LAKE BELT MITIGATION COMMITTEE

ANNUAL REPORT FOR 2007

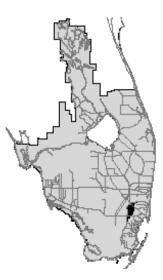
Submitted to the

GOVERNING BOARD

of the

SOUTH FLORIDA WATER MANAGEMENT DISTRICT

In Accordance with Section 373.41492(9)(a), Florida Statutes



Lake Belt Mitigation Committee 2007 Annual Report Table of Contents

I.	Background	2
II.	Legislative Guidance	2
III.	Committee Representation Voting Members Non-Voting Members	
IV.	Committee Administration Accounting Mitigation Fee Approved Expenditures	5
V.	Committee Mitigation Activities Committee Activities Mitigation Summary	5
VI.	Appendices A - Florida Statutes B - Financial Statement C - Receipts / Approved Expenditures Summary D – Mitigation Fee / Expenditure Projections with the Fee Adjustment	

I. Background

In 1999, the Florida Legislature established a mitigation fee on each ton of limerock and sold from the Miami-Dade County Lake Belt Area. The purpose of this fee is to provide for the mitigation of wetland resources lost to mining activities within this area.

The Legislature found that the impact of rock mining could best be offset by the implementation of a comprehensive mitigation plan, as recommended in the 1998 Progress Report to the Florida Legislature by the Miami-Dade County Lake Belt Plan Implementation Committee. Legislation was adopted in s. 373.4149(1), Florida Statutes (F.S.), authorizing the mitigation fee and governing its use.

The mitigation fee became effective on October 1, 1999 at the initial rate of 5.0 cents for each ton of limerock and sand sold. The fee applies to raw, processed, or manufactured limestone, cement, and concrete products. The mitigation fee is collected by the Florida Department of Revenue and deposited to a trust fund at the South Florida Water Management District (SFWMD). An interagency committee, referred to as the Lake Belt Mitigation Committee (Committee), must approve expenditures from the trust fund.

Section 373.41492(9)(a), F.S., states: "the interagency committee established in this section shall annually prepare and submit to the governing board of the South Florida Water Management District a report evaluating the mitigation costs and revenues generated by the mitigation fee."

Additional information on the Miami-Dade County Lake Belt Plan Implementation Committee, including copies of the Plan, Annual Progress Reports and Technical Reports, and the Mitigation Committee is available at the SFWMD web site <u>http://www.sfwmd.gov</u>. (The Miami-Dade Co. Lake Belt is one of the projects listed in the Water Supply section of the SFWMD website.)

II. Legislative Guidance

The proceeds of the mitigation fee must be used to conduct mitigation activities to offset the loss of value and functions of wetlands resulting from mining activities. The fees must be used in a manner consistent with the recommendations contained in the reports submitted to the Legislature by the Miami-Dade County Lake Belt Plan Implementation Committee and adopted under s. 373.4149, F.S.

The Lake Belt Phase I Plan, submitted to the Legislature in February 1997, states: "Mitigation for rock mining in the Lake Belt Area should occur within the Pennsuco wetlands, the Northwest Bird Drive Basin, or other areas in the Lake Belt Area or Dade County, including in mitigation banks, as determined appropriate by the permitting agencies." (Page 21, "Northwest Dade County Freshwater Lake Belt Plan, Making a Whole, Not Just Holes", 1997).

Page 2 of 11 LBMC 2/22/08 Mitigation fees may be used for the purchase, enhancement, restoration, and management of wetlands and uplands, the purchase of mitigation acres from a permitted mitigation bank, and any structural modifications to the existing drainage system to enhance the hydrology of the Miami-Dade County Lake Belt Area. Funds may also be used to reimburse other funding sources, including the Save Our Rivers Land Acquisition Program, the Internal Improvement Trust Fund, SFWMD, and Miami-Dade County.

III. Committee Representation

The Lake Belt Mitigation Committee is authorized under s. 373.4149, F.S. Meetings are held on an as needed basis at locations determined by the committee. All meetings are open to the general public and are held under requirements of Chapter 286.011, F.S.

The Lake Belt Mitigation Committee consists of following members:

Voting Members:

- Florida Department of Environmental Protection (DEP) Janet Llewellyn (Committee Chair) Howard Hayes, Alternate
- South Florida Water Management District (SFWMD) Terrie Bates (Committee Vice Chair) Anita Bain, Alternate
- Miami-Dade County Department of Environmental Resources Management (DERM) Carlos Espinosa Matt Davis, Alternate
- Florida Fish and Wildlife Conservation Commission (FWCC) Timothy King
- U.S. Army Corps of Engineers (USACOE) Tori White Leah Oberlin, Alternate
- U.S. Environmental Protection Agency (USEPA) Veronica Fasselt Ron Miedema, Alternate
- U.S. Fish and Wildlife Service (USFWS) Spencer Simon

Non-Voting Member:

Rock Mining Coalition Jeff Rosenfeld Bill Baker, Alternate

IV. Committee Administration

Accounting - The available balance in the trust fund as of December 31, 2006 was \$7,923,163. During 2007, \$4,989,650 was transferred to the trust fund from the Florida Department of Revenue and \$934,091 was earned as interest. During 2007, approved payments from the Trust Fund were \$8,783,196. On December 31, 2007, the available balance in the mitigation trust fund was \$5,063,708.

