

Nos. 04-1034 and 04-1384

IN THE
Supreme Court of the United States

JOHN A. RAPANOS, *et al.*, *Petitioner*,
v.
UNITED STATES OF AMERICA, *Respondent*.

JUNE CARABELL, *et al.*, *Petitioner*,
v.
UNITED STATES ARMY CORPS OF ENGINEERS,
Respondent.

**On Writs of Certiorari to the United States Court of
Appeals for the Sixth Circuit**

**BRIEF AMICUS CURIAE OF THE
NATIONAL MITIGATION BANKING ASSOCIATION
IN SUPPORT OF THE RESPONDENTS**

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TABLE OF CONTENTS

INTEREST OF AMICUS CURIAE..... 1

SUMMARY OF ARGUMENT..... 3

ARGUMENT..... 3

**I. WETLAND MITIGATION BANKING IS A
ROBUST INTERSTATE ECONOMIC
INDUSTRY REGULATED UNDER THE
CWA..... 3**

**II. APPLICATION OF THE CLEAN WATER ACT
TO WETLANDS ADJACENT TO NON-
NAVIGABLE WATERS FALLS WITHIN
CONGRESSIONAL AUTHORITY TO
REGULATE INTERSTATE COMMERCE
THROUGH ITS EFFECT ON MITIGATION
INDUSTRIES 11**

*A. The Regulated Activity is Commercial and
Economic..... 12*

*B. There is a Direct Link between the Regulated
Activities and Interstate Commerce 15*

CONCLUSION..... 17

TABLE OF AUTHORITIES

CASES

<i>Carabell v. United States Army Corps. of Eng'rs</i> , 391 F.3d 704 (6th Cir. 2004).....	11
<i>Gibbs v. Babbitt</i> , 214 F.3d 483 (4th Cir. 2000).....	16
<i>Gonzales v. Raich</i> , 125 S. Ct. 2195 (2005)	14
<i>Heart of Atlanta Motel, Inc. v. United States</i> , 379 U.S. 241 (1964)	16
<i>Hoke v. United States</i> , 227 U.S. 308 (1913)	16
<i>Solid Waste Agency of Northern Cook County v. U.S. Army Corps of Eng'rs</i> , 531 U.S. 159 (2001)	13
<i>United States v. Ho</i> , 311 F.3d 589 (5th Cir. 2002)	16
<i>United States v. Lopez</i> , 514 U.S. 549 (1995)	12, 14, 15
<i>United States v. Morrison</i> , 529 U.S. 598 (2000).....	12, 15
<i>United States v. Olin Corp.</i> , 107 F.3d 1506 (11th Cir. 1997)	16
<i>United States v. Rapanos</i> , 376 F.3d 629 (6th Cir. 2004) ..	11
<i>United States v. Riverside Bayview Homes</i> , 474 U.S. 121 (1985)	14
<i>Wickard v. Filburn</i> , 317 U.S. 111 (1942)	14

STATUTES

23 U.S.C. § 103(b)(6)(M) (2005)..... 3, 5
23 U.S.C. § 133(b)(11) (2005)..... 3, 5
Clean Water Act, 33 U.S.C. § 1251, *et seq.*
 33 U.S.C. § 1311(a) 4
 33 U.S.C. § 1344..... 1, 4, 5, 13

ADMINISTRATIVE MATERIALS

23 C.F.R. § 777.9 8
33 C.F.R. § 320.4(r) 4
40 C.F.R. Subpart H, §§ 230.70-230.77..... 4
60 Fed. Reg. 13,711 (Aug. 23, 1993)..... 7
60 Fed. Reg. 58,605 (Nov. 28, 1995)..... 2
65 Fed. Reg. 82,913 (Dec. 29, 2000) 8
U.S. Army Corps of Eng’rs and U.S. Environmental
Protection Agency, *Regulatory Guidance Letter*
No. 93-2..... 6

MISCELLANEOUS

“Swapping Swampland,” by Katherine Ellison, Fortune Magazine, April 15, 2002..... 2

Banks and Fees: The Status of Off-Site Wetland Mitigation In the United States, Environmental Law Institute, 2002 ... 9

Environmental Protection Agency, Mitigation Banking Fact Sheet..... 8, 10

Royal C. Gardner, Rehabilitating Nature: A Comparative Review of Legal Mechanisms That Encourage Wetland Restoration Efforts, 52 Catholic Univ. L. Rev. 573 (2003) 2

Royal C. Gardner, Banking on Entrepreneurs: Wetlands, Mitigation Banking, and Takings, 81 Iowa L. Rev. 527 (1996) 2

