fundamental details of a regulatory scheme in vague terms or ancillary provisions—it does not, one might say, hide elephants in mouseholes.”\footnote{Whitman v. Am. Trucking Ass’ns, 531 U.S. 457, 468 (2001).} As explained above, the MBTA as originally enacted did not reach incidental take. Thus, Congress would have to affirmatively act to expand the reach of the MBTA.

As the Fifth Circuit explained, “[a] single carve-out from the law cannot mean that the entire coverage of the MBTA was implicitly and hugely expanded.”\footnote{CITGO, 801 F.3d at 491.} Rather, it appears Congress was acting in a limited fashion to preempt a specific and immediate impediment to military-readiness activities. “Whether Congress deliberately avoided more broadly changing the MBTA or simply chose to address a discrete problem, the most that can be said is that Congress did no more than the plain text of the amendment means.”\footnote{Id.} It did not hide the
d. The MBTA Should be Interpreted Narrowly to Avoid Constitutional Doubt

The Supreme Court has recognized that "[a] fundamental principle in our legal system is that laws which regulate persons or entities must give fair notice of conduct that is forbidden or required."\(^{173}\) "No one may be required at peril of life, liberty or property to speculate as to the meaning of penal statutes."\(^{174}\) Accordingly, a "statute which either forbids or requires the doing of an act in terms so vague that men of common intelligence must necessarily guess at its meaning and differ as to its application, violates the first essential of due process of law."\(^{175}\) Thus, "[a] conviction or punishment fails to comply with due process if the statute or regulation

\(^{172}\) Some commentators have argued that a 2001 Executive Order issued by President Clinton, entitled "Responsibilities of Federal Agencies to Protect Migratory Birds," altered the definition of "take" to include incidental take. See, e.g., Lilley & Firestone, supra note 124, at 1186 ("President Clinton's issuance of Executive Order 13186, in tandem with existing FWS regulations, solidified the MBTA's reach over incidental take. The Order clarifies the 'take' definition as including both 'intentional' and 'unintentional' take, thereby eliminating confusion over whether the MBTA, in fact, governs incidental take." (footnotes omitted)). This interpretation misreads the scope of the Executive Order. Executive Order 13186 is limited to the management of the federal government. Thus, to the extent it defined "take" to include incidental take, it was "for purposes of this order," which was "intended only improve the internal management of the executive branch." Exec. Order No. 13186, 66 Fed. Reg. 3853, §§ 2, 5(b) (Jan. 17, 2001). It did not, and, without further legislative or regulatory action, could not, change the underlying law or regulations. See id. § 5(b). Thus, the only responsibility Executive Order 13186 directly places on federal agencies concerning incidental take is to:

identifying where unintentional take reasonably attributable to agency actions is having, or is likely to have, a measurable negative effect on migratory bird populations, focusing first on species of concern, priority habitats, and key risk factors. With respect to those actions so identified, the agency shall develop and use principles, standards, and practices that will lessen the amount of unintentional take, developing any such conservation efforts in cooperation with the [Fish and Wildlife] Service. These principles, standards, and practices shall be regularly evaluated and revised to ensure that they are effective in lessening the detrimental effect of agency actions on migratory bird populations. The agency also shall inventory and monitor bird habitat and populations within the agency’s capabilities and authorities to the extent feasible to facilitate decisions about the need for, and effectiveness of, conservation efforts.


\(^{174}\) Lanzetta v. New Jersey, 306 U.S. 451, 453 (1939); see also Dunn v. United States, 442 U.S. 100, 112 (1979) ("[F]undamental principles of due process . . . mandate that no individual be forced to speculate, at peril of indictment, whether his conduct is prohibited."). Unlike in the strict liability context, it matters not for due process that the MBTA is often a misdemeanor statute. "[A] violation of due process cannot be cured by light punishment." United States v. Rollins, 706 F. Supp. 742, 745 (D. Idaho 1989).

\(^{175}\) Fox Television, 567 U.S. at 253 (quoting Connally v. General Constr. Co., 269 U.S. 385, 391 (1926)).
under which it is obtained ‘fails to provide a person of ordinary intelligence fair notice of what is prohibited, or is so standardless that it authorizes or encourages seriously discriminatory enforcement.’”