Table 1 summarizes the mitigation fee deposits and interest earned by the Lake Belt Trust Fund for the period between 2000 and 2007. The month-by-month financial statement for the Trust Fund is included in Appendix B. Appendix C shows the receipts/ approved expenditures summary developed for the Committee. This year's summary includes expenditures/mitigation acres approved by the Committee during the last three years, as well as the overall receipts/expenditures summary through the end of 2007.

Calendar Year	Mitigation Fee (\$/ton)	Rock Mining Mitigation Fees	Interest Earned	Total Fees & Interest
2000 *	0.05	\$2,386,463	\$ 78,162	\$2,464,625
2001	0.0533	\$2,227,895	\$167,611	\$2,395,506
2002	0.056	\$2,436,950	\$174,384	\$2,611,334
2003	0.058	\$2,761,957	\$205,836	\$2,967,793
2004	0.062	\$3,109,122	\$132,436	\$3,241,558
2005	0.066	\$3,344,281	\$200,189	\$3,544,470
2006	0.071	\$3,808,079	\$521,347	\$4,329,426
2007	0.12	\$4,989,650	\$934,091	\$5,923,741
TOTAL		\$25,064,397	\$2,414,056	\$27,478,453

 Table 1. Summary - Lake Belt Mitigation Trust Fund Cash Receipts

*Includes fees from mining as of Oct. 1, 1999. Initial receipt from Florida Department of Revenue to the SFWMD was in January 2000.

Mitigation Fee – The initial mitigation fee calculation was based on many factors (values and functions of wetlands in the Pennsuco and mining areas, mitigation ratios, estimated mining rates, and acquisition, restoration, and long-term management costs of land in the Pennsuco). During 1999, an interagency team of economists calculated the rate of the fee and determined the most appropriate method for annually adjusting the fee. This approach was codified in statute. Beginning January 1, 2001 and each January 1st thereafter, the per-ton mitigation fee is increased by 2.1 percent, plus a cost growth index specified in the statute. The annual mitigation fee rate calculated by the Florida Department of Revenue is shown in Table 1.

The Committee reviewed the mitigation fee calculations based on updated land acquisition costs in 2005. Based on the Committee's recommendation and approval by the Legislature in 2006, the mitigation fee increased to 12 cents per ton starting January 1, 2007. Pursuant to the updated statute, the fee will increase to 18 cents per ton in 2008 and 24 cents per ton in 2009. Beginning January 1, 2010 and each January 1st thereafter, the per-ton mitigation fee will again be increased by 2.1 percent, plus a cost growth index specified in the statute. The updated statute is included in Appendix A and the updated mitigation fee /expenditure projections with the adjusted fee are included in Appendix D. The projections anticipate that the fee adjustment will double the level of funding available for mitigation projects during the initial 10-year Lake Belt permit period from \$33.9 million to approximately \$65 million.

Approved Expenditures – Total expenditures approved in 2007 from the Lake Belt Mitigation Trust Fund were \$8,783,196. In June 2007, the Committee authorized reimbursing \$3,785,199 to SFWMD for the remaining enhancement/long-term management costs. In June 2007, the Committee also authorized reimbursing \$3,209,000 to the DEP Division of State Lands for the remaining land acquisition costs (former Tarmac parcel in Pennsuco). In June through August 2007, the SFWMD Governing Board approved the acquisition of 124.4 Pennsuco acres through multiple purchases listed in Appendix C. The Committee authorized the associated expenditures for acquisition costs, enhancement, and long-term management for the 124.4 acres (\$2,027/acre). The 2007 expenditures also include a \$2,189 expenditure for administrative costs associated with the operation of the Lake Belt Mitigation Committee and a \$27,620 expenditure to fund a SFWMD land acquisition support contract for the Pennsuco purchases.

V. Committee Mitigation Activities

Committee Activities – In 2007, Committee activities included:

1. A SFWMD willing seller program, in which all remaining private land owners in the Pennsuco were contacted. As a result of this program, an additional 135.1 mitigation acres (10.7 in 2006 and 124.4 in 2007) were approved for acquisition, enhancement, and long-term management of Pennsuco land by the SFWMD. Approximately 3,300 acres of privately-owned land remain in the Pennsuco out of a total of about 12,600 acres. Therefore, approximately 74% of the Pennsuco is currently under public ownership.

2. A continuing evaluation of alternative mitigation options in coordination with the Supplemental Environmental Impact Statement being prepared by the Corps of Engineers. SFWMD staff identified potential mitigation opportunities in the 8.5 Square Mile Area and the L-31N Transition Lands, as well as smaller projects in the Southern Glades area. Everglades National Park staff identified potential mitigation projects in various areas of the Park.

Mitigation Summary - Summaries of annual expenditures / mitigation acres approved by the Committee are included in Appendix C. The Committee has approved a total of 2,890.5 mitigation acres, which has resulted in the public acquisition, enhancement, and long-term management of 1,203.3 acres in Pennsuco and the enhancement and long-term management of an additional 3,375.4 acres in Pennsuco.