Royal C. Gardner, Mitigation, in WETLANDS LAW AND POLICY: UNDERSTANDING SECTION 404 (Kim Diana Connolly, Stephen M. Johnson & Douglas R. Williams, eds., American Bar Association 2005) 4

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Steve Gatewood, “Disney Banks on Mitigation”, 17 Nat’l Wetlands Newsl. 7 (Sept.-Oct. 1995)..... 2

National Academy of Sciences, *Compensating for Wetland Losses Under the Clean Water Act*, Washington, D.C.: National Academy Press, 2001 2

J.B. Ruhl & R. Juge Gregg, Integrating Ecosystem Services into Environmental Law: A Case Study of Wetlands Mitigation Banking, 20 Stan. Env'tl. L.J. 365 (2001)..... 2

James Salzman & J.B. Ruhl, "No Net Loss" – Instrument Choice in Wetlands Protection," in MOVING TO MARKETS IN ENVIRONMENTAL REGULATION: TWENTY YEARS OF EXPERIENCE..... 1

Leonard A. Shabman and Paul Scodari, "Past, Present and Future of Wetlands Credit Sales," Resources for the Future Discussion Paper 04-48 (December 2004)..... 1

Society of Wetland Scientists, Wetland Mitigation Banking, Position Paper (February 2004) 6

"Existing Wetland Mitigation Bank Inventory", Institute for Water Resources (IWR), U.S. Army Corps of Engineers (Spring 2000) 9, 10

U.S. Fish and Wildlife Service, Interim Guidance on Mitigation Banking, ES Instruction Memorandum No. 80 (June 23, 1983)..... 6

US General Accounting Office, *Wetlands Protection: Assessments Needed to Determine Effectiveness of In-Lieu Fee Mitigation*, GAO-01-325 (May 4, 2001)..... 8

Lisa A. Wainger, Dennis King, James Salzman & James Boyd, Wetland Value Indicators for Scoring Mitigation Trades, 20 Stan. Env'tl. L.J. 413 (2001) 2

Wetland Mitigation Banking, Environmental Law Institute, 1993.....9

Jeffrey A. Zinn, *Wetland Mitigation Banking: Status and Prospects*, Congressional Research Service, CRS 97-849 (1997) 8

Jeffrey A. Zinn and Claudia Copeland, *Wetland Issues*, Congressional Research Service, CRS IB97014 (updated June 2, 2005) 8, 11

The National Mitigation Banking Association submits this Brief Amicus Curiae, with the consent of the parties, in support of the United States to demonstrate that the regulated economic activity here at issue – the discharge of dredged and fill material into intrastate waters adjacent to non-navigable tributaries of traditional navigable waters, and the attendant mitigation of those impacts – substantially affects interstate commerce in the aggregate.¹

INTEREST OF AMICUS CURIAE

The National Mitigation Banking Association (“Association”) represents commercial businesses committed to the restoration and preservation of our nation's wetlands and natural habitat through the use of mitigation and conservation banks. The Association's members have established and operated mitigation banks throughout the United States since the early 1990s.

Wetland mitigation banking is a business that offers compensatory mitigation, through sale of mitigation credits, to entities that must provide mitigation for filling of wetlands subject to Section 404 of the Clean Water Act (“CWA”), 33 U.S.C. § 1344.² Mitigation bankers are in the business of

¹ Pursuant to Supreme Court Rule 37.6, Amicus states that this brief was not authored or funded by any person or entity other than Amicus or its counsel.

² See, e.g., James Salzman & J.B. Ruhl, “No Net Loss” – Instrument Choice in Wetlands Protection,” in MOVING TO MARKETS IN ENVIRONMENTAL REGULATION: TWENTY YEARS OF EXPERIENCE (J. Freeman & C. Kolstad, eds., Oxford University Press forthcoming 2006) (discussing history of mitigation banking and the “shift in emphasis from prescriptive regulation to trading”) chapter available at <http://eprints.law.duke.edu/archive/00001238/> (sited last visited January 9, 2006); Leonard A. Shabman and Paul Scodari, “Past, Present and Future of Wetlands Credit Sales,” Resources for the Future Discussion

restoring, enhancing and sometimes creating wetlands, in advance, to sell as compensatory mitigation when mitigation cannot be achieved at the development site.³

Amicus submits this brief for a limited purpose. If this Court reaches the constitutional issues presented by the cases and applies the “substantially affecting” branch of its Commerce Clause jurisprudence, the Association submits that the widespread, interstate economic enterprises involved