Assuming, arguendo, that the MBTA is ambiguous, the interpretation that limits its application to affirmative and purposeful conduct is necessary to avoid grave constitutional infirmities. As the Court has advised, “where an otherwise acceptable construction of a statute would raise serious constitutional problems, the Court will construe the statute to avoid such problems unless such construction is plainly contrary to the intent of Congress.” Here, an attempt to impose liability for acts that are neither affirmatively nor directly aimed at migratory birds raises just such constitutional concerns.

Further, if the MBTA is ambiguous, a narrower construction of the MBTA is consistent with the rule of lenity. The rule of lenity requires the resolution of any ambiguity in a statute defining a crime in a defendant’s favor. The rule comes into play in “those situations in which a reasonable doubt persists about a statute’s intended scope even after resort to ‘the language and structure, legislative history, and motivating policies’ of the statute.”

i. The Scope of Incidental Taking Liability Under the MBTA is Virtually Unlimited

The “scope of liability” under an interpretation of the MBTA that extends criminal liability to all persons who inadvertently or accidentally kill or take migratory birds incidental to another activity is “hard to overstate” and “offers unlimited potential for criminal prosecutions.” “The list of birds now protected as ‘migratory birds’ under the MBTA is a long one, including many of the most numerous and least endangered species one can imagine.”

176 Id. (quoting United States v. Williams, 553 U.S. 285, 304 (2008)).
180 CITGO, 801 F.3d at 493.
181 Brigham Oil, 840 F. Supp. 2d at 1213.
182 Mahler, 927 F. Supp. at 1576.
Currently, over 1000 species of birds—"nearly every bird species in North America"—are protected by the MBTA. According to the U.S. Fish and Wildlife Service, the top "human-caused threats to birds" are:

- Cats, which kill an estimated 2.4 billion birds per year;
- Collisions with building glass, which kills an estimated 303.5 million birds per year;
- Collisions with vehicles, which kill an estimated 200 million birds per year;
- Poisons, which kill an estimated an estimated 72 million birds per year;
- Collisions with electrical lines, which kill an estimated 25 million birds per year;
- Collisions with communications towers, which kill an estimated 6.5 million birds per year;
- Electrocutions, which kill an estimated 5.4 million birds per year;
- Oil pits, which kill an estimated 750 thousand birds per year; and
- Collisions with wind turbines, which kill and an estimated 174 thousand birds per year.

Interpreting the MBTA to apply strict criminal liability to any instance where a migratory bird is killed as a result of these "human-caused threats" would be a clear and understandable rule. It would also turn every American who owns a cat, drives a car, or owns a home—that is to say,

183 Anderson & Birchell, supra note 79, at 67 ("The MBTA protects nearly every bird species in North America, including waterfowl, songbirds, shorebirds, and raptors . . . .").

184 See 50 C.F.R. § 10.13 (list of protected migratory birds) see also Migratory Bird Permits: Programmatic Environmental Impact Statement, 80 Fed. Reg. 30032, 30033 (May 26, 2015) ("Of the 1,027 currently protected species, approximately 8% are either listed (in whole or in part) as threatened or endangered under the Endangered Species Act (ESA) (16 U.S.C. 1531 et seq.) and 25% are designated (in whole or in part) as Birds of Conservation Concern (BCC)").


186 See Apollo Energies, 611 F.3d at 689 (concluding that under an incidental take interpretation, "[t]he actions criminalized by the MBTA may be legion, but they are not vague.").
the vast majority of Americans—into a potential criminal. Such an interpretation would lead to absurd results, which are to be avoided.

These absurd results are not ameliorated by limiting the definition of “incidental take” to “direct and foreseeable” harm as some courts have suggested. The court in Moon Lake identified an “important and inherent limiting feature of the MBTA’s misdemeanor provision: to obtain a guilty verdict . . . , the government must prove proximate causation.” Quoting Black’s Law Dictionary, the court defines proximate cause as “that which, in a natural and continuous sequence, unbroken by any efficient intervening cause, produces the injury and without which the accident could not have happened, if the injury be one which might be reasonably anticipated or foreseen as a natural consequence of the wrongful act.” The Tenth Circuit in Apollo Energies took a similar approach, holding “the MBTA requires a defendant to proximately cause the statute’s violation for the statute to pass constitutional muster” and quoting from Black’s Law Dictionary to define “proximate cause.”

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187 See, e.g., Robin Chase, Does Everyone in America Own a Car?, U.S. Department of State, available at https://photos.state.gov/libraries/cambodia/30486/Publications/everyone_in_america_own_a_car.pdf (“It is true that 95 percent of American households own a car, and most Americans get to work by car (85 percent).”).