Calendar Year	Pennsuco Acquisition, Enhancement, & Long-Term Management (Acres)	Pennsuco Enhancement, & Long-Term Management (Acres) ¹	Other (Acres)	Committee Approved Mitigation Acres
2002	455.6	1,240.6		1,075.9
2003	0	2,134.8		1,067.4
2004	160.0	0	-0.5^2	159.5
2005	320.9	0		320.9
2006	142.4			142.4
2007	124.4			124.4
TOTAL	1,203.3	3,375.4	-0.5	2,890.5

Table 2. Lake Belt Mitigation Activities

¹ The number of mitigation acres credited for enhancement / long-term management in 2002-2003 was equal to one-half the number credited for land acquisition, enhancement, and long-term management (per Committee decision). ² Mitigation for wetland impacts from monitoring well access construction required under the Lake Belt permits.

The Mining Industry submits an Annual Lake Belt Report to the U.S. Army Corps of Engineers, Florida Department of Environmental Protection, and Miami-Dade County Department of Environmental Resources Management. This report documents the changes in mining and wetland acreages, and summarizes the ecological balance between the wetland impacts and wetland mitigation funded through the Lake Belt Mitigation Committee. This information is summarized below in Table 3.

Pursuant to s. 373.41492(7), F.S., the mitigation fee established by the Legislature "satisfies the mitigation requirements imposed under ss. 373.403-373.439 and any applicable county ordinance for loss of the value and functions from mining of the

wetlands identified as rock mining supported and allowable areas of the Miami-Dade County Lake Plan adopted by s. 373.4149(1)." The mitigation fee calculation was based on many factors (values and functions of wetlands in the mining area and Pennsuco, estimated mining rates, land acquisition, restoration, and long-term management costs), and included the assumption that an estimated ratio of 2.5 mitigation acres : impact acres was needed to offset the loss of the values and functions of wetlands impacted in mining areas that were not permitted prior to the issuance of the Lake Belt permits in 2002. The wetland impact and offsetting mitigation information for the State and County permits are summarized below in Table 3 and show a large positive mitigation acreage balance due to the expedited mitigation being implemented by the Mitigation Committee. Through expedited mitigation, the Committee has been attempting to spend the mitigation fee on mitigation projects in the same year that the fee is collected, rather than at the slower rate anticipated in the original permit tables.

	Committee	Lake Belt	Mitigation	
	Approved	Wetland Impacts	Needed to Offset	Annual
Calendar	Mitigation	In New Permit	Wetland Impacts	Balance
Year	Acres	Areas (Acres)	(Acres) ¹	(Acres)
2002	1,075.9	34	85.0	990.9
2003	1,067.4	135	337.5	729.9
2004	159.5	87	217.5	-58.0
2005	320.9	87	217.5	103.4
2006	142.4	567	1,417.5	-1,275.1
2007	124.4	Not yet available ²		
TOTAL	2,890.5	910	2,275.0	491.1

Table 3. Lake Belt Mitigation/Mining Summary

¹Assumes 2.5 ratio utilized in calculation of Lake Belt mitigation fee

² Pursuant to the permit conditions, impacts are reported in the following year's Lake Belt Annual Report due to the timing and availability of aerial photographs.

The U.S. Army Corps of Engineers Lake Belt permits included a different methodology for calculating mitigation requirements. The ecological balance between the wetland mitigation and wetland impacts is calculated using the ecological value and present worth factors in Table E of the Corps' permits. The cumulative ecological units at the end of the 2007 Annual Report reporting period (through February 2007) were negative 332.7 present worth ecological units. By comparison, the estimated ecological balance in Table E for the same period was negative 416.8 present worth ecological units. Due to the expedited mitigation being implemented by the Mitigation Committee, the cumulative ecological balance at the end of 2007 Annual Report reporting period is 84 present worth ecological units better than the estimates in the permit tables.

VI. Appendices

APPENDIX A – Florida Statutes

373.41492. Miami-Dade County Lake Belt Mitigation Plan; mitigation for mining activities within the Miami-Dade County Lake Belt.

(1) The Legislature finds that the impact of mining within the rock mining supported and allowable areas of the Miami-Dade County Lake Plan adopted by s. 373.4149(1) can best be offset by the implementation of a comprehensive mitigation plan as recommended in the 1998 Progress Report to the Florida Legislature by the Miami-Dade County Lake Belt Plan Implementation Committee. The Lake Belt Mitigation Plan consists of those provisions contained in subsections (2)-(9). The per-ton mitigation fee assessed on limestone sold from the Miami-Dade County Lake Belt Area and sections 10, 11, 13, 14, Township 52 South, Range 39 East, and sections 24, 25, 35, and 36, Township 53 South, Range 39 East, shall be used for acquiring environmentally sensitive lands and for restoration, maintenance, and other environmental purposes. It is the intent of the Legislature that the per-ton mitigation fee shall not be a revenue source for purposes other than enumerated herein. Further, the Legislature finds that the public benefit of a sustainable supply of limestone construction materials for public and private projects requires a coordinated approach to permitting activities on wetlands within Miami-Dade County in order to provide the certainty necessary to encourage substantial and continued investment in the limestone processing plant and equipment required to efficiently extract the limestone resource. It is the intent of the Legislature that the Lake Belt Mitigation Plan satisfy all local, state, and federal requirements for mining activity within the rock mining supported and allowable areas.