Paper 04-48 (December 2004) available at http://www.rff.org/rff/Publications/Discussion_Papers.cfm (site last visited January 6, 2006); Royal C. Gardner, *Rehabilitating Nature: A Comparative Review of Legal Mechanisms That Encourage Wetland Restoration Efforts*, 52 *Catholic Univ. L. Rev.* 573 (2003); “Swapping Swampland,” by Katherine Ellison, *Fortune Magazine*, April 15, 2002; Lisa A. Wainger, Dennis King, James Salzman & James Boyd, *Wetland Value Indicators for Scoring Mitigation Trades*, 20 *Stan. Envtl. L.J.* 413 (2001) (case study of Little Pine Island Mitigation Bank in Florida); National Research Council, *Compensating for Wetland Losses Under the Clean Water Act* (National Academy Press, 2001) at 64-69; J.B. Ruhl & R. Juge Gregg, *Integrating Ecosystem Services into Environmental Law: A Case Study of Wetlands Mitigation Banking*, 20 *Stan. Envtl. L.J.* 365 (2001) (assessing wetland mitigation banking as “government and industry moved toward the banking program as a cornerstone of wetlands mitigation”); Royal C. Gardner, *Banking on Entrepreneurs: Wetlands, Mitigation Banking, and Takings*, 81 *Iowa L. Rev.* 527, 557-63 (1996); Steve Gatewood, *Disney Banks on Mitigation*, 17 *Nat’l Wetlands Newsl.* 7 (Sept.-Oct. 1995).

³ In 1995, the Environmental Protection Agency and the Army Corps of Engineers issued Federal Guidance on the Establishment, Use, and Operation of Mitigation Banks, 60 *Fed. Reg.* 58,605 (November 28, 1995) (the Guidance), which provided: “The objective of a mitigation bank is to provide for the replacement of the chemical, physical and biological functions of wetlands and other aquatic resources which are lost as a result of authorized impacts. Using appropriate methods, the newly established functions are quantified as mitigation ‘credits’ which are available for use by the bank sponsor or by other parties to compensate for adverse impacts (i.e., ‘debits’).”

in wetland restoration and enhancement under the Section 404 program provide constitutional authority for application of the CWA to wetlands adjacent to non-navigable tributaries. For this reason, the judgments of the lower courts should be affirmed.

SUMMARY OF ARGUMENT

In the CWA, Congress regulated the activity of discharging dredged and fill material into waters of the United States and the restoration and mitigation businesses associated with this filling. Mitigation businesses operate in interstate commerce. Congress has expressly encouraged the wetland mitigation banking industry by enacting legislation establishing a preference for mitigation banking to offset impacts of federally funded highway projects. 23 U.S.C. §§ 103(b)(6)(M) and 133(b)(11).

Application of the CWA to wetlands adjacent to non-navigable tributaries is a permissible exercise of authority under the Commerce Clause. The mitigation banking and restoration industries regulated under the Clean Water Act are interstate commercial interests. Under the “substantially affecting” standard, the aggregate effect of these industries on interstate commerce independently justifies federal regulation of wetlands adjacent to non-navigable waters.

ARGUMENT

I. WETLAND MITIGATION BANKING IS A ROBUST INTERSTATE ECONOMIC INDUSTRY REGULATED UNDER THE CWA.

Under the Section 404 program, Congress chose to regulate commercial activity, by prohibiting discharges

without a permit⁴ to limit and control the pollution entering and impacting the nation's waters. The statute requires dischargers to obtain a permit for discharge of dredged and fill material into waters of the United States and to provide appropriate mitigation, 40 C.F.R. Subpart H, §§ 230.70-230.77; 33 C.F.R. § 320.4(r).⁵ Congress and the regulatory agencies have recognized that mitigation banking is a preferred method of wetland mitigation, utilizing private sector economic incentives to produce environmentally sound outcomes. A network of interstate commercial activity is involved with mitigation and restoration industries.

Mitigation banking is a market-based industry which involves creation of sites of advanced, consolidated mitigation for the express purpose of compensating for the adverse impacts on wetlands authorized by a Section 404 permit. Mitigation banking is frequently used to offset the adverse impacts of roads constructed by State Departments of Transportation, as well as land development activities nationwide.

⁴ Sections 301 and 404 of the CWA, 33 U.S.C. §§ 1311(a), 1344(a).

⁵ *See*, 60 Fed. Reg. at 58,606 (“Mitigating the environmental impacts of necessary development actions on the Nation's wetlands and other aquatic resources is a central premise of Federal wetlands programs. The CWA Section 404 permit program relies on the use of compensatory mitigation to offset unavoidable damage to wetlands and other aquatic resources through, for example, the restoration or creation of wetlands.”) *See also*, Royal C. Gardner, *Mitigation*, in *WETLANDS LAW AND POLICY: UNDERSTANDING SECTION 404* (Kim Diana Connolly, Stephen M. Johnson & Douglas R. Williams, eds., American Bar Association 2005) (noting that mitigation is “a central premise of Federal wetland regulatory programs”) (quoting White House Office on Environmental Policy, *Protecting America's Wetlands: A Fair, Flexible, and Effective Approach* (Aug. 24, 1993)).