188 As at least one court has noted, this would also place a greater duty on to protect the lives of migratory birds than are currently exists for people. See Mahler, 927 F. Supp. 1577-78 (“[T]he criminal law ordinarily requires proof of at least negligence before a person can be held criminally liable for causing the death of another human being. [The plaintiff’s] approach to the MBTA would impose criminal liability on a person for the death of a bird under circumstances where no criminal liability would be imposed for even the death of another person.” (emphasis in original)).

189 See Griffin v. Oceanic Contractors, 458 U.S. 564, 575 (1982) (“interpretations of a statute which would produce absurd results are to be avoided if alternative interpretations consistent with the legislative purpose are available”); see also K Mart Corp. v. Cartier, 486 U.S. 281, 324 n.2 (1988) (Scalia, J. concurring in part and dissenting in part) (“it is a venerable principle that a law will not be interpreted to produce absurd results”). Several courts that have interpreted the MBTA to include incidental takings have recognized that its literal application would be inappropriate. See FMC, 572 F.2d at 905 (“Certainly construction that would bring every killing within the statute such as deaths caused by automobiles, airplanes, plate glass modern office buildings or picture windows in residential dwellings into which birds fly, would offend reason and common sense.”); Corbin Farm Serv., 444 F. Supp. at 535 (“Obviously, prosecution would not be justified in the hypothetical presented by the defendant; the hypothetical car driver . . . .”).


191 Moon Lake, 45 F. Supp. 2d at 1085.

192 Id. (quoting BLACK’S LAW DICTIONARY 1225 (6th ed. 1990)) (emphasis in original). Based on this reasoning, and with no analysis, the court asserted “[b]ecause the death of a protected bird is generally not a probable consequence of driving an automobile, piloting an airplane, maintaining an office building, or living in a residential dwelling with a picture window, such activities would not normally result in liability . . . even if such activities would cause the death of protected birds.” Id. This passage subtly shifts the standard from merely “reasonably anticipated or foreseen as a natural consequence” to a “probable consequence.”

193 Apollo Energies, 611 F.3d at 690.
Contrary to the suggestion of the courts in Moon Lake and Apollo Energies that principles of proximate causation can be read into the statute to define and limit the scope of incidental take, the death of birds as a result of activities such as driving, flying, or maintaining buildings with large windows is a “direct,” “reasonably anticipated,” and “probable” consequence of those actions. As discussed above, collisions with buildings and cars are the second and third most common human-caused threat to birds, killing an estimated 303.5 million and 200 million birds per year, respectively. It is eminently foreseeable and probable that cars and windows will kill birds.194 Further, when cars kill birds, it is by virtue of a machine under the direct control of an individual physically striking a bird. An activity could hardly be any more “direct” and not be the intended purpose of the action. Thus, limiting incidental take to direct and foreseeable results does little to prevent absurd outcomes.

ii. Prosecutorial Discretion is Insufficient to Cure an Otherwise Vague Law

To avoid these absurd results, the government has historically relied on prosecutorial discretion.195 Yet, the Supreme Court has declared “[i]t will not do to say that a prosecutor’s sense of fairness and the Constitution would prevent a successful . . . prosecution for some of the activities seemingly embraced within the sweeping statutory definitions.”196 For broad statutes that may be applied to seemingly minor or absurd situations, “[i]t is no answer to say that the statute would not be applied in such a case.”197 Although “[p]rosecutors necessarily enjoy much discretion and generally use it wisely,” they are still human; “the liberty of our citizens cannot rest at the whim of an individual who could have a grudge or, perhaps, just exercise bad judgement.”198

Recognizing the challenge posed by relying upon prosecutorial discretion, the FMC court sought to avoid absurd results by limiting its holding to “extrahazardous activities.”199 The term

194 And it is at least as foreseeable as the electrical lines at issue in Moon Lake. Electrocutions kill approximately 5.4 million birds per year—vehicles kill approximately 56 times more birds, while windows only kill approximately 37 times more. In Moon Lake, “[t]he government allege[d] that Moon Lake has failed to install inexpensive equipment on 2,450 power poles, causing the death or injury of 38 birds of prey during the 29 month period commencing January 1996 and concluding June 1998.” Moon Lake, 45 F. Supp. 2d at 1071. This equates to approximately 1.3 dead or injured birds per month, spread over 2,450 power poles.