(2) To provide for the mitigation of wetland resources lost to mining activities within the Miami-Dade County Lake Belt Plan, effective October 1, 1999, a mitigation fee is imposed on each ton of limerock and sand extracted by any person who engages in the business of extracting limerock or sand from within the Miami-Dade County Lake Belt Area and the east one-half of sections 24 and 25 and all of sections 35 and 36, Township 53 South, Range 39 East. The mitigation fee is imposed for each ton of limerock and sand sold from within the properties where the fee applies in raw, processed, or manufactured form, including, but not limited to, sized aggregate, asphalt, cement, concrete, and other limerock and concrete products. The mitigation fee imposed by this subsection for each ton of limerock and sold shall be 12 cents per ton beginning January 1, 2007; 18 cents per ton beginning January 1, 2008; and 24 cents per ton beginning January 1, 2009. To upgrade a water treatment plant that treats water coming from the Northwest Wellfield in Miami-Dade County, a water treatment plant upgrade fee is imposed within the same Lake Belt Area subject to the mitigation fee and upon the same kind of mined limerock and sand subject to the mitigation fee. The water treatment plant upgrade fee imposed by this subsection for each ton of limerock and sand sold shall be 15 cents per ton beginning on January 1, 2007, and the collection of this fee shall cease once the total amount of proceeds collected for this fee reaches the amount of the actual moneys necessary to design and construct the water treatment plant upgrade, as determined in an open, public solicitation

Page 8 of 11 LBMC 2/22/08 process. Any limerock or sand that is used within the mine from which the limerock or sand is extracted is exempt from the fees. The amount of the mitigation fee and the water treatment plant upgrade fee imposed under this section must be stated separately on the invoice provided to the purchaser of the limerock or sand product from the limerock or sand miner, or its subsidiary or affiliate, for which the fee or fees apply. The limerock or sand miner, or its subsidiary or affiliate, who sells the limerock or sand product shall collect the mitigation fee and the water treatment plant upgrade fee and forward the proceeds of the fees to the Department of Revenue on or before the 20th day of the month following the calendar month in which the sale occurs.

(3) The mitigation fee and the water treatment plant upgrade fee imposed by this section must be reported to the Department of Revenue. Payment of the mitigation and the water treatment plant upgrade fees must be accompanied by a form prescribed by the Department of Revenue. The proceeds of the mitigation fee, less administrative costs, must be transferred by the Department of Revenue to the South Florida Water Management District and deposited into the Lake Belt Mitigation Trust Fund. The proceeds of the treatment plant upgrade fee, less administrative costs, must be transferred by the Department of Revenue to a trust fund established by Miami-Dade County, for the sole purpose authorized by paragraph (6)(a). As used in this section, the term "proceeds of the fee" means all funds collected and received by the Department of Revenue under this section, including interest and penalties on delinquent fees. The amount deducted for administrative costs may not exceed 3 percent of the total revenues collected under this section and may equal only those administrative costs reasonably attributable to the fees.

(4)(a) The Department of Revenue shall administer, collect, and enforce the mitigation and treatment plant upgrade fees authorized under this section in accordance with the procedures used to administer, collect, and enforce the general sales tax imposed under chapter 212. The provisions of chapter 212 with respect to the authority of the Department of Revenue to audit and make assessments, the keeping of books and records, and the interest and penalties imposed on delinquent fees apply to this section. The fees may not be included in computing estimated taxes under s. 212.11, and the dealer's credit for collecting taxes or fees provided for in s. 212.12 does not apply to the fees imposed by this section.

(b) In administering this section, the Department of Revenue may employ persons and incur expenses for which funds are appropriated by the Legislature. The Department of Revenue shall adopt rules and prescribe and publish forms necessary to administer this section. The Department of Revenue shall establish audit procedures and may assess delinquent fees.

(5) Beginning January 1, 2010, and each January 1 thereafter, the per-ton mitigation fee shall be increased by 2.1 percentage points, plus a cost growth index. The cost growth index shall be the percentage change in the weighted average of the Employment Cost Index for All Civilian Workers (ecu 10001I), issued by the United States Department of Labor for the most recent 12-month period ending on September 30, and the percentage change in the Producer Price Index for All Commodities (WPU 00000000), issued by the

United States Department of Labor for the most recent 12-month period ending on September 30, compared to the weighted average of these indices for the previous year. The weighted average shall be calculated as 0.6 times the percentage change in the Employment Cost Index for All Civilian Workers (ecu 10001I), plus 0.4 times the percentage change in the Producer Price Index for All Commodities (WPU 00000000). If either index is discontinued, it shall be replaced by its successor index, as identified by the United States Department of Labor.

