

**COURT OF APPEALS
ELEVENTH APPELLATE DISTRICT
LAKE COUNTY, OHIO**

STATE OF OHIO EX REL.)	Court of Appeals No. 2008-L-007
ROBERT MERRILL, TRUSTEE, <i>et al.</i> ,)	
)	
Plaintiffs-Appellees / Cross-Appellants,)	Lake County Court of Common Pleas
)	No. 04-CV-001080
and)	
)	Appeal
HOMER S. TAFT, <i>et al.</i> ,)	
)	Oral Argument Requested
Intervening Plaintiff-Appellee /)	
Cross-Appellant,)	
)	
L. SCOT DUNCAN, <i>et al.</i> ,)	
)	
Intervening Plaintiffs-Appellees,)	
)	
vs.)	
)	
STATE OF OHIO, DEPARTMENT)	
OF NATURAL RESOURCES, <i>et al.</i> ,)	
)	
Defendants,)	
)	
and)	
)	
NATIONAL WILDLIFE FEDERATION,)	
<i>et al.</i> ,)	
)	
Intervening Defendants-Appellants.)	

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STATEMENT OF THE CASE

On June 2, 2004, Plaintiffs-Appellees Robert Merrill *et al.* ("Merrill") filed a complaint in the Court of Common Pleas for Lake County, Ohio, against the State of Ohio and the Ohio Department of Natural Resources ("ODNR"). Complaint T.d. 1. As amended, the complaint sought declaratory judgment that, among other things, the Ohio Department of Natural Resources' ("ODNR's") use of the high water mark as a fixed elevation is arbitrary, ODNR has no administrative authority to adopt the high water mark as the uniform lakeward boundary of Ohio's territory, Ohio's interest as trustee over the public trust does not include non-submerged land, and ODNR leases below the high water mark are invalid. Complaint T.d. 22. Intervening Plaintiffs-Appellees Homer S. Taft *et al.* ("Taft") filed a motion to intervene or consolidate *State ex rel. Taft v. Ohio*, Case No. 04-CV-001081, with this proceeding. Motion to Intervene and/or Consolidate T.d. 27. The cases were consolidated on August 12, 2004. Order T.d. 32.

Defendants the State of Ohio and ODNR (collectively "ODNR") filed an answer to the complaint and a counterclaim in which ODNR denied the substance of the allegations and raised multiple defenses. Answer, Counterclaim, and Cross-Claims T.d. 74. The counterclaim sought declaratory relief that, among other things, Plaintiffs lack the right to the title or interest they seek, that Ohio was granted title in trust up to the high water mark at statehood in 1803, and Merrill's rights in those lands are limited to licenses granted by Ohio of wharfing, access, and reasonable use. *Id.* The state also filed a cross-claim against the United State of America and the U.S. Army Corps of Engineers for claims under the federal statutes of the Quiet Title Act and the Administrative Procedures Act. *Id.*

The United States filed notice of removal in the U.S. District Court, Northern District of

Ohio. Notice of Removal T.d. 92. On February 26, 2006, U.S. District Judge Oliver dismissed claims against the United States and U.S. Army Corps of Engineers and remanded the case to the Lake County Court of Common Pleas. Order Granting Federal Defs.' Mot. to Dismiss Am. Cross-cl. & Remanding to Lake County Ct., Case: 1:05-cv-00818-SO T.d. 93.

Merrill and ODNR stipulated to class certification, Notice of Joint Stipulation T.d. 122, and the plaintiff-class of property owners bordered by Lake Erie was certified, Order T.d. 123.

Intervening Defendants-Appellants the National Wildlife Federation ("NWF") and the Ohio Environmental Council ("OEC") moved to intervene. Motion to Intervene T.d. 121. Their motion was granted. Order T.d. 148.

Merrill, Taft, the State of Ohio, and NWF and OEC (collectively "Conservation Appellants") filed motions for summary judgment. T.d. 165, 166, 167, 168.

On December 11, 2007, the trial court made a final and appealable order deciding the class action issues, denying Ohio's and Conservation Appellants' motions for summary judgment, and granting, in part, Merrill's and Taft's motions for summary judgment. Order T.d. 183, p. 75, at ¶253. The trial court expressly found no just reason for delay. *Id.*, p. 75-76, at ¶253-54. Conservation Appellants then filed this appeal seeking reversal of the trial court's order. T.d. 189. Merrill and Intervening Plaintiff-Appellee Homer S. Taft filed cross-appeals. T.d. 199, 200.

STATEMENT OF FACTS

Conservation Appellants are non-profit organizations whose missions are to conserve and protect natural resources for the use and aesthetic enjoyment of their members. Affidavit of David B. Strauss T.d. 121, Exhibit 3, p. 2; Affidavit of Vicki Deisner T.d. 121, Exhibit 4, p. 2.

Recognizing Lake Erie's importance to Ohio's economy, the Ohio Lake Erie Commission conducted an economic analysis of the lake, which found as follows:

The beauty and excitement of the lake draws millions of visitors to it each year. They come to experience the rich maritime history, *walk its windswept beaches*, canoe scenic tributaries, and climb beautiful lighthouses. In addition to direct expenditures, the effect of visitors taking part in these activities is the creation of more than 130,000 jobs and the generation of more than \$400,000 in state and local taxes.

OHIO LAKE ERIE COMMISSION, State of the Lake Report: Lake Erie Quality Index, Economy Indicator 69 (2004), *available at*

<http://www.epa.state.oh.us/oleo/reports/leqi/leqi2004/pdf/economyindicator.pdf> (last visited Apr. 6, 2008) (emphasis added).

The value placed on the use of Lake Erie's shore can be testified to by generations of citizens who have grown up enjoying Lake Erie. Elaine Marsh has enjoyed the Lake Erie shore for more than fifty years, regularly vacations there with her family, and plans to continue doing so in the future. Affidavit of Elaine Marsh T.d. 121, Exhibit 6, p.2. Ms. Marsh and her family particularly enjoy using the shore to "picnic, bird watch, exercise and enjoy the view of the lake... [to] search for shells and 'lucky stones'... [and to] canoe or swim from the shore." *Id.* Leonard Mitchell has enjoyed Lake Erie's shore for more than sixty years and also plans to continue recreating along the shore in the future. Affidavit of Leonard Mitchell T.d. 167, Exhibit 9, p.2. However, his enjoyment was directly challenged when a littoral property owner erected a fence preventing his entrance to an area of the shore that Mr. Mitchell and his family had walked along and enjoyed for decades. *Id.* at p. 2. A sign on the fence declared that the area was private property and entry would constitute trespass. *Id.* Mr. Mitchell is particularly concerned that, were

the trial court's decision affirmed, these types of fences would be constructed all over Ohio's shoreline, preventing him and his family from continuing to use and enjoy Lake Erie. *Id.* at p. 2-3.

Carlette Chordas owns property adjacent to the shoreline and has used and enjoyed the shore for more than twenty-five years. Affidavit of Carlette Chordas, T.d. 121, Exhibit 5, p.2. Despite owning some of the land represented by the plaintiff class, Ms. Chordas wants the shore to remain accessible to the public. *Id.* at p. 3. She would prefer that her family have the ability to walk along the shore of nearby areas, beyond the public beaches, rather than be restricted to the small beach area below a bluff in front of her home. *Id.*

LAW AND ARGUMENT

Summary of Argument

This case concerns the longstanding and well-established rights of the public to the shore of Lake Erie in the State of Ohio. The trial court's decision overturns a fundamental aspect of the public trust doctrine, which holds that the State of Ohio owns and holds in trust for the public the lands beneath the navigable waters of Lake Erie. The trial court erred by holding that such lands do not include the lands below the high water mark, but only the lands actually covered by the lake's waters at any given time.

Unless the court overturns the trial court's ruling, members of Conservation Appellants will no longer be free to use the shore as a base for navigation or fishing, or to take advantage of the opportunities it provides for recreational pursuits and aesthetic enjoyment, including simply walking along the Lake Erie shore. Rather, they will be subject to exclusion from the shore by littoral property owners, making their use and enjoyment of Lake Erie subject to the whims of

such property owners.

The lower court erroneously granted Merrill's and Taft's motions for summary judgment, and erroneously denied Ohio's and Conservation Appellants' motions for summary judgment. Contrary to all precedent, the trial court held that the rights protected by the public trust doctrine extend only to lands under water at any given moment, and that littoral property owners have the right to exclude others from using the shore. The trial court also failed to give due deference to ODNR's selection of a method for locating the high water mark defining the boundary of the public trust lands.

Conservation Appellants ask this court to overturn the lower court and rule, in accordance with the controlling precedents established by the United States and Ohio Supreme Courts, that the public trust lands include all lands below the high water mark, and that the public may continue their cherished use of the shores of Lake Erie for navigation, fishing, and recreation, including walking along the shore.

Standard of Review

The Ohio Court of Appeals reviews a summary judgment *de novo*. *Village of Grafton v. Ohio Edison Co.* (1996), 77 Ohio St.3d 102, 105, 671 N.E.2d 241 (reviewing a grant of summary judgment); *Foliano v. Dussault Moving, Inc.*, 8th Dist. No. 82562, 2003-Ohio-4408, at ¶13 (reviewing a dismissal of summary judgment). Summary judgment is proper only when the moving party demonstrates that (1) no genuine issue of material fact, (2) the moving party is entitled to judgment as a matter of law, and (3) reasonable minds could come only to a conclusion adverse to the non-moving party; facts must be construed in a light most favorable to the non-moving party. *Featherstone v. City of Columbus*, 10th Dist. No. 06AP-89, 2006-Ohio-

3150, at ¶6, citing Civ. R. 56(C).

FIRST ASSIGNMENT OF ERROR

The trial court erred in holding that the public trust in Lake Erie is demarcated by the line the water of the lake touches at any given time (T.d. 183).

Issue Presented for Review

1. The public trust in Lake Erie is demarcated by the high water mark.

Early in the Nation's history, the Supreme Court of the United States established the doctrine that the States own the land beneath the navigable waters within their boundaries, and hold it in trust for the public. The Court explained the origin of what has come to be known as the "public trust doctrine" as follows:

Under English common law the English Crown held sovereign title to all lands underlying navigable waters. Because title to such land was important to the sovereign's ability to control navigation, fishing, and other commercial activity on rivers and lakes, ownership of this land was considered an essential attribute of sovereignty. Title to such land was therefore vested in the sovereign for the benefit of the whole people. When the 13 Colonies became independent from Great Britain, they claimed title to the lands under navigable waters within their boundaries as the sovereign successors to the English Crown. Because all subsequently admitted States enter the Union on an "equal footing" with the original 13 States, they too hold title to the land under navigable waters within their boundaries upon entry into the Union.

Utah Div. of State Lands v. U.S. (1987), 482 U.S. 193, 195-96, 107 S.Ct. 2318, 96 L.Ed.2d 162 (citations omitted).

Upon admission to the United States, each State received title to the lands beneath the navigable waters within its boundaries as a public trust; it received this title by virtue of the doctrine that each state is admitted on an equal footing with the original thirteen states. *Phillips Petroleum Co. v. Mississippi* (1988), 484 U.S. 469, 476, 479, 108 S.Ct. 791, 98 L.Ed.2d 877;

Pollard's Lessee v. Hagan (1845), 44 U.S. 212, 228-29, 11 L.Ed. 565, 3 How. 212. The States bordering the Great Lakes received title to the lands beneath the lakes as a public trust. *Illinois Cent. R. Co. v. State of Illinois* (1892), 146 U.S. 387, 436-7, 13 S.Ct. 110, 36 L.Ed. 1018 ("We hold . . . that the same doctrine as to the dominion and sovereignty over and ownership of lands under the navigable waters of the Great Lakes applies which obtains at the common law as to the dominion and sovereignty over and ownership of lands under tide waters in the borders of the sea, and that the lands are held by the same right in the one case as in the other, and subject to the same trusts and limitations.").

The Ohio Supreme Court concurred in this view, holding that the lands beneath Lake Erie within Ohio are impressed with a public trust. In *State v. Cleveland & Pittsburgh Railroad Company* (1916), 94 Ohio St. 61, 79, 113 N.E. 677, the supreme court held that the State "holds the title to . . . [Lake Erie's] subaqueous land as trustee for the protection of public rights." The supreme court later affirmed that "[t]he title of the land under the waters of Lake Erie within the limits of the state of Ohio is in the state as trustee for the benefit of the people, for the public uses to which it may be adapted." *State ex rel. Squire v. Cleveland* (1948), 150 Ohio St. 303, 323, 38 O.O. 161, 82 N.E.2d 709.

Ohio acknowledged its receipt of its title to the lands beneath Lake Erie by statute, declaring that those lands "do now belong and have always, since the organization of the state of Ohio, belonged to the state as proprietor in trust for the people of the state." R.C. 1506.10.

The first question presented in this case concerns the demarcation of the public trust in Lake Erie. In particular, what is the extent of the lands submerged under Lake Erie which Ohio has owned since the organization of the state? The trial court sought to answer this inquiry by

construing the terms of R.C. 1506.10 and 1506.11, which provide in pertinent part as follows:

It is hereby declared that the waters of Lake Erie consisting of the territory within the boundaries of the state, extending from the southerly shore of Lake Erie to the international boundary line between the United States and Canada, together with the soil beneath and their contents, do now belong and have always, since the organization of the state of Ohio, belonged to the state as proprietor in trust for the people of the state, for the public uses to which they may be adapted, subject to the powers of the United States government, to the public rights of navigation, water commerce, and fishery, and to the property rights of littoral owners, including the right to make reasonable use of the waters in front of or flowing past their lands. Any artificial encroachments by public or private littoral owners, which interfere with the free flow of commerce in navigable channels, whether in the form of wharves, piers, fills, or otherwise, beyond the natural shoreline of those waters, not expressly authorized by the general assembly, acting within its powers, or pursuant to section 1506.11 of the Revised Code, shall not be considered as having prejudiced the rights of the public in such domain. This section does not limit the right of the state to control, improve, or place aids to navigation in the other navigable waters of the state or the territory formerly covered thereby.

R.C. 1506.10

"Territory," as used in this section, means the waters and the lands presently underlying the waters of Lake Erie and the lands formerly underlying the waters of Lake Erie and now artificially filled, between the natural shoreline and the international boundary line with Canada.

R.C. 1506.11(A).

The trial court erred by resorting to dictionary definitions to construe these provisions, rather than to the body of federal and state law which has shaped the public trust doctrine. As a result, the trial court reached a conclusion totally at odds with precedent and practicality: that the public trust in Lake Erie is demarcated by the line the water of the lake touches at any given time.

Federal law establishes that the submerged lands received by Ohio upon its admission to the United States are the lands submerged when the waters of Lake Erie are at their high water mark. State law establishes that the State has retained those lands to the fullest extent.

- a. **Federal law establishes that the submerged lands received by Ohio upon its admission to the United States are the lands submerged when the waters of Lake Erie are at their high water mark.**

The Supreme Court of the United States has consistently held that the submerged lands subject to the public trust are the lands submerged when the waters are at their high water mark. *Phillips Petroleum*, 484 U.S. at 473 (affirming the holding of the Mississippi Supreme Court that Mississippi received title to lands below the high water mark upon becoming a State); *Shively v. Bowlby* (1894), 152 U.S. 1, 27, 14 S.Ct. 548, 38 L.Ed. 331 (“The new states admitted into the Union since the adoption of the constitution have the same rights as the original states in the tide waters, and in the lands *below the high-water mark*, within their respective jurisdictions.”) (emphasis added). See also *City of Toledo v. Kilburn* (1995), 71 Ohio Misc.2d 40, 42, 654 N.E.2d 202 (“title to subaqueous and filled-in lands *beyond the high water mark* is in the state bordering upon such waters”) (emphasis added) (citing *State ex rel. Squire*, 150 Ohio St. at 322).

This principle is well-settled, as reflected in Court decisions passing on the federal government’s authority to convey title to lands submerged when waters are at their high water mark. In *Shively v. Bowlby*, the Court stated “that congress has the power to make grants of lands *below high-water mark* of navigable waters in any territory of the United States,” but only under certain very limited circumstances. 152 U.S. at 48 (emphasis added). In *Montana v. United States* (1981), 450 U.S. 544, 551, 101 S.Ct. 1245, 67 L.Ed.2d 493, the Court stated “that Congress may sometimes convey lands *below the high-water mark* of a navigable water,” defeating a new State’s title. (Emphasis added.) These cases make clear that absent a pre-Statehood conveyance, a State receives upon admission the lands submerged when waters are at their high water mark.

Congress codified this principle, confirming in the respective States “title to and

ownership of the lands beneath navigable waters within the[ir] boundaries.” 33 U.S.C. § 1311(a). By “lands beneath navigable waters,” Congress meant “all lands within the boundaries of each of the respective States which are covered by nontidal waters that were navigable under the laws of the United States at the time such State became a member of the Union, or acquired sovereignty over such lands and waters thereafter, *up to the ordinary high water mark*.” 43 U.S.C. § 1301(a)(1) (emphasis added).

The trial court, then, erred in concluding “that the use of the high water mark as the boundary of the ‘territory’ would violate the property right of the plaintiffs.” Order T.d. 183, p.57, at ¶ 200). Private owners of littoral property never owned title to the lands below the high water mark, so recognizing the State’s ownership of the submerged lands—meaning the lands below the high water mark—violates no private property rights.

True, Congress has the power to convey title to lands below the high water mark before statehood, “whenever it becomes necessary to do so in order to perform international obligations, or to effect the improvement of such lands for the promotion and convenience of commerce with foreign nations and among the several States, or to carry out other public purposes appropriate to the objects for which the United States hold the Territory.” *Shively v. Bowlby*, 152 U.S. at 48. The Court inferred from Congress’s failure ever to dispose of land under navigable waters by general laws, “a congressional policy (although not a constitutional obligation) to grant away land under navigable waters only ‘in case of some international duty or public exigency.’” *Utah Division of State Lands v. United States*, 482 U.S. at 197 (quoting *Shively v. Bowlby*, 152 U.S. at 50). These principles led the Court to decide “that disposals by the United States during the territorial period are not lightly to be inferred, and should not be regarded as intended unless the

intention was definitely declared or otherwise made very plain,” *United States v. Holt State Bank* (1926), 270 U.S. 49, 55, 46 S.Ct. 197, 70 L.Ed. 465, “or was rendered in clear and especial words, or unless the claim confirmed in terms embraces the land under the waters of the stream.” *Montana v. United States*, 450 U.S. at 544.

No pre-Statehood conveyance of lands beneath the waters of Lake Erie within Ohio has ever been established, certainly not one with the plain language capable of overcoming the strong policy against inferring such conveyances. Conveyances simply to lands “along the shore of Lake Erie” or “bordered on or bounded by Lake Erie,” for instance, do not convey title below the high water mark. *Shively v. Bowlby*, 152 U.S. at 13, 58. Any contention that a pre-Statehood conveyance occurred would raise issues of fact inappropriate for resolution of this matter by summary judgment.

b. The State of Ohio cannot, and has not, abandoned its trust responsibilities with respect to the lands of Lake Erie below the high water mark.

A State may not dispose of lands within the public trust in a way that substantially impairs the public interest, and this includes the land beneath the waters of the Great Lakes:

The ownership of the navigable waters . . . , and of the lands under them, is a subject of public concern to the whole people of the state. The trust with which they are held, therefore, is governmental, and cannot be alienated, except in those instances mentioned, of parcels used in the improvement of the interest thus held, or when parcels can be disposed of without detriment to the public interest in the lands and waters remaining.

Illinois Cent. R. Co. v. State of Illinois, 146 U.S. at 455-6.

In 1916, the Ohio Supreme Court similarly held, “The state as trustee for the public cannot by acquiescence abandon the trust property or enable a diversion of it to private ends

different from the object for which the trust was created.” *Cleveland & P. R. Co.*, 94 Ohio St. at 80. In addition, the legislature may not “authorize property dedicated to the public for a specific purpose to be used for a purpose inconsistent with the purpose for which it was dedicated.” *Id.*

In 1917, the legislature enacted the Fleming Act,¹ now codified at R.C. 1506.10-1506.11, against the backdrop of *State v. Cleveland & Pittsburgh Railroad Company*. Accordingly, the Fleming Act must be construed in that context. That is, in construing the terms in the Fleming Act, the court must bear in mind the holding of the Ohio Supreme Court the year before, as well as the holdings of the United States Supreme Court articulating the nature and bounds of the public trust and equal footing doctrines. Namely, (1) the original thirteen States claimed title as trustees to the lands under navigable waters within their boundaries; (2) the lands so claimed were those submerged when the navigable waters are at their high water mark; (3) States subsequently admitted to the Union received the same title—as trustees to the lands under navigable waters within their boundaries—to the same extent as the original States; (3) in particular, upon Ohio’s admission to the Union, it received title as trustee to the lands under Lake Erie within Ohio’s boundaries, meaning the lands submerged when the waters of Lake Erie are at their high water mark; (4) Ohio can never relinquish its sovereign responsibility as trustee; and, therefore (5) Ohio cannot abandon or alienate the lands below the high water mark of Lake Erie.

These principles do not permit a construction of the Fleming Act, or of any term within it, which would work a reduction in the extent of the lands subject to the public trust. Indeed, the Fleming Act must be construed as an affirmation of these principles. The Ohio Supreme Court

¹Formerly G.C. § 3699-a *et seq.* (1917), re-codified as R.C. 123.03 *et seq.* (1953), renumbered as R.C. 1506.10 and R.C. 1506.11 (1989).

construed the Fleming Act in just that manner, holding “It is obvious that this section does not change the concept of the declaration of the state’s title as found in [*Cleveland & Pittsburgh Railroad Company*].” *State ex rel. Squire*, 150 Ohio St. at 337; accord *Thomas v. Sanders* (1978), 65 Ohio App.2d 5, 9, 413 N.E.2d 1224 (“The passage of the Fleming Act in 1917 merely codified the existing law in this state with respect to a particular body of water, *i.e.*, Lake Erie.”).

The supreme court’s construction of the Fleming Act is justified because of the statutory language declaring that Lake Erie and the lands beneath it “do now belong and have always, *since the organization of the state of Ohio*, belonged to the state as proprietor in trust for the people of the state, for the public uses to which they may be adapted.” R.C. 1506.10 (emphasis added). The language tying the lands owned to Ohio’s entry to the Union shows that the lands in question are the lands submerged when the waters of Lake Erie are at their high water mark, just as the original States held title to the lands below the high water mark of the navigable waters within their boundaries. The significance of the link to Ohio’s admission must inform the interpretation of all the remaining terms in R.C. 1506.10 and R.C. 1506.11, rendering incongruous any interpretation that might reduce the extent of the title Ohio received, and expressly acknowledged and retained in R.C. 1506.10. Accordingly, the court should hold that the terms “southerly shore” and “natural shoreline” refer to the high water mark, and that the terms “waters of Lake Erie,” “territory,” and “lands presently underlying the waters of Lake Erie” include the lands submerged when the waters of Lake Erie are at their high water mark.

SECOND ASSIGNMENT OF ERROR

The trial court erred in holding that the Ohio Department of Natural Resources may not use the IGLD elevation to establish the high water mark of Lake Erie (T.d. 183).

Issue Presented for Review

1. The trial court should have deferred to the Ohio Department of Natural Resources' selection of the IGLD elevation to establish the high water mark of Lake Erie.

As explained under the First Assignment of Error, the high water mark is the landward boundary of the public trust. Pursuant to ODNR's responsibility to protect and enforce the state's rights in the public trust, R.C. 1506.10, the agency selected the elevation line of 573.4 feet IGLD (1985) as the best means of locating the high water mark. In reviewing this administrative decision, the trial court failed to give due deference to ODNR's judgment, and erred in rejecting the IGLD elevation on the ground that it was not established by a legislative enactment. The trial court also erred in finding that ODNR's selection of the IGLD elevation would constitute a taking for which compensation was due.²

a. ODNR's selection of the IGLD elevation to locate the high water mark was an administrative decision entitled to deference.

ODNR has all powers that are expressly conferred on it, as well as any additional powers necessarily implied to effectuate the powers expressly granted. See *Waliga v. Bd. of Trustees of Kent State Univ.* (1986), 22 Ohio St.3d 55, 488 N.E.2d 850, 22 Ohio B. Rep. 74. The legislature's charge to protect and enforce the public trust necessitated the selection of a method for locating the high water mark.

Acting on that necessity, ODNR determined that the IGLD elevation line was a

²The trial court also rejected the IGLD elevation on the ground that the public trust does not extend to the high water mark. As explained under the First Assignment of Error, the trial court erred regarding the boundary of the public trust. Therefore, the trial court erred in rejecting ODNR's selection of the IGLD elevation on the ground that it would not correspond to the moveable boundary of the public trust imagined by the trial court.

reasonable means of locating the high water mark. In Ohio, the law is well-settled that “administrative interpretation of a given law, while not conclusive, is, if long continued, to be reckoned with most seriously and is not to be disregarded and set aside unless judicial construction makes it imperative to do so.” *Indus. Comm’n. v. Brown* (1915), 92 Ohio St. 309, 311, 100 N.E. 744. *Brown* itself took a liberal view of what constitutes “long continued” practice; the administrative interpretation at issue there had been in effect for only a few short years. *Id.* at 310-11. In contrast, ODNR has used the IGLD elevation for almost two decades, ever since the enactment of Ohio’s Coastal Management Act in 1989. Accordingly, the trial court should have deferred to ODNR’s selection in the absence of any imperative reason to set it aside.

b. ODNR’s selection of the IGLD elevation was not dependent on a legislative enactment.