195 See Ogden, supra note 6, at 29 (“Historically, the limiting mechanism on the prosecution of incidental taking under the MBTA by non-federal persons has been the exercise of prosecutorial discretion by the FWS.”) See generally FMC, 572 F.2d at 905 (situations “such as deaths caused by automobiles, airplanes, plate glass modern office buildings or picture windows in residential dwellings . . . properly can be left to the sound discretion of prosecutors and the courts”).

196 Baggett v. Bullitt, 377 U.S. 360, 373 (1964); see also Mahler, 927 F. Supp. 1582 (“Such trust in prosecutorial discretion is not really an answer to the issue of statutory construction” in interpreting the MBTA.).


199 FMC, 572 F.2d at 907. The court in Corbin Farm adopted a similar rationale. 444 F. Supp. at 536 (“When dealing with pesticides, the public is put on notice that it should exercise care to prevent injury to the environment
“extrahazardous activities” is not found anywhere in the statute, and is not defined by either the court or the Fish and Wildlife Service. Thus, it is unclear what activities are “extrahazardous.” In FMC, the concept was applied to the manufacture of “toxic chemicals,” i.e., pesticides. But the court was silent as to how far this rule extends, even in the relatively narrow context of pesticides. What other activities outside the production of pesticides may be “extrahazardous?” The U.S. Fish and Wildlife Service reported that poisons alone kill an estimated 72 million birds per year. Are all of these deaths potential crimes under the MBTA? Even with this judicial gloss, ordinary people must necessarily guess at what is prohibited on pain of incarceration. This type of uncertainty is not permitted under the Supreme Court’s due process jurisprudence.

While the MBTA does contemplate the issuance of permits authorizing the taking of wildlife, it requires such permits to be issued by “regulation.” No permit scheme is generally available to permit incidental take, so most potential violators have no mechanism to ensure that

and to other persons; a requirement of reasonable care under the circumstances of this case does not offend the Constitution.

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200 See Mahler, 927 F. Supp. at 1583 n.9 (noting that the FMC court’s “limiting principle . . . of strict liability for hazardous commercial activity . . . ha[ ]s no apparent basis in the statute itself or in the prior history of the MBTA’s application since its enactment.”). See generally United States v. Rollins, 706 F. Supp. 742, 744-45 (D. Idaho 1989) (“The statute itself does not state that poisoning of migratory birds by pesticide constitutes a criminal violation. Such specificity would not have been difficult to draft into the statute.”). Congress could have written the MBTA to explicitly apply to “extrahazardous activities.” It did not. Relying on the judiciary to recast the MBTA in this manner is contrary to the longstanding guidance of the Supreme Court:

It would certainly be dangerous if the legislature could set a net large enough to catch all possible offenders, and leave it to the courts to step inside and say who could be rightfully detained, and who should be set at large. This would, to some extent, substitute the judicial for the legislative department of the government.

United States v. Reese, 92 U.S. 214, 221 (1876).

201 The court in Corbin Farm held that use of pesticides resulting in the deaths of migratory birds could constitute violations the MBTA. 444 F. Supp. at 532–36 (E.D. Cal. 1978). But see Rollins, 706 F. Supp. at 744–45 (holding that the MBTA was unconstitutionally vague as applied to a farmer who used due care in applying pesticides that subsequently killed migratory birds).

202 See Rollins, 706 F. Supp. at 745 (dismissing charges against a farmer who applied pesticides to his fields that killed a flock of geese, reasoning “[f]armers have a right to know what conduct of theirs is criminal, especially where that conduct consists of common farming practices carried on for many years in the community. While statutes do not have to be drafted with ‘mathematical certainty,’ Boyce Motor Lines, Inc. v. United States, 342 U.S. 337, 340, 96 L. Ed. 367, 72 S. Ct. 329 (1952), they must be drafted with a ‘reasonable degree of certainty.’” Id. at 340. The MBTA fails this test . . . Under the facts of this case, the MBTA does not give ‘fair notice as to what constitutes illegal conduct’ so that [the farmer] could ‘conform his conduct to the requirements of the law.’ United States v. Dahlstrom, 713 F.2d 1423, 1427 (9th Cir. 1983.”).