(6)(a) The proceeds of the mitigation fee must be used to conduct mitigation activities that are appropriate to offset the loss of the value and functions of wetlands as a result of mining activities and must be used in a manner consistent with the recommendations contained in the reports submitted to the Legislature by the Miami-Dade County Lake Belt Plan Implementation Committee and adopted under s. 373.4149. Such mitigation may include the purchase, enhancement, restoration, and management of wetlands and uplands, the purchase of mitigation credit from a permitted mitigation bank, and any structural modifications to the existing drainage system to enhance the hydrology of the Miami-Dade County Lake Belt Area. Funds may also be used to reimburse other funding sources, including the Save Our Rivers Land Acquisition Program, the Internal Improvement Trust Fund, the South Florida Water Management District, and Miami-Dade County, for the purchase of lands that were acquired in areas appropriate for mitigation due to rock mining and to reimburse governmental agencies that exchanged land under s. 373.4149 for mitigation due to rock mining. The proceeds of the water treatment plant upgrade fee shall be used solely to upgrade a water treatment plant that treats water coming from the Northwest Wellfield in Miami-Dade County. As used in this section, the terms "upgrade a water treatment plant" or "treatment plant upgrade" means those works necessary to treat or filter a surface water source or supply or both.

(b) Expenditures of the mitigation fee must be approved by an interagency committee consisting of representatives from each of the following: the Miami-Dade County Department of Environmental Resource Management, the Department of Environmental Protection, the South Florida Water Management District, and the Fish and Wildlife Conservation Commission. In addition, the limerock mining industry shall select a representative to serve as a nonvoting member of the interagency committee. At the discretion of the committee, additional members may be added to represent federal regulatory, environmental, and fish and wildlife agencies.

(7) Payment of the mitigation fee imposed by this section satisfies the mitigation requirements imposed under ss. 373.403-373.439 and any applicable county ordinance for loss of the value and functions from mining of the wetlands identified as rock mining supported and allowable areas of the Miami-Dade County Lake Plan adopted by s. 373.4149(1). In addition, it is the intent of the Legislature that the payment of the mitigation fee imposed by this section satisfy all federal mitigation requirements for the wetlands mined.

(8) If a general permit by the United States Army Corps of Engineers, or an appropriate long-term permit for mining, consistent with the Miami-Dade County Lake Belt Plan, this

section, and ss. 373.4149, 373.4415, and 378.4115 is not issued on or before September 30, 2000, the fee imposed by this section is suspended until revived by the Legislature.

(9)(a) The interagency committee established in this section shall annually prepare and submit to the governing board of the South Florida Water Management District a report evaluating the mitigation costs and revenues generated by the mitigation fee.

(b) No sooner than January 31, 2010, and no more frequently than every 5 years thereafter, the interagency committee shall submit to the Legislature a report recommending any needed adjustments to the mitigation fee to ensure that the revenue generated reflects the actual costs of the mitigation.

History.--s. 2, ch. 99-298; s. 23, ch. 2000-197; s. 2, ch. 2006-13.

373.41495 Lake Belt Mitigation Trust Fund; bonds.--

(1) The Lake Belt Mitigation Trust Fund is hereby created, to be administered by the South Florida Water Management District. Funds shall be credited to the trust fund as provided in s. 373.41492, to be used for the purposes set forth therein.

(2) The South Florida Water Management District may issue revenue bonds pursuant to s. 373.584, payable from revenues from the Lake Belt Mitigation fee imposed under s. 373.41492.

(3) Net proceeds from the Lake Belt Mitigation fee and any revenue bonds issued under subsection (2) shall be deposited into the trust fund and, together with any interest earned on such moneys, shall be applied to Lake Belt mitigation projects as provided in s. 373.41492.

(4) The Lake Belt Mitigation Trust Fund is a trust fund as described in s. 19(f)(3), Art. III of the State Constitution, and therefore is not subject to termination pursuant to s. 19(f)(2), Art. III of the State Constitution.

History.--ss. 1, 2, 3, 4, ch. 98-260; s. 1, ch. 99-297.

APPENDIX B - Financial Statement (See Attachment)

APPENDIX C – Receipts / Approved Expenditures Summary (See Attachment)

APPENDIX D – Mitigation Fee / Expenditure Projections with the Fee Adjustment (See Attachment)

APPENDIX B

Lake Belt Mitigation Trust Fund Financial Statement Year Ending December 31, 2007