The trial court relied upon a single authority, *United States v. Marion L. Kincaid Trust* (2006), 463 F. Supp.2d 680, for the proposition that a statutory delegation was necessary to justify ODNR’s selection of the IGLD elevation. *Kincaid* was primarily concerned with the question of whether attorneys’ fees and other sanctions could be awarded to defendants after the U.S. Army Corps of Engineers (“Corps”) dropped a lawsuit alleging that the defendants had violated the Clean Water Act and the Rivers and Harbors Act. *Id.* at 685. In analyzing this question, the court considered whether the Corps had the authority to use its IGLD survey as an “administrative high water mark” for the purpose of issuing dredge and fill permits. *Id.* at 692. Thus, *Kincaid* dealt with the authority of a federal agency rather than with the authority of a state agency over public trust lands. This is a vital distinction which renders *Kincaid* inapposite here.

c. ODNR's selection of the IGLD elevation does not constitute a taking for which compensation is due.

The trial court erred in holding that ODNR's selection of the IGLD elevation to locate the high water mark would constitute a taking for which reasonable compensation is due in some cases. The trial court appeared to base this conclusion on the ground that ODNR's selection of the IGLD elevation would interfere with private property rights under the common law doctrines of accretion, erosion, reliction, and submergence. These doctrines constitute the common law concept of the "moveable freehold" under Ohio law. Contrary to the trial court's contention, this concept does not mean that the boundary of the public trust itself moves with the water's edge. Rather, the concept of the moveable freehold means that the title of upland owners may be affected when natural processes cause the addition or subtraction of land to upland property above the high water mark or by long term natural changes to the water level of the body of water. These common law doctrines constituting the "moveable freehold" have been codified in the Fleming Act. *See* R.C. 1506.10.

Under the doctrine of accretion, an upland owner gains legal title to alluvial soil deposited against the bank of his property "gradually and imperceptibly through the action of waves and currents." *State ex. rel. Duffy v. Lakefront East Fifty-Fifth Street Corp.* (1940), 137 Ohio St. 8, 11, 17 O.O. 301, 27 N.E.2d 485. Conversely, under the doctrine of erosion the upland owner will lose title to upland territory that is gradually and imperceptibly washed away through the natural action of the water. *United States v. 461.42 Acres of Land* (1963), 222 F.Supp. 55, 25 O.O.2d 356. The title of the upland owner is protected from sudden destruction of land by the doctrine of avulsion, which is defined as a sudden and perceptible loss of land by the action of

water, provided that the upland owner takes action to regain the lost land within a reasonable time. *See id.* The doctrines of reliction and submergence establish an analogous dichotomy for long-term changes in the water level itself; the doctrine of reliction recognizes title to uplands exposed by permanent recession of a body of water, while the doctrine of submergence reflects changes in title created through the permanent submergence of upland property.

The IGLD elevation line does not interfere with any aspect of an upland owner's title to the "moveable freehold." With respect to the doctrines of accretion and erosion, the elevation merely locates the line where changes to an upland owner's title will occur: the high water mark. The periodic recalculation of the IGLD elevation line also ensures that the long-term, natural changes in the water level of Lake Erie will be accounted for in determining the high water mark and the boundary of the upland owner's title, thus also satisfying the requirements of the doctrines of reliction and submergence. Indeed, the fixed referential boundary provided by the IGLD elevation line is actually more consistent with the doctrines of accretion and reliction than the transient boundary of the "water's edge" proposed by the trial court, and ensures greater stability of title for the upland owner. Because the IGLD elevation line does not interfere with the operation of the common law doctrines that define the "moveable freehold" of an upland owner, ODNR's adoption of the IGLD elevation to locate the high water mark does not constitute a taking for which compensation is due.

THIRD ASSIGNMENT OF ERROR

The trial court erred in holding that littoral property owners may exclude the people from using the lands below the high water mark of Lake Erie (T.d. 183).

Issue Presented for Review

1. The people have the right to use the waters of Lake Erie and the lands below its high water mark for navigation, commerce, fisheries, and recreation.

The United States Supreme Court holds that the State owns the lands under the navigable waters within its boundaries “in trust for the people of the state, that they may enjoy the navigation of the waters, carry on commerce over them, and have liberty of fishing therein, freed from the obstruction or interference of private parties.” *Ill. Cent. R.R. Co.*, 146 U.S. at 452. The Ohio Supreme Court likewise holds that the State is a trustee whose power and authority is to aid navigation, commerce, and the fishery. *State ex rel. Squire*, 150 Ohio St. at 342. These interests are superior to the rights of littoral property owners, which are not property rights *per se*. *Id.* The rights of littoral property owners are (1) reasonable use of the waters of the lake in front of or flowing past their lands; (2) access to the water, and (3) “wharfing out” to navigable waters, *provided there is no interference with the public rights*. *Cleveland & P. R. Co.*, 94 Ohio St. at 77; R.C. 1506.10.

The trial court’s holding that littoral property owners have the right to exclude the public from the lands below the high water mark of Lake Erie is thus repugnant to Ohio’s conception of the public trust doctrine. Neither has any other State granted littoral property owners exclusive possession of the lands below the high water mark of the Great Lakes.

The trial court’s reliance on *Eastwood Mall, Inc. v. Slanco* (1994), 68 Ohio St.3d 221, 1994-Ohio-433, 626 N.E.2d 59, to support its holding was misplaced. *Slanco* involved a dispute about the right to protest on the grounds of a privately-owned shopping center. *Id.* at 222. The court’s holding that the protesters could be excluded depended on the owner’s private ownership

of the property. As the supreme court has made clear, however, littoral property owners do not own the title to the lands below the high water mark, and they never have. Therefore, they have never had the right to exclude the public from those lands, and they have no such right now.

Allowing littoral property owners to exclude the public from the lands below the high water mark is not only legally insupportable, it would have significant adverse social and economic effects. Were the trial court's decision upheld, members of the public would be unable to continue their long use of the lands below the high water mark as a base when exercising their trust rights to boat and fish in the waters of Lake Erie. In addition, members of the public intent on using the lake for recreation, as they have for generations, would be required to walk in its waters rather than on the shore below the high water mark, or risk harassment or prosecution for trespass.

Early on, the Ohio Supreme Court took the view that Lake Erie may be adapted to public uses in addition to the traditional ones of navigation, commerce, and fishing, and might become useful for other beneficial purposes. *State ex rel. Squire*, 150 Ohio St. at 346; *Cleveland & P. R. Co.*, 94 Ohio St. at 66. The supreme court said "[W]e firmly believe that the law should be flexible enough to be applied to a constantly progressive civilization, and by this opinion we do not mean to express any limitation with reference to situations as they may arise in the future." *State ex rel. Squire*, 150 Ohio St. at 346.

Ohio has come to recognize a right to recreation among the public rights that exist in the lands and navigable waters of Lake Erie. See R.C. 1506.11(G) ("[N]o lessee or permit holder [of the lands and waters underlying the waters of Lake Erie] shall change any structures, facilities, or buildings, make any improvements, or expand or change any uses unless the director first

determines that the proposed action will not adversely affect any current or prospective exercise of the *public right of recreation in the territory*.”) (emphasis added). Other states have also held that the interests protected by the public trust doctrine extend to recreational uses, including “bathing, swimming and other shore activities.” *Borough of Neptune City v. Borough of Avon-by-the-Sea* (1972), 61 N.J. 296, 309-10, 294 A.2d 47. Such uses can actually be traced back to Roman times. Abrams, *Walking the Beach to the Core of Sovereignty: The Historic Basis for the Public Trust Doctrine Applied in Glass v. Goeckel* (2007), 40 U. Mich. J.L. Reform 861, 875.

Most recently, here in the Great Lakes region, Michigan has held that public trust rights include the public’s right to walk along the lands of the Great Lakes below the high water mark without interference from littoral property owners. *Glass v. Goeckel* (2005), 473 Mich. 667, 703 N.W.2d 58. Specifically, the court held as follows:

[D]efendants cannot prevent plaintiff from enjoying the rights preserved by the public trust doctrine. Because walking along the lakeshore is inherent in the exercise of traditionally protected public rights of fishing, hunting and navigation, our public trust doctrine permits pedestrian use of our Great Lakes, up to and including the land below the high water mark.

Id. at 696.

The court relied heavily on the historical connection between Roman law, English common law, and the evolution of the public trust doctrine in America in reaching its decision. *Id.* at 708-710. Citing this connection, the court held that the public trust doctrine places so high a value on protecting for the public benefit “all the lands below the high water mark” that the title granted to any littoral property owner has always been subject to the public’s rights. *Id.* at 677-78. *Accord Cleveland & P. R. Co.*, 94 Ohio St. at 66 (“The littoral owner is charged with the knowledge that nothing can be done by him that will destroy the rights of the public in the trust

estate.”).

Requiring the public to confine its activities to the waters of Lake Erie, to walk in the water rather than on the shore below the high water mark, would frustrate, if not render impossible, the uses protected by the public trust doctrine. To deny the public the navigational, fishing, and recreational use they have, for generations, made of the lands below the high water mark of Lake Erie would be to abdicate the State’s sovereign duty as a trustee. The trial court’s holding that littoral property owners may exclude the public from the lands below the high water mark of Lake Erie therefore must be rejected as a radical departure from the public trust doctrine, as articulated in the decisions of the Supreme Courts of Ohio and the United States.


Moreover, the court should rule that the public trust doctrine includes the right of the public to travel by foot on the shore below the high water mark. Such a right is a necessary incident to the use and enjoyment of the water itself for navigational, fishing, and recreational purposes. The court’s recognition of such a right will enable future generations to use and enjoy Lake Erie, just as do Ms. Marsh, Mr. Mitchell, Ms. Chordas, and the millions of annual visitors to Lake Erie.

CONCLUSION

For the foregoing reasons, the court should reverse the trial court’s orders (1) granting plaintiffs-appellees’ and intervening plaintiffs-appellee’ motions for partial summary judgment, in part; and (2) denying intervening defendants-appellants’ motion for summary judgment.

Respectfully submitted,

DATED April 7, 2008



Neil S. Kagan, Pro Hac Vice
Of Attorneys for National Wildlife
Federation and Ohio Environmental Council

CERTIFICATE OF SERVICE

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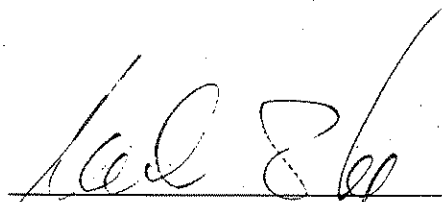
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A handwritten signature in black ink, appearing to read "Neil S. Kagan", is written over a horizontal line.

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APPENDIX

IN THE COURT OF COMMON PLEAS
LAKE COUNTY, OHIO

JUDGE EUGENE A. LUCCI

STATE <i>ex rel.</i> ROBERT MERRILL, TRUSTEE, <i>et al.</i>)	CASE NO. 04CV001080
)	
Plaintiffs-Relators)	
)	
and)	
)	
HOMER S. TAFT, <i>et al.</i>)	
)	
Intervening Plaintiffs)	
and Plaintiffs-Relators, Pro Se)	
)	
vs.)	
)	
STATE OF OHIO, DEPARTMENT OF)	
NATURAL RESOURCES, <i>et al.</i>)	
)	
Defendants-Respondents)	
and Counterclaimants)	
)	
and)	
)	
NATIONAL WILDLIFE FEDERATION, <i>et al.</i>)	
)	
Intervening Defendants and)	
and Counterclaimants)	

ORDER GRANTING
PLAINTIFFS' AND INTERVENING PLAINTIFFS' MOTIONS FOR
PARTIAL SUMMARY JUDGMENT,
IN PART

ORDER DENYING
DEFENDANTS' MOTION FOR
SUMMARY JUDGMENT

and

ORDER DENYING
INTERVENING DEFENDANTS' MOTION FOR
SUMMARY JUDGMENT

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[¶1] The table of contents, headings, and paragraph numbers in this opinion are for the convenience of the court and the parties. They form no part of the opinion of the court.

Introduction

Foundational Issues

[¶2] Foundationally, this case concerns the American view of the relationship between: (1) the derivative sovereignty of individuals and other legal persons in the State of Ohio, as that sovereignty relates to their private right to own real property bordering the southern shore of Lake Erie; (2) the derivative sovereignty of the State of Ohio, as that sovereignty relates to the state's ownership in trust of the waters of Lake Erie and the soil beneath the lake; and (3) the balance or harmony that the law requires with respect to: (a) protecting the fee title and littoral rights of the lakeside landowner, and (b) properly limiting the power of the state to regulate the

landowner's private property rights, while still allowing the state enough sovereign power to exercise its trust responsibilities properly.

[¶3] Many of the cases cited by the parties review the common law of England in an effort to resolve issues related to the boundaries of the Great Lakes. In doing so, the courts have often surveyed the British view¹ of the relationship between the sovereign legal rights and responsibilities of the royal crown in the waters of Great Britain and those of riparian and littoral landowners. In the present case, the court believes that there is a distinctively American view of sovereignty that undergirds the proper balancing of the rights of the parties in Ohio, and that this American view of sovereignty is distinguishable from the British view.

[¶4] Under Ohio law, the common law of England relating to navigable waters does not apply to Lake Erie because "(o)ur large freshwater lakes or inland seas are wholly unprovided for by the law of England. As to these, there is neither flow of tide nor thread of the stream; and our local law appears to have assigned the shores down to ordinary low-water mark to the riparian owners, and the beds of the lakes, with the islands therein, to the public."² The public's rights, such as navigation and fishing, exist in the navigable waters of Lake Erie.³

Nature of the Dispute between Plaintiffs and ODNR

[¶5] The State of Ohio, through the Ohio Department of Natural Resources, has asserted trust ownership rights to the area of land along the southern shore of Lake Erie up to the ordinary high water mark as determined by the U.S. Army Corps of Engineers in 1985 (573.4 feet above sea level). Plaintiffs dispute the authority of ODNR to assert these trust ownership rights apart from first acquiring the property in question through ordinary land appropriation proceedings in the relevant courts of common pleas.⁴ Plaintiffs also dispute the validity of the arbitrary choice of 573.4 feet IGLD (1985) as a uniform measure of the ordinary high water mark, arguing that the ordinary high water mark is a boundary that must be determined on a case by case basis with

¹ Some authorities have referenced Magna Carta (aka Magna Charta) of 1215 as the first English instance of balancing the rights of the crown to alienate non-navigable (i.e. non-tidal) land to private individuals, and the rights of the public to fish in navigable (i.e. tidal) waters. See, *Lincoln v. Davis* (1884), 53 Mich. 375, 381, 19 N.W. 103, 1884 Mich. LEXIS 691; *Arnold v. Mundy* (1821), 6 N.J.L. 1, 1821 N.J.Supp.Ct. LEXIS 1 (The court described Magna Carta as the resolution of property disputes arising out of the seizure of common law rights by powerful landed barons on the one hand, and excessive royal grants to courtiers and royal favorites on the other.)

² *Sloan v. Biemiller* (1878), 34 Ohio St. 492, 516-17, 1878 Ohio LEXIS 176.

³ *Bodi v. The Winous Point Shooting Club* (1897), 57 Ohio St. 226, 48 N.E. 944, 1897 Ohio LEXIS 114.

⁴ Both the Courts of Common Pleas and the Probate Courts in Ohio have jurisdiction to hear land appropriation cases. *City of Cleveland v. City of Brookpark* (1995), 103 Ohio App.3d 275, 659 N.E.2d 342, 1995 Ohio App. LEXIS 1731.

respect to each parcel bordering the lake. Plaintiffs also dispute the authority of ODNR to require plaintiffs to lease land from the State of Ohio when that land is already contained within the legal description in their respective deeds.

Nature of the Dispute between Plaintiffs and NWF and OEC

[¶6] As set forth in the motion to intervene, filed by the National Wildlife Federation (“NWF”) and the Ohio Environmental Council (“OEC”) on June 5, 2006, these intervening defendants are environmental organizations whose purpose it is to protect the rights of their members to make recreational use⁵ of the shores and waters of Lake Erie. NWF and OEC assert that the State of Ohio holds the area of the “Territory” of the waters of Lake Erie in trust for the public up to the ordinary high water mark.

[¶7] The scope of the court’s decision will affect the rights of approximately 15,500 littoral owners of parcels of real property abutting Lake Erie within the State of Ohio. These parcels of real estate are located along approximately 311 miles of Ohio coastline⁶ within the eight counties of Lucas, Ottawa, Sandusky, Erie, Lorain, Cuyahoga, Lake, and Ashtabula.⁷

Recent Legislative Treatment of the Issues

[¶8] In recent years, the Ohio General Assembly has made three attempts – all, to date, unsuccessful – to address some of the issues that must be decided by the court in this case.

[¶9] In the 125th General Assembly (2003-2004), HB 218 was introduced in the Ohio House on June 10, 2003. On December 11, 2003, the bill passed its third consideration and was introduced in the Ohio Senate, where it was assigned to the Environmental Affairs Committee. No further action was taken on the bill.

[¶10] With respect to the issues to be decided in this case, HB 218 sought to do the following: (1) enact R.C. 1506.01(J) to provide a legislative definition of “ordinary high water mark” by reference to the mark established by the United States Army Corps of Engineers; (2) amend R.C. 1506.10 and enact R.C. 1506.10(A) to list and define “littoral rights” as that term is used in R.C. 1506.11; (3) amend R.C. 1506.10 and enact R.C. 1506.10(B)(1) to declare legislatively that the

⁵ NWF and OEC distinguish their position from that of the State of Ohio by arguing that the state is defending “the broad public interest” whereas NWF and OEC are defending the specific recreational uses held by their members, including the alleged right of their members to walk along the shore of Lake Erie. They also point out that some of their members are not citizens of the State of Ohio, even though they make recreational use of the waters and shores of Lake Erie.

⁶ “Ohio Coastal Atlas” Page 1 of “County Profiles” subsection, Ohio Department of Natural Resources, retrieved December 22, 2005.

⁷ <http://www.dot.state.oh.us/map1/cntymap.asp>.

boundary of the waters of Lake Erie within the State of Ohio is the point “where the waters of Lake Erie make contact with the land,” and that this is the territory that the State of Ohio owns as proprietor in trust for the people of the state; (4) enact R.C. 1506.10(B)(2) to declare legislatively that property owners on Lake Erie have the right to exercise littoral rights, subject to all applicable provisions of the Revised Code; (5) amend R.C. 1506.11(A) and enact R.C. 1506.11(A)(1) to define the term “territory” as being bordered by the “ordinary high water mark” instead of the “natural shoreline; and (6) amend R.C. 1506.11(A) and enact R.C. 1506.11(A)(2) to constrain the construction of the use of the ordinary high water mark as being for administration of this section only, and not for the determination of any kind of property boundary. Similarly, R.C. 1521.22 would have been renumbered as R.C. 1521.40, and it would have constrained the construction of the use of the ordinary high water mark as being for administration of this section only, and not for the determination of any kind of property boundary.

[¶11] In the 126th General Assembly (2005-2006), SB 127 was introduced in the Ohio Senate on April 19, 2005, where it was assigned to the Environmental Affairs Committee. No further action was taken on the bill.

[¶12] With respect to the issues to be decided in this case, SB 127 sought to do the following: (1) enact R.C. 1506.01(N) to list and define “littoral rights” as that term is used in Chapter 1506 of the Revised Code; (2) amend R.C. 1506.01 and enact R.C. 1506.01(O), (P), and (Q) to define the terms “accretion,” “reliction,” and “avulsion;” (3) amend R.C. 1506.10 to declare legislatively that the proprietary trust of the State of Ohio is subject to the littoral rights of littoral owners; (4) amend R.C. 1506.11(B), (C), and (D) to limit the state’s ability, through the director of natural resources, to require littoral owners to enter into a lease to construct waterfront improvements by exempting the exercise of littoral rights; and (5) renumber R.C. 1521.22 as R.C. 1521.40, and enact subsections (A), (B), and (G) to define the term “ordinary high water mark by reference to the regulatory mark set by the Army Corps of Engineers, prohibit the use of that term to determine property boundaries, and prohibit anything in this section from being construed as determining the boundary of the state’s ownership of the waters of Lake Erie as provided in section 1506.10 of the Revised Code.”

[¶13] In the 127th General Assembly (2007-2008), SB 189 was introduced in the Ohio Senate on June 21, 2007, where it was again assigned to the Environmental Affairs Committee. No further action has been taken on the bill.

[¶14] With respect to the issues to be decide in this case, SB 189 sought to do the following: (1) enact R.C. 1506.01(N) to list and define “littoral rights” as that term is used in Chapter 1506 of the Revised Code; (2) amend R.C. 1506.01 and enact R.C. 1506.01(O), (P), and (Q) to define the terms “accretion,” “reliction,” and “avulsion;” (3) amend R.C. 1506.10 to declare legislatively that the proprietary trust of the State of Ohio is presumptively subject to the littoral rights of littoral owners to restore lands lost by avulsion or artificially induced erosion; (4) amend R.C. 1506.11(A), (B), and (C) to limit the state’s ability, through the director of natural resources, to require littoral owners to enter into a lease to construct waterfront improvements by exempting the exercise of littoral rights; and (5) renumber R.C. 1521.22 as R.C. 1521.40, and enact subsections (A), (B), (G), and (H) to define the term “ordinary high water mark by reference to the regulatory mark set by the Army Corps of Engineers, prohibit the use of that term to determine property boundaries, and prohibit anything in this section from being construed as determining the boundary of the state’s ownership of the waters of Lake Erie as provided in section 1506.10 of the Revised Code.”

Recent Executive Branch Treatment of the Issues

[¶15] It must be noted that on July 16, 2007, ODNR filed a short response to the pending motions for summary judgment in which ODNR announced its new regulatory policy under the direction of Governor Ted Strickland,⁸ and stated ODNR “must and should honor the apparently valid real property deeds of the plaintiff-relator lakefront owners unless a court determines that the deeds are limited by or subject to the public’s interests in those lands or are otherwise defective or unenforceable.” ODNR also stated that, although it would continue to require pre-construction permits for structures that could impact coastal lands, it would “no longer require property owners to lease land contained within their presumptively valid deeds.”

[¶16] Accordingly, it would appear that plaintiffs-relators and defendants-respondents are now in agreement⁹ that, in the absence of a court order finding that a littoral owner’s deed is limited by the public’s interests or is defective or unenforceable, the State of Ohio lacks the authority to

⁸ Governor Strickland was newly-elected in November 2006, and his administration began in January 2007.

⁹ The parties also appear to agree that, whatever the proper boundary is between the public trust territory and the title rights of littoral landowners, that boundary is always coterminous and never overlaps.

require such landowners to obtain leases for land contained within the legal description in their presumptively-valid deeds. Nevertheless, the issue still needs to be resolved by this court because: (1) the regulatory policy of the ODNR may change yet again with future changes in the occupancy of the Governor's office; (2) the legislature may enact legislation that contravenes the Ohio Constitution or otherwise constitutes an unlawful taking without just compensation; and (3) intervening defendants NWF and OEC have not stipulated to ODNR's change in its regulatory policy.

American View of Sovereignty

[¶17] Since this case involves balancing the sovereign rights of the property owner against the sovereign power and trust ownership of the State of Ohio of lakefront property in the State of Ohio, as well as the rights of the public, it is worthwhile to begin this analysis by reviewing the historical American view of sovereignty.

[¶18] As evidenced by the bold and succinct language of the Declaration of Independence in 1776, the American view of sovereignty began its articulation by recognizing that all¹⁰ human beings have certain unalienable rights, derived first and foremost from God as their Creator.¹¹ These unalienable rights¹² are evidence that individual human beings have been given a derived sovereignty that is ultimately subordinate to God's complete sovereignty.¹³ The Declaration also states that it is one of the primary purposes of civil government to use its delegated sovereignty

¹⁰ Some might suggest that this written recognition in 1776 that all human beings have certain unalienable rights was contradicted in 1789 by the enactment of the U.S. Constitution which failed to abolish slavery, and which included language in Article I, Section 2, stating that slaves ("other persons") would be legally considered as 3/5 of non-slaves for purposes of apportioning representation and direct taxation. But this was in no way a denial of the principles of the Declaration. History has proven that – although it would take a bloody Civil War and several constitutional amendments to do it – the trajectory set in motion by the principles of sovereignty announced in the Declaration of Independence would be fulfilled in time.

¹¹ "We hold these truths to be self-evident, that all men are created equal, that they are endowed by their Creator with certain unalienable Rights, that among these are Life, Liberty and the pursuit of Happiness.--That to secure these rights, Governments are instituted among Men, deriving their just powers from the consent of the governed." Declaration of Independence, ¶2 (1776) (emphasis added).

¹² A similar provision appears in the Ohio Constitution in Article VIII, Section 1, which states: "That all men born equally free and independent, and have certain natural, inherent and unalienable rights; amongst which are the enjoying and defending life and liberty, acquiring, possessing and protecting property, and pursuing and obtaining happiness and safety; and every free republican government, being founded on their sole authority, and organized for the great purpose of protecting their rights and liberties, and securing their independence; to effect these ends, they have at all times a complete power to alter, reform or abolish their government, whenever they may deem it necessary." (emphasis added).

¹³ Although it may be unpopular today to discuss the legal concept of sovereignty in theological terms, our founding documents demonstrate that the American system of government was and is based on the presupposition that all sovereignty – both that of the individual and that of civil government – ultimately comes from God. See, "The Christian Life and Character of the Civil Institutions of the United States," by B.F. Morris (1864).

to secure the unalienable rights that God has given to all human beings.¹⁴ By implication, therefore, if civil government acts in a way that improperly takes away the unalienable rights that God has given to all human beings, then the civil government has stepped outside of the scope of its derivative sovereignty and has begun to engage in a usurpation of authority. That kind of usurpation is properly called tyranny.

[¶19] In this sense, then, it is no less an act of unconstitutional tyranny for the government of the State of Ohio to take the property of an individual or other person who owns lakeside property – without giving just compensation – than it is for an individual or other person to use his or her ownership of lakeside property to interfere substantially with the public rights in Lake Erie that are held in trust by the State of Ohio.