203 16 U.S.C. § 703(a) (“Unless and except as permitted by regulations made as hereinafter provided . . .” (emphasis added)). FWS published a notice of intent to develop a programmatic environmental impact statement that analyzed alternatives for developing an incidental take permit regulation under the MBTA in 2015. 80 Fed. Reg. 30,032 (May 26, 2015). Neither the statement nor regulations were issued.
their actions comply with the law. There are “voluntary” Fish and Wildlife Service guidelines issued for different industries that recommend best practices to avoid incidental take of protected birds; however, these guidelines do little to cure infirmities in the law. First, as a preliminary matter, the degree to which such guidelines are truly “voluntary” when non-compliance is accompanied by a credible threat of prosecution is, at best, debatable. Second, Fish and Wildlife Service’s MBTA Guidelines rarely go through the formal Administrative Procedure Act processes to be considered “regulations,” and are not issued under the permitting authority of Section 3 of the MBTA. Unlike other statutes, the MBTA is an all-or-nothing proposition. In the absence of a permit issued pursuant to Department regulation it is not clear that there is any authority to require minimizing or mitigating actions that balance the environmental harm from the taking of migratory birds with the other societal goals, such as the production of wind or solar energy. Accordingly, the guidelines do not provide enforceable legal protections for

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204 Anderson & Birchell, supra note 79, at 69 (“FWS has not, to date, perceived authority to issue permits for ‘non-purposeful’ takings that are incidental to conducting a lawful activity such as operating energy or mining facilities. Thus, each incidental taking of a bird protected only by the MBTA is a potential criminal violation of the Act.”). For example, compare 16 U.S.C. § 703(a) with 30 U.S.C. § 225 (2017) (“All leases of lands containing oil or gas, made or issued under the provisions of this Act, shall be subject to the condition that the lessee will, in conducting his explorations and mining operations, use all reasonable precautions to prevent waste of oil or gas developed in the land, or the entrance of water through wells drilled by him to the oil sands or oil-bearing strata, to the destruction or injury of the oil deposits.”) (emphasis added); 43 U.S.C. § 1732(b) (“In managing the public lands the Secretary shall, by regulation or otherwise, take any action necessary to prevent unnecessary or undue degradation of the lands.”); 54 U.S.C. § 306107 (2017) (“Prior to the approval of any Federal undertaking that may directly and adversely affect any National Historic Landmark, the head of the responsible Federal agency shall to the maximum extent possible undertake such planning and actions as may be necessary to minimize harm to the landmark.”) (emphasis added).

205 See Anderson & Birchell, supra note 79, at 75 (“The Apollo decision supports the government’s approach to industrial avian takings that has developed over the past two decades: provide notice to industry of the risks posed by facilities and equipment, encourage compliance through remediation, adaptive management and, where possible, permitting, and reserve for prosecution those cases in which companies ignore, deny, or refuse to comply with a [Best Management Practices] approach to avian protection in conducting their business.”) (emphasis added); Ogden, supra note 6, at 29 (“[D]iscretion has been used in conjunction with efforts to obtain the voluntary cooperation of certain parties and industries whose activities have caused, or have the potential to cause, incidental taking by consulting with the agency and taking steps to mitigate such taking. Indeed, prosecutorial discretion is the primary incentive for such cooperation, as reflected in various non-regulatory ‘guidelines’ that FWS has created as applicable to specific industries or activities . . . .”).


207 Anderson & Birchell, supra note 79, at 69 (“FWS has not, to date, perceived authority to issue permits for ‘non-purposeful’ takings that are incidental to conducting a lawful activity such as operating energy or mining facilities. Thus, each incidental taking of a bird protected only by the MBTA is a potential criminal violation of the Act.”). For example, compare 16 U.S.C. § 703(a) with 30 U.S.C. § 225 (2017) (“All leases of lands containing oil or gas, made or issued under the provisions of this Act, shall be subject to the condition that the lessee will, in conducting his explorations and mining operations, use all reasonable precautions to prevent waste of oil or gas developed in the land, or the entrance of water through wells drilled by him to the oil sands or oil-bearing strata, to the destruction or injury of the oil deposits.”) (emphasis added); 43 U.S.C. § 1732(b) (“In managing the public lands the Secretary shall, by regulation or otherwise, take any action necessary to prevent unnecessary or undue degradation of the lands.”); 54 U.S.C. § 306107 (2017) (“Prior to the approval of any Federal undertaking that may directly and
people and businesses who abide by their terms. To wit, the guidelines themselves disclaim that “it is not possible to absolve individuals or companies” from liability under the MBTA. Rather, the guidelines make explicitly clear that, while the Fish and Wildlife Service and the Department of Justice will take compliance into consideration in exercising their prosecutorial discretion, they retain the ability to prosecute individuals and companies, even if they fully comply with the terms therein.