A mitigation bank typically utilizes a medium to large degraded wetland site, and improves the ecological characteristics of the site through restoration and enhancement efforts, or through wetlands creation. Grading, hydrological adjustments, removal of vegetation and planting of new vegetation are typical activities involved in wetland mitigation. The units of restored, enhanced or created wetlands are expressed as “credits,” which mitigation bankers sell to developers or other Section 404 permittees to offset the “debits” that will result from permitted filling at the project development site.

Congress has expressly recognized the role of mitigation businesses in the CWA. In 2004, Congress directed the Secretary of the Army to establish regulations for mitigation and mitigation banking under Section 404.⁶ Starting in 1991, Congress identified mitigation banking as the preferred method of compensatory mitigation for wetland impacts from federally funded and interstate highway projects, first by authorizing use of federal funds to purchase mitigation bank credits and then, in 1998, by directing that mitigation banks be considered in the first instance to compensate for wetland impacts from federally funded and interstate highway projects.⁷

⁶ 33 U.S.C. § 1344, note (b), codifying the National Defense Authorization Act for Fiscal Year 2004, Pub. L. No. 108-136, § 314(b), 117 Stat. 1431 (2003).

⁷ 23 U.S.C. §§ 103(b)(6)(M) and 133(b)(11). *See*, Surface Transportation Program, Transportation Equity Act for the 21st Century, Pub. L. No. 105-178, § 1106(b), *amending* 23 U.S.C. § 103(b)(6)(M); Pub. L. No. 105-178, § 1108(a)(6), *amending* 23 U.S.C. § 133(b)(11). In 1991, Congress had expressly authorized federal highway funds to be utilized for wetland mitigation banking. *See*, Intermodal Surface Transportation Efficiency Act of 1991, Pub. L. No. 102-240, § 1006, *amending* 23 U.S.C. § 103(i)(13) (1991) (currently 23 U.S.C. § 103(b)(6)(M)); Pub. L. No. 102-240, § 1007, *amending* 23 U.S.C. § 133(b)(11).

Congressional codification of the role of mitigation banking was built upon a long process of regulatory, scientific and policy acknowledgment of the benefits of commercial mitigation banking. Since the seminal report, *Protecting America's Wetlands: An Action Agenda*, The Final Report of the National Wetlands Policy Forum (The Conservation Foundation, 1988), mitigation banking has been recognized as most appropriate for CWA compensatory mitigation. Indeed, after a comprehensive two-year study, the National Academy of Sciences recently affirmed that mitigation banking offers advantages over traditional mitigation approaches. National Research Council, *Compensating For Wetland Losses Under the Clean Water Act* (National Academy Press 2001) at 160-164.⁸

Federal regulatory agencies have long recognized the importance of mitigation banking in carrying out the purposes of the Section 404 program. As early as 1983, the U.S. Fish and Wildlife Service adopted a policy directive to guide use of mitigation banking, most of which was advanced consolidated mitigation for transportation activities.⁹ In 1993 and 1995, the Corps of Engineers and the Environmental Protection Agency concluded that mitigation banking offered substantial advantages,¹⁰ and established

⁸ See also, Society of Wetland Scientists, Wetland Mitigation Banking, Position Paper, February 2004, available at <http://www.sws.org/wetlandconcerns/banking.html> (site last visited January 9, 2006).

⁹ U.S. Fish and Wildlife Service, Interim Guidance on Mitigation Banking, ES Instruction Memorandum No. 80 (June 23, 1983).

¹⁰ See, Army Corps of Engineers and Environmental Protection Agency *Regulatory Guidance Letter No. 93-2*. "Memorandum to the Field. Subject: Establishment and Use of Wetland Mitigation Banks in

the Clean Water Act Section 404 Regulatory Program,” 60 Fed. Reg. 13,711 (Aug. 23, 1993). *See also* The Joint Corps of Engineers and EPA Guidance, 60 Fed. Reg. at 58,607, providing:

Mitigation banks provide greater flexibility to applicants needing to comply with mitigation requirements and can have several advantages over individual mitigation projects, some of which are listed below:

1. It may be more advantageous for maintaining the integrity of the aquatic ecosystem to consolidate compensatory mitigation into a single large parcel or contiguous parcels when ecologically appropriate;
2. Establishment of a mitigation bank can bring together financial resources, planning and scientific expertise not practicable to many project-specific compensatory mitigation proposals. This consolidation of resources can increase the potential for the establishment and long-term management of successful mitigation that maximizes opportunities for contributing to biodiversity and/or watershed function;
3. Use of mitigation banks may reduce permit processing times and provide more cost-effective compensatory mitigation opportunities for projects that qualify;
4. Compensatory mitigation is typically implemented and functioning in advance of project impacts, thereby reducing temporal losses of aquatic functions and uncertainty over whether the mitigation will be successful in offsetting project impacts;
5. Consolidation of compensatory mitigation within a mitigation bank increases the efficiency of limited agency resources in the review and compliance monitoring of mitigation projects, and thus improves the reliability of efforts to restore, create or enhance wetlands for mitigation purposes;
6. The existence of mitigation banks can contribute towards attainment of the goal for no overall net loss of the Nation's wetlands by providing opportunities to compensate for

procedures for the approval and management of mitigation banking. After Congress enacted the 1998 preference for mitigation banks to compensate for impacts from highway projects, the Federal Highway Administration promulgated regulations to govern mitigation banking for interstate and national highway projects.¹¹ Congress has maintained a consistent oversight of the wetland mitigation industry, investigating and seeking periodic reports from the Congressional Research Service and Government Accounting Office on the progress of compensatory mitigation projects.¹²

Since the early 1990s, mitigation banks have proliferated across the country. The construction of mitigation banks and the offering and sale of credits from those banks are quintessentially interstate commercial activities. The Environmental Protection Agency estimates that mitigation banking has grown from 46 banks in 1992, to 219 banks by the end of 2001, to an estimated more than 450 in 2005.¹³ According to Corps of Engineers data, as of 2000,

authorized impacts when mitigation might not otherwise be appropriate or practicable.

¹¹ 23 C.F.R. § 777.9. *See also*, Mitigation of Impacts to Wetlands and Natural Habitat, 65 Fed. Reg. 82,913 (Dec. 29, 2000).

¹² *See, e.g.*, Jeffrey Zinn, *Wetland Mitigation Banking: Status and Prospects*, Congressional Research Service, CRS 97-849 (1997); U.S. General Accounting Office, *Wetlands Protection: Assessments Needed to Determine Effectiveness of In-Lieu Fee Mitigation*, GAO-01-325 (May 4, 2001); Jeffrey A. Zinn and Claudia Copeland, *Wetland Issues*, Congressional Research Service, CRS IB97014 (updated June 2, 2005).

¹³ Environmental Protection Agency, *Mitigation Banking Fact Sheet*, available at <http://www.epa.gov/owow/wetlands/facts/fact16.html> (site last visited January 5, 2006).

there were between 370 and 400 mitigation banks nationwide, in more than 35 states.¹⁴

Companies in this industry often have mitigation banks or other operations in multiple states.¹⁵ The industries providing other services for compensatory mitigation, such as vegetation and materials for restoration, also are interstate enterprises.¹⁶ While most mitigation banks are located

¹⁴ See, "Existing Wetland Mitigation Bank Inventory", Institute for Water Resources (IWR), U.S. Army Corps of Engineers (Spring 2000), available at: <http://www.iwr.usace.army.mil/iwr/regulatory/regulintro.htm#mitbanking> (site last visited January 4, 2006). See also, *Banks and Fees: The Status of Off-Site Wetland Mitigation In the United States*, Environmental Law Institute, 2002; *Wetland Mitigation Banking*, Environmental Law Institute, 1993.

¹⁵ For example, EarthMark Companies is an environmental development company based in Florida and is active in mitigation in multiple states in the eastern United States through its affiliate companies in North Carolina (Mid-Atlantic Mitigation, LLC) and West Virginia (EarthMarkWVMitigation, LLC). Current projects are located in Florida, North Carolina, West Virginia and New Jersey. <http://www.mitigationbank.com/mitigationbanks.htm> (site last visited January 10, 2006) and <http://www.earthmark.us/> (site last visited January 10, 2006). Wildlands, Inc., based in California, has mitigation banks and projects in California, Washington and Alaska. <http://www.wildlandsinc.com/projectmap.htm> (site last visited January 6, 2006). Creative Environmental Solutions, an engineering and environmental science company based in Florida, identifies banks in two states (Florida and Georgia) <http://www.creativeenvironmental.com/wetland.asp> (site last visited Dec. 21, 2005). Land and Water Resources, Inc., based in Rosemont, Illinois operates banks in Illinois, Colorado and Mississippi. <http://www.lawrinc.com/banks.html> (site last visited January 10, 2006).