[¶20] Under the American system of government – which was ultimately founded on the U.S. Constitution some thirteen years after the Declaration of Independence was signed – “we the people” have voluntarily delegated a limited amount of our derived sovereignty to the local, state, territorial, and federal governments for the specific and limited purposes that are defined by local ordinances, state and federal statutes, the various state constitutions, and the U.S. Constitution.¹⁵ Hence, just as the delegated sovereignty of “the people” is ultimately subordinate to the sovereignty of God, so the delegated sovereignty of local, state, and federal governments is ultimately subordinate to the original derived sovereignty of “the people.”¹⁶ This was the principle on which the founding fathers based their declaration that, “[W]hensoever any Form of Government becomes destructive of these ends [i.e. securing the unalienable rights that men were endowed with by their Creator], it is the Right of the People to alter or to abolish it, and to institute new Government, laying its foundation on such principles and organizing its powers in such form, as to them shall seem most likely to effect their Safety and Happiness.”¹⁷ It is also

¹⁴ “... That to secure these rights, Governments are instituted among Men, deriving their just powers from the consent of the governed.” Declaration of Independence, ¶2 (1776).

¹⁵ It should be noted that the Northwest Ordinance of 1787 governed the territory that eventually became the State of Ohio in 1803. Prior to the ratification of the U.S. Constitution in 1789, the abortive Articles of Confederation – enacted in 1777 – formed a national government that was not consistent with the foundational principles set forth in the Declaration of Independence. See, John Quincy Adams, *The Jubilee of the Constitution* (1839).

¹⁶ *Idaho v. Coeur d'Alene Tribe of Idaho* (1997), 521 U.S. 261, 117 S.Ct. 2028, 138 L.Ed.2d 438 (“The Court from an early date has acknowledged that the people of each of the Thirteen Colonies at the time of independence ‘became themselves sovereign; and in that character hold the absolute right to all their navigable waters and the soils under them for their own common use, subject only to the rights since surrendered by the Constitution to the general government.’” (emphasis added).

¹⁷ Declaration of Independence, ¶2 (1776).

one of the foundational rationales for the holding in *Arnold v. Mundy*,¹⁸ where the court observed, "I am of the opinion, that when Charles II took possession of this country, by his right of discovery, he took possession of it in his sovereign capacity, . . . that those royalties, therefore, of which those rivers, ports, bays, and coasts were part, by the grant of King Charles, passed to the Duke of York, as the governor of the province, exercising the royal authority, for the public benefit, and not as proprietor of the soil . . . [U]pon the Revolution, all those royal rights vested in the people of New Jersey, as the sovereign of the country, and are now in their hands[.]" (Emphasis added).¹⁹

[¶21] This American view of sovereignty is distinctive, and it must constrain our understanding of the earliest cases that sought simultaneously to: (1) apply traditional English common law in the early years of the United States, and (2) adapt that common law to the categorically different topographical, political, and governmental conditions that exist in the American republic.

Issues to be resolved in this case

[¶22] In resolving the issues raised by the parties in this case, the court observes first that there is a uniqueness to: (1) the historical development of the American form of government as a democratic republic founded by "the people;"²⁰ (2) the revolutionary manner in which the United States was established as a sovereign nation upon the Earth;²¹ and (3) the physical nature and extent of the Great Lakes, including Lake Erie.²² These unique factors affect how principles of

¹⁸ *Arnold v. Mundy* (1821), 6 N.J. 1, 1821 N.J.Supp.Ct. LEXIS 1.

¹⁹ See *Massachusetts v. New York* (1926), 271 U.S. 65, 46 S.Ct. 357, 70 L.Ed. 838, 1926 U.S. LEXIS 608 (Headnote 2). See, *Shively v. Bowlby* (1894), 152 U.S. 1, 14 S.Ct. 548, 38 L.Ed. 331, 1894, U.S. LEXIS 2090 ("When the Revolution took place, the people of each state became themselves sovereign; and in that character hold the absolute right to all their navigable waters, and the soils under them, for their own common use, subject only to the rights since surrendered by the Constitution to the general government.")

²⁰ The modern form of the nation-state as a vehicle of political sovereignty entitled to be free from outside interference began with the Treaty of Westphalia in 1648, which ended the Thirty Years War in Europe. But prior to the United States, no such nation state had been founded by "the people."

²¹ "This act [the establishment of the U.S. Constitution] was the complement of the Declaration of Independence; founded upon the same principles, carrying them out into practical execution, and forming with it, one entire system of national government. The Declaration was a manifesto to the world of mankind, to justify the one confederated people, for the violent and voluntary severance of the ties of their allegiance, for the renunciation of their country, and for assuming a station for themselves, among the potentates of the world – a self-constituted sovereign – a self-constituted country. In the history of the human race this had never been done before." John Quincy Adams, *The Jubilee of the Constitution*, (1839) (emphasis added).

²² As originally constituted, none of the thirteen original colonies had large inland seas of fresh water forming a border with Canada; therefore, it is no surprise that their wholesale adoption of the English common law would be somewhat unwieldy when applied by states bordering the Great Lakes. *Hardin v. Jordan* (1891), 140 U.S. 371, 11 S.Ct. 808, 35 L.Ed. 428, 1891 U.S. LEXIS 2472.

common law – particularly principles of the common law in England – should or should not apply to this case.

[¶23] Second, as framed by the “Notice of Joint Stipulation to Class Certification on Count One of the First Amended Complaint,” filed June 8, 2006, the court observes that it is being asked to issue a declaratory judgment that will define the following specific questions of law:

- 1) What constitutes the farthest landward boundary of the “territory” as that term appears in R.C. 1506.10 and 1506.11?
- 2) What is the proper interpretation of the term, “southerly shore” in R.C. 1506.10?
- 3) What is the proper interpretation of the term, “waters of Lake Erie” in R.C. 1506.10?
- 4) What is the proper interpretation of the term, “lands presently underlying the waters of Lake Erie” in R.C. 1506.11?
- 5) What is the proper interpretation of the phrase, “lands formerly underlying the waters of Lake Erie and now artificially filled” in R.C. 1506.11?
- 6) What is the proper interpretation of the term, “natural shoreline” in R.C. 1506.10 and 1506.11?
- 7) If the farthest landward boundary of the “territory” is declared to be the natural location of the ordinary high water mark as a matter of law, may that line be located at the present time using the elevation of 573.4 feet IGLD (1985)?
- 8) If the line may be located at the present time using the elevation of 573.4 feet IGLD (1985), does the State of Ohio hold title to all such “territory” as proprietor in trust for the people of the State?
- 9) What are the respective rights and responsibilities of the class members, the State of Ohio, and the people of the State in the “territory?”

[¶24] In reviewing the issues to be decided, the court also echoes the 19th Century observance of Chief Justice Kirkpatrick in *Arnold v. Mundy*,²³ where he observed that the issues in this kind of case raise new questions that have never before come before the courts of Ohio “in this shape,” involving questions of great importance, immense interests, and that lay at the foundation and extent of private property rights and the state’s ownership in trust of the waters and soil of Lake Erie.

²³ *Arnold v. Mundy* (1821), 6 N.J. 1, 1821 N.J.Sup.Ct. LEXIS 1.

[¶25] The court notes in passing that none of the issues currently before the court specifically calls for a declaration of the rights and responsibilities of the parties to lands governed by the federal Swamp Land Act of September 28, 1850. With respect to swamp lands, therefore, the court observes that property rights in such lands have been treated differently under both state²⁴ and federal law. Swamp lands are generally treated as property that can be transferred by the state in fee absolute to individuals and other persons, free of the public trust.²⁵

Historical development of the State of Ohio

[¶26] Questions of title and questions of history are inevitably tied together, and the present case is no exception. Accordingly, a brief review of the history of the creation of the State of Ohio is appropriate before entering into the legal analysis of the court.

[¶27] In 1800, while serving in the U.S. House of Representatives, John Marshall – the future Chief Justice of the United States Supreme Court – made a written report to the House of Representatives in Washington, D.C. in which he sought to communicate an accurate and official timeline and history of the origin of the “Western Reserve,” out of which the State of Ohio was established. That timeline and history can be summarized as follows:

Timeline and History of the Western Reserve

- 1497 King Henry VII, of England, obtained title to the northern continent of America by discovery first made and possession first taken under a commission given to Sebastian Cabot.
- 1606 April 10th, James I, King of England, granted a charter in response to an application by Sir Thomas Gates and others for a license to settle a colony in that part of America called Virginia, not possessed by any Christian prince or people. He divided the latitudinally-defined country into two colonies.

The first colony (Jamestown) consisted of the citizens of London and was defined as the east coast lands between the latitudes of 34 and 41 degrees north. Jamestown was given the exclusive right to license additional settlements toward the mainland beyond the initial grant of fifty miles of coastland, and other subjects of the King were expressly forbidden from settling in the back country without a written license from the colony.

²⁴ See, *Glass v. Goeckel* (2004), 262 Mich.App. 29, 683 N.W.2d 719, 2004 Mich. App. LEXIS 1229 (Court of Appeals noted that the Michigan statute governing the ordinary high water mark for Lake Huron specifically excepts “property rights secured by virtue of a swamp land grant or rights acquired by accretions occurring through natural means or reliction”). See, *Sterling v. Jackson* (1888), 69 Mich. 488, 37 N.W. 845, 1888 Mich. LEXIS 754 (The federal Swamp Land Act of 1850 conveyed to the states in fee all lands within the purview of the act, and such title in fee became vested in the state from the date of the act. Accordingly, a state could grant to an individual title in fee to such lands.)

²⁵ *State v. Lake St. Clair Fishing and Shooting Club* (1901), 127 Mich. 580, 87 N.W. 117, 1901 Mich. LEXIS 1040.

The second colony (Plymouth) consisted of Thomas Hanham and others of the Town of Plymouth and was defined as consisting of east coast lands between the latitudes of 38 and 45 degrees north, with the proviso that no plantation be made within one hundred miles of a prior plantation.

By the same charter, the King agreed to give letters patent to the persons nominated or assigned by the council of each colony "as for the manor of East Greenwich, in the county of Kent, in free and common socage²⁶ only, and not in capite.²⁷" The letters patent were intended to be assurance from the patentees that they would establish their plantations in accordance with the orders of the colony's council.

- 1609 May 23rd, King James gave the first colony (Jamestown) a second charter in which they were incorporated by the name of "The Treasurer and Company of Adventurers and Planters of the city of London, for the first colony of Virginia." This second charter, granted in response to the application of the colony, enlarged and explained the first grant.
- 1611 March 12th, King James granted the first colony (Jamestown) another charter, in response to the colony's request, extending the seaward reach of the grant from 100 miles to 300 leagues.²⁸ The new grant also extended the latitudinal boundary from 34 degrees north to 30 degrees north, provided always that none of the granted territory was actually possessed or inhabited by any other Christian prince or state, nor be within the bounds of the northern colony (Plymouth).
- 1620 November 3rd, King James gave a charter to the second colony (Plymouth) and declared that the land between the 40th and the 48th degrees of north latitude should be called "New England." He also incorporated a council at Plymouth, in the county of Devon, and granted to them and their successors all that part of America between 40 degrees to 48 degrees, "and in length of, and within all the said breadth aforesaid, throughout all the main lands, from sea to sea, together with all the firm lands, &c., upon the main, and within the said islands and seas adjoining." The charter also contained a proviso that excepted any lands "actually possessed or inhabited by any Christian prince or state" and any lands within the boundaries of the southern colony. The charter also commanded the council to distribute and assign lands within the charter to the adventurers as they should think proper. (emphasis added).
- 1624 July 15th, James I granted a commission for the government of Virginia. The commission stated that the previous charters for the first colony had been legally voided upon a quo warranto proceeding brought in England.

²⁶ "Socage." The modern spelling uses only one "c." The term means "A species of tenure, in England, whereby the tenant held certain lands in consideration of certain inferior services of husbandry to be performed by him to the lord of the fee. "Free" socage was viewed as a kind of service that was both honorable and certain. See Black's law Dictionary, Revised Fourth Edition (1968).

²⁷ "Capite." Tenure in capite was an ancient feudal tenure, whereby a man held lands of the king immediately. See Black's Law Dictionary, Revised Fourth Edition (1968).

²⁸ A league is approximately 3 statute miles. Webster's New World Dictionary of the American Language (1968).

- 1624 August 20th, James I granted another commission for the government of Virginia, reciting again the voiding of the previous charters through a quo warranto proceeding that arose when the Treasurer and Company of the colony failed to submit their charters to be reformed.
- 1625 May 13th, Charles I proclaimed and declared – after alleging that the letters patent to the colony of Virginia had been legally questioned and then judicially repealed and adjudged void – that the government of the colony of Virginia shall immediately depend on the King and not be committed to any company or corporation. “From this time Virginia was considered a royal government, and it appears that the Kings of England, from time to time, granted commissions for the government of the same.” “The right of making grants of lands was vested in and solely exercised by the Crown.” “The colonies of Maryland, North and South Carolina, Georgia, and part of Pennsylvania, were erected by the Crown within the chartered limits of the first colony of Virginia.” (emphasis added).
- 1628 March 4th, The Council of Plymouth granted to Sir Henry Roswell, and others, a tract of land called Massachusetts.
- 1629 March 4th, King Charles I confirmed the sale of Massachusetts to Sir Henry Roswell and others and granted them a charter, but once again limited the grant with a proviso not to extend to lands possessed by a Christian prince, or within the limits of the southern colony.
- 1631 March 19th, the Earl of Warwick granted to Lord Say-and-Seal and others a described part of New England; the land had been previously granted to the Earl of Warwick by the council of Plymouth in 1630.
- 1635 June 7th, the council of Plymouth surrendered their charter to the Crown.
- 1635 Lord Say-and-Seal and other associates appointed John Winthrop their Governor and agent to take possession of their territory, which he did by beginning a settlement near the mouth of the Connecticut River. A number of English colonists began to emigrate from Massachusetts to the Connecticut river settlement because the Massachusetts settlers found themselves to be without the patent of that colony. They formed into a political association by the name of the Colony of Connecticut and purchased from Lord Say-and-Seal, and others, their 1631 grant from the Earl of Warwick.
- 1661 The Colony of Connecticut petitioned King Charles II for a charter of government that would reflect the history of the previous thirty years: (1) colonization; (2) adoption of a voluntary form of government; (3) their grant from Lord Say-and-Seal and others; (4) their acquisition by purchase and conquest. They sought power equal to that of the Massachusetts colony, or of the lords from whom they had purchased the land, and they sought confirmation of the grant or patent they had obtained from the assigns of the Plymouth council.

- 1662 King Charles II granted the requested charter in which he constituted and declared John Winthrop and others his associates, a body corporate and politic, by the name of the Governor and Company of the English Colony of Connecticut in New England, in America.
- 1664 March 12th, King Charles II granted to James, Duke of York a tract on the eastern coast of North America, from the St. Croix River in Nova Scotia to Long Island. This grant overlapped part of the lands included in the previous charter to Connecticut, and part of the grant to James, Duke of York also contained lands that had been settled by Christian nations prior to the charter of Connecticut. A dispute therefore arose between the Duke of York and the Colony of Connecticut respecting the bounds of their respective grants.
- 1664 April 23rd, King Charles sent a letter to the Governor and Company of Connecticut in which he speaks of having renewed their charter.
- 1664 October 13th, Commissioners arrived to resolve the boundary dispute, and the General Assembly of the Colony of Connecticut appointed agents to wait on the Commissioners. On November 30th, the Commissioners determined the proper boundaries of the disputed lands.
- 1673 June. New York was recovered by the Dutch, and their government was ceded by peace treaty in 1674.
- 1681 March 4th, Charles II granted Pennsylvania to William Penn.
- 1730 The Duke of York obtained a renewal of the patent, and claimed a re-settlement of New York, which was finally effected when the Biram River was established as the border.
- 1754 July 9th, "At a meeting of commissioners from sundry of the then colonies at Albany . . . it was, among other things, agreed and resolved . . . [t]hat his majesty's title to the northern continent of America appears to be founded on the discovery thereof first made, and the possession thereof first taken in 1497 under a commission from Henry VII of England to Sebastian Cabot. . . . That all lands or countries westward from the Atlantic ocean to the South Sea between 48° and 34° north latitude, was expressly included in the Grant of Charles I to divers of his subjects, so long since as the year 1606, and afterwards confirmed in 1620, and under this grant the colony of Virginia claims extent as far west as the South Sea; and the ancient colonies of the Massachusetts Bay and Connecticut were by their respective charters made to extend to the said South Sea: so that not only the right of the sea coast, but to all the inland countries from sea to sea, has, at all times, been asserted by the Crown of England."
- 1754 Some settlements were made from Connecticut on lands on the Susquehanna, about Wyoming,²⁹ within the chartered limits of Pennsylvania, and also within the chartered

²⁹ "Wyoming" refers not to the western state or territory, but rather to an area near Wilkes-Barre, Pennsylvania. See, http://en.wikipedia.org/wiki/Wyoming_Pennsylvania.

limits claimed by Connecticut, which produced a letter from the Governor of Connecticut to the Governor of Pennsylvania disclaiming any right to do so.

- 1755 May. The Susquehanna Company presented a petition to the General Assembly for Connecticut praying for the assent of the Legislature to a petition to his majesty for a new colony within the chartered limits of Connecticut and describing lands lying west of New York. The Legislature expressed their willingness to acquiesce if the King were to grant such a new colony.
- 1763 The Treaty of Paris resulted in the King of France ceding to the King of Great Britain all land in the Louisiana province of North America.
- 1774 The British parliament passed an Act declaring and enacting an annex to the Province of Quebec. The annex was bounded by the "eastern and southeastern bank of Lake Erie, following the bank until the same shall be intersected by the northern boundary, granted by the charter of the province of Pennsylvania, in case the same shall be so intersected; and from thence, along the said northern and western boundaries of said province, until the said western boundary strikes the Ohio. But in case the said bank of the said lake shall not be found to be so intersected, then . . . ; and northward to the southern boundary of the territory granted to the merchants, adventurers of England, trading to Hudson's bay. . . ." The Act also provided that this annex to Quebec would not affect the boundary of any other colony, and that the Act would not alter any rights under any grant or conveyance previously made to lands therein.³⁰ (emphasis added).
- 1779 August 31st, an agreement was concluded between commissioners duly appointed by Virginia and Pennsylvania resolving a boundary dispute concerning the Mason-Dixon line. Pennsylvania ratified this agreement on September 3, 1780.
- 1779 November 27th, the Legislature of Pennsylvania vested the estate of the proprietaries in the Commonwealth. The charter of Pennsylvania included part of the land in the charter of Connecticut (between the 41st and 42nd degrees of north latitude), giving rise to a dispute between the two colonies. Pursuant to the weak Articles of Confederation then in effect, the dispute came to a final decision before a court of commissioners on December 30, 1782. The commissioners concluded that the State of Connecticut had no right to the lands included in the charter of Pennsylvania, and that the State of Pennsylvania had the right of jurisdiction and pre-emption.
- 1780 September 6th, Congress passed a resolution calling upon the States having claims to the western country to surrender their claims liberally.
- 1783 October.³¹ Notwithstanding Connecticut's acquiescence in the decision of the commissioners resolving the 1779 boundary dispute with Pennsylvania, Connecticut did

³⁰ Marshall omits any reference in his timeline to the Declaration of Independence, which was signed on July 4, 1776.

³¹ Marshall also omits any reference to the Treaty of Paris, which officially concluded the American Revolutionary War, and which was signed on September 3, 1783.

not abandon its claim to lands west of Pennsylvania. Connecticut passed an Act asserting that it had "undoubted and exclusive right of jurisdiction and pre-emption to all the lands lying west of the western limits of the State of Pennsylvania and east of the River Mississippi, and extending between latitude 41 degrees north and 42 degrees 2 minutes north. Connecticut claimed this land under the authority of the charter granted by King Charles II to the Colony (now State) of Connecticut, bearing the date of April 23rd, 1662.

- 1783 November 15th, Connecticut Governor Trumbull issued a proclamation stating the State of Connecticut intended to maintain its claim to the territory west of Pennsylvania.
- 1784 April 29th, Congress adopted a resolution urging the states to again consider ceding their claims on western lands.
- 1786 May. The State of Connecticut authorizes delegates to go to Congress and sign a deed of release and cession of lands west of Pennsylvania. On May 26th, 1786, congress resolved to accept the release and cession once the deed was presented for that purpose.
- 1786 September 14th, the delegates from Connecticut executed the deed of cession. Other similar cessions were made by Virginia, New York, and Massachusetts.
- 1786 October. The Connecticut Legislature passed an act directing the survey of "that part of their western territory not ceded to Congress, lying west of Pennsylvania, and east of the River Cayahoga [sic], to which the Indian right had been extinguished; and by the same act opened a land office." Under this act, a part of the tract was sold.³²
- 1788 June 6th, Congress directed the geographer of the United States to ascertain the boundary between the United States and the States of New York and Massachusetts, agreeably to the deeds of cession of those states, and also directed that the meridian line between Lake Erie and the State of Pennsylvania being run, the land lying west of the said line, and between the State of Pennsylvania and Lake Erie, should be surveyed for sale. (Emphasis added).
- 1788 September 3rd, Congress passed a resolution transferring to Pennsylvania all rights to the land surveyed as being between Lake Erie and Pennsylvania.
- 1792 The Connecticut Legislature granted 500,000 acres (The Firelands) in the western part of the retained territory to certain citizens for property burned in the Connecticut cities of New London, New Haven, Fairfield, and Norwalk. Following these grants, many transfers of parts of this land were made for valuable consideration.
- 1795 May. The Connecticut Legislature passed a resolution appointing a committee to receive proposals for the purchase of the Connecticut lands west of Pennsylvania. The committee was authorized to negotiate, contract, and execute deeds to accomplish its purpose. The resolution limited the committee's authority to contract by requiring that all

³² The sale of these lands, and other land sales that took place before Ohio became a state, support the position of plaintiffs-relators regarding whether pre-statehood transactions are relevant to determining the proper boundary of the trust territory today.

contracts for the sale of the entire territory be consummated together at one time, and that the purchasers would hold their respective parts as tenants in common of the whole tract or territory, and not in severalty. The committee's contract authority was also limited in that the minimum sale price was set at one million dollars "in specie" with interest at six percent per annum.

- 1795 September 9th, the Committee signed the quit-claim deeds to the Connecticut lands west of Pennsylvania.
- 1796 May 18th, Congress passed an act entitled, "An act providing for the sale of the lands of the United States Northwest of the River Ohio, and above the mouth of the Kentucky River."
- 1800 As of the date of Marshall's historical report to Congress, he also gave the following status report on the ten-current conditions in the Western Reserve:
- (1) The Legislature of Connecticut had appropriated the money arising from the sale of the lands for the support of schools, and had pledged the annual interest as a perpetual fund for that purpose;
 - (2) The purchasers had surveyed the entire tract east of the Cuyahoga River into townships five miles square;
 - (3) Thirty-five of the surveyed townships were already settled by about a thousand inhabitants;
 - (4) Mills had been built, and roads had been cut through the territory to the extent of seven hundred miles; and
 - (5) Numerous sales and transfers of parcels of land had been made.

[¶28] Congressman Marshall also stated, "As the purchasers of the land commonly called the Connecticut Reserve hold their title under the State of Connecticut, they cannot submit to the Government established by the United States in the Northwestern Territory, without endangering their titles, and the jurisdiction of Connecticut could not be extended over them without much inconvenience. Finding themselves in this situation, they have applied to the Legislature of Connecticut to cede the jurisdiction of the said territory to the United States. In pursuance of such application, the Legislature of Connecticut, in the month of October 1797, passed an act authorizing the Senators of the said State in congress to execute a deed of release on behalf of said State to the United States of the jurisdiction of said territory."

Continued Conflicting Title Claims in the Ohio region

[¶29] Subsequent to Congressman Marshall's March 21, 1800 report to Congress, on October 1, 1800, President Adams sent an American mission to Paris where they concluded a commercial treaty with the French. On the very same day, France purchased Louisiana from Spain in secret.

After the inauguration of Thomas Jefferson on March 4, 1801, by treaty signed April 30, 1803, Napoleon sold all the Louisiana territories which Spain had ceded to France. For fifteen million dollars, Louisiana was transferred to the United States.³³ But even this transfer of title to the enormous territory of approximately 530 million acres was not without its uncertainties. Some doubted whether Napoleon had the legal right to sign these lands away. Some were concerned that the title deed received by the United States was faulty. And some looked to the U.S. Constitution in vain for a clause that expressly empowered the federal government to carry out such an act.³⁴

[¶30] Although not noted in John Marshall's report to the House of Representatives in 1800, at the end of the Revolutionary War the British crown had surrendered its western lands as far as the Mississippi River to the United States under the terms of Article 2 of the Treaty of Paris signed September 3, 1783.³⁵ At that time, the British referred to these lands as "crown lands," and they were known to the colonists as "back lands" or "back country."³⁶

[¶31] In 1783, the interests in the land were many.³⁷ The British had previously won these lands from the French by the united arms of the King and the colonies. After the Treaty of Paris at the end of the American Revolution, the lands lying beyond the Ohio River were referred to in the public councils of the colonies and in the proceedings of Congress as "The Western Territory." Later, when the famous Ordinance of 1787 was passed, these lands became known as the "Northwest Territory."

³³ *A History of the English-Speaking Peoples, Vol III, The Age of Revolution*, by Winston S. Churchill (1957), pp. 285-286.

³⁴ President Jefferson claimed that the negotiations were valid under his treaty-making powers in the Constitution.

³⁵ It is interesting to note that, in keeping with the view of sovereignty first articulated by the Declaration of Independence in 1776, the Treaty of Paris – which constitutes the first official act by the United States of America among the nations of the world – begins with the following language: "In the name of the most holy and undivided Trinity. It having pleased the Divine Providence to dispose the hearts of the most serene and most potent Prince George the Third, by the grace of God, king of Great Britain, France, and Ireland, defender of the faith, duke of Brunswick and Lunebourg, arch-treasurer and prince elector of the Holy Roman Empire, etc., and of the United States of America, to forget all past misunderstandings and differences that have unhappily interrupted the good correspondence and friendship which they mutually wish to restore, and to establish such a beneficial and satisfactory intercourse, between the two countries upon the ground of reciprocal advantages and mutual convenience as may promote and secure to both perpetual peace and harmony . . . [they] have agreed upon and confirmed the following articles." Hence, the language of the treaty acknowledges that the sovereignty of the King of Great Britain and the sovereignty of the United States of America was subject to the disposition of "the Divine Providence."