This is the epitome of vague law. Under this approach, it is literally impossible for individuals and companies to know what is required of them under the law when otherwise lawful activities necessarily result in some accidental bird deaths. Even if they comply with everything requested of them by the Fish and Wildlife Service, they may still be prosecuted, and

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208 Even if incidental takings were authorized by a regulatory permit process, the 2015 proposal would not have met the due process standards described above. For example, the Fish and Wildlife Service's notice of proposed rule states: “We note that should we develop a permit system authorizing and limiting incidental take, we would not expect every person or business that may incidentally take migratory birds to obtain a permit, nor would we intend to expand our judicious use of our enforcement authority under the MBTA.” Migratory Bird Permits; Programmatic Environmental Impact Statement, 80 Fed. Reg. 30,032, 30,034 (May 26, 2015). The notice further provides “our permit program, if implemented, will focus on industries and activities that involve significant avian mortality and for which reasonable and effective measures to avoid or minimize take exist.” Id. Under this scheme, it seems that favored industries and persons would likely be exempted from enforcement by negative implication and the “judicious” use of prosecutorial discretion, while others might be subject to stringent mitigation regimes and prosecutions. Further, individuals outside of those specific regulated industries would be in the same position they are today, left to rely on the discretion of the Fish and Wildlife Service and Department of Justice to avoid prosecution. Even if some of these issues could be addressed, crafting any sort of permit program within Constitutional confines would be a challenge given the sheer breadth of actions that result in incidental takings of birds covered by the MBTA.

209 See, e.g., U.S. FISH AND WILDLIFE SERVICE, LAND-BASED WIND ENERGY GUIDELINES 6 (Mar. 23, 2012) (“The Service urges voluntary adherence to the Guidelines and communication with the Service when planning and operating a facility. While it is not possible to absolve individuals or companies from MBTA or BGEPA liability, the Office of Law Enforcement focuses its resources on investigating and prosecuting those who take migratory birds without identifying and implementing reasonable and effective measures to avoid the take. The Service will regard a developer’s or operator’s adherence to these Guidelines, including communication with the Service, as appropriate means of identifying and implementing reasonable and effective measures to avoid the take of species protected under the MBTA and BGEPA. The Chief of Law Enforcement or more senior official of the Service will make any decision whether to refer for prosecution any alleged take of such species, and will take such adherence and communication fully into account when exercising discretion with respect to such potential referral.” (footnote omitted)); Memorandum from Jamie Rappaport Clark, Director, Fish and Wildlife Service, to Regional Directors, Regions 1-7, Service Guidance on the Siting, Construction, Operation and Decommissioning of Communications Towers 2 (Sept. 14, 2000), available at https://www.fws.gov/habitatconservation/com_tow_guidelines.pdf (“While it is not possible under the Act to absolve individuals or companies from liability if they follow these recommended guidelines, the Division of Law Enforcement and Department of Justice have used enforcement and prosecutorial discretion in the past regarding individuals or companies who have made good faith efforts to avoid the take of migratory birds.”).
The absence of clear, public, and binding standards effectively authorizes or encourages discriminatory enforcement, particularly against disfavored industries or persons. In sum, due process "requires legislatures to set reasonably clear guidelines for law enforcement officials and triers of fact in order to prevent 'arbitrary and discriminatory enforcement." Current governmental practice suggests that the application of the MBTA to incidental activities fails to satisfy this requirement. As the Supreme Court has recognized, "[w]ell-intentioned prosecutors and judicial safeguards do not neutralize the vice of a vague law."

Reading the MBTA to capture incidental takings casts an astoundingly large net that potentially transforms the vast majority of average Americans into criminals. Rather than relying on clear standards that are known in advance, prosecutors are asserting authority to bring cases where individuals and companies are not taking the precautions that the government and the court deem “reasonable.”

210 See generally Anderson & Birchell, supra note 79, at 70 (“At trial, the jury [in FMC] was instructed not to consider the company’s [Avian Protection Plan] efforts as a defense: ‘Therefore, under the law, good will and good intention and measures taken to prevent the killing of the birds are not a defense.’” (quoting FMC, 572 F.2d at 904)).