		eceived om the				Total Fees				
	Flo	rida Dept Revenue		Interest Earned		Plus Earnings	Appro Paym			Available Balance
Year 2000										
January	\$	276,674	\$	181	\$	276,855			\$	276,855
February	Ψ	247,990	Ψ	1,474	Ψ	249,464			Ψ	526,319
March		167,699		3,037		170,736				697,055
April		159,867		3,813		163,680				860,735
May		195,853		4,898		200,751				1,061,486
June		168,562		5,929		174,491				1,235,977
July		263,244		7,373		270,617				1,506,594
August		*		8,598		8,598				1,515,192
September		302,087		9,359		311,446				1,826,638
October		257,732		9,484		267,216				2,093,854
November		173,573		10,297		183,870				2,277,724
December		173,182		13,719 78,162		186,901				2,464,625
		2,386,463		78,102		2,464,625				
Year 2001										
January		108,739		12,855		121,594				2,586,219
February		92,523		11,240		103,763				2,689,982
March		214,087		13,438		227,525				2,917,507
April		212,656		12,335		224,991				3,142,498
May		170,744		13,272		184,016				3,326,514
June		224,087		9,705		233,792				3,560,306
July				12,920		12,920				3,573,226
August (A)		389,503		42,457		431,960				4,005,186
September		205,108		11,438		216,546				4,221,732
October November		220,698 168,616		9,935 8,946		230,633 177,562				4,452,365
December		221,134		8,946 9,070		230,204				4,629,927 4,860,131
December		2,227,895		167,611		2,395,506				4,000,131
Year 2002		101 050		10 227		101 506				5 051 707
January		181,259		10,337		191,596				5,051,727
February March		182,742 219,362		8,154 9,560		190,896				5,242,623
April		144,300		9,500 9,603		228,922 153,903				5,471,545 5,625,448
May		230,099		10,586		240,685				5,866,133
June		271,439		10,550		282,098				6,148,231
July		253,744		11,018		264,762				6,412,993
August		194,939		16,488		211,427				6,624,420
September (B)		200,472		34,012		234,484				6,858,904
October		212,938		18,444		231,382				7,090,286
November		210,808		17,529		228,337				7,318,623
December		134,848		17,994		152,842				7,471,465
		2,436,950		174,384		2,611,334				
Year 2003										
January		208,027		15,230		223,257				7,694,722
February		197,666		19,394		217,060				7,911,782
March		215,031		19,672		234,703				8,146,485
April		228,112		21,209		249,321				8,395,806
May		300,353		22,857		323,210				8,719,016
June		226,880		26,658		253,538	(1	29,464)		8,843,090
July		163,946		16,893		180,839	`	. /		9,023,929
August		321,454		24,782		346,236				9,370,165
September (C)		184,487		(10,863)		173,624				9,543,789
October		296,066		24,144		320,210				9,863,999
November		182,957		16,452		199,409	(6,4	478,513)		3,584,895
December		236,978		9,408		246,386				3,831,281
		2,761,957		205,836		2,967,793	(6,6	507,977)		

APPENDIX B

Lake Belt Mitigation Trust Fund Financial Statement Year Ending December 31, 2007

	Received				
	from the		Total Fees		
	Florida Dept	Interest	Plus	Approved	Available
	of Revenue	Earned	Earnings	Payments	Balance
Year 2004					
January	292,639	10,508	303,147		4,134,428
February	78,564	9,696	88,260		4,222,688
March	265,877	11,437	277,314		4,500,002
April	306,964	11,853	318,817		4,818,819
May	382,166	13,252	395,418	(807)	5,213,430
June	266,424	13,512	279,936	(007)	5,493,366
July	246,484	14,625	261,109		5,754,475
August	271,917	15,355	287,272		6,041,747
September	262,439	15,545	277,984		6,319,731
Adjustment (D)	-	(53,146)	(53,146)		6,266,585
October	277,685	29,552	307,237	(864,000)	5,709,822
November	200,441	17,291	217,732	(1,317)	5,926,237
December	257,522	22,956	280,478	(1,517)	6,206,715
Detember	3,109,122	132,436	3,241,558	(866,124)	0,200,715
		,			
Year 2005	250 947	10 250	279 007		6 101 010
January	259,847	18,250	278,097	(2.005)	6,484,812
February	263,054	17,196	280,250	(3,995)	6,761,067
March	273,444	25,625	299,069		7,060,136
April	291,662	15,572	307,234		7,367,370
May	289,773	27,072	316,845		7,684,215
June	337,017	25,231	362,248		8,046,463
Adjustment (D)	205 210	(67,661)	(67,661)		7,978,802
July	287,218	24,592	311,810		8,290,612
August	284,984	27,975	312,959	(902)	8,603,571
September	279,133	32,050	311,183	(893)	8,913,861
Adjustment (D)	201 591	(52,881)	(52,881)		8,860,980
October	291,581	31,045	322,626	(1.006)	9,183,606
November	258,339	32,936	291,275	(1,296)	9,473,585
December	228,229 3,344,281	43,187	271,416	(6,184)	9,745,001
	3,344,281	200,189	3,544,470	(0,184)	
Year 2006					
Adjustment (D)		(44,413)	(44,413)		9,700,588
January	253,031	60,768	313,799		10,014,387
February	297,359	15,098	312,457		10,326,844
March	314,301	35,521	349,822		10,676,666
Adjustment (D)		(34,333)	(34,333)		10,642,333
April	310,279	41,802	352,081	(1,105)	10,993,309
May	344,944		344,944		11,338,253
June	341,412	110,696	452,108	(3,785,199)	8,005,162
Adjustment (D)		(25,449)	(25,449)		7,979,713
July	342,536	43,130	385,666		8,365,379
August	336,125	42,040	378,165		8,743,544
September	290,928	54,157	345,085		9,088,629
Adjustment (D)		40,976	40,976		9,129,605
October	333,653	58,000	391,653	(978)	9,520,280
November	311,616	63,032	374,648		9,894,928
December	331,895	60,322	392,217	(2,363,982)	7,923,163
	3,808,079	521,347	4,329,426	(6,151,264)	