³⁶ Dyer, Albion Morris, *"First Ownership of Ohio Lands"* (1969) as reprinted by the Genealogical Publishing Company, Baltimore, MD.

³⁷ "It would be difficult to find any country so covered with conflicting claims of title as the Territory of the Northwest." *Discovery and Ownership of the Northwestern Territory, and Settlement of the Western Reserve*, by James A. Garfield, (1873).

[¶32] Four colonies had covered the property with overlapping titles based on vague and confusing royal grants and Indian treaties.³⁸ During the period governed under the awkward and weak Articles of Confederation, the United States was expressly bound by the Articles to respect the claims of the various states to these lands. In addition, many tribes of Indians occupied the territory as hereditary owners, and their right of habitation had been confirmed to them by royal proclamation.³⁹ There were also complications from pledges of bounty land to members of the military, indeterminate grants within the territory to independent companies, squatters, and British garrisons still encouraging natives in their hostilities.⁴⁰ In short, when the United States took title to the Northwest Territory, there were many conflicting claims still to be resolved within the context of the “firm league of friendship” established by the Articles of Confederation.⁴¹

[¶33] As Congressman Marshall had made clear in his report to Congress, the presence of such title conflicts was nothing new to the Northwest Territory. As early as the summer of 1776, just prior to the issuance of the Declaration of Independence, and in the midst of threats of British invasion, the colony of Virginia had unilaterally claimed jurisdiction and possession of all lands and waters of the region between the Chesapeake frontage and the Mississippi River. Virginia warned off all intruders and announced intentions of setting up dependent territorial governments westward of the Allegheny Mountains.⁴² During a Maryland legislative convention held in late October 1776, delegates strongly opposed this land-grab by Virginia and voted to contest and deny Virginia’s title claim to these back lands. For some time thereafter, the Congress refused to consider the matter of the territorial lands, choosing instead to focus on the more pressing issues

³⁸ Dyer, Albion Morris, *“First Ownership of Ohio Lands”* (1969) as reprinted by the Genealogical Publishing Company, Baltimore, MD. Massachusetts and Connecticut rested their title claims on royal charters; New York claimed title by the historic deed of the Six Nations [of the Iroquois] as well as its charter of 1614; Virginia’s claim was rooted in the royal grants and European treaties as supported by the subsequent military achievement of Clark and Virginia’s claim by right of conquest. In addition, there were the claims of the Six Nations (settled by treaty in 1784); the claims of the four Western Tribes – Wyandottes, Delawares, Chippewas, and the Tawas (settled by treaty in 1785); the claims of other tribes in the Maumee area (settled by treaty in 1795 following the military defeat of those tribes and their British allies). And finally, there were the unfulfilled promises of military bounty, including 150,000 acres promised by Virginia to George Rogers Clark and his officers and soldiers who captured the British ports in the West. But none of these claims had been tested by any court. *Discovery and Ownership of the Northwestern Territory, and Settlement of the Western Reserve*, by James A. Garfield, (1873).

³⁹ Dyer, Albion Morris, *“First Ownership of Ohio Lands”* (1969) as reprinted by the Genealogical Publishing Company, Baltimore, MD.

⁴⁰ Id.

⁴¹ Id.

⁴² Id.

pertaining to the Revolutionary War. Ultimately, however, Virginia's land grab gave way to its cessation of those western lands to the United States for the formation of additional states.⁴³

[¶34] Some of this title confusion was quieted by a series of legislative Acts and Deeds that began with a Congressional Act passed on December 2, 1799. Previously, on September 14, 1786, Congress had accepted a cession from the State of Connecticut of certain land, but that cession expressly excepted what was called "The Western Reserve." The 1799 Congressional Act then authorized the President to accept for the United States another cession of Connecticut's jurisdiction over the territory west of Pennsylvania, and to execute and deliver letters patent on behalf of the United States back to the Governor of the State of Connecticut "for the use and benefit of persons holding and claiming under the State of Connecticut, their heirs and assigns forever."

[¶35] The President's authority was made conditional on certain corresponding legislation being passed by the State of Connecticut within eight months. On the second Thursday in May 1800, the legislature of Connecticut followed suit by timely passing an Act renouncing its claims to the designated land. Thereafter, on March 2, 1801, President John Adams issued a patent conveying title back to the Governor of Connecticut and his successors in office forever "for the use and benefit of the persons holding and claiming title under the State of Connecticut."⁴⁴ All of this was done to try to quiet title in the designated land.

[¶36] Another interesting wrinkle in the origin of title claims along the southern shore of Lake Erie arises from an exception that was made in the treaty of January 1785, made at Fort McIntosh (now Beaver, Pennsylvania) in which the four signatory Indian tribes (Wyandottes, Delawares, Chippewas, and the Tawas) expressly retained an area of land described in the treaty as follows:

Except that portion bounded by a line from the mouth of the Cuyahoga up that river to the portage between the Cuyahoga and the Tuscarawas; thence down that branch to the mouth of the Sandy; thence westwardly to the portage of the Big Miami, which runs into the Ohio; thence along the portage to the Great Miami or Maumee, and down to southeast side of the river to its mouth; thence along the shore of Lake Erie to the mouth of the Cuyahoga. (Emphasis added).

⁴³ Id. This cession by Virginia came in response to objections raised originally by the Maryland General Assembly.

⁴⁴ *Discovery and Ownership of the Northwestern Territory, and Settlement of the Western Reserve*, by James A. Garfield, (1873).

The territory thus described was declared to be forever the exclusive possession of these Indians.⁴⁵ The same territory west of the Cuyahoga was also expressly reserved to the Indian tribes in the treaty of August 3, 1795.⁴⁶ However, by treaty held at Fort Industry on July 4, 1805, between the commissioners of the Connecticut Land Company and the Indians, the Indians ceded all lands west of the Cuyahoga to the company.⁴⁷

[¶37] A final note that must be added has to do with what is now called the “Toledo War.” The Toledo War took place between the State of Ohio and the then Territory of Michigan in 1835 and 1836, and it reflects again the unsettled nature of title in the early years of the State of Ohio. The origin of the Toledo War was a boundary dispute between the State of Ohio and the territory of Michigan that arose when Michigan was attempting to become a state.

[¶38] When the Northwest Ordinance was enacted in 1787, the ordinance defined the territory as having a boundary on “an east and west line drawn through the southerly bend or extreme of Lake Michigan.” (emphasis added). However, at the time of the enactment of the Northwest Ordinance, the map on which Congress relied in enacting that ordinance – known as the “Mitchell Map” – erroneously showed the southern tip of Lake Michigan as being entirely north of Lake Erie. Under the boundary description in the proposed 1802 Ohio state constitution, this boundary location would have given Ohio access to most or all of the Lake Erie shoreline west of Pennsylvania, and would have excluded Michigan from having any shoreline access to Lake Erie.

[¶39] In the proposed Ohio Constitution of 1802, the northwestern border of the proposed State of Ohio was similarly described as “an east and west line drawn through the southern extreme of Lake Michigan (emphasis added), running east . . . until it shall intersect Lake Erie on the territorial line [with Canada]; thence with the same, through Lake Erie to the Pennsylvania line aforesaid.” However, by the time of the 1802 Ohio constitutional convention, there had been

⁴⁵ Id.

⁴⁶ Id. It should be pointed out that it was the well-established policy of the British crown and colonies that the title grant of an Indian tribe was not in itself sufficient to convey the right of property to an individual. Chief Justice Marshall agreed with that policy when he wrote, “a title to lands derived solely from a grant made by an Indian tribe northwest of the Ohio in 1773 and 1775 to private individuals cannot be recognized in the courts of the United States.” *Johnson’s Lessee v. McIntosh* (1823), 21 U.S. 543, 5 L.Ed. 681, 1823 U.S. LEXIS 293, 8 Wheaton 543. In order to be valid, such transfers from Indian tribes had to be approved by the relevant public authority. Dyer, Albion Morris, “*First Ownership of Ohio Lands*” (1969) as reprinted by the Genealogical Publishing Company, Baltimore, MD.

⁴⁷ *Discovery and Ownership of the Northwestern Territory, and Settlement of the Western Reserve*, by James A. Garfield, (1873).

reports from a fur trapper that Lake Michigan's southern tip actually extended significantly farther south than had previously been believed or mapped. Hence, it was possible under the legal description of the boundaries of the state that the State of Ohio could lose all access to the Lake Erie shoreline west of Pennsylvania. As a precaution, the delegates added a proviso to the proposed 1802 Ohio Constitution that provided for an angled adjustment to the state boundary, northeast to the northerly cape of the Maumee Bay," if surveys revealed that the southern tip of Lake Michigan was, in fact, substantially farther south than Congress had believed in 1787. The proposed 1802 state constitution – including the proviso – was accepted by Congress in 1803, and Ohio became a state in February of that year.

Pleadings and procedural history of this case

First Amended Complaint Seeks Declaratory Judgment/Mandamus

[¶40] Plaintiffs filed their complaint for declaratory judgment, mandamus, and other relief on May 28, 2004. On July 2, 2004, plaintiffs filed their first amended complaint for declaratory judgment, mandamus, and other relief.

[¶41] The first amended complaint sought certification as a class action, and identified the following actual controversies between the parties: (1) whether the State of Ohio or the deeded lakeshore property owner has fee title to the lands located above the line of ordinary low water mark and below the "administratively arbitrary"⁴⁸ line of ordinary high water mark along the southern shore of Lake Erie; (2) whether plaintiffs' private property rights and title are defined by Ohio law, their deeds, and original patents, if any; (3) whether ODNR is unlawfully and unconstitutionally asserting and exercising ownership rights over real property that is not part of the public trust lands; (4) whether ODNR's policy is directly contrary to Ohio law, including R.C. §§1506.10 and 1506.11; (5) whether ODNR's contention – that plaintiffs are prohibited from using any land located below OHW, regardless of fee ownership of that land, unless and until plaintiffs agree to pay ODNR to lease that land from ODNR – is erroneous and contrary to Ohio law; and (6) whether ODNR's actions violate plaintiffs' rights under Article I, Section 19 of the Ohio Constitution and the Fifth Amendment of the United States Constitution.

[¶42] Having identified the foregoing actual controversies between the parties, plaintiffs' first amended complaint sought the following declaratory relief:

⁴⁸ Plaintiffs maintain that ODNR's use of High Water Mark as a fixed elevation determined most recently by the Army Corps of Engineers is the use of an arbitrary line, and that ODNR has no administrative authority to adopt such an arbitrary line as the uniform lakeward boundary of all property adjoining the southern shores of Lake Erie.

Declare plaintiffs own fee title between OHWM and actual boundary

[¶43] (1) declaratory judgment declaring that plaintiffs own their fee title to the lands located between OHW and the actual boundary of their properties, as defined by Ohio law (including the rules of accretion, avulsion, erosion, and reliction), their deeds, and their original patent;

Declare public trust does not apply to non-submerged lands

[¶44] (2) declaratory judgment declaring that the interest of the state as trustee over the public trust applies to the waters of Lake Erie and does not apply to or include non-submerged lands;

Declare state lacks authority to compel owners to lease back to state

[¶45] (3) declaratory judgment declaring that ODNR lacks authority to compel plaintiffs, or any one of them, to lease back property already owned by them; and

Declare ODNR land leases to be void as to plaintiff's land below OHWM

[¶46] (4) declaratory judgment declaring that any current submerged land lease between ODNR and any of the plaintiffs is void and invalid as to any land below OHW but owned by the respective plaintiff. In addition, the plaintiffs requested that the court grant further relief, including injunctive relief, as necessary to carry out its declaratory judgment.

ODNR has unconstitutionally taken plaintiffs' land

[¶47] In Count II of the first amended complaint, plaintiffs assert that the actions of ODNR constitute an unconstitutional taking for which compensation is due under Article I, Section 19 of the Ohio Constitution and the Fifth Amendment of the U.S. Constitution. They also state that plaintiffs have no adequate remedy at law, and that ODNR has a legal duty to commence appropriation proceedings in the respective court of common pleas or probate court for each of the plaintiffs.

Plaintiffs are entitled to compensation for the taking of their land

[¶48] In Count III of the first amended complaint, plaintiffs assert in the alternative that, if ODNR is entitled to take and appropriate the lands owned by plaintiffs below the ordinary high water mark, then plaintiffs have a clear right to receive compensation from the State of Ohio for such takings or appropriation pursuant to Article I, Section 19 of the Ohio Constitution and the Fifth Amendment of the U.S. Constitution, as a consequence of ODNR's taking of the plaintiffs' real property without rendering any compensation to plaintiffs. Once again, plaintiffs alleged they have no adequate remedy at law, and that ODNR has a legal duty to commence

appropriation proceedings in the respective court of common pleas or probate court for each of the plaintiffs.

[¶49] Plaintiffs' prayer for relief requested certification as a class action. On Count I, the prayer for relief requested a declaratory judgment as outlined above. On Count II, the prayer for relief requested a writ of mandamus compelling ODNR to commence appropriation proceedings. And on Count III, the prayer for relief requested in the alternative a similar writ of mandamus compelling ODNR to commence appropriation proceedings.

Answer, Counterclaim, and Cross Claim of ODNR

ODNR's Answer

Denial of all allegations and assertion of 17 affirmative defenses

[¶50] On February 23, 2005, Defendants-Respondents State of Ohio, Department of Natural Resources filed its Answer, Counterclaim, and Cross Claim. The answer raised 18 numbered defenses: (1) a paragraph-by-paragraph denial of the substance of the allegations of the complaint; (2) failure to state a claim upon which relief can be granted; (3) failure to state a claim upon which relief can be granted by the judiciary; (4) lack of jurisdiction over the subject matter; (5) failure to join all necessary and indispensable parties; (6) failure to meet the statutory requirements for a writ of mandamus; (7) failure to exhaust administrative remedies; (8) "Plaintiffs-Relators have no clear legal right to the relief they seek;" (9) "The State is under no duty to perform the acts requested by Plaintiffs-Relators;" (10) "Plaintiffs-Relators can have no more rights, title or interest than their predecessors in title;" (11) "Plaintiffs-Relators can have no more rights, title or interest than that granted under federal and state law;" (12) "No right, title, or interest by adverse possession can be acquired against the State;" (13) "Plaintiffs-Relators' claims may be time-barred by an applicable statute of limitations;" (14) "Plaintiffs-Relators' claims are barred by the doctrines of waiver, release, estoppel and laches;" (15) "Plaintiffs-Relators' claims are barred by the doctrines of res judicata and collateral estoppel;" (16) "Plaintiffs-Relators lack standing and ripeness;" (17) a catch-all denial of any allegations not specifically denied; and (18) a reservation of the right to add additional defenses as they may appear during discovery.

ODNR's Counterclaim

[¶51] The counterclaim of Defendants-Respondents State of Ohio made the following 47 allegations:

Federal law governs conveyances made by federal land grants

[¶52] (1) “The question of what rights, title and interest are conveyed in a federal grant of land bordering navigable bodies of water prior to the formation of a state is a question of federal law.”

Federal land grants convey no title below OHWM

[¶53] (2) “A federal grant of land bordering on a navigable body of water, known as upland, conveys no title below the ordinary high water mark of that navigable body of water, and does not impair the rights, title or interest of the future state to be created;” (3) “Plaintiffs-Relators’ respective predecessors in title were granted no title below the ordinary high water mark of Lake Erie by virtue of any federal grant;” (4) “Plaintiffs-Relators claim in their First Amended Complaint to ‘own fee title’ to the lands of Lake Erie below its ordinary high water mark by virtue of ‘their original patent,’ and that they are ‘entitled to an order of this Court declaring that . . . they own fee title to the lands located between OHW and the actual legal boundary of their properties, as defined by . . . their original patent.”

Federal law governs title to navigable waters received at statehood

[¶54] (5) “The question of what rights, title and interest a state receives at statehood with respect to navigable bodies of water within its territorial boundaries is a question of federal law.”⁴⁹

States’ title to navigable waters is by reservation, not constitutional grant

[¶55] (6) “Navigable waters, lands beneath navigable waters, and their contents were not granted by the Constitution to the United States, but were reserved to the States respectively;” (7) “Under the Equal Footing Doctrine each new state was granted the same rights, title and interest in the navigable bodies of water within that state’s territorial boundaries as that held by the original 13 states;” (8) “The State of Ohio is on equal footing with all of her sister states in this nation with regard to any navigable body of water reserved and granted to the State of Ohio at statehood within Ohio’s territorial boundaries.”

Federal common law says Ohio’s grant extends to OHWM

[¶56] (9) “Under Federal Common Law, in those states that contain non-tidal navigable waters, such as the Great Lakes, within their territorial boundaries, the original grant to the state extends

⁴⁹ After removal to federal district court, the federal court did not expressly decide the issue of whether this is a question of federal law; however, the dismissal of this case by the federal court would seem to indicate that it is not. If the issue had involved a federal question, presumably the district court would have retained jurisdiction over the case. Instead, the federal court found that there were no federal issues to be decided and remanded the case to this court.

to the ordinary high water mark, as that line denotes the common law boundary for navigable waters upon which the state's jurisdiction was made to depend, and not upon the ebb and flow of the tide."

Federal common law says U.S. retains navigational servitude

[¶57] (10) "Under Federal Common Law, the United States retained all its navigational servitude and rights in and powers of regulation and control of said lands and navigable waters for the constitutional purposes of commerce, navigation, national defense, and international affairs, all of which shall be paramount to, but shall not be deemed to include, proprietary rights of ownership."

FSLA confirmed States' title to submerged lands

[¶58] (11) "The federal Submerged Lands Act, 43 USCS 1301-1315, expressly confirmed the States' 'title to and ownership of the lands beneath navigable waters within the boundaries of the respective States, and the natural resources within such lands and waters' along with 'the right and power to manage, administer, lease, develop, and use the said lands and natural resources all in accordance with applicable State law.'"

FSLA defined "lands beneath navigable waters" up to OHWM

[¶59] (12) "The federal Submerged Lands Act, 43 USCS 1301-1315, expressly confirmed that the terms 'lands beneath navigable waters' means the following with respect to non-tidal navigable bodies of water: (1) all lands within the boundaries of each of the respective States which are covered by nontidal waters that were navigable under the laws of the United States at the time such State became a member of the Union, or acquired sovereignty over such lands and water thereafter, up to the ordinary high water mark as heretofore or hereafter modified by accretion, erosion, and reliction; (2) all filled in, made, or reclaimed lands which formerly were lands beneath navigable waters, as hereinabove defined."

FSLA confirmed that U.S. retained navigational servitude

[¶60] (13) "The federal Submerged Lands Act, 43 USCS 1301-1315, expressly confirmed that the United States retained all its navigational servitude and rights in and powers of regulation and control of said lands and navigable waters for the constitutional purposes of commerce, navigation, national defense, and international affairs, all of which shall be paramount to, but shall not be deemed to include, proprietary rights of ownership."

Lake Erie is a non-tidal navigable body of water

[¶61] (14) “Lake Erie is a non-tidal navigable body of water within the territorial boundaries of the State of Ohio.”

Navigable bodies of water include areas covered during high water

[¶62] (15) “A navigable body of water is not limited in its description to only that portion of it covered by water at any given moment, but that portion which is ordinarily covered by water during periods of naturally and routinely occurring high water.”

Ohio was granted title in trust up to OHWM at statehood in 1803

[¶63] (16) “The State of Ohio was granted⁵⁰ title in trust to the navigable waters of Lake Erie, the lands beneath the navigable waters of Lake Erie, and their contents up to the ordinary high water mark of Lake Erie at its statehood in 1803, subject only to the superior authority retained by the United States in its navigational servitude and rights in and powers of regulation and control of said lands and navigable waters for the constitutional purposes of commerce, navigation, national defense, and international affairs.”

[¶64] (17) “Plaintiffs-Relators dispute in their First Amended Complaint that the State of Ohio holds title to all lands below the ordinary high water mark of Lake Erie, and that ‘Plaintiffs are entitled to an order of this Court declaring that . . . the interest of the state as trustee over the public trust applies to the waters of Lake Erie and does not apply to or include non-submerged lands.’”

After statehood, title below OHWM is governed by state law

[¶65] (18) “Federal law and Ohio law hold that after statehood, the title and rights of riparian (upland that borders a river, stream, or other such watercourse) or littoral (upland that borders an ocean, lake, or the bay of such body of water) proprietors in the soil below the ordinary high water mark are governed by the laws of the several states, subject to the rights granted to the United States by the constitution.”

Ohio has granted wharfing, access, and reasonable use rights to owners

[¶66] (19) “The State of Ohio has granted the following three littoral rights to owners of uplands bordering Lake Erie which they may exercise upon the soil and navigable waters below

⁵⁰ The court notes the defendants’ use of the passive voice in alleging that the State of Ohio “was granted” title in trust to the navigable waters. This grammatical usage obscures the identity of the alleged grantor. Elsewhere, defendants acknowledge that the original 13 sovereign States obtained title to their land not by federal grant, but rather by reservation of their pre-existing title when they joined the United States, and that subsequent states, such as Ohio, obtained similar title under the Equal Footing Doctrine.

the ordinary high water mark of Lake Erie within the territorial boundaries of the State, subject to regulation and control by the Federal, State and Local governments, and provided that the littoral owner does not interfere with public rights: (1) the right to wharf out to navigable waters to the point of navigability for the purposes of navigation; (2) the right of access to the navigable waters of Lake Erie, and; (3) the right to make reasonable use of the waters in front of or flowing past their lands.”

Littoral rights are not titles to land, but rather licenses or franchises

[¶67] (20) “Pursuant to Ohio’s public trust doctrine, littoral rights appurtenant to upland property in the State of Ohio are not titles to land but are licenses or franchises entirely subject and subservient to the power and authority of the State as proprietor in trust of the lands, waters and contents of Lake Erie and the United States with its supreme authority over navigation, commerce, national defense, and international affairs.”

Ohio law governs movements in the recognized OHWM

[¶68] (21) “Plaintiffs-Relators claim in their First Amended Complaint that the ‘trust ownership by the state of the waters of Lake Erie and the soil beneath . . . is expressly made subject to the property rights of littoral owners.’”

[¶69] (22) “Ohio law recognizes doctrines and legal principles that apply to the following natural and artificial changes to land bordering navigable waters, or the waters themselves, which do or do not result in a loss or gain of title as a matter of law, and a corresponding movement of the location of the ordinary high water mark of Lake Erie: (1) erosion⁵¹; (2) accretion⁵²; (3) submergence⁵³; (4) reliction⁵⁴; (5) avulsion⁵⁵; and (6) artificial fill or other artificial changes.”

[¶70] (23) “Plaintiffs-Relators claim in their First Amended Complaint that ‘the lakeward property line of a littoral owner whose ownership extends to Lake Erie is a ‘moveable freehold’

⁵¹ “Erosion. The gradual eating away of the soil by the operation of currents or tides.” Black’s Law Dictionary, Fourth Edition (1968).

⁵² “Accretion. The act of growing to a thing; usually applied to the gradual and imperceptible accumulation of land by natural causes, as out of the sea or a river.” Black’s Law Dictionary, Fourth Edition (1968).

⁵³ “Submergence. The disappearance of land under water and the formation of a more or less navigable body over it.” Black’s Law Dictionary, Fourth Edition (1968).

⁵⁴ “Reliction. An increase in the land by the permanent withdrawal or retrocession of the sea or a river.” Black’s Law Dictionary, Fourth Edition (1968).

⁵⁵ “Avulsion. The removal of a considerable quantity of soil from the land of one man, and its deposit upon or annexation to the land of another, suddenly and by the perceptible action of water.” Black’s Law Dictionary, Fourth Edition (1968).

in that it can move either lakeward or landward [by] virtue of accretion, erosion, or reliction,' and that 'Plaintiffs are entitled to an order of this Court declaring that . . . Plaintiffs own fee title to the lands located between OHW and the actual legal boundary of their properties, as defined by Ohio law (including rules of accretion, avulsion, erosion, and reliction)."

Public rights in the navigable waters of Lake Erie

[¶71] (24) "Ohio law recognizes the following public rights that exist in the lands and navigable waters of Lake Erie: (1) navigation; (2) commerce; (3) fishery; and (4) recreation."

[¶72] (25) "Plaintiffs-Relators recognize in their First Amended Complaint only 'the public uses of navigation, water commerce, and fishery.'"

Ohio's public trust law prior and subsequent to the Fleming Act of 1917

[¶73] (26) "Ohio law, establishing Ohio's public trust doctrine, held the following prior to and subsequent to the enactment of the Fleming Act of 1917 (current R.C. 1506.10-11, hereinafter "the Act"): (1) The State, as trustee for the people of the State, is the custodian of the legal title in the lands beneath the navigable waters of Lake Erie, charged with the specific duty of protecting the trust estate and regulating its use; (2) an individual may abandon his private property, but a public trustee cannot abandon public property; (3) The State cannot abdicate its trust over property in which the whole people are interested, like navigable waters of Lake Erie and soils under them, so as to leave them entirely under their use and control of private parties; (4) Lands under navigable waters of Lake Erie cannot be placed entirely beyond the direction and control of the State; (5) The ownership of the navigable waters of Lake Erie and the lands under them is a subject of public concern to the whole people of the State, and that the trust with which they are held is governmental and cannot be alienated."

Defining "natural shoreline" and "southerly shore" (RC 1506.10-11)

[¶74] (27) "The Act contains the terms 'natural shoreline' and 'southerly shore' in reference to the extent of the State's rights, title and interest as proprietor in trust for the people of the State in the lands beneath the navigable waters of Lake Erie in the State of Ohio."

[¶75] (28) "The terms 'natural shoreline' and 'southerly shore' are ambiguous terms that must be interpreted under Ohio's canons of statutory construction."