¹⁶ E.g., Huffman & Carpenter, based in Reno, Nevada, provides wetland mitigation (and delineation services) projects in Nevada, California and other states, <http://www.nvwetlands.com/comprehensive.html> (site last visited December 21, 2005). Envirotech Consultants, a provider of

within and offer credits within one state, some mitigation banks are authorized to operate in multiple states.¹⁷ Indeed, the Environmental Protection Agency has recognized that “entrepreneurial providers of bank credits have emerged as a nationally-organized industry contributing hundreds of millions of dollars annually to the domestic product.”¹⁸ With respect to wetland restoration in general, the Fish and Wildlife Service estimated that more than \$139 million would be spent in 25 states and one territory by the end of

wetland nursery services, is involved in projects in Ohio and other states, <http://www.envirotechcon.com/services1.html> (site last visited Dec. 21, 2005). Applied Ecological Services is a company is based in Wisconsin, with offices in Illinois, Minnesota and Kansas, which provides plant and nursery services to wetland restoration projects in Illinois, Missouri, Kansas and other states. <http://www.appliedeco.com/Wetland.cfm> (site last visited January 9, 2006). JFNew is an ecological services company providing native plants, wetland restoration and mitigation banking services in multiple states primarily in the Midwest, <http://www.jfnew.com/habitat-restore-root.asp> (site last visited January 9, 2006). Habitats Native Plant Nursery provides wetland plants in Kentucky and Ohio, <http://www.habitatsnursery.org> (site last visited January 9, 2006). The Society of Wetlands Scientists maintains a listing of vendors in wetlands services, reflecting a small portion of the national and interstate businesses in wetland restoration and mitigation services, available at <http://www.wetlandcert.org/vendor-display.html?rid=90> (site last visited January 9, 2006).

¹⁷ See, e.g., “Existing Wetland Mitigation Bank Inventory,” Institute for Water Resources (IWR), U.S. Army Corps of Engineers (Spring 2000), which identifies two banks authorized to operate in both Louisiana and Mississippi, the Delta Land Trust Umbrella Mitigation Bank Agreement and the TL James (umbrella) bank.

¹⁸ EPA, Mitigation Banking Fact Sheet at 3 (Nov. 25, 2005), available at <http://www.epa.gov/owow/wetlands/facts/fact16.html>. (site last visited January 9, 2006).

Fiscal Year 2004 to restore or protect more than 167,000 acres of wetlands.¹⁹

In sum, wetland mitigation in general and wetland mitigation banking in particular are interstate commercial activities regulated and encouraged under the CWA, other federal statutes and regulations of multiple federal agencies.

II. APPLICATION OF THE CLEAN WATER ACT TO WETLANDS ADJACENT TO NON-NAVIGABLE WATERS FALLS WITHIN CONGRESSIONAL AUTHORITY TO REGULATE INTERSTATE COMMERCE THROUGH ITS EFFECT ON MITIGATION INDUSTRIES.

For purposes of the arguments presented in this brief, Amicus assumes the following facts, as found by the Court of Appeals: In *Rapanos*, the wetlands were adjacent to non-navigable waters that had some hydrological connection to navigable waters. *United States v. Rapanos*, 376 F.3d 629, 632-33 (6th Cir. 2004). In *Carabell*, the wetlands were separated from non-navigable waters by a man-made berm, allowing no regular hydrological connection. *Carabell v. United States Army Corps of Engineers*, 391 F.3d 704, 705-06 (6th Cir. 2004). For purposes of this brief, both circumstances are referred to as wetlands adjacent to non-navigable waters.

As this Court has reiterated, Congress has authority under the Commerce Clause to regulate in three broad categories: (1) the channels of interstate commerce, (2) the instrumentalities of interstate commerce, and (3) activities

¹⁹ Jeffrey A. Zinn and Claudia Copeland, *Wetland Issues*, CRS IB97014 (updated June 2, 2005) at 12.

substantially affecting interstate commerce. *United States v. Lopez*, 514 U.S. 549, 558-59 (1995); *United States v. Morrison*, 529 U.S. 598, 617 (2000). If the Court reaches the third, “substantially affecting” branch of the analysis, Amicus submits that regulation of wetlands adjacent to non-navigable waters meets this standard because it impacts a significant form of interstate economic activity based on these wetlands – mitigation banking.

Under *Lopez* and *Morrison*, the Court evaluates four considerations in determining whether conduct “substantially affects” interstate commerce: (1) Is the regulated activity commercial or economic in nature, (2) Is there a jurisdictional element in the statute, (3) Do Congressional findings or legislative history link the regulated activity to interstate commerce, and (4) How attenuated is the link between the regulated activity and interstate commerce.²⁰ This brief addresses the first and fourth factors.

Amicus submits that the economic activity in these cases, the dredging and filling of wetlands adjacent to non-navigable waters for commercial purposes, substantially affects the interstate commercial activity in the mitigation banking and restoration industries.