APPENDIX B

Lake Belt Mitigation Trust Fund Financial Statement Year Ending December 31, 2007

	Received from the		Total Fees		
	Florida Dept	Interest	Plus	Approved	Available
	of Revenue	Earned	Earnings	Payments	Balance
X7 0007					
Year 2007		(5.55)	(5.55)		7 022 500
Adjustment (D)		(565)	(565)		7,922,598
January	281,203	66,080	347,283	(978)	8,268,903
February	362,224	62,215	424,439		8,693,342
March	478,805	71,510	550,315		9,243,657
Adjustment (D)		1,795	1,795		9,245,452
April	404,802	68,127	472,929		9,718,381
May	435,942	112,389	548,331	(27,620)	10,239,092
June	430,485	74,016	504,501	(8,496,899)	2,246,695
Adjustment (D)		(50,524)	(50,524)	(1,211)	2,194,960
July	489,031	78,255	567,286	(19,452)	2,742,794
August	442,271	81,943	524,214	(237,036)	3,029,971
September	444,092	89,764	533,856		3,563,827
Adjustment (D)		72,014	72,014		3,635,841
October	473,511	67,596	541,107		4,176,948
November	359,414	54,356	413,770		4,590,718
December	387,870	59,750	447,620		5,038,338
Adjustment (D)		25,370	25,370		5,063,708
J	4,989,650	934,091	5,923,741	(8,783,196)	- , ,/ • •
	, ,	- ,	, <u>,</u> .		
TOTAL	\$ 25,064,397	\$ 2,414,056	\$ 27,478,453	\$ (22,414,745)	

* Payment for two months received in the next month.

(A) Includes monthly interest allocation of \$12,421 plus fair value adjustment (gain) of \$30,036(B) Includes monthly interest allocation of \$13,463 plus fair value adjustment (gain) of \$20,549

(C) Includes monthly interest allocation of \$22,218 less fair value adjustment (loss) of \$33,081

(D) Represents Market Value Adjustments (unrealized gain (loss)).

APPENDIX C

Receipts / Approved Expenditures Summary

Receipts / Approved Expenditures Through 2007

		TOTAL	\$25,064,397		\$2,414,056		\$22,414,745		\$0	2,890.5
	· · · · · · ·									
2007	2,974,145	20,364,046	4,989,650	25,064,397	934,091	27,478,453	8,783,196	5,063,708	-6,994,199	124.4
2006	2,824,449	17,389,901	3,808,079	20,074,747	521,347	21,554,712	6,151,264	7,923,163	-3,785,199	142.4
2005	2,682,288	14,565,452	3,344,281	16,266,668	200,189	17,225,286	6,184	9,745,001	3,732,067	320.9
2004	2,547,282	11,883,164	3,109,122	12,922,387	132,436	13,680,816	866,124	6,206,715	491,360	159.5
2003	2,419,071	9,335,882	2,761,957	9,813,265	205,836	10,439,258	0	3,831,281	6,555,971	1067.4
2002	2,297,314	6,916,811	2,436,950	7,051,308	174,384	7,471,465	6,607,977	863,488		1075.9
2001	2,181,684	4,619,497	2,227,895	4,614,358	167,611	4,860,131	0	4,860,131		
2000	1,950,000	2,437,813	2,386,463	2,386,463	78,162	2,464,625	0	2,464,625		
1999	487,813	487,813	*	0	*	0	0	0		
Year	Collections	Running Total	Deposits ¹	Running Total	Interest	Running Total ¹	Expenditures	Balance	Summary	Acres
	Mitigation Fee	Mitigation Fee	Mitigation Fee	Mitigation Fee		Cash Receipts	Approved	End of Year	Payment	Mitigation
	Permit Table Estimated	Estimated	Revenue	Actual						
	Denne't Table		Department of							

¹ Fee deposits in the SFWMD Trust Fund at the end of calendar year do not reflect Department of Revenue fee collections during December of each year.

Therefore, the annual totals reflect Department of Revenue fee collections from the previous December through November.

* 1999 & 2000 combined

Payment Summary

SFWMD	
-------	--

<u>SFWMD</u>		
	be F	Reimbursed to SFWMD for areas in Pennsuco under treatment
Committee Motion - November 2003		
1067.4 acres ¹ x \$6,142 /acre	=	\$6,555,971
2. Enhancement / Long-term Management Costs to t	be F	Reimbursed to SFWMD for former Florida Rock Industries property
Committee Motion - October 2004		
160 acres x \$3,071 /acre	=	\$491,360
 Enhancement / Long-term Management Costs to I 	be F	Reimbursed to SFWMD for former Tarmac property
Committee Motion - September 2005		
320.9 acres x \$1,630 /acre	=	\$523,067
4. Reimburse SFWMD for 50% of Balance		
Committee Motion - September 2005	_	-\$3,785,199
	_	ψ0,700,100
5. Reimburse SFWMD for remaining Balance		
Committee Motion - June 2007	=	-\$3,785,199
Current Balance	=	\$0
The number of mitigation acres credited for enhancement credited for land acquisition, enhancement, and long-term Therefore, the cost per mitigation acre used in 2003 was	n ma	
DEP Division of State Lands	_	
1. Acquisition Costs to be Reimbursed to Division of	Stat	te Lands for former Tarmac property
Committee Motion - September 2005 320.9 acres x \$10,000 /acre	_	\$3,209,000
320.9 acres x \$10,000 /acre	=	\$3,209,000
2. Reimburse DEP for remaining Balance		
Committee Motion - June 2007	=	-\$3,209,000
Current Balance	=	\$0
Total Balance		\$0
	-	ψΟ