[¶76] (29) "Under Ohio's canons of statutory interpretation and pursuant to Ohio's public trust doctrine, the terms 'natural shoreline' and 'southerly shore' can mean nothing other than the natural location of the ordinary high water mark of Lake Erie, for the State, as trustee for the

people of the State, cannot abandon or alienate the title it has held in trust since statehood to any portion of the lands, waters and contents below the ordinary high water mark of Lake Erie.”

[¶77] (30) “The Act did not purport to change the common law with regard to navigable waters in this State and did not purport to grant title in the lands beneath the navigable waters of Lake Erie to owners of uplands bordering Lake Erie within the territorial boundaries of the State.”

Ohio has never granted or abandoned title below OHWM

[¶78] (31) “The State of Ohio has never granted title in the soil below the ordinary high water mark of Lake Erie to owners of uplands bordering Lake Erie within the territorial boundaries of the State, nor abandoned its title to the same.”

[¶79] (32) “Pursuant to Ohio’s public trust doctrine, the State, as trustee for the people of the State, cannot grant fee simple title in the soil below the ordinary high water mark of Lake Erie to owners of uplands bordering Lake Erie within the territorial boundaries of the State, as such would result in an abdication of the public trust forbidden by Ohio law.”

Ohio has never granted littoral rights of exclusive use along Lake Erie

[¶80] (33) “The State of Ohio has never granted any littoral right of exclusive use of lands beneath the ordinary high water mark of Lake Erie to owners of uplands bordering Lake Erie within the territorial boundaries of the State.”

[¶81] (34) “Only the Ohio General Assembly may grant a littoral right to owners of uplands bordering Lake Erie within the territorial boundaries of the State, provided that said right remains subject to the regulation and control by the Federal, State and Local governments and provided that the littoral owner does not interfere with public rights in the exercise of the right.”

[¶82] (35) “Neither Plaintiffs-Relators, nor their respective predecessors in title, have been granted any title interest, or littoral right to exclusive use, below the ordinary high water mark of Lake Erie by the State of Ohio.

Plaintiffs claim fee title below OHWM under Ohio law and their deeds

[¶83] (36) “Plaintiffs-Relators claim in their First Amended Complaint to ‘own fee title’ to the lands of Lake Erie below its ordinary high water mark by virtue of ‘Ohio law’ and ‘their deeds’ and that they are ‘entitled to an order of this Court declaring that . . . Plaintiffs own fee title to the lands located between OHW and the actual legal boundary of their properties, as defined by . . . Ohio law and ‘their deeds.’”

[¶84] (37) "Plaintiffs-Relators dispute in their First Amended Complaint that the State of Ohio holds title to all lands below the ordinary high water mark of Lake Erie, and [sic] that 'Plaintiffs are entitled to an order of this Court declaring that . . . the interest of the state as trustee over the public trust applies to the waters of Lake Erie and does not apply to or include non-submerged lands.'"

Locating the ordinary high water mark

[¶85] (38) "Ohio law is silent as to a preferred process by which to locate the natural location of the ordinary high water mark of Lake Erie for the purposes of the care, protection, and enforcement of the State's rights and duties under the Act."

[¶86] (39) "When state law is silent or unclear, it is proper to rely upon federal law."

[¶87] (40) "Pursuant to 33 CFR 329.11, the United States Army Corps of Engineers (hereinafter "the Corps") has defined its geographic and jurisdictional limits over navigable waters of the United States with regard to navigable lakes to include all the land and waters below the ordinary high water mark."

[¶88] (41) "The Corps has defined the current elevation of the ordinary high water mark of Lake Erie as 573.4 International Great Lakes Datum (1985)."

[¶89] (42) "Plaintiffs-Relators claim in their First Amended Complaint that 'ODNR recently has asserted and continues to assert and maintain that the State of Ohio owns all land lakeward of 'ordinary high water mark' or 'OHW,' which for administrative convenience, the ODNR currently defines as wherever the U.S. Army Corps of Engineers defines Ordinary High Water for purposes of federal law (currently a fixed line running at 573.4 feet above International Great Lakes Datum (1985)), and that this line of the ordinary high water mark is 'administratively arbitrary.'"

Under Ohio law, the State authorizes all improvements below OHWM

[¶90] (43) "Pursuant to Ohio law, the Act, and the administrative regulations promulgated thereunder, any improvements or developments occupying the lands beneath the natural location of the ordinary high water mark of Lake Erie must be authorized by the State."

[¶91] (44) "Plaintiffs-Relators are required to obtain authorization from the State pursuant to Ohio law, the Act, and the administrative regulations promulgated thereunder, for any improvements or developments of Plaintiffs-Relators occupying the lands beneath the natural location of the ordinary high water mark of Lake Erie."

[¶92] (45) “Plaintiffs-Relators claim in their First Amended Complaint that ‘ODNR has forced some littoral owners wishing to use their private property located below OHW to lease that land – which is owned in fee by the littoral owners – the state’ and that ‘except pursuant to a lease, the issuance and terms of which are wholly within the power of ODNR, ODNR maintains that no littoral owner may make use of its own property, or exclude others from its property, as long as that property lies below OHW.’”

[¶93] (46) “Plaintiffs-Relators claim in their First Amended Complaint that ‘Plaintiffs are entitled to an order of this Court declaring that . . . ODNR lacks authority to compel Plaintiffs, or any of them, to lease back property already owned by them’ and ‘any current submerged land lease between ODNR and any of Plaintiffs is declared void and invalid as to any land below OHW but owned by Plaintiffs.’”

Declaratory judgment must resolve these actual, justiciable controversies

[¶94] (47) “The allegations contained within Plaintiffs-Relators’ First Amended Complaint have demonstrated that an actual and justiciable controversy regarding the State’s rights, title and interest in the land beneath the navigable waters of Lake Erie, and Plaintiffs’ alleged rights therein, may exist and that a declaratory judgment is necessary and appropriate to resolve that controversy.”

ODNR’s Prayer for Declaratory Relief on Counterclaim

[¶95] Defendants-Respondents/Counterclaimants seek six forms of declaratory relief declaring:

State of Ohio holds title as trustee up to OHWM

[¶96] (a) “The State of Ohio holds title and superior rights and interest as Trustee for the people of the State to the lands and waters of Lake Erie, up to the natural location of the ordinary high water mark of Lake Erie within the territorial boundaries of the State of Ohio, subject only to the paramount authority retained by the United States in its navigational servitude over those same lands and waters, along with its rights in and powers of regulation and control of said lands and navigable waters for the constitutional purposes of commerce, navigation, national defense, and international affairs, and has so held since statehood.”

Ohio never granted or abandoned title to land below OHWM

[¶97] (b) “The State of Ohio has never granted any title in the soil below the ordinary high water mark of Lake Erie to owners of uplands bordering Lake Erie within the territorial boundaries of the State, nor abandoned its title to same.”

Landowners hold 3 littoral rights: wharfage, access, and reasonable use

[¶98] (c) “Plaintiffs-Relators, if adjudged to be upland owners bordering Lake Erie in the State of Ohio, hold the following three littoral rights which they may exercise upon the soil and navigable waters below the ordinary high water mark of Lake Erie within the territorial boundaries of the State, subject to regulation and control by the Federal, State and Local governments, and provided they do not interfere with public rights: (1) the right to wharf out to navigable waters to the point of navigability for the purposes of navigation; (2) the right of access to the navigable waters of Lake Erie; and (3) the right to make reasonable use of the waters in front of or flowing past their lands. These littoral rights appurtenant to upland property in the State of Ohio are not titles to land but are licenses or franchises entirely subject and subservient to the power and authority of the State as proprietor in trust of the lands, waters and contents of Lake Erie and the United States with its supreme authority over navigation, commerce, national defense, and international affairs.”

Plaintiffs have no title and no exclusive right below OHWM

[¶99] (d) “Plaintiffs-Relators have no title and no right of exclusive use in the soil below the ordinary high water mark of Lake Erie within the territorial boundaries of the State.”

573.4 IGLD (1985) is not arbitrary for determining OHWM

[¶100] (e) “The Corps’ methodology in its determination of the current elevation of the ordinary high water mark of Lake Erie as 573.4 International Great Lakes Datum (1985) is not arbitrary. It is an acceptable methodology for determining the upper boundary of non-tidal navigable waters of the United States, and may be properly relied upon by the State of Ohio in its determination of that boundary over those same non-tidal navigable waters which were granted⁵⁶ to the state at statehood, until such time as Ohio law provides another methodology for the State’s determination of the natural location of the ordinary high water mark of Lake Erie.”

Plaintiffs must get permission from ODNR to improve below OHWM

[¶101] (f) “Plaintiffs-Relators are required to obtain authorization from the State pursuant to Ohio law, the Act, and the administrative regulations promulgated thereunder, for any

⁵⁶ Again, the court notes that Ohio’s title to its non-tidal navigable waters was not “granted” to it at statehood. Under the Equal Footing Doctrine, it is more accurate to say that the State of Ohio entered the United States by *retaining* its title to the lands and non-tidal navigable waters that it previously held as a Territory governed by the Northwest Ordinance.

improvements or developments of Plaintiffs-Relators occupying the lands beneath the natural location of the ordinary high water mark of Lake Erie.

ODNR's Cross Claim against the United States and Army Corps⁵⁷

[¶102] ODNR's cross claim made the following allegations:

Federal law governs the scope of pre-statehood federal land grants

[¶103] (1) "The question of what rights, title and interest are conveyed in a federal grant of land bordering navigable bodies of water prior to the formation of a state is a question of federal law."

Federal land grants, pre-statehood, convey no title below OHWM

[¶104] (2) "A federal grant of land bordering on a navigable body of water, known as upland, conveys no title below ordinary high water mark of that navigable body of water, and does not impair the rights, title or interest of the future state to be created."

[¶105] (3) "Plaintiffs-Relators' respective predecessors in title were granted no title below ordinary high water mark of Lake Erie by virtue of any federal grant."

Plaintiffs claim to own fee title below OHWM by their original patent

[¶106] (4) "Plaintiffs-Relators claim in their First Amended Complaint to "own fee title" to the lands of Lake Erie below its ordinary high water mark by virtue of "their original patent" and that they are entitled to an order of this Court that . . . Plaintiffs own fee title to the lands located between OHW and the actual legal boundary of their properties, as defined by . . . their original patent."

⁵⁷ The court notes that neither the complaint nor the first amended complaint named the United States or the Army Corps of Engineers as a defendant. Accordingly, the filing and service of the defendants' cross claim on February 23, 2005, is procedurally defective as a cross claim. It should have been styled as a third party complaint. Additionally, the service of the cross claim by regular U.S. mail, as recited in the certificate of service, failed to join the United States and the Army Corps of Engineers as parties to this case. Nevertheless, it appears from the docket that the cross claim was also served on the cross claim defendants by certified mail on February 25, 2005 and March 3, 2005.

It appears from the docket of the federal district court that the United States and the Army Corps responded to the cross claim by filing a removal to federal court on March 28, 2005 (Case No. 1:05-cv-00818-SO). The notice of removal made no mention of any defect in the cross claim. The federal case was terminated when the District Court remanded the case to this court, and the remanding order of the district court lists the United States and the Army Corps as cross-defendants.

Neither the United States, nor the Army Corps has responded to the cross claim or otherwise defended or entered an appearance in this case. For purposes of summary judgment, the court has an obligation to consider all the pleadings. Therefore, even though the cross claim in this case may have been ineffective in joining the United State and the Army Corps as parties, the court nonetheless has considered the cross claim as one of the pleadings in order to properly frame the issues raised by the parties.

Federal law governs the scope of rights received at statehood

[¶107] (5) “The question of what rights, title and interest a state receives at statehood with respect to navigable bodies of water within its territorial boundaries is a question of federal law.”

Navigable waters were reserved by the States

[¶108] (6) “Navigable waters, lands beneath navigable waters, and their contents were not granted by the Constitution to the United States of America . . . but were reserved the States respectively.”

Equal Footing Doctrine gives Ohio same rights as original 13 States

[¶109] (7) “Under the Equal Footing Doctrine each new state was granted the same rights, title and interest in the navigable bodies of water within that state’s territorial boundaries as that held by the original 13 states.”

[¶110] (8) “The State of Ohio is on equal footing with all of her sister states in this nation with regard to any navigable body of water reserved and granted to the State of Ohio at statehood within Ohio’s territorial boundaries.”

Under federal common law, original grant to State was to OHWM

[¶111] (9) “Under federal common law, in those states that contain non-tidal navigable waters, such as the Great Lakes, within their territorial boundaries, the original grant to the state extends to the ordinary high water mark, as that line denotes the common law boundary for navigable waters upon which the state’s jurisdiction was made to depend, and not upon the ebb and flow of the tide.

Under federal common law, U.S. retained its navigational servitude

[¶112] (10) “Under federal common law, the United States retained all its navigational servitude and rights in and powers of regulation and control of said lands and navigable waters for the constitutional purposes of commerce, navigation, national defense, and international affairs, all of which shall be paramount to, but shall not be deemed to include, proprietary rights of ownership.”

FSLA confirmed States’ title to submerged lands

[¶113] (11) “The federal Submerged Lands Act, 43 USCS 1301-1315, expressly confirmed the States’ ‘title to and ownership of the lands beneath navigable waters within the boundaries of the respective States, and the natural resources within such lands and waters’ along with the

‘right and power to manage, administer, lease, develop, and use the said lands and natural resources all in accordance with applicable State law.’”

FSLA defined “lands beneath navigable waters” up to OHWM

[¶114] (12) “The federal Submerged Lands Act, 43 USCS 1301-1315, expressly confirmed that the terms “lands beneath navigable waters” means the following with respect to non-tidal navigable bodies of water: (1) all lands within the boundaries of each of the respective States which are covered by nontidal waters that were navigable under the laws of the United States at the time such State became a member of the Union, or acquired sovereignty over such lands and water thereafter, up to the ordinary high water mark as heretofore or hereafter modified by accretion, erosion, and reliction; (2) all filled in, made, or reclaimed lands which formerly were lands beneath navigable waters, as hereinabove defined.”

FSLA confirmed that U.S. retained navigational servitude

[¶115] (13) “The federal Submerged Lands Act, 43 USCS 1301-1315, expressly confirmed that the United States retained all its navigational servitude and rights in and powers of regulation and control of said lands and navigable waters for the constitutional purposes of commerce, navigation, national defense, and international affairs, all of which shall be paramount to, but shall not be deemed to include, proprietary rights of ownership.”

Lake Erie is a non-tidal navigable body of water

[¶116] (14) “Lake Erie is a non-tidal navigable body of water within the territorial boundaries of the State of Ohio.”

Navigable bodies of water include areas covered during high water

[¶117] (15) “A navigable body of water is not limited in its description to only that portion of it covered by water at any given moment, but that portion which is ordinarily covered by water during periods of naturally and routinely occurring high water.”

Ohio was granted title in trust up to OHWM at statehood in 1803

[¶118] (16) “The State of Ohio was granted⁵⁸ title in trust to the navigable waters of Lake Erie, the lands beneath the navigable waters of lake Erie, and their contents up to the ordinary high water mark of Lake Erie at its statehood in 1803, subject only to the superior authority retained by the United States in its navigational servitude and rights in and powers of regulation and control of said lands and navigable waters for the constitutional purposes of commerce, navigation, national defense, and international affairs.”

[¶119] (17) “Plaintiffs-Relators dispute in their First Amended Complaint that the State of Ohio holds title to all lands below the ordinary high water mark of Lake Erie, and that ‘Plaintiffs are entitled to an order of this Court declaring that . . . the interest of the state as trustee over the public trust applies to the waters of Lake Erie and does not apply to or include non-submerged lands.’”

After statehood, title below OHWM is governed by state law

[¶120] (18) “Federal law and Ohio law hold that after statehood, the title and rights of riparian (upland that borders a river, stream, or other such watercourse) or littoral (upland that borders an ocean, lake, or the bay of such body of water) proprietors in the soil below the ordinary high water mark are governed by the laws of the several states, subject to the rights granted to the United States by the constitution.”

Ohio has granted wharfing, access, and reasonable use rights to owners

[¶121] (19) “The State of Ohio has granted the following three littoral rights to owners of uplands bordering Lake Erie which they may exercise upon the soil and navigable waters below the ordinary high water mark of Lake Erie within the territorial boundaries of the State, subject to regulation and control by the Federal, State and Local governments, and provided that the littoral owner does not interfere with public rights: (1) the right to wharf out to navigable waters to the point of navigability for the purposes of navigation; (2) the right of access to the navigable waters of Lake Erie, and; (3) the right to make reasonable use of the waters in front of or flowing past their lands.”

⁵⁸ The court again notes the defendants’ use of the passive voice in alleging that the State of Ohio “was granted” title in trust to the navigable waters. As noted above, this grammatical usage obscures the identity of the alleged grantor. Elsewhere, defendants acknowledge that the original 13 sovereign States obtained title to their land not by federal grant, but rather by reservation of their pre-existing title when they joined the United States, and that subsequent states, such as Ohio, obtained similar title under the Equal Footing Doctrine.

Littoral rights are not titles to land, but rather licenses or franchises

[¶122] (20) “Pursuant to Ohio’s public trust doctrine, littoral rights appurtenant to upland property in the State of Ohio are not titles to land but are licenses or franchises entirely subject and subservient to the power and authority of the State as proprietor in trust of the lands, waters and contents of Lake Erie and the United States with its supreme authority over navigation, commerce, national defense, and international affairs.”

Ohio law governs movements in the recognized OHWM

[¶123] (21) “Plaintiffs-Relators claim in their First Amended Complaint that the ‘trust ownership by the state of the waters of Lake Erie and the soil beneath . . . is expressly made subject to the property rights of littoral owners.’”

Locating the ordinary high water mark as 573.4 IGLD (1985)

[¶124] (22) “Ohio law is silent as to a preferred process by which to locate the natural location of the ordinary high water mark of Lake Erie for the purposes of the care, protection, and enforcement of the State’s rights and duties under the Act.”

[¶125] (23) “When state law is silent or unclear, it is proper to rely upon federal law.”

[¶126] (24) “Pursuant to 33 CFR 329.11, the United States Army Corps of Engineers (hereinafter “the Corps”) has defined its geographic and jurisdictional limits over navigable waters of the United States with regard to navigable lakes to include all the land and waters below the ordinary high water mark.”

[¶127] (25) “The Corps has defined the current elevation of the ordinary high water mark of Lake Erie as 573.4 International Great Lakes Datum (1985).”

[¶128] (26) “Plaintiffs-Relators claim in their First Amended Complaint that ‘ODNR recently has asserted and continues to assert and maintain that the State of Ohio owns all land lakeward of ‘ordinary high water mark’ or ‘OHW,’ which for administrative convenience, the ODNR currently defines as wherever the U.S. Army Corps of Engineers defines Ordinary High Water for purposes of federal law (currently a fixed line running at 573.4 feet above International Great Lakes Datum (1985)),’ and that this line of the ordinary high water mark is ‘administratively arbitrary.’”

State of Ohio's federally-approved coastal zone management program

[¶129] (27) “The State of Ohio has a federally approved Coastal Management Program under the federal Coastal Zone Management Act, 16 USCS 1451–1465 (hereinafter “the CZMA”) and its corresponding federal regulations, 15 CFR Part 930.”

[¶130] (28) “The State of Ohio’s Department of Natural Resources (hereinafter “ODNR”) is designated as the “State agency” under the Ohio Coastal Management Program (hereinafter “OCMP”), the CZMA, and its regulations.”

[¶131] (29) “Pursuant to the CZMA and its regulations, a designated State agency is required to uniformly and comprehensively apply the enforceable policies of the State’s management program.”

OCMP Enforceable Policy 16 requires state approval of improvements

[¶132] (30) “Enforceable Policy 16 – Public Trust lands, is an enforceable policy of the OCMP that relies upon Ohio’s public trust doctrine and Ohio statutory law found at Ohio Revised Code Sections 1506.10–.11, and the administrative regulations promulgated thereunder at Ohio Administrative Code Sections 1501-6-01–06.

[¶133] (31) “Pursuant to Ohio law referenced in Enforceable Policy 16 of the OCMP, Plaintiffs-Relators are required to obtain authorization from the State for their improvements or developments occupying lands beneath the natural location of the ordinary high water mark of Lake Erie within the territorial boundaries of the State of Ohio.”

If Plaintiffs prevail, Ohio will lose federal approval of its OCMP

[¶134] (32) “Should Plaintiffs-Relators prevail in this action, ODNR will be unable to uniformly and comprehensively apply Enforceable Policy 16 of the OCMP, and the State of Ohio will lose federal approval of the OCMP, as the State of Ohio will no longer hold and will not be able to manage the lands beneath the navigable waters of Lake Erie, but will only be able to manage those lands of Lake Erie covered by water from moment to moment.”

Plaintiffs dispute ODNR’s authority to require leases below OHWM

[¶135] (33) “Plaintiffs-Relators claim in their First Amended Complaint that ‘ODNR has forced some littoral owners wishing to use their private property located below OHW to lease that land – which is owned in fee by the littoral owners – from the state’ and that ‘except pursuant to a lease, the issuance and terms of which are wholly within the power of ODNR,

ODNR maintains that no littoral owner may make use of its own property, or exclude others from its property, as long as that property lies below OHW."

[¶136] (34) "Plaintiffs-Relators claim in their First Amended Complaint that 'Plaintiffs are entitled to an order of this Court declaring that . . . ODNR lacks authority to compel Plaintiffs, or any one of them, to lease back property already owned by them' and 'any current submerged land lease between ODNR and any of the Plaintiffs is declared void and invalid as to any land below OHW but owned by Plaintiffs.'"

There is an actual and justiciable controversy between the parties

[¶137] (35) "The allegations contained within Plaintiffs-Relators' First Amended Complaint have demonstrated that an actual and justiciable controversy regarding the respective rights, title, interests, duties, and authority of the United States, the Corps, and the State of Ohio in the lands beneath the navigable waters of Lake Erie, and the Plaintiffs' alleged rights therein, may exist and that a declaratory judgment is necessary and appropriate to resolve that controversy."

[¶138] (36) "The United States and the Corps claim certain rights, interests, duties, and authority pertaining to the lands beneath and the navigable waters of Lake Erie within the territorial boundaries of the State of Ohio, and in any upland property bordering Lake Erie in the State of Ohio to which the United States may claim title."

[¶139] (37) "The State of Ohio is unable to represent and defend the rights, interests, duties and authority of the United States and the Corps in the lands beneath and the navigable waters of Lake Erie, or in any upland property bordering Lake Erie in the State of Ohio to which the United States may claim title, which will be impacted in this case."

[¶140] (38) "The disposition of this action in the absence of the United States and the Corps will prevent complete relief from being accorded to the parties and may as a practical matter impair and impede the ability of the United States and the Corps from protecting their rights, interests, duties and authority in the lands beneath and the navigable waters of Lake Erie, or in any upland property bordering Lake Erie in the State of Ohio to which the United States may claim title."

Prayer for Relief in Defendants' Cross Claim

[¶141] Defendants' prayer for relief in the cross claim sought a declaratory judgment asserting six things:

[¶142] (a) Under federal law, at statehood, the State of Ohio received title as proprietor in trust to the land and waters of Lake Erie up to the natural location⁵⁹ of the ordinary high water mark subject only to the servitudes retained by the United States.

[¶143] (b) Plaintiffs-Relators have obtained no title and no right of exclusive use in the soil below the ordinary high water mark of Lake Erie within the territorial boundaries of the State from the United States superior to the rights, title and interest of the State of Ohio.

[¶144] (c) If Plaintiffs-Relators are littoral landowners, then they have the following littoral rights: (1) to wharf out to navigable waters to the point of navigability; (2) to access the navigable waters of Lake Erie; and (3) to make reasonable use of the waters in front of or flowing past their lands.

[¶145] "These littoral rights appurtenant to upland property in the State of Ohio are not titles to land but are licenses or franchises entirely subject and subservient to the power and authority of the State as proprietor in trust of the lands, waters and contents of Lake Erie and the United States with its supreme authority over navigation, commerce, national defense and international affairs."

[¶146] (d) "The Corps' methodology in its determination of the current elevation of the ordinary high water mark of Lake Erie as 573.4 International Great Lakes Datum (1985) is not arbitrary. It is an acceptable methodology for determining the upper boundary of non-tidal navigable waters of the United States, and may be properly relied upon by the State of Ohio in its determination of that boundary over those same non-tidal navigable waters which were granted⁶⁰ to the state at statehood, until such time as Ohio law."

⁵⁹ As established by the materials attached to the motions for summary judgment and the respective briefs in support and in opposition, we live in an age in which both the influx of water from the upper Great Lakes into the western basin of Lake Erie, and the outflow of water from the eastern basin of Lake Erie, can be artificially controlled to some extent. This artificial manipulation, in turn, can have an effect on the location of the water's edge. In this modern context, therefore, reference to the "natural" location of the ordinary high water mark is a misnomer.

⁶⁰ Again, the court notes that Ohio's title to its non-tidal navigable waters was not "granted" to it at statehood. Under the Equal Footing Doctrine, it is more accurate to say that the State of Ohio entered the United States by *retaining* its title to the lands and non-tidal navigable waters that it previously held as a Territory governed by the Northwest Ordinance.

[¶147] (e) Plaintiffs-Relators are required to obtain all required federal and state authorizations for any improvements or developments of Plaintiffs-Relators occupying the lands beneath the ordinary high water mark of Lake Erie.

[¶148] (f) ODNR's ability to uniformly and comprehensively apply Enforceable Policy 16 of the OCMP is not impaired, and federal approval of the OCMP is not impaired, as the State of Ohio holds undisputed title and shall manage all lands beneath the navigable waters of Lake Erie within the territorial boundaries of the State.