A. The Regulated Activity Is Commercial and Economic.

The activity regulated under the CWA is the discharge of fill material into wetlands adjacent to non-navigable waters. A person wishing to undertake such

²⁰ The second factor has been described as neither necessary nor sufficient to establish constitutionality. *Morrison*, 529 U.S. at 613. Amicus defers to the briefs of others who will address the CWA legislative history that may be pertinent to the third factor.

activity must first apply for and obtain a permit, which triggers an integrated system of compensatory mitigation for authorized discharges. Congress expressly recognized that discharges under Section 404 involve the commercial activities of mitigation, as reflected in its enactment of a statute that requires the Army Corps of Engineers to promulgate regulations concerning mitigation and mitigation banks (see note 7, above).

The literal language of the statute demonstrates that Congress understood that destruction of wetlands through filling involves commercial activities that may substantially affect interstate commerce. In fact, in Section 404(f), Congress created specific exemptions from the permit requirement for five types of economic activity. 33 U.S.C. § 1344(f)(1)(A)-(E) illustrate the kinds of activities Congress knew were regulated by the CWA. Discharges of dredged or fill material associated with farming, mining, forestry and associated road building – all interstate commercial activities – are exempted from the permit requirement.²¹ The statute does not exempt the kinds of discharges of dredged and fill material involved here, which literally would support commercial activity involving a condominium complex and a shopping center.

To find that wetlands adjacent to non-navigable waters are included in the jurisdictional reach of the statute, this Court need find only that Congress could rationally have concluded that the intrastate discharge of dredged or fill material and its compensatory mitigation, taken in the

²¹ *Amicus* cites Section 404(f) to illustrate Congressional intent to regulate commercial activity, not as illustrative, itself, of the geographic scope of the CWA. See, *Solid Waste Authority of Northern Cook County v. U.S. Army Corps of Engineers ("SWANCC")*, 531 U.S. 159, 171, n. 7 (2001).

aggregate, have a substantial effect on interstate commerce.²² “[E]ven if appellee’s activity be local and though it may not be regarded as commerce, it may still, whatever its nature, be reached by Congress if it exerts a substantial effect on interstate commerce.” *Gonzales v. Raich*, 125 S. Ct. 2195, 2205-06 (2005) (quoting *Wickard v. Filburn*, 317 U.S. 111, 125 (1942)). The “substantially affecting” standard often involves aggregation of individual actions that, alone, would not affect interstate commerce. *Lopez*, 514 U.S. at 558-561. The regulated activity here at issue – the dredging and fill of intrastate wetlands and its attendant mitigation – affects interstate commerce in the aggregate.

As this Court stated in *United States v. Riverside Bayview Homes*, 474 U.S. 121, 135 n.9 (1985), “it may well be that not every adjacent wetland is of great importance to the environment of adjoining bodies of water. But the existence of such cases does not seriously undermine the Corps’ decision to define all adjacent wetlands as waters.” In *Raich*, this Court had “no difficulty concluding that Congress had a rational basis for believing that failure to regulate the intrastate manufacture and possession of marijuana would leave a gaping hole in the CSA.” *Raich*, 125 S. Ct. at 2209. The same is true for the regulation of intrastate wetlands under the CWA.

In certain respects, the Congressional actions regarding mitigation banking reflect a mirror image of the statute at issue in *Raich*. In the CSA, Congress sought to

²² “In assessing the scope of Congress’ authority under the Commerce Clause, we stress that the task before us is a modest one. We need not determine whether respondents’ activities, taken in the aggregate, substantially affect interstate commerce in fact, but only whether a ‘rational basis’ exists for so concluding.” *Raich*, 125 S. Ct. at 2208-09; see also, *Lopez*, 514 U.S. at 557.

extinguish a market; in the CWA and transportation laws, Congress seeks to encourage a market in wetland mitigation banking. In both cases, however, Congress clearly has authority to do so under the Commerce Clause. To conclude that there is no federal jurisdiction over wetlands adjacent to non-navigable waters would have a devastating impact on the mitigation industry and would frustrate Congress's intent to promote this market-based approach to environmental protection. For example, after the *SWANCC* decision, mitigation banks in the Chicago District of the Corps of Engineers lost approximately half of their sales volume and gross income.²³

B. There is a Direct Link between the Regulated Activities and Interstate Commerce.

The fourth factor in the *Lopez / Morrison* analysis considers the degree of attenuation between the regulated activity and interstate commerce. The Constitution does not tolerate reasoning that would “convert congressional authority under the Commerce Clause to a general police power of the sort retained by the States.” *Lopez*, 514 U.S. at 567.