Summary of 2007 Expenditures/Mitigation Acres Approved by Committee

1. Reimburse SFWMD for remaining Bal Committee Motion - June 2007	ance	\$3,785,199
2. Reimburse DEP for remaining Balanc Committee Motion - June 2007	e	\$3,209,000
3. SFWMD - land acquisition plus enhand Governing Board - June 2007	cement and long-term management	
100.0 acres (Edelman, Samter)	Acquisition cost plus \$2,027 / acre	\$1,502,700
4. SFWMD - land acquisition plus enhand Governing Board - July 2007	cement and long-term management	
1.94 acres (Flowers, White Trus	Acquisition cost plus t) \$2,027 / acre	\$19,452
5. SFWMD - land acquisition plus enhand Governing Board - August 2007	cement and long-term management	
22.5 acres (Royal Palm Acres, A	Acquisition cost plus Abella) \$2,027 / acre	\$237,036
6. Mitigation Committee Administrative E	Expenses	\$2,189
7. SFWMD Land Acquisition Support Con	ntract	\$27,620
TOTAL 124.4 acres		\$8,783,196

Summary of 2006 Expenditures/Mitigation Acres Approved by Committee

1. Reimburse SFWMD for 50% of Balance

Committee Motion - September 2006

\$3,785,199

2. SFWMD - April 2005 land acquisition plus enhancement and long-term management Committee Motion - December 2006

	131.7 acres	\$17,027 / acre	\$2,242,253
•	e parcel - total cost at \$17,02 730,000) and Developer Fu		

3. SFWMD - land acqui Committee N			
(E	10.72 acres Brown, Caro, Sanchez)	Acquisition cost plus \$2,027 / acre	\$121,729
4. Mitigation Committe	\$2,083		
TOTAL	142.4 acres		\$6,151,264

Summary of 2005 Expenditures/Mitigation Acres Approved by Committee

Former Tarmac property - land acquisition, enhancement, and long-term management

320.9 acres

TOTAL

320.9 acres

Acquisition Costs to be reimbursed to Division of State Lands for former Tarmac property

\$3,209,000 320.9 acres * \$10,000/acre

Enhancement / Long-term Management Costs to be Reimbursed to SFWMD for former Tarmac property

\$523,067 320.9 acres * \$1630/acre

APPENDIX D

Mitigation Fee / Expenditure Projections from Original Permit Table with Expedited Mitigation and Fee Adjustments in 2007/2008/2009

	Mitigation Fee Plan			Actual		Expedited Mitigation and		
	(Permit Table A)			(1999-2004)		Updated Land Costs and Fee		
Year	Mining	Mitigation	Total Fee	Mitigation	Total Fee	Mitigation	Cost to	Total Spent
	New	Acres	expected	Acres	expected	Acres	Restore	on Mitigation
	Permits	Owed		Owed		Obtained	\$/Acre	
1999-2001			4,619,497		4,614,358			
2002	65.5	163.8	2,297,314	85.0	2,436,950	1075.9	6,142	6,607,977
2003	70.5	176.3	2,419,071	337.5	2,761,957	1067.4	6,142	6,555,971
2004	75.5	188.8	2,547,282	207.5	3,109,122	160.0	8,471	1,355,360
2005	105.5	263.8	2,682,288	263.8	2,682,288	320.9	11,630	3,732,067
2006	105.5	263.8	2,824,449	263.8	2,824,449	188.0	15,027	2,824,449
2007	105.5	263.8	2,974,145	263.8	2,974,145	315.1	15,778	4,972,500
2008	105.5	263.8	3,131,775	263.8	3,131,775	450.2	16,567	7,458,750
2009	105.5	263.8	3,297,759	263.8	3,297,759	571.7	17,396	9,945,000
2010	116.5	291.3	3,472,540	291.3	3,472,540	573.3	18,265	10,472,085
2011	124.5	311.3	3,656,585	311.3	3,656,585	575.0	19,179	11,027,106
Total	980	2,450	\$33,922,704	2,551	\$34,961,928	5,297		\$64,951,265

Actual 1999-2005 fee collections and mitigation owed, costs, and acreage (in bold).

Updated land costs - assumed \$13,000/acre land cost in 2006 + \$2027 acquisition/restoration/management costs with 5% annual increase.

Mitigation fee adjustments to \$0.12/.18/.24 in 2007/2008/2009, with 5.3% increases annually thereafter.