Removal to Federal District Court

[¶149] As noted elsewhere in this opinion, this case was removed to the United States District Court for the Northern District of Ohio on March 28, 2005, when the United States of America and the United States Army Corps of Engineers filed a notice of removal. Subsequently, on April 14, 2006, the federal case was dismissed because the federal district court found that neither the federal defendants nor the federal questions were properly before that court.⁶¹ In addition, the federal court declined to exercise its pendent or supplemental jurisdiction over the state law claims. Accordingly, the case was remanded to this court to consider and rule upon the issues of state law. Other than filing their notice of removal, the United States and the Army Corps of Engineers have filed nothing in this case and have not participated in any of the proceedings.

Summary Judgment Arguments of the Parties and Court's Analysis

[¶150] The summary judgment arguments of the parties, together with the court's analysis of those arguments, can be summarized as follows:

⁶¹ As noted elsewhere in this opinion, there are good reasons for concluding that these federal parties were never properly joined as parties in this court either.

SJ arguments of plaintiffs' class, including OLG, on Count I

[¶151] The summary judgment arguments of plaintiffs' class, including the Ohio Lakefront Group, Inc. can be summarized as follows:

Public trust rights are limited to the "waters" of Lake Erie

[¶152] Plaintiffs assert that, under Ohio's case law,⁶² public trust rights such as hunting and fishing in Lake Erie extend no farther than the actual waters, and that those public rights do not extend to the shores or the uplands.

The actual intersection of Lake Erie's waters and shoreline fluctuates

[¶153] Plaintiffs attached to their brief the affidavit of Dr. Charles E. Herdendorf⁶³ to provide an overview of the natural physical processes in Lake Erie that produce non-tidal water level fluctuations in the lake.

[¶154] Dr. Herdendorf states that the elevation of Lake Erie typically is reported with reference to low water datum which defines the boundaries of Lake Erie within which navigation and water commerce may safely proceed. The selection of low water datum in 1933 was done to provide a reasonable safety factor for navigation on the lake. Thus, plaintiffs argue, low water datum is directly related to "the public rights of navigation, water commerce, and fishery exercised in the territory defined in R.C. 1506.10 and 1506.11." Initially an elevation of 570.5 feet above mean tide at New York City was selected for this purpose based on considerations of earlier reference places dating back to 1838. Since then, the elevation number has twice been changed: The first revision, known as International Great Lakes Datum 1955, was a change in the point of reference from New York City to Father Point, Quebec. This resulted in a new elevation number of 568.6 feet for Lake Erie LWD. Dr. Herdendorf states that currently, IGLD

⁶² Plaintiffs cite *Sloan v. Biemiller* (1878), 34 Ohio St. 492, 516-17, 1878 Ohio LEXIS 176, and *Bodi v. The Winous Point Shooting Club* (1897), 57 Ohio St. 629, 50 N.E. 1127, affirming in part, *Winous Point Shooting Club v. Bodi* (1895), 10 Ohio Cir.Dec. 544, 20 Ohio C.C. 637, 1895 Ohio Misc. LEXIS 451. However, as discussed in Opinion No. 93-025 by Attorney General Lee Fisher, *Sloan v. Biemiller* "did not hold that a littoral property owner on Lake Erie holds title to the low water mark." Instead, the fact-specific holding in *Biemiller* established that the public retains a right to fish in the waters of Lake Erie regardless of attempts by private littoral landowners to reserve shoreline fishing rights to themselves through deed restrictions. In passing, the court also made reference to various methods by which the boundary of littoral property may be determined in different jurisdictions, but that was not the precise issue before the court.

⁶³ In the State of Ohio's brief in opposition, filed July 16, 2007, defendants-respondents argue in footnote 6 on page 30 that Dr. Herdendorf's affidavit testimony is largely hearsay, and that as a former named plaintiff/class representative, his testimony should not be given much weight or credibility under Evidence Rule 616(A). However, when ruling on a motion for summary judgment, it is not the function of the trial court to weigh the credibility of the witnesses. It is the function of the court to determine whether there is a genuine issue of material fact, and whether the movant is entitled to judgment as a matter of law.

1985 is in use to define the elevation of LWD at 569.2 feet. Similar elevation adjustments to the line are required every 25 to 35 years to reflect continuing movements in the Earth's crust.

[¶155] According to Dr. Herdendorf, the long term (since 1960) mean monthly elevation of Lake Erie is 571.29 feet (IGLD 1985) which equates to 2.09 feet above Low Water Datum (LWD). The maximum monthly mean of 574.28 feet was reached in June 1985 – a level of 5.08 feet above LWD. The minimum monthly mean of 568.18 feet was recorded for February 1936 – a level of 1.02 feet below LWD. Thus the monthly mean water level for Lake Erie has a historic range of 6.10 feet.

[¶156] Dr. Herdendorf states that the measure of “Ordinary High Water Mark (OHWM) for Lake Erie was established by the U.S. Army Corps of Engineers in 1974 for determining the limit of that agency's jurisdiction over navigable waters of the United States. OHWM for Lake Erie was initially set by the Army Corps at 572.8 (IGLD 1955) (4.2 feet above LWD) as “simply a convenient way of relating things to a common elevation.” In 1992, this elevation was adjusted to 573.4 (IGLD 1985) (4.2 feet above LWD).

Ohio tried to redefine the public trust boundary several times recently

First, Ohio cited the low water datum as the boundary

[¶157] By letter dated October 1, 1970, attached as Exhibit 2 to plaintiffs' motion for summary judgment, the State of Ohio's Department of Public Works cited Section 123.03 of the Revised Code for the proposition that the State of Ohio was the proprietor in trust for the people of the lands underlying the waters of Lake Erie. The department stated, “Such land is defined as that which is inundated by water when the lake level is at an elevation of 568.6 feet, which was the Low Water Datum (1955) at that time.” (emphasis added).

[¶158] Similarly, in *Rheinfrank v. Gienow*,⁶⁴ the State of Ohio unsuccessfully maintained that the boundary of Lake Erie's public trust territory should be determined by low water datum of 568.6 feet.

⁶⁴ *Rheinfrank v. Gienow*, 1973 Ohio App. LEXIS 1671. Although the 10th District Court of Appeals in *Rheinfrank* decided against the State of Ohio on the merits of the case, holding that the plaintiffs' land adjoined the waters of the Maumee River and not Lake Erie, the court did not challenge the state's reliance on the low water datum to determine the boundaries of Lake Erie. Instead, the court of appeals acknowledged that the parties had already stipulated in the common pleas court that low water datum was not a standard for determining where the Maumee River ends and Lake Erie begins. This stipulation had the effect of eliminating the probative value of the State's expert, Charles Edward Herdendorf – who is plaintiffs' expert in this case – who at that time was employed by the Ohio Department of Natural Resources, Division of Geological Survey, and who testified in *Rheinfrank* that low water datum was the proper standard for determining the boundary of Lake Erie.

Second, Ohio cited the water's edge as the boundary

[¶159] In the Spring 1979 Public Review Draft of the Ohio Coastal Zone Management Program, published by the State of Ohio's Department of Natural Resources, Division of Water (attached as Exhibit 3 to plaintiff's motion for summary judgment), the State of Ohio acknowledged that, "Currently, Ohio's shoreline of Lake Erie, the line where land and water meet, is normally used to determine where the state's rights over the bed of Lake Erie begin." Because this boundary was moveable, and therefore something of an administrative burden, the State of Ohio then made the following recommendation of three alternative, more practical fixed definitions of where the state's rights begin: (1) Low water datum (568.6 feet IGLD); (2) Ordinary high water level (averages 572.6 feet IGLD); and (3) Mean water level over period of record (570.5 feet IGLD).

[¶160] In 1993, Attorney General Lee Fisher was asked by ODNR to opine regarding the extent of the littoral property owners' title, and specifically whether the landowners held title to the ordinary low water mark. In response, the Attorney General issued Opinion No. 93-025, 1993 AG LEXIS 27 (1993) in which he stated that "a littoral owner along Lake Erie holds title to the extent of the natural shoreline" which he defined as "the edge of a body of water." (emphasis added). Although the moveable boundary made it impossible to fix a permanent property line for a littoral owner, the Attorney General did acknowledge that land lying between the shoreline and the ordinary high water mark belongs to the littoral owner and not to the State.

[¶161] In addition, the Ohio Coastal Management Program and Final EIS,⁶⁵ issued in March 1997 by the U.S. Department of Commerce and ODNR, acknowledged that the definition of "beach" was the area extending landward from the water's edge, and stated that "Private littoral property rights extend to the point where land and water meet."⁶⁶

Third, ODNR has now adopted the Army Corps' HWM

[¶162] Plaintiffs next point out that ODNR has now rejected its previous two definitions of the boundary between the property of littoral landowners and the public trust property of the State of Ohio, and ODNR has now unilaterally adopted the Army Corps of Engineers' estimate of OHWM – 574.4 feet IGLD (1985) – which the Corps adopted for regulatory purposes unrelated to the establishment of boundaries between private property and the public trust territory.

⁶⁵ Final Environmental Impact Statement of the State of Ohio, United States Department of Commerce and ODNR (March 1997) Part II at Chapter 9, page 12, attached as Exhibit 4 to Plaintiffs-Relators' motion for summary judgment.

⁶⁶ See Plaintiffs Exhibit 4, attached to their motion for summary judgment.

ODNR did not engage in rule-making to re-set this boundary, nor has it issued any formal orders declaring the same. Similarly, the General Assembly has not taken any action to shift the public trust boundary from the moveable shoreline to the Army Corps' fixed line boundary.

[¶163] Having adopted this new boundary line, ODNR now requires littoral owners to enter into submerged land leases with the State of Ohio to place private improvements on land lakeward of where Ordinary High Water intersects the natural shore.

The General Assembly set the "natural shoreline" as the LWM

[¶164] Plaintiffs reference the express language in Sections 1506.10 and 1506.11 of the Ohio Revised Code to point out that the Ohio General Assembly has already adopted the term "natural shoreline" as the boundary definition of the public trust territory.

[¶165] Recognizing that the use of this moveable boundary line may, at times, result in the private ownership of submerged lands, plaintiffs cite to *Hogg v. Beerman*⁶⁷ for the proposition that there can be private ownership of submerged lands. Specifically, *Hogg* states, "So long as the navigable waters are left free to the public, for unembarrassed passages to and fro, we know of no reason why the United States, or any state, holding ownership and jurisdiction of land and water, may not vest in a private grantee such a body of land, marsh and water as 'East Harbor.'" The court held that East Harbor was part of the 1792 grant by the State of Connecticut to certain individuals because, when the state used the words "shore of Lake Erie" in the original grant, it used that phrase in the popular sense to mean to the water's edge. The court added, "The private grantee of the land cannot do anything that will interfere with the channel, or hamper the passage of water craft [sic] through it. But he may, without the limits of the channel, erect fishing houses or such other structures as his means and the depth of water will permit; he may convert shallow portions into cranberry patches; he may fill up other parts and make solid ground. Although such action by him may lessen the water surface available for the fishing boats, the fishermen cannot complain. Such public right to fish always yields to any permanent improvement by the owner of the land on which the water rests." (Emphasis added).

[¶166] Notwithstanding the language in *Hogg* that gives primacy to the littoral rights of the landowner over the general public right to fish, the Ohio Supreme Court said the exact opposite – in *State ex rel. Squire v. City of Cleveland*⁶⁸ – about the littoral rights of the landowner with

⁶⁷ *Hogg v. Beerman* (1884), 41 Ohio St. 81, 1884 Ohio LEXIS 290.

⁶⁸ *State ex rel. Squire v. City of Cleveland* (1948), 150 Ohio St. 303, 82 N.E.2d 709, 1948 Ohio LEXIS 375.

respect to the primacy of the right of the state as trustee to enact regulatory legislation. In *Squire*, the court quoted with approval from *State v. Cleveland & Pittsburgh Rd. Co.*⁶⁹ and stated, "His [the landowner's] right must yield to the paramount right of the state as such trustee to enact regulatory legislation." (emphasis added). Hence, "The littoral owners of the upland have no title beyond the *natural* shore line; they have only the right of access and wharfing out to navigable waters. That right is a property right, although not a tangible one, that is subject to the superior right of the state as the owner of title in trust for the people of the state, and of the United States with the authority accruing to it by virtue of its exclusive power over interstate commerce."⁷⁰

[¶167] If the state enacts regulations in aid of the navigation, water commerce, or fishery aspects of its trust responsibilities, and those regulations negatively affect the littoral rights of the landowners, then the state has not taken any rights from the upland owner. This is so because the state's trust rights are generally superior to the landowner's littoral rights.⁷¹ However, when the state acts in a way that is not in aid of navigation, water commerce, or fishery, and that state action harms the littoral rights of the landowner, then the landowner's property rights have been harmed. In *Squire*, the court held that lighthouses, wharves, docks, and like instrumentalities were clearly aids to navigation, and that roads connecting wharves and docks could be aids to navigation. However, under the facts before the court in *Squire*, the court held that there was a question of fact about whether the construction of the shoreway along the south shore of Lake Erie in Cleveland, Ohio, was an aid to navigation. Accordingly, the court declined to decide as a matter of law whether the property rights of the littoral landowners had been harmed in a compensable way by the construction of the highway.⁷²

Statutes set the "Territory" boundary as the "Natural Shoreline"

[¶168] Plaintiffs point to R.C. 1506.10 and 1506.11 as expressly establishing the farthest landward boundary of the public trust territory as the "natural shoreline."

[¶169] Plaintiffs argue that, because of the express definitional language set forth in R.C. 1506.11, the primary and controlling definition of the landward boundary of the Territory

⁶⁹ *State v. Cleveland & Pittsburgh Railroad Co.* (1916), 94 Ohio St. 61, 113 N.E. 677, 1916 Ohio LEXIS 164.

⁷⁰ *State ex rel. Squire v. City of Cleveland* (1948), 150 Ohio St. 303, 82 N.E.2d 709, 725-726, 1948 Ohio LEXIS 375.

⁷¹ *Id.*, 82 N.E.2d 709, at 726.

⁷² *Id.*, 82 N.E.2d 709, at 730.

described in R.C. 1506.10 and 1506.11⁷³ is the “natural shoreline,” and this statutory definition controls the court’s application of the statute. Plaintiffs further argue that using the “natural shoreline” as the definition of the boundary comports with the holdings of Ohio case law.⁷⁴

[¶170] The court agrees that the “natural” shoreline is the statutorily-defined landward boundary of the territory as a matter of statutory law and as a matter of Ohio case law.

The “shoreline” is where the water touches the land on shore

[¶171] Plaintiffs argue that the ordinary dictionary definition of the “shoreline” is the line where a body of water and the land on shore meet. Specifically, plaintiffs reference the Merriam Webster Online Dictionary to define “shoreline” as “the line where a body of water and the shore meet.” Similarly, plaintiffs reference the 1916 edition of Webster’s New International Dictionary, which defines the “shoreline” as the “line of contact of a body of water with the shore.” The 1916 edition was published the year before the language currently in R.C. 1506.10 and 1506.11 was first adopted by the General Assembly as part of the General Code. Therefore, it is fair to say that this definition accurately reflects the common usage of the term at that time. Third, plaintiffs refer to OAC 1501-6-10(T), in which the term “shore” is defined to mean “the land bordering the lake” and OAC 1501-6-10(U), in which the term “shoreline” is defined to mean the “line of intersection of Lake Erie with the beach or shore.”

[¶172] The court agrees, as a matter of law, that the “shoreline” is the place where the water of Lake Erie actually touches the land on shore.

The “shore” means the land between high and low water marks

[¶173] Because the foregoing definitions of the shoreline refer to the “shore” and the “beach,” plaintiffs next seek to establish the definition of these terms as a matter of law. Starting with Black’s Law Dictionary, and referencing several pertinent dictionaries, Ohio case law,⁷⁵ and the Ohio Administrative Code,⁷⁶ plaintiffs argue that these terms are synonyms that mean the same thing: “the land between low and high water marks.”

⁷³ R.C. 1506.11(A) expressly defines the term “Territory” as used in this section in terms of the “natural shoreline.”

⁷⁴ *State ex rel. Squire v. City of Cleveland* (1948), 150 Ohio St. 303, 339, 82 N.E.2d 709, 1948 Ohio LEXIS 375; *State ex. rel. Duffy v. Lakefront East Fifty-Fifth Street Corp.* (1940), 137 Ohio St. 8, 27 N.E.2d 485, 1940 Ohio LEXIS 412; *Hogg v. Beerman* (1884), 41 Ohio St. 81, 1884 Ohio LEXIS 290.

⁷⁵ *Busch v. Wilgus* (1922), 24 Ohio N.P. (n.s.) 209 at *217, 1922 Ohio Misc. LEXIS 272 at *14.

⁷⁶ O.A.C. 1501-6-10(E).

[¶174] The court agrees that the “shore” and the “beach”⁷⁷ are synonyms in the context of the issues in this case and that, as a matter of law, they mean “the land between low and high water marks.”

The “Territory” includes lands presently underlying Lake Erie waters

[¶175] Plaintiffs also note that R.C. §1506.11 specifically defines the “Territory” as including “the waters and the lands presently”⁷⁸ underlying the waters of Lake Erie.” (emphasis added). Because there is an approximately six-foot fluctuation between the elevation of ordinary high water mark and ordinary low water mark in Lake Erie, the land “presently” underlying the waters of Lake Erie varies at any given time.

[¶176] Accordingly, with respect to the “shore” or the “beach,” the court finds that the boundary of the area of the “Territory” varies with the place where the water actually touches the shore at any given time.

Ohio Supreme Court allegedly held “natural shoreline” is LWM

[¶177] Plaintiffs next argue that the Ohio Supreme Court, and other courts in Ohio, have already interpreted the language at issue in this case, and that the courts have found the “natural shoreline” to be the low water mark.

[¶178] First, plaintiffs cite *Mitchell v. Cleveland Electric Illuminating Co.*⁷⁹ In that case, the Ohio Supreme Court noted that it was “undisputed” in that case that “Avon Lake’s territorial limits extend only to the low water line of Lake Erie.” The Supreme Court’s observation that the parties in the *Mitchell* case chose not to dispute the validity of the low water mark as the proper boundary is not a legal holding on which this court is willing to rely as a statement of the law in Ohio.

[¶179] Next, plaintiffs look to *Lembeck v. Nye*.⁸⁰ However, *Lembeck* involved a small, non-navigable lake in Medina County known as Chippewa Lake, in which the State of Ohio held no

⁷⁷ Defendants-Respondents argue that the term “beach” is distinguishable from the term “shore” in that “beach” can refer to uplands well-above the high water mark. However, the court takes the view that any discussion of the term “beach” as it may apply to uplands above the high water mark is inapplicable to the context of the issues in this case. When “beach” is used to discuss the rights and responsibilities of the respective parties in this case, it refers to the land between the ordinary low water mark and the ordinary high water mark.

⁷⁸ Although the word “presently” sometimes has a secondary meaning that refers to what is about to happen, the primary meaning of this term in American English refers to what is currently happening. See, *A Dictionary of Modern Legal Usage, Second Edition*, by Bryan A. Garner (1995).

⁷⁹ *Mitchell v. Cleveland Electric Illuminating Co.* (1987), 30 Ohio St.3d 92, 507 N.E.2d 352, 1987 Ohio LEXIS 270.

⁸⁰ *Lembeck v. Nye* (1890), 47 Ohio St. 336, 24 N.E. 686, 1890 Ohio LEXIS 79.

trust ownership. The *Lembeck* case, therefore, does not apply to the boundaries of the public trust territory in a large navigable body of water such as Lake Erie.

[¶180] In *Wheeler v. City of Port Clinton*,⁸¹ the court of appeals for the sixth district stated in passing that, "The north territorial boundary of Port Clinton extends to, but not beyond, the Lake Erie shoreline." The main issue in *Wheeler* was whether the City of Port Clinton could be held liable for the injuries that plaintiff sustained on submerged rocks located some distance lakeward from the shoreline of Lake Erie. Accordingly, the precise definition of the territory of the public trust in Lake Erie, and the delineation of the title and littoral rights of lakeside landowners, was not before the *Wheeler* court; therefore, *Wheeler*'s mention of the "shoreline" fails to establish low water mark as the boundary of the Territory.

[¶181] Plaintiffs then turn their attention to the Ohio Supreme Court's opinion in *James v. Howell*,⁸² arguing that in that case the Ohio Supreme Court "equated the shoreline both with the low water line and the boundary of the public trust territory." However, the holdings in the *James* case did not have to do with defining the shoreline of Lake Erie or equating the shoreline of Lake Erie with the low water mark. As noted in the syllabus of that case, the holdings in the *James* case had to do with: (1) clarifying that the ordinary purpose of a surveyor's meander line is not to set a border but to calculate acreage, especially in a marshy area; and (2) establishing an exception to that general rule where the documentary evidence clearly shows an intent to run the meander line as a border or boundary. Since the present case does not involve the meaning or effect of meander lines, the court concludes that the *James* case has no direct bearing on the issues in this case.

[¶182] Finally, plaintiffs cite to a United States Supreme Court decision – *Niles v. Cedar Point Club*⁸³ – as holding that marsh land bordering Lake Erie, but not permanently covered with water or continuously submerged, did not belong to the State of Ohio as submerged land, and that it could be sold separately from the parcel of dry upland already sold by the United States to another person. This much is true. However, the *reason* the court reached this holding had nothing to do with defining the shoreline of Lake Erie. It had to do instead with interpreting the intent of the federal government when it issued a patent to land that was surveyed as stopping

⁸¹ *Wheeler v. City of Port Clinton* (1988), 1988 Ohio App. LEXIS 3702.

⁸² *James v. Howell* (1885), 41 Ohio St. 696, 710, 1885 Ohio LEXIS 261.

⁸³ *Niles v. Cedar Point Club* (1899), 175 U.S. 300, 308-309, 20 S.Ct. 124, 44 L.Ed. 171; 1899 U.S. LEXIS 1566.

short of the marsh in question. Manifestly, the *Niles* case did not involve littoral property; therefore, it does not apply in this case.

[¶183] In light of the foregoing analysis of the cases cited by the plaintiffs, the court disagrees with the plaintiffs' contention, and concludes that the Ohio Supreme Court has not ruled, as a matter of law, that ordinary low water mark is the "natural shoreline" boundary of the public trust territory.

State of Ohio has previously declared the boundary to be LWM

[¶184] In support of their claim that the State of Ohio has already officially adopted LWM as the official boundary of the public trust territory, Plaintiffs point first to a letter, dated October 12, 1970, from the State of Ohio Department of Public Works to Mr. Edward L. Feick, P.E. (Exhibit 2 attached to plaintiffs' MFSJ). In that letter, the State of Ohio stated that the Ohio Revised Code⁸⁴ provided that "the land underlying the waters of Lake Erie belongs to the State of Ohio as proprietor in trust for the people of the State of Ohio" and that "Such land is defined as that which is inundated by water when the Lake level is at an elevation of 568.6 feet." At that time, the elevation of 568.6 feet was recognized as the low water datum for Lake Erie.

[¶185] Plaintiffs also point to the legal position taken by the State of Ohio in the *Rheinfrank*⁸⁵ case to support their argument that the State of Ohio has officially acknowledged the Low Water Mark as the proper boundary of the public trust territory of Lake Erie. However, *Rheinfrank* is a shaky foundation on which to rest such a legal conclusion because the stipulations that were involved in that case eliminated the relevance of the state's position with respect to the low water mark.

[¶186] Accordingly, although it appears that 37 years ago the State of Ohio was indeed informing members of the public through written correspondence that the low water mark defined the boundary of public trust area of Lake Erie, it does not appear from *Rheinfrank* that

⁸⁴ Then R.C. §123.03.

⁸⁵ *Rheinfrank v. Gienow*, 1973 Ohio App. LEXIS 1671. As noted above, although the court of appeals in *Rheinfrank* decided against the State of Ohio on the merits of the case, holding that the plaintiffs' land adjoined the waters of the Maumee River and not Lake Erie, the court did not challenge the State's reliance on the low water datum to determine the boundaries of Lake Erie. Instead, the court of appeals acknowledged that the parties had already stipulated in the common pleas court that low water datum was not a standard for determining where the Maumee River ends and Lake Erie begins. This stipulation had the effect of eliminating the probative value of the state's expert, Charles Edward Herdendorf – who is plaintiffs' expert in this case – who at that time was employed by the Ohio Department of Natural Resources, Division of Geological Survey, and who testified in *Rheinfrank* that low water datum was the proper standard for determining the boundary of Lake Erie.

this position was actually adopted as the position of the State of Ohio in that case. To the contrary, in *Rheinfrank*, the State of Ohio appears to have stipulated in the common pleas court to the opposite position.

[¶187] It is not clear to this court what the legal effect is of such 37-year-old correspondence between an agency like ODNR and a private citizen, and plaintiffs have provided the court with no case law to establish what that legal effect might be. As a mere letter, unsupported by a sworn affidavit, or written admission by the party-opponent, or some other means of satisfying the requirements of Rule 56(C) of the Ohio Rules of Civil Procedure, the letter does not appear to comply with the evidentiary requirements of Rule 56. Therefore, the court declines to consider the letter as being persuasive on this issue at the summary judgment stage of the proceedings.

Case law and common meaning says "shoreline" cannot be HWM

[¶188] Plaintiffs argue that the defendants' position – using the ordinary high water mark using mid-1980s data as the boundary of the public trust territory – would conflict with common usage, the definitions in OAC 1501-6-10, the OAG opinion (*supra*), and the holdings of the Ohio courts. In light of these alleged conflicts, plaintiffs argue that proper rules of statutory construction under R.C. 1.49 (governing the interpretation of ambiguities in statutory language) require the court to find that the "shoreline" cannot be interpreted to mean the "ordinary high water mark" as used by ODNR. Plaintiffs make this argument in three parts: First, that HWM conflicts with statutory provisions; second, the HWM contradicts the holdings in various Ohio Supreme Court cases; and third, using the HWM violates private property rights of lakeside property owners. And finally, the plaintiffs argue that HWM cannot be the proper boundary because the Ohio Attorney General already advised ODNR in a written opinion that the public trust did not extend to the high water mark.