The relationship between the discharge of dredged or fill material into intrastate wetlands adjacent to non-navigable waters, compensatory mitigation, and interstate commerce is direct. A robust national market exists in wetlands mitigation banking that would be undermined if the provision at issue here were struck down. Development of the national mitigation banking industry has been encouraged and steered by Congress, through its express preference for use of this market-based mechanism as

²³ See, Royal C. Gardner & Theresa J. Pulley Radwan, What Happens When a Wetland Mitigation Bank Goes Bankrupt?, 35 *Envl. L. Rep.* 10590, 10591 n.10 (2005).

compensatory mitigation for highway projects and other authorized CWA discharges. As discussed above, there is robust interstate economic activity in wetland mitigation and mitigation banking.

Several courts of appeals have recognized that the restoration and mitigation industries associated with environmental regulation form an appropriate linkage to interstate commerce. *See United States v. Ho*, 311 F.3d 589, 604 (5th Cir. 2002) (“illicit asbestos removal project likely would reduce the number of companies providing asbestos removal services,” and would give Ho a “commercial advantage over conscientious property owners who must pay higher prices for asbestos removal.”). *See also, United States v. Olin Corp.*, 107 F.3d 1506, 1511 (11th Cir. 1997) (“to the extent a chemical plant can dispose of its waste on-site free of regulation, it would have a market advantage over chemical companies that lack on-site disposal options; Olin’s actions, therefore, have an economic character.”)

The analysis and conclusions relying upon restoration industries as a basis for federal regulation are similar to determinations that interstate tourism provides a sufficient nexus to wildlife and species protection. *See, Gibbs v. Babbitt*, 214 F.3d 483, 492-93 (4th Cir. 2000) (“[t]he relationship between red wolf takings and interstate commerce is quite direct – with no red wolves, there will be no red wolf related tourism . . .”). *See also, Heart of Atlanta Motel, Inc. v. United States*, 379 U.S. 241, 256 (1964) (“Commerce among the states, we have said, consists of intercourse and traffic between their citizens . . .”) (*quoting Hoke v. United States*, 227 U.S. 308, 320 (1913)).

CONCLUSION

Amicus submits that if the Court evaluates the constitutional issues presented in these cases under the “substantially affecting” standard, it should uphold CWA jurisdiction over wetlands adjacent to non-navigable waters based on the substantial effects on the interstate commerce in wetland mitigation banking and restoration.

Respectfully submitted,

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January 13, 2006

January 13, 2006

William K. Suter, Esquire
Clerk
Supreme Court of the United States
1 First Street, N.E.
Washington, D.C. 20543

Re: John A. Rapanos v. United States, No. 04-1034 and
June Carabell v. U.S. Army Corps of Engineers, No. 04-1384

Dear Mr. Suter:

I enclose the following documents for filing in the captioned case:

1. 40 copies of the Brief Amicus Curiae of National Mitigation Banking Association in Support of the Respondents;
2. Written Consent from Counsel for Respondents, United States Solicitor General Paul Clement, to file Brief Amicus Curiae; and
3. A Certificate of Service.

This Brief is filed with the consent of the parties, pursuant to the blanket consent filed and docketed by the Petitioners in both of the captioned cases, and pursuant to the written consent of the Respondents, provided January 9, 2005 and attached herein.

January 13, 2006
Page 2

Please call me at 202 344-4699 if you have any questions.

Sincerely,



Margaret N. Strand
Counsel of Record
for Amicus Curiae
National Mitigation Banking
Association

Enclosures
CC:
M. Reed Hopper
Timothy A. Stoepker
Paul Clement



U.S. Department of Justice
Office of the Solicitor General

Washington, D.C. 20530

January 9, 2005

Michael S. Munson
Venable LLP
575 7th Street, NW
Washington, DC 20004

Re: John A. Rapanos v. United States, No. 04-1034 and
June Carabell v. U.S. Army Corps of Engineers, No. 04-1384

Dear Mr. Munson:

As requested in your letter of January 6, 2005, I hereby consent to the filing of a brief amicus curiae on behalf of the National Banking Mitigation Association in the above-styled cases.

Due to the continuing delay in receiving incoming mail at the Department of Justice, in addition to mailing your brief via first-class mail, we would appreciate a fax or email copy of your brief. If that is acceptable to you, please fax your brief to Emily C. Spadoni, Supervisor Case Management, Office of the Solicitor General, at (202) 514-8844, or email at SupremeCtBriefs@USDOJ.gov. Ms. Spadoni's direct dial phone number is (202) 514-2217 or 2218. Thank you for your consideration of this request.

Sincerely,

Paul D. Clement
Solicitor General

cc: William K. Suter, Esquire
Clerk
Supreme Court of the United States
Washington, D.C. 20543