211 As some commentators have noted, “the lack of prosecutions of wind energy developers or operators creates a strong inference that prosecutorial discretion is being exercised unevenly to favor wind energy over other activities such as the oil and gas industry.” Ogden, supra note 6, at 37; see also Alexander K. Obrecht, Migrating Towards an Incidental Take Permit Program: Overhauling the Migratory Bird Treaty Act to Comport with Modern Industrial Operations, 54 NAT. RESOURCES J. 107, 120 (2014) (“To date, the FWS has focused its prosecutions of MBTA violations on a handful of industries: wastewater storage, oil and gas, electricity transmission, and pesticide application.”) (footnotes omitted). See generally Benjamin Means, Note, Prohibiting Conduct, Not Consequences: The Limited Reach of the Migratory Bird Treaty Act, 97 MICH. L. REV. 832, 836 (1998) (expressing concern that “prosecutorial discretion is less than ideal,” particularly in a “pro-environment climate where, ‘each year the Department of Justice announces “record levels” of fines imposed, persons indicted, and jail time served for infractions of environmental regulations.’” (quoting Timothy Lynch, Polluting Our Principles: Environmental Prosecutions and the Bill of Rights, 15 TEMPLE ENVTL. L. & TECH. J. 161, 161 (1996)); Gregory A. Zafris, Comment, Limiting Prosecutorial Discretion Under the Oregon Environmental Crimes Act: A New Solution to an Old Problem, 24 ENVTL. L. 1673, 1674 (1994) (“The breadth and complexity of environmental law further combine with its unique political nature to increase the chance that prosecutors will abuse their discretion if left completely unchecked.”); Timothy Lynch, Polluting Our Principles: Environmental Prosecutions and the Bill of Rights, 15 TEMPLE ENVTL. L. & TECH. J. 161, 168, 170 (1996) (noting that “[o]wners and executives of small businesses are particularly vulnerable to prosecution when the law is unclear” and that some prosecutors “might allow public opinion and potential media coverage to affect their charging decisions”). Since Ogden’s article was published in 2013, there have been at least two prosecutions of wind-energy companies. See E. Lynn Grayson, Another Criminal Convention Under the Migratory Bird Treaty Act for Wind Farms, LexisNexis Legal Newsroom (Mar. 3, 2015), available at https://www.lexisnexis.com/legalnewsroom/criminal/b/criminal-law-blog/archive/2015/03/03/another-criminal-conviction-under-the-migratory-bird-treaty-act-for-wind-farms.aspx.


213 Baggett v. Bullitt, 377 U.S. at 373.

214 See Apollo Energies, 611 F.3d at 691 (upholding the conviction of Apollo Energies because “the record shows [Apollo] had notice of the heater-treater problem for nearly a year-and-a-half before the bird death resulting in its conviction. Indeed, Apollo admitted at trial that it failed to cover some of the heater-treaters’ exhaust pipes as Fish and Wildlife had suggested after the December 2005 inspection. In effect, Apollo knew its equipment was a bird trap that could kill.”).
for that of the Congress, which made the MBTA a strict-liability offense and did not provide for mitigation measures. Such an approach presents precisely the sort of recipe for arbitrary and discriminatory enforcement that the Supreme Court has cautioned against.

V. Conclusion

The text, history, and purpose of the MBTA demonstrate that it is a law limited in relevant part to affirmative and purposeful actions, such as hunting and poaching, that reduce migratory birds and their nests and eggs, by killing or capturing, to human control. Even assuming that the text could be subject to multiple interpretations, courts and agencies are to avoid interpreting ambiguous laws in ways that raise grave Constitutional doubts if alternative interpretations are available. Interpreting the MBTA to criminalize incidental takings raises serious due process concerns and is contrary to the fundamental principle that ambiguity in criminal statutes must be resolved in favor of defendants. Based upon the text, history, and purpose of the MBTA, and consistent with decisions in the Courts of Appeals for the Fifth, Eighth, and Ninth circuits, there is an alternative interpretation that avoids these concerns. Thus, based on the foregoing, we conclude that the MBTA’s prohibition on pursuing, hunting, taking, capturing, killing, or attempting to do the same applies only to direct and affirmative purposeful actions that reduce migratory birds, their eggs, or their nests, by killing or capturing, to human control.

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