Using HWM as public trust boundary violates ODNR's own rules

[¶189] Plaintiffs point out that ODNR's own regulations – as set out on O.A.C. 1501-6-10 and as approved by the Joint Committee on Agency Rule Review ("JCARR") – should not conflict with or render meaningless the term "shoreline" as used in R.C. 1506.10 and 1506.11. Yet a "shoreline" at the ordinary high water mark does conflict with the statutory terms.

[¶190] Plaintiffs argue further that, "ODNR defines the 'shoreline' in its regulations as the 'line of intersection of Lake Erie with the beach or shore.' O.A.C. 1506-6-10(U). As noted above,

ODNR defines both the 'shore' and 'beach' as the land between the ordinary high and low water marks. Thus, according to plaintiffs, the shoreline under ODNR's regulations and as approved by JCARR sits at ordinary low water mark."

[¶191] Most significantly, plaintiffs observe that "if the 'shoreline' for purposes of R.C. §1506.10 is the ordinary high water mark as the State contends here, then ODNR has a 'shoreline' at the foot of the shore for its erosion rules, which were approved by the General Assembly, and another 'shoreline' at the top of the shore for its submerged lands lease policy, which was not approved by the General Assembly." Indeed ODNR's 'shoreline' proposed here directly conflicts with the 'shoreline' in its erosion rules, as a 'shoreline' fixed at 573.4 feet IGLD (1985) sweeps under state control much of the beach or shore (while also ignoring 'beach' that could exist landward of that fixed line of elevation.) Such a result is nonsensical and impermissible under *Geier*⁸⁶ and R.C. 1.47(B).

[¶192] Although the plaintiffs make no direct reference to the language of the erosion regulations, O.A.C. 1501-6-01(M) specifically defines the "littoral zone" to mean "the indefinite zone between the shoreline extending lakeward to the furthestmost line where waves begin to break." (emphasis added). In addition, O.A.C. 1501-6-01(W) provides that, "Where the territory has been artificially filled, the director shall determine the natural shoreline as accurately as possible, using the best practicable measures including, but not limited to, an analysis of the earliest known chart, maps, or photographs." (Emphasis added).

[¶193] It is apparent to the court that neither of these erosion zone regulations sets the boundary of the public trust territory as the high water mark or the low water mark. Instead, these regulations set the boundary as the place where the waves begin to break. Accordingly, the court agrees with the plaintiffs that using the HWM as the boundary of the public trust area contradicts the ODNR's own rules.

Using HWM as public trust boundary violates Ohio Supreme Court case law

[¶194] Plaintiffs next assert that Ohio courts have pointed to the shoreline, in one manner or another, as the boundary of the territory.

[¶195] First, plaintiffs cite *Sloan v. Biemiller*,⁸⁷ in which the Ohio Supreme Court stated in paragraph 4 of its syllabus that a littoral owner's property rights extend to the boundary line at

⁸⁶ *Geier v. National GG Industries, Inc.* (1999), 1999 Ohio App. LEXIS 6260, *9-10.

⁸⁷ *Sloan v. Biemiller* (1878), 34 Ohio St. 492, 1878 Ohio LEXIS 176.

which the “water usually stands when free from disturbing causes.” However, as noted above, a strong argument can be made that this was not the actual holding in *Sloan v. Biemiller*. As discussed in Opinion No. 93-025 by Attorney General Lee Fisher, *Sloan v. Biemiller* “did not hold that a littoral property owner on Lake Erie holds title to the low water mark.” Instead, the fact-specific holding in *Biemiller* established that the public retains a right to fish in the waters of Lake Erie regardless of attempts by private littoral landowners to reserve shoreline fishing rights to themselves through deed restrictions, and that the public right to fish is still available to a grantee of shoreline property, notwithstanding reservation language in the grant specifically reserving the right to fish to the grantor. In passing, the court also made reference to various methods by which the boundary of littoral property may be determined in different jurisdictions, but that was not the precise issue before the court.

[¶196] Second, plaintiffs cite *Busch v. Wilgus*.⁸⁸ In *Busch*, the Logan County Common Pleas Court held that: (1) where an “island” was formed in a canal by reservoir-building actions of the state, and (2) where the island was then conveyed by the state as “Orchard Island,” using a deed conveyance description that incorporated survey language referring to the “ordinary low water mark” as the boundary of the island being conveyed, and (3) where the platted island shows lots fronting on the surrounding water without any space or margin between the lot and low-water mark, the lot owner, in the absence of restrictions to the contrary, takes title to the land fronting on the lake to ordinary low water mark. Elsewhere in the *Busch* opinion, the court makes clear that the owner of the island takes title to the water’s edge. Part of the court’s rationale for reaching this conclusion included the thought that, by definition, an island is bounded by nothing but water. Therefore, the boundary of an island must be the water’s edge.

[¶197] Third, plaintiffs cite to *Hogg v. Beerman*,⁸⁹ noting that the referee from the district court found that the water’s edge is the boundary of property abutting Lake Erie as a matter of law. Accordingly, *Hogg* supports the plaintiffs’ claim that wherever the boundary line may be set, the one place where it simply can not be set is ordinary high water mark. Similar holdings were reached in *State ex rel. Squire*⁹⁰ (“upland owners have title only to the natural shore line of Lake

⁸⁸ *Busch v. Wilgus* (1922), 24 Ohio N.P. (n.s.) 209, 215, 1022 Ohio Misc. LEXIS 272, at *11.

⁸⁹ *Hogg v. Beerman* (1884), 41 Ohio St. 81 at 89, 1884 Ohio LEXIS 290.

⁹⁰ *State ex rel. Squire v. City of Cleveland* (1948), 150 Ohio St. 303, 339, 82 N.E.2d 709, 1948 Ohio LEXIS 375.

Erie”) and in *State ex rel Duffy*⁹¹ (“littoral owner owns land formed by extension of the shoreline”). Plaintiffs argue that these references in the case law require the legal conclusion that the proper location of the “shoreline” can not be ordinary high water mark. The court agrees.

Using HWM as public trust boundary violates property rights

[¶198] Referring again to *Biemiller*,⁹² the plaintiffs argue that the holding in that case simultaneously affirmed the right of the public to fish in the waters of Lake Erie as well as the right of littoral property owners to “own” the lakeshore and exclude others from the area above the lakeshore. Accordingly, as long as members of the public are willing to fish from boats on the water, or by standing in the waters of Lake Erie, littoral landowners have no right to stop them from doing so. However, under *Biemiller*, littoral landowners do have the right to exclude people from standing on the dry shore of the littoral landowner’s property.

[¶199] In *Lamb v. Rickets*,⁹³ the Ohio Supreme Court held that – in the computation of the number of acres in a survey that uses the courses of the bank of a stream as one of the called boundaries – the stream at low water mark is the proper boundary. The court reasoned that the use of the low water mater mark was required in such instances to ensure that the grantee of the land retained access to the stream notwithstanding changes to the course of the stream due to alluvion.

[¶200] In the present case, plaintiffs have previously submitted to the court several deeds in which the metes and bounds in the legal description used calls defining the northernmost border of the land by reference to the shoreline of Lake Erie. To the extent that the metes and bounds legal description contains a call to the shore of Lake Erie, or an equivalent reference to the water’s edge, if *Lamb v. Rickets* was on all fours with the facts of this case, then the class member’s titled ownership would extend to the low water mark of Lake Erie. However, *Lamb v. Rickets* is not on all fours with this case. *Lamb* involved the categorically-different situation of the riparian rights of a landowner whose property bordered a river, as opposed to Lake Erie. Accordingly, even though *Lamb* is not binding on the categorically-different facts in this case, the court nonetheless agrees with the plaintiffs that the use of HWM as the boundary of the “territory” would violate the property rights of the plaintiffs in that it would impermissibly

⁹¹ *State ex. rel. Duffy v. Lakefront East Fifty-Fifth Street Corp.* (1940), 137 Ohio St. 8, 27 N.E. 2d 485, 1940 Ohio LEXIS 412.

⁹² *Sloan v. Biemiller* (1878), 34 Ohio St. 492, 1878 Ohio LEXIS 176.

⁹³ *Lamb v. Rickets* (1842), 11 Ohio 311, 1842 Ohio LEXIS 87.

intrude into the area of the shore that lies below the HWM and above the water's edge (i.e., the place where the water actually touches the land).⁹⁴

Ohio AG advised ODNR that public trust did not extend to HWM

[¶201] Plaintiffs-Relators next refer to an Ohio Attorney General Opinion⁹⁵ issued on October 27, 1993, in response to a request from ODNR for a legal opinion clarifying the boundary of the public trust territory. In that opinion, the attorney general opined that a littoral owner of land bordering Lake Erie holds title to the extent of the natural shoreline, and no farther, even if the deed describes a northern boundary that is lakeward of the natural shoreline. In addition, the littoral owner has littoral rights that permit the owner to do things such as access the waters of Lake Erie, and to wharf out to the point of navigability.

[¶202] It appears, therefore, that the plaintiffs are correct in arguing that the State of Ohio's Attorney General did advise ODNR that the public trust territory did not extend to HWM but ended at the "natural shoreline." The court agrees with the attorney general's opinion.

OHWM cannot be set at 573.4 IGLD

[¶203] Plaintiffs argue that the line of 573.4 feet IGLD (1985) relied on by ODNR is not "ordinary," and that it destroys long-recognized rights of littoral property owners to new lands formed from accretion or reliction and to restore lands lost to avulsion. Plaintiffs cite to *U.S. v. Marion L. Kincaid Trust*,⁹⁶ as an example of the federal courts rejecting the Army Corps of Engineers' ordinary high water mark standard for Lake Michigan (581.5 feet IGLD in 1985). The court in *Kincaid* noted that the data used by the Army Corps contained the historic *maximum* lake levels (rendering the term "ordinary" inapplicable), and that there were no federal regulations authorizing the Army Corps to establish an administrative ordinary high water mark. The *Kincaid* court further noted that the Michigan courts had rejected attempts by the Michigan legislature to use the Army Corps' high water mark to delineate the "rights, privileges,

⁹⁴ *Massachusetts v. New York* (1926), 271 U.S. 65, 46 S.Ct. 357, 70 L.Ed. 838, 1926 U.S. LEXIS 608 (In a case involving territory bounded by the "shore" of Lake Ontario, the U.S. Supreme Court held that the rule that a grant whose boundaries extend to the "shore," or "along the shore," of the sea carries only to high water, is inapplicable to conveyances of land on non-tidal waters because such a rule would be impracticable, and because it would deny access to the waters of the lake except on the irregular and infrequent occasions of flood.)

⁹⁵ 1993 Ohio Op. Att'y. Gen. 128; 1993 Ohio Op. Att'y. Gen. No. 25; 1993 Ohio AG LEXIS 27.

⁹⁶ *U.S. v. Marion L. Kincaid Trust* (2006), 463 F.Supp.2d 680, 2006 U.S. Dist. LEXIS 88250 (Although this case was, strictly speaking, about whether the defendants were the prevailing parties for purposes of making an award under Federal Rule 11, the court engaged in a substantial discussion of the merits, in which the environmental action brought by the United States had been dismissed).

obligations, and responsibilities of shoreline landowners.” Accordingly, the court concluded that the federal government’s reliance on the Army Corps’ high water mark was an unreasonable way to define its geographic jurisdiction to enforce environmental laws against the lakeside landowner.

[¶204] Similarly, in the present case, the high water mark set by the Army Corps for Lake Erie is based on historically extraordinary record data from 1985, and the adoption of that high water mark by the ODNR was not the result of legislation or the promulgation of administrative rules, regulations, or orders by ODNR.

[¶205] Plaintiffs also argue that setting the boundary at 573.4 IGLD (1985) would destroy the upland owner’s rights created by reliction and accretion, as well as the upland owner’s right to access the waters of Lake Erie, by creating a gap between the boundary of the upland owner’s title and the actual edge of the water.

[¶206] The court agrees that, in the absence of Ohio legislation establishing the high water mark, or the promulgation of administrative rules, regulations, or orders by ODNR, the “ordinary” high water mark cannot be set at 573.4 feet IGLD (1985). Furthermore, as explained elsewhere in this opinion, the boundary of the public trust territory in Ohio is not the ordinary high water mark on Lake Erie, but rather it is the water’s edge.

The parties have different rights in the “territory”

[¶207] Plaintiffs argue that, under R.C. 1506.10 and *State ex rel. Squire v. City of Cleveland*,⁹⁷ the public trust extends to protecting the public’s rights to navigation, fishery, and water commerce. Plaintiffs also attempt to restrict the public’s rights in the public trust to these three categories, expressly ruling out any additional categories such as hunting. However, although plaintiffs’ citations to *Bodi v. The Winous Point Shooting Club*,⁹⁸ and *Biemiller*⁹⁹ do support the conclusion that the public has the right to navigation, fishery, and water commerce, those cases do not support the categorical conclusion that the public has no right to hunt while in or on the waters of Lake Erie. Nevertheless, any right that the public has to hunt in the waters of Lake Erie does not extend landward beyond the water’s edge.

⁹⁷ *State ex rel. Squire v. City of Cleveland* (1948), 150 Ohio St. 303, 82 N.E.2d 709, 1948 Ohio LEXIS 375.

⁹⁸ *Bodi v. The Winous Point Shooting Club* (1897), 57 Ohio St. 226, 48 N.E. 944, 1897 Ohio LEXIS 114.

⁹⁹ *Sloan v. Biemiller* (1878), 34 Ohio St. 492, 516-17, 1878 Ohio LEXIS 176.

Littoral rights include access, exclusion, new property, and reclamation

[¶208] Plaintiffs' final argument alleges that littoral property owners have the same rights as the rest of the public to use the waters of Lake Erie for navigation, water commerce, and fishery, and that they also have specific "littoral" property rights by virtue of their ownership of property adjoining the waters of Lake Erie. These littoral rights extend beyond the natural shoreline and include: (1) the right to make reasonable uses of the waters in front of or flowing past their lands, (2) the right of access to navigable waters, and (3) the right to wharf out to navigable waters.¹⁰⁰ Littoral property owners also have the right to all lands gained through accretion or reliction,¹⁰¹ and maintain ownership of lands lost by avulsion.¹⁰² And finally, littoral property owners have the right to exclude others from using the shore down to the water's edge.¹⁰³

[¶209] The court agrees with plaintiffs' description of the littoral property rights of lakefront property owners; however, this court has not been asked to define categorically all of the littoral rights that are recognized under Ohio law for land adjoining Lake Erie. Accordingly, notwithstanding the argumentation of the parties, the court declines to make a comprehensive, categorical declaration of what those littoral rights are with respect to all members of the class. Such questions are probably best left to the resolution of specific disputes involving individual parties who are asserting such littoral rights with respect to a specific parcel of land, according to specific deed language, and pertaining to a specific area of the Lake Erie coastline.¹⁰⁴

SJ arguments of Plaintiffs Taft and Duncan

[¶210] Intervening Plaintiffs Taft and Duncan's ("Taft plaintiffs") arguments for summary judgment on Count I, together with the court's assessment of those arguments, can be summarized as follows.

[¶211] First, the Taft Plaintiffs support OLG's memorandum in support of their motion for summary judgment.

¹⁰⁰ *State ex rel. Squire v. City of Cleveland* (1948), 150 Ohio St. 303, 82 N.E.2d 709, 1948 Ohio LEXIS 375.

¹⁰¹ *State ex rel. Duffy v. Lakefront East Fifty-Fifth Street Corp.* (1940), 137 Ohio St. 8, 27 N.E. 2d 485, 1940 Ohio LEXIS 412.

¹⁰² *United States v. 461.42 Acres of Land* (1963), 222 F.Supp. 55, 1963-U.S. Dist. LEXIS 6602.

¹⁰³ *Eastwood Mall, Inc. v. Slanco* (1994), 68 Ohio St.3d 221, 1994-Ohio-433, 626 N.E.2d 59, 1994 Ohio LEXIS 48 ("The power to exclude has traditionally been considered one of the most treasured strands in an owner's bundle of property rights.")

¹⁰⁴ The court's reluctance to issue such a comprehensive, categorical declaration of littoral rights is also related to the fact that some of the land along the shore of Lake Erie is swampland which may be owned by individuals or other persons, free of the restrictions of the public trust.

[¶212] In addition, the Taft plaintiffs argue that the historical record, including the existing laws and surveying practices at the time of Ohio's statehood must be considered in order to understand the intent of the major grants by the Connecticut Legislature and the United States Congress which occurred before Ohio's statehood. This court agrees, which is why the court has set forth a good portion of the historical record above.

[¶213] The Taft plaintiffs argue that the "cadastral"¹⁰⁵ survey definition at the time of the original patents or grants controls the extent to which HWM or LWM is applicable to this case, and that today's many regulatory definitions do not control because they were set for administrative convenience without legislative enactment or judicial review.

Landward boundary of Public Trust Should Allegedly be LWM

[¶214] The Taft plaintiffs argue that the landward boundary of the public trust territory is the low water mark as it existed in 1803 when Ohio became a state. The essence of the plaintiffs' argument is that, since the entire Western Reserve passed into private ownership under patents or grants issued in 1795, before the federal cession of land under "Quieting Act," the littoral lands bordering Lake Erie within the Western Reserve were never public lands of the United States. Plaintiffs then cite to the exception described in *Massachusetts v. New York*,¹⁰⁶ in which the court held that title to the soil under navigable waters is in the sovereign, *except so far as private rights have been acquired by express grant or prescription.* (emphasis added).

[¶215] The Taft plaintiffs reviewed the development of the cadastral survey system in Ohio, beginning with the Land Ordinance passed by Congress in 1785, and including the Northwest Territory Act of 1787, and argue that three pre-statehood surveys¹⁰⁷ consistently set the boundary of the public trust territory as the low water mark. Plaintiffs further argue that the low water mark boundary set for lands held privately prior to Ohio's statehood is the proper boundary of the public trust territory today. In support of this argument, the plaintiffs cite to four cases.¹⁰⁸ However, none of those cases involved boundary disputes involving the shores of Lake Erie.

¹⁰⁵ "Cadastral" refers to a survey that defines the boundaries of a tract of land, usually for the purposes of taxation.

¹⁰⁶ *Massachusetts v. New York* (1926), 271 U.S. 65, 46 S.Ct. 357, 70 L.Ed. 838, 1926 U.S. LEXIS 608.

¹⁰⁷ The three surveys defined: (1) the lands of the Connecticut Land Company, which encompassed the Western Reserve, but did not include the Firelands; (2) the Firelands, also known as the "Sufferers' Land;" and (3) the public lands of the United States, located west of the Western Reserve. The federal lands were surveyed and sold to the public under the authorization of the land ordinance of 1785.

¹⁰⁸ *Handly's Lessee v. Anthony* (1820), 18 U.S. 374, 5 L.Ed. 113, 1820 U.S. LEXIS 262, 5 Wheat. 374 (state's grant of land to bordering state did not include the river, so the boundary was the low water mark on the northwest side of the river); *Ohio v. Kentucky* (1973), 410 U.S. 641, 93 S.Ct. 1178, 35 L.Ed.2d 560, 1973 U.S. LEXIS 101 (Ohio sought a judicial declaration defining its boundary with Kentucky as being one of several locations, including the

[¶216] Next, the Taft plaintiffs argue that the Quietting Act of 1801 passed all federal claim of title to the soil of the Western Reserve to the State of Connecticut in trust for its grantees under metes and bounds descriptions that used terms such as “to Lake Erie,” “traversing along the shore of Lake Erie,” or “to the shore,” or “including the whole beach.” Subsequent to these grants from Connecticut, the initial grantees in turn passed title using similar terms. Plaintiffs further argue that the federal Submerged Lands Act reconfirmed the congressional grants under the Quietting Act and provided new grants to the states along the coasts.

[¶217] Next, the Taft plaintiffs argue that, since 1795, the responsibility for determining the boundaries of lands under the public land survey system (PLSS) has rested with the Geographer of the United States and not the Army Corps of Engineers. Plaintiffs point out that the Land Ordinance of 1785 originally appointed a Surveyor General to establish the boundaries of the Public Lands of the United States, including those along the shore of Lake Erie west of the Connecticut Western Reserve, and that this authority currently rests with the Bureau of Land Management. Citing to *Niles v. Cedar Point Club*,¹⁰⁹ Plaintiffs also point out that it was not until 1891 that the term “ordinary high water mark” was used in public land surveying instructions, and that when it was adopted as a surveying term in 1891, it replaced the previous standard of “ordinary low water mark.”

[¶218] In light of the foregoing factors, plaintiffs argue that the only definition of the “natural shoreline” which is fully compatible with the early laws of Ohio, Virginia, Connecticut, and the United States is the low water mark as it existed in 1803 or at any lower level to which the water has since receded. Plaintiffs also argue that any alternate definition for the term “natural shoreline” through new statutes or regulations more than 200 years after the initial grants and

low water mark on the northerly shore of the Ohio River as it existed in 1792, rather than the more modern low water mark. Procedurally, Ohio’s motion to amend its complaint was denied, and the court held that Ohio was foreclosed by its long-term acquiescence from contesting the boundary); *Lessee of Blanchard v. Porter, Collins* (1841), 11 Ohio 138 (Under the Northwest Ordinance, land on the Ohio river, lying between high and low water mark, is not common to the public, but may be conveyed by the adjacent proprietor, whose land bounds on the river; *Lessee of McCulloch v. Aten* (1826), 2 Ohio 307 (In a case involving conflicting deeds to property adjoining a creek, the court held that the landowner’s boundary was the water’s edge and not the bank).

¹⁰⁹ *Niles v. Cedar Point Club* (1899), 175 U.S. 300, 20 S.Ct. 124 44 L.Ed. 171, 1899 U.S. LEXIS 1566 (Plaintiff was the holder of a federal patent to land bordering a marsh along the shore of Lake Erie. The plaintiff’s land was originally surveyed in 1834 and 1835 when the waters of Lake Erie were above their ordinary stage. In 1844, defendant’s predecessor purchased land bordering the marsh. The area was again surveyed in 1881 and was patented and sold. The court held that the amount of land contained in the defendant’s parcel could not be expanded by arguing that the survey contained an error extending the boundary across the meander line of the marsh).

contracts would violate the U.S. Constitution, the Northwest Territory Act, and the Ohio Constitution.

[¶219] In the present case, as discussed above, the court disagrees that low water mark is the only definition of the “natural shoreline” that is compatible with the relevant law in Ohio. The court is of the opinion that the proper legal definition of the “natural shoreline” is the water’s edge, meaning the place where the water touches the land at any given time.¹¹⁰

[¶220] The Taft plaintiffs next argue that because both the Quieting Act and the Submerged Lands Act of 1953 have been found to be constitutional,¹¹¹ the federal government had the power to dispose of lands below 573.4 feet (IGLD 1985) under or adjacent to the waters of Lake Erie in the same manner as a private individual.

[¶221] The Taft plaintiffs’ final arguments are: (1) that if HWM is the boundary, then the boundary must be established factually on a property-by-property basis; (2) that the LWM – as it existed when the original cessions of land were made – should be used instead of using 573.4 feet IGLD (1985); and (3) in addition to the littoral rights described by class plaintiffs, littoral landowners also have the right to protect their fast lands from inundation, erosion, and avulsion by the waters.¹¹² Plaintiffs point out that Ohio’s Fleming Act provided in 1917 that the littoral rights of lakeside landowners were superior to the public rights held in trust by the State of Ohio.¹¹³

[¶222] In the State of Ohio’s brief in opposition to the Taft Plaintiffs’ motion for summary judgment, filed July 16, 2007, defendants-respondents cite to *Barney v. Keokuk*¹¹⁴ for the proposition that, “In those territories bounding navigable non-tidal waters, such as the Great Lakes, the lands reserved to the states extend to the ordinary high water mark.” However, in

¹¹⁰ In their brief in opposition, filed July 16, 2007, the defendants-respondents argue on pages 34 and 35 that using the moveable boundary of the water’s edge would be an unconstitutional abdication of the state’s trust responsibilities whenever the water receded lakeward, and an unconstitutional taking whenever the water advanced landward.

However, if the boundary moves with the water’s edge, then neither of these problems arises. There is no abdication of the trust because, when the water recedes gradually, the boundary of the trust territory also recedes with the water; similarly, there is no unconstitutional taking when the water advances landward gradually, because the moveable boundary of the littoral owner’s title also moves landward with the water. And when the waters recede or advance suddenly, such as through reliction or avulsion, the boundary remains where it was prior to the sudden change.

¹¹¹ *Alabama v. Texas* (1954), 347 U.S. 272, 74 S.Ct. 481, 98 L.Ed. 689, 1954 U.S. LEXIS 2335; *United States v. Texas* (1950), 339 U.S. 707, 70 S.Ct. 918, 94 L.Ed. 1221, 1950 U.S. LEXIS 1814.

¹¹² *State ex rel. Duffy v. Lakefront East Fifty-Fifth Street Corp.*, (1940), 137 Ohio St. 8, 27 N.E. 2d 485, 1940 Ohio LEXIS 412.

¹¹³ General Code Section 3699-a, as enacted in 107 Ohio Laws 587, 1917.

¹¹⁴ *Barney v. Keokuk* (1877), 94 U.S. 324, 24 L.Ed.2d 224, 1876 U.S. LEXIS 1869.

Keokuk, the issue concerned the title boundary along the Mississippi River, not the Great Lakes. In addition, the *Keokuk* court acknowledged that the title of the state to navigable waters is bounded to the extent that it might interfere with vested rights and established rules of property. In that case, the court held that the City of Keokuk held title to the high water mark, but that the city also had the right, as a riparian landowner, to “build wharves and levees on the bank of the Mississippi below high water.” The State of Ohio also cites to *Illinois Central Rd. Co. v. Illinois*,¹¹⁵ and *State of Ohio v. Cleveland & Pittsburgh Railroad Co.*¹¹⁶ for the proposition that the ordinary high water mark is the proper boundary of the territory. However, in *Cleveland & Pittsburgh*, the court acknowledged that the courts of Illinois have declared that, under the common law, ownership on the shore of Lake Michigan extends to the water’s edge.

[¶223] The court finds that neither HWM nor LWM is the proper boundary between the title ownership of the littoral owner and the trust title held by the State of Ohio, but rather that the proper boundary is the water’s edge at any given time, subject to the right of the littoral owner to reclaim property lost through avulsion. However, without ruling on the matter, the court does agree with the Taft plaintiffs that, in some cases, the littoral rights of the owners of lakeside property appear to include the right to protect their fast lands from inundation, erosion, and avulsion by the waters of Lake Erie.

SJ Arguments of Defendants State of Ohio, ODNR

[¶224] Defendants-Respondents’ motion for summary judgment is structured around three basic points:

[¶225] (1) As a matter of law, the furthest landward boundary of the “territory” as that term appears in R.C. 1506.10 and 1506.11, is the ordinary high water mark, and the State of Ohio holds title to all such “territory” as proprietor in trust for the people of the state;

[¶226] (2) The furthest landward boundary of the “territory” is the ordinary high water mark as a matter of law, and that line may be located at the present time using the elevation of 573.4 feet IGLD (1985); and

[¶227] (3) The rights and responsibilities of littoral owners in their upland property, as well as the respective rights and responsibilities of the federal government, the State of Ohio, the public,

¹¹⁵ *Illinois Central Rd. Co. v. Illinois* (1892), 146 U.S. 387, 13 S.Ct. 110, 36 L.Ed. 1018, 1892 U.S. LEXIS 2208.

¹¹⁶ *State of Ohio v. Cleveland & Pittsburgh Railroad Co.* (1916), 94 Ohio St. 61, 113 N.E. 677, 1916 Ohio LEXIS 164.

and the littoral owners in the “territory,” have long been settled in state and federal law, as has the hierarchy of those rights.

[¶228] With respect to the first basic point, defendants-respondents argue that the question of the landward boundary of the lands beneath navigable waters of Lake Erie granted to the State of Ohio at statehood is a question of federal law. As a question of federal law, the issue is controlled by the holdings of the U.S. Supreme Court interpreting the Equal Footing Doctrine, and by Congress’s re-affirmation of those holdings through the passage of the Submerged lands Act.¹¹⁷ According to those authorities, defendants-respondents argue that the states were granted title in trust to all lands below the HWM of non-tidal navigable bodies of water within their territorial boundaries upon their admission to the union. Defendants-respondents also argue that after a state’s admission to the Union, the federal government cannot make any grant of title to the lands below HWM. In addition, defendants-respondents argue that after statehood, any title recognized or conveyed by the State of Ohio in the lands beneath that boundary to the owners of the adjacent lands is a question of state law.

[¶229] Defendants-respondents then argue that the State of Ohio has never granted title to lands below HWM, Ohio’s Fleming Act reaffirms that the “territory” conveyed to the State of Ohio at statehood is what the state continues to hold in trust for its people, and the State of Ohio has never abdicated its title in trust to lands below HWM.

[¶230] In light of the foregoing reasoning, the defendants-respondents conclude that the plaintiffs cannot claim title to the lands below HWM on the basis of grant language from post-federal grantees or the legal descriptions of the current deeds.

[¶231] With respect to the second basic point, the defendants-respondents assert that the appropriate method for locating the ordinary high water mark on the Great Lakes is an unsettled question of federal law. They further assert that the method used must conform to the Equal Footing Doctrine, and that the use of 573.4 feet IGLD (1985) conforms to that doctrine. In addition, they argue that, under R.C. 1506.11, ODNR has authority to manage the use and

¹¹⁷ As noted elsewhere in this court’s opinion, and as stated in *Hogg v. Beerman* (1884), 41 Ohio St. 81, 1884 Ohio LEXIS 290, “The question as to the ownership of the soil under the water, is one which each state is at liberty to determine for itself, in accordance with its views of local law and public policy” Accordingly, with respect to grants made or patents issued prior to Ohio’s statehood, the scope of the grant or patent depends on the intent of the grantor or issuer of the patent. Similarly, there is a variety of rules among the various states. Some of the Great Lakes states (e.g., Michigan, Wisconsin, and Minnesota) have adopted high water mark as the appropriate boundary, and some of the Great Lakes states (e.g., New York, Pennsylvania) use low water mark as the boundary.

occupation of the “territory” by issuing a lease from the state for any portion of the “territory” occupied by an artificial improvement.

[¶232] With respect to the third basic point, the defendants-respondents make four assertions in which they attempt to describe a hierarchy of rights that places the private property rights of littoral owners at the bottom of the hierarchy. At the top of the hierarchy, the defendants-respondents place the rights and responsibilities of the federal government. Next in the hierarchy come the rights and responsibilities of the State of Ohio as proprietor in trust. Next in the hierarchy come the rights of the public to use the “territory.” And finally, *at the bottom of the hierarchy*, the defendants-respondents place the title rights and littoral rights of upland owners.

[¶233] As this court noted in its introduction and discussion of the American view of sovereignty, in the hierarchy of rights involving private property rights held by individuals and other persons, state and federal governments have limited authority, under the state and federal constitutions as well as under the common law, to regulate those rights. Contrary to the defendants-respondents’ description, it is the right of private property that belongs *at the top* of the hierarchy. Under the American system of government, one of the crucial functions of government – indeed, one of the reasons for even having governmental institutions – is to serve and protect the private property rights of individuals and other persons. The limited powers that have been delegated to governmental institutions may take precedence over individual private property rights in a particular case, but that precedence only exists because it has first been granted by the people to the state and federal governments. The granting of those limited powers does not entitle state or federal governments to extend the scope of their authority beyond what was granted.¹¹⁸

[¶234] While it is true that, under the U.S. Constitution, the federal government retains various servitudes over navigational waters,¹¹⁹ and while it is true that the State of Ohio holds title in trust to the waters of Lake Erie and the lands submerged beneath those waters, those governmental interests do not in any way change the primacy of the titled private property rights, together with the littoral rights, that individuals and other persons have in littoral property they

¹¹⁸ This point is illustrated by the language of the Tenth Amendment to the U.S. Constitution, which states, “The powers not delegated to the United States by the Constitution, nor prohibited by it to the states, are reserved to the states respectively, or to the people.”

¹¹⁹ It is worth noting that this case was removed to the Federal District Court for the Northern District of Ohio on March 29, 2005, and that the district court dismissed the federal action, in part, because “the U.S. has no interest in title to the disputed property, and there is no way it could have an interest[.]” (Emphasis added).

own along the shores of Lake Erie in Ohio. Under both the U.S. Constitution and the constitution of the State of Ohio, if the government takes these property rights from individuals or other persons, it must provide reasonable compensation for the taking. In the present case, to the extent that ODNR has been intruding on the title rights of littoral owners above the waters edge, or the owners' littoral property rights, ODNR has overstepped its authority.

[¶235] In their reply brief, filed by the Taft plaintiffs on July 16, 2007, the plaintiffs assert that the defendants-respondents made various misrepresentations of Ohio case law. Without rehearsing all of the points made in the reply brief, suffice it to say that the court agrees with the Taft plaintiffs. For example, prior to Ohio's statehood, the lands along the shores of Lake Erie were not part of federal lands, but were claimed by Connecticut, Virginia, and New York. These conflicting claims to the "backlands" pre-dated both the formation of the United States, as well as the formation of the State of Ohio. Therefore, the defendants-respondents' argument to the contrary – that prior to Ohio's statehood, the lands in question were federal lands – is incorrect. Similarly, as the reply brief points out, there are cases, statutes, and attorney general opinions in Ohio's jurisprudence that support the conclusion that the proper riparian and littoral boundary is not the high water mark.

[¶236] This court also agrees with the Taft plaintiffs' assessment of the Michigan case of *Glass v. Goeckel*¹²⁰ as being poorly decided, and as not disturbing the littoral owner's title to the water's edge, but merely providing beachcombers in Michigan with an easement to walk on the dry portion of the shore as opposed to restricting the rights of beachcombers to the wet sand. The court also agrees with the Taft plaintiffs' analysis of the development of surveying techniques and how that development affected the language used in legal descriptions for property adjoining Lake Erie.¹²¹ In addition, the court agrees that "Ohio's land grant history is unique and clearly distinguishes its applicable boundary law from that of western states admitted to the union more than half a century later from public lands."

SJ Arguments of NWF and Ohio Environmental Council

[¶237] In the motion for summary judgment filed by the defendants and counterclaimants, National Wildlife Federation ("NWF") and Ohio Environmental Council ("OEC"), the movants

¹²⁰ *Glass v. Goeckel* (2005), 473 Mich. 667, 703 N.W.2d 58, 2005 Mich. LEXIS 1314.

¹²¹ The Taft plaintiffs state that "In 1881, for the first time, surveyors were instructed to survey to the low water mark. Previously, there had been no mention of the terms low water mark or high water mark in the cadastral survey instructions."

concluded with the motion for summary judgment filed by the defendants-respondents, and referred to the arguments raised by NWF and OEC in their motion to intervene, filed June 5, 2006.

[¶238] In addition, NWF and OEC submitted two affidavits to bolster their standing in this case by establishing: (1) their respective organizational purposes as protecting and preserving the environment of the State of Ohio; and (2) the adverse affect that plaintiffs' position has on the rights of the public seeking to use the waters of Lake Erie for fishing, swimming, and launching boats.

Conclusions and Rulings of the Court

Summary of the Court's Rulings and Rationales

[¶239] In summary, and as explained in more detail below, the court concludes that: (1) each owner of Ohio real estate that touches Lake Erie owns title lakeward as far as the water's edge; (2) if the lakeside owner's deed contains a legal description that extends into the lake beyond the water's edge, then that legal description is hereby reformed so that the legal description ends at the water's edge; (3) likewise, the State of Ohio has ownership in trust of the waters of Lake Erie and the lands beneath those waters landward as far as the water's edge, but no farther. With respect to Lake Erie, this is the boundary of the "territory" that is subject to the regulatory authority of the State of Ohio's Department of Natural Resources; and (4) the lakeside landowner also has littoral rights, such as the right to wharf out to navigable waters, and those littoral rights extend into the lake as an incident of titled ownership of property adjoining the lake.

[¶240] Balancing the sovereign rights of the private owners of lakefront property against the sovereign authority and trust ownership of the State of Ohio of the waters of Lake Erie and the lands submerged beneath those waters, the court recognizes that the American view of sovereignty is unique in its historical development. The sovereign authority of civil governments to regulate or take privately-owned property is ultimately derived from individuals by their consent, which authority is confirmed and limited by the U.S. and Ohio constitutions.

[¶241] The authority delegated to civil governments is limited, and its ultimate purpose is, in part, to enable civil governments to secure and protect the unalienable rights of private property owners, and to enable civil governments to be a good steward of the rights of the public in the waters and submerged lands held in trust by the State of Ohio.

[¶242] Prior to the conclusion of the American Revolution, the respective colonies had the

authority, and did, in fact, issue land grants and patents to individuals and corporations, and some of those grants and patents were issued for lands that are currently located along the southern shore of Lake Erie. When the United States successfully concluded the Revolutionary War, the sovereign rights of the British Crown vested directly in “the people” of the United States, and not in the state governments or the federal government. The sovereign rights of “the people” were then delegated, in a limited way, to the federal and state governments in accordance with the language of the U.S. Constitution, the Northwest Ordinance, and the Ohio Constitution; however, the limited delegation of this authority to the federal, territorial, and state governments did not constitute a wholesale abandonment of previously-acquired private property rights.

[¶243] Defendants-Respondents and Intervening Defendants have failed, as a matter of law, to show that the *landward* boundary of the public trust territory in Ohio along the Lake Erie shore is the Ordinary High Water Mark of 573.4 IGLD (1985), and Plaintiffs-Relators and Intervening Plaintiffs have failed to show that the *lakeward* boundary of the public trust territory in Ohio along the Lake Erie shore is the Ordinary Low Water Mark. The court declares that the law of Ohio is that the proper definition of the boundary line for the public trust territory of Lake Erie is the water’s edge, wherever that moveable boundary may be at any given time, and that the location of this moveable boundary is a determination that should be made on a case-by-case basis.

[¶244] The court’s decision does not attempt to list or comprehensively define all of the littoral rights of landowners of Ohio property adjoining Lake Erie, preferring instead to have those rights determined on a case-by-case basis. Similarly, the court’s decision does not attempt to cover swamp lands covered by the federal Swamp Land Act of 1850.

Summary Judgment

[¶245] Rule 56(C) of the Ohio Rules of Civil Procedure governs summary judgment motions in Ohio, and states, in pertinent part, as follows:

Summary judgment shall be rendered forthwith if the pleadings, depositions, answers to interrogatories, written admissions, affidavits, transcripts of evidence, and written stipulations of fact, if any, timely filed in the action, show that there is no genuine issue as to any material fact and that the moving party is entitled to judgment as a matter of law. No evidence or stipulation may be considered except as stated in this rule. A summary judgment shall not be rendered unless it appears from the evidence or stipulation, and only from the evidence or stipulation, that reasonable minds can come to but one conclusion and that conclusion is adverse to the party against whom

the motion for summary judgment is made, that party being entitled to have the evidence or stipulation construed most strongly in the party's favor.

Thus, before summary judgment may be granted, it must be determined that: (1) no genuine issue as to any material fact remains to be litigated, (2) the moving party is entitled to judgment as a matter of law, and (3) it appears from the evidence that reasonable minds can come to but one conclusion, and viewing such evidence most strongly in favor of the nonmoving party, that conclusion is adverse to the party against whom the motion for summary judgment is made.¹²²

[¶246] Although Rule 56(C) states that "No evidence or stipulation may be considered except as stated in this rule," Ohio courts have recognized that when the opposing party "fails to object to the admissibility of evidence under Civ. R. 56, the court may, but need not, consider such evidence in determining whether summary judgment is appropriate."¹²³

[¶247] The main purpose of the summary judgment procedure is to enable a party to go behind the allegations in the pleadings and assess the proof in order to see whether there is a genuine need for trial. The remedy should be applied sparingly and only in those cases where the justice of its application is unusually clear. Resolving issues of credibility, or reconciling ambiguities and conflicts in witness testimony is outside the province of a summary judgment.¹²⁴ In reviewing a motion for summary judgment, the court must construe the evidence and all reasonable inferences drawn therefrom in a light most favorable to the party opposing the motion.¹²⁵

[¶248] In the present case, the certified questions concerning the declaratory judgment issues are matters of law. Accordingly, there is no genuine issue of material fact with respect to the declaratory judgment issues.

[¶249] In light of the foregoing discussions of the history of the State of Ohio, the law of the State of Ohio, the pleadings, the motions for summary judgment, the affidavits and other materials attached to the motions for summary judgment, the briefs and arguments of the parties, the court reaches the following conclusions as a matter of law.

¹²² *Temple v. Wean United, Inc.* (1977), 50 Ohio St.2d 317, 364 N.E.2d 267; *Mootispaw v. Eckstein* (1996), 76 Ohio St.3d 383, 667 N.E.2d 1197.

¹²³ *Carver v. Deerfield Township* (Portage 2000), 139 Ohio App.3d 64, 742 N.E.2d 1182, citing *Felker v. Schwenke* (Cuyahoga 1998), 129 Ohio App.3d 427, 431, 717 N.E.2d 1165, 1168, *State ex rel. Spencer v. E. Liverpool Planning Comm.* (1997), 80 Ohio St.3d 297, 301, 685 N.E.2d 1251, 1255, and *Bowmer v. Dettelbach* (1996), 109 Ohio App.3d 680, 684, 672 N.E.2d 1081, 1084 (holding that "[w]hile the court of appeals may consider evidence other than that listed in Civ R. 56[C] when there is no objection, it need not do so.")

¹²⁴ *Napier v. Brown* (Montgomery 1985), 24 Ohio App.3d 12, 492 N.E.2d 847.

¹²⁵ *Morris v. Ohio Cas. Ins. Co.* (1988), 35 Ohio St.2d 45, 517 N.E.2d 904; *Harless v. Willis Day Warehousing* (1978), 54 Ohio St.2d 64, 375 N.E.2d 46.

Answers to the Nine Certified Questions

[¶250] The parties have agreed that the following nine certified questions of law must be ruled upon by this court, and the court hereby renders the following answers to these certified questions:

1. *What constitutes the farthest landward boundary of the "territory" as that term appears in R.C. 1506.10 and 1506.11?*

Answer:

The farthest landward boundary of the "territory" as that term appears in R.C. 1506.10 and 1506.11 is a moveable boundary consisting of the water's edge, which means the most landward place where the lake water actually touches the land at any given time. The location of this moveable boundary on any particular parcel of littoral property is a question that should be determined on a case-by-case basis.

2. *What is the proper interpretation of the term, "southerly shore" as used in R.C. 1506.10?*

Answer:

The proper interpretation of the term, "southerly shore" in R.C. 1506.10 is the moving boundary of the water's edge, which means the most landward place where the lake water actually touches the land at any given time. The location of this moveable boundary on any particular parcel of littoral property is a question that should be determined on a case-by-case basis.

3. *What is the proper interpretation of the term, "waters of Lake Erie" in R.C. 1506.10?*

Answer:

The term "waters of Lake Erie" in R.C. 1506.10 is properly interpreted to mean the waters of Lake Erie up to the moveable boundary where the lake water actually touches the land at any given time. The location of this moveable boundary on any particular parcel of littoral property is a question that should be determined on a case-by-case basis.

4. *What is the proper interpretation of the term, "lands presently underlying the waters of Lake Erie" in R.C. 1506.11?*

Answer:

The proper interpretation of the term, "lands presently underlying the waters of Lake Erie" in R.C. 1506.11 is all lands currently beneath the lake up to the landward boundary where the lake water actually touches the land at any given time. The location of this moveable boundary on any particular parcel of littoral property is a question that should be determined on a case-by-case basis.

5. *What is the proper interpretation of the phrase, "lands formerly underlying the waters of Lake Erie and now artificially filled" in R.C. 1506.11?*

Answer:

The proper interpretation of the phrase, "lands formerly underlying the waters of Lake Erie and now artificially filled" in R.C. 1506.11 is all lands formerly beneath the waters of Lake Erie, up to the landward boundary where the lake water actually touched the land, notwithstanding any subsequent artificial filling of those lands.

6. *What is the proper interpretation of the term, "natural shoreline" in R.C. 1506.10 and 1506.11?*

Answer:

The proper interpretation of the term, "natural shoreline" in R.C. 1506.10 and 1506.11 is the moveable boundary on the shore where the lake water touches the land at any given time. The location of this moveable boundary on any particular parcel of littoral property is a question that should be determined on a case-by-case basis.

7. *If the farthest landward boundary of the "territory" is declared to be the natural location of the ordinary high water mark as a matter of law, may that line be located at the present time using the elevation of 573.4 feet IGLD (1985)?*

Answer:

No. First, the premise is invalid because the farthest landward boundary of the "territory" is not the location of the ordinary high water mark as a matter of law. Second, the use of the elevation of 573.4 feet IGLD (1985) is improper for establishing the farthest landward boundary of the territory because: (1) that elevation does not correspond uniformly to the moveable boundary of the place where the lake water actually touches the land at any given time; (2) the current selection of that elevation as the landward boundary has not been determined by legislative enactment; and (3) if such a uniform elevation were

declared by the legislature as the farthest landward boundary of the "territory," it would, in many cases, constitute a "taking" for which reasonable compensation would be due.

8. *If the line may be located at the present time using the elevation of 573.4 feet IGLD (1985), does the State of Ohio hold title to all such "territory" as proprietor in trust for the people of the State?*

Answer:

No. Again, the premise is false because the boundary line may not be located at the present time using the elevation of 573.4 feet IGLD (1985). However, the State of Ohio does hold title in trust for the people of the state to all submerged lands located lakeward from the place where the water actually touches the land at any given time. The location of this moveable boundary on any particular parcel of littoral property is a question that should be determined on a case-by-case basis.

[¶251] 9. *What are the respective rights and responsibilities of the class members, the State of Ohio, and the people of the State in the "territory?"*

Answer:

(A) *The rights of the class members*

Class members have the right to exercise their title rights to the water's edge and to exercise their littoral rights¹²⁶ as long as they do not interfere substantially with rights of the public to use the waters of Lake Erie and the lands submerged thereunder, or the servitudes of the federal government for navigation, commerce, international relations, and national defense. Class members also possess littoral rights that extend lakeward beyond the water's edge. However, the court declines to use this decision to define categorically what those littoral rights are in all cases. Similarly, the court declines to establish categorically whether all littoral rights are in the nature of a titled property interest, a franchise, a license, or a license coupled with an interest in land. And finally, the court declines to use this opinion to define categorically the rights of all class members when it comes to cases involving accretion, reliction, avulsion, erosion, etc.

¹²⁶ As noted above, this court has not been asked specifically to define all of the littoral rights that are recognized under Ohio law. Accordingly, notwithstanding the argumentation of the parties, the court declines to make a comprehensive, categorical declaration of what those littoral rights are with respect to all members of the class. Such questions are probably best left to the resolution of specific disputes involving individual parties who are asserting such littoral rights with respect to a specific parcel of land, according to specific deed language, and pertaining to a specific adjoining body of water.

In light of this declaratory judgment, the court hereby reforms the legal descriptions in all deeds to littoral property along the southern shore of Lake Erie, located within the territorial boundaries of the State of Ohio, and limits the lakeward boundary of title in those legal descriptions to the water's edge as it existed when the deed was filed. The location of this moveable boundary on any particular parcel of littoral property is a question that should be determined on a case-by-case basis.

(B) The responsibilities of the class members

Class members are prohibited from using their title rights (to the water's edge) or their littoral rights to interfere substantially with the rights of the people of the State of Ohio in the public trust in the waters of Lake Erie, and in the lands submerged beneath those waters, in the "Territory" as defined in R.C. §§1506.10 and 1506.11. They are also prohibited from substantially interfering with the servitudes of the federal government for navigation, commerce, international relations, and national defense.

(C) The rights of the State of Ohio

The State of Ohio has the limited authority to enact laws and regulations necessary and proper to preserve and protect the public trust ownership of the waters of Lake Erie, and of the lands submerged beneath those waters, landward up to the water's edge. The State of Ohio does not have the authority to require littoral owners to lease the portion of the shore that lies above the water's edge.

(D) The responsibilities of the State of Ohio

The State of Ohio is prohibited from using its public trust ownership of the waters of Lake Erie, and of the lands submerged beneath those waters, in the "Territory" as defined in R.C. §§1506.10 and 1506.11, to interfere substantially with the title rights (to the water's edge) or the littoral rights of class members, or to interfere substantially with the servitudes of the federal government for navigation, commerce, international relations, and national defense. The State of Ohio's public trust responsibilities include the custodial¹²⁷ responsibility of protecting the public uses to which the waters of Lake Erie and the soils beneath them have been adapted. R.C. 1506.10.

¹²⁷ *State of Ohio v. C&P R. Co.* (1916), 94 Ohio St. 61, 113 N.E. 677, 1916 Ohio LEXIS 164 ([T]he state is merely the custodian of the legal title, charged with the specific duty of protecting the trust estate and regulating its use")

(E) *The rights of the people of the State of Ohio*

The people of the State of Ohio¹²⁸ have the right to exercise their individual rights as members of the public in the waters of Lake Erie, and in the lands submerged beneath those waters, up to the water's edge, for traditional purposes such as fishing, navigation, and recreation. The location of this moveable boundary on any particular parcel of littoral property is a question that should be determined on a case-by-case basis.

(F) *The responsibilities of the people of the State of Ohio*

The people of the State of Ohio, and other members of the public who make use of Lake Erie, are prohibited from interfering substantially with the title rights (to the water's edge) or the littoral rights of class members, or from interfering substantially with the servitudes of the federal government for navigation, commerce, international relations, and national defense. Similarly, the people of the State of Ohio, and other members of the public who make use of Lake Erie, are prohibited from substantially interfering with the State of Ohio's exercise of its responsibilities under the public trust.

SUMMARY JUDGMENT RULINGS

[¶252] In accordance with the foregoing declarations, the court grants the motion for summary judgment of the plaintiffs-relators, in part; the court grants the motion for summary judgment of the intervening Taft plaintiffs, in part; the court denies the motion for summary judgment of the Defendants-Respondents State of Ohio and ODNR; and the court denies the motion for summary judgment of Intervening Defendants NWF and OEC.

[¶253] The court finds there is no just reason for delay. In addition to the class action issues resolved by this decision, there remain several important issues to be resolved by this court. Among those issues are questions regarding whether any of the named plaintiffs-relators has been unconstitutionally deprived of property without due process of law and without reasonable compensation therefor. If any of the plaintiffs have been unlawfully deprived of their property, then the court must decide what the reasonable value of that property deprivation was. In the

¹²⁸ For purposes of these summary judgment rulings, the court limits its class action holding to the rights and responsibilities of the people of the State of Ohio, and makes no class action ruling on the rights and responsibilities of individuals who are not citizens of the State of Ohio. The reason for limiting the court's holding in this way is that the class was not defined in such a way that the rights and responsibilities of visitors to Ohio can be disposed of here. Reasonable notice to members of the class was published only within the eight counties along the southern shore of Lake Erie, and notwithstanding the able participation of Intervening Defendants NWF and OEC, it cannot be said that reasonable notice was given to out-of-state individuals who may seek to use the waters and submerged lands of Lake Erie.

process of making those findings, the court may also be called upon to make specific findings with regard to the nature and extent of the littoral rights of the named plaintiffs-relators. All of these issues will depend upon the validity of the court's rulings in the class action portion of this case.

[¶254] Accordingly, by finding that there is no just reason for delay, the court allows the parties to test this court's ruling on appeal before proceeding with the individual claims of the named plaintiffs.

[¶255] IT IS SO ORDERED.



JUDGE EUGENE A. LUCCI

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FINAL APPEALABLE ORDER
Clerk to serve pursuant
To Civ.R. 58(B)