



Jonathan P. Steverson
Executive Director

Northwest Florida Water Management District

152 Water Management Drive, Havana, Florida 32333-4712
(U.S. Highway 90, 10 miles west of Tallahassee)

(850) 539-5999 • (Fax) 539-2693

August 8, 2012

Kristina Evans
DEP-OSLER-MS 2500
2600 Blair Stone Rd.
Tallahassee, FL 32399-2400

SUBJECT: Sand Hill Lakes Mitigation Bank (FDEP Permit 0227351-001) Request for
Withdrawal of Mitigation Credits

Dear Kristina,

The Sand Hill Lakes Mitigation Bank (FDEP Permit 0227351-001) has a current state Credit Ledger balance of 91.54 UMAM Credits (10.34 Freshwater Herbaceous, 39.48 Freshwater Forested Flatwoods, and 41.72 Freshwater Mixed Hardwoods).

This letter is a request for withdrawal of 1.07 Freshwater Mixed Hardwoods UMAM credits from the state Credit Ledger to satisfy the mitigation requirements of NFWFMD Individual Environmental Resource Permit 1284 (Janet Strutzel permit reviewer), Specific Condition No. 11, issued 3/5/2012 to the Florida Department of Transportation.

This request is made under the provision of Specific Condition No. 20 of our approved Mitigation Bank Permit. A draft Credit Ledger Update reflecting the requested withdrawal transaction and the pertinent sections of the ERP permit are attached.

We appreciate your consideration of this credit withdrawal request. If you have any questions about this request, please contact me at (850) 539-5999.

Sincerely yours,

A handwritten signature in blue ink that reads "Duncan Jay Cairns". The signature is fluid and cursive, with a long horizontal stroke at the end.

Duncan Jay Cairns
QMS

GEORGE ROBERTS
Chair
Panama City

JERRY PATE
Vice Chair
Pensacola

JOYCE ESTES
Secretary-Treasurer
Eastpoint

JOHN ALTER
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GUS ANDREWS
DeFuniak Springs

STEPHANIE BLOYD
Panama City Beach

NICK PATRONIS
Panama City Beach



Northwest Florida Water Management District

2252 Killearn Center Blvd., Suite 2-D, Tallahassee, Florida 32309
(850) 921-2986 (Fax) 921-3082

March 5, 2012

Joy Giddens, Permit Coordinator
District 3
Florida Department of Transportation
1074 Highway 90
Chipley, FL 32428

Re: **Notice of Final Agency Action - Approval**
Individual Environmental Resource Permit
Project Name: Ponce de Leon Access Road
Permit Number 1284

Dear Joy Giddens:

Enclosed is the approved Environmental Resource Permit authorized by the Northwest Florida Water Management District for the above referenced application on March 5, 2012. Please be sure to read the enclosed permit and all exhibits in their entirety, paying close attention to reporting and other permit conditions that may require additional action by you or your representatives, before, during, and after the completion of the permitted activity. For your convenience, required information may be submitted via the internet at http://www.nwfwmd.state.fl.us/permits/erp/epermit_home.html or in writing to this office at:

Northwest Florida Water Management District
800 Hospital Drive
Crestview, FL 32539

Please be advised that you are required to fully execute and submit the following documents:

- **"Construction Commencement Notice" [form 62-346.900(3)]** - Submitted to the District no later than 48 hours prior to commencement of any part of the activity authorized by the enclosed permit.
- **"As-Built Certification By a Registered Professional" [form 62-346.900(4)]** - Submitted to the District no later than 30 days after the activity has been completed
- **"Request for Conversion of an Environmental Resource Permit Construction Phase to Operation and Maintenance Phase" [form 62-346.900(6)]** - Submitted to the District concurrent with the submittal of the "As-Built Certification by a Registered Professional."

Copies of these and other ERP forms are available for download on the District website at http://www.nwfwmd.state.fl.us/permits/erp/erp_downloads.htm#erp_forms.

GEORGE ROBERTS
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Panama City Beach

RALPH RISH
Port St. Joe

Joy Giddens
March 5, 2012
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Please be advised that the District has not published a notice in a newspaper of local circulation advising the public that a permit has been issued for this activity. Publication, using the District form, notifies the public of their rights to challenge the issuance of this permit. If proper notice is given by publication, third parties have a 21-day time limit to file a petition opposing the issuance of the permit. If you do not publish, a party's right to challenge the issuance of the permit may extend indefinitely. If you wish to have certainty that the period for filing such a challenge is closed, then you may publish, at your expense, such a notice in a newspaper of general circulation. A copy of the form of the notice and a list of newspapers of general circulation is attached for your information. If you choose to publish such a notice, please submit a copy to the District for our records.

The issuance of an Environmental Resource Permit for this activity does not eliminate the need to obtain all necessary permits or approvals from other agencies.

Should you have any questions regarding your permit, its conditions, or additional forms or information you need to submit, please contact your permit reviewer, Janet Strutzel, at 850-683-5044, or by e-mail: Janet.Strutzel@nwfwmf.state.fl.us.

Sincerely,



Lee Marchman, P.E., MLT (ASCP)
Chief, Bureau of Environmental Resource Regulation

cc:

Enc: Environmental Resource Permit Number: 1284
Construction Commencement Notice [Form 62-346.900(3)]
As-Built Certification by a registered Professional [Form 62-346.900(4)]
Request for Conversion of an Environmental Permit Construction Phase to
Operation and Maintenance Phase [62-346.900(6)]
Notice of Rights
Sample Newspaper Notice

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
INDIVIDUAL ENVIRONMENTAL RESOURCE PERMIT**

PERMIT NUMBER: 1284

DATE ISSUED: March 5, 2012

PROJECT NAME: Ponce de Leon Access Road

CONSTRUCTION PHASE EXPIRATION DATE: March 5, 2017

A PERMIT AUTHORIZING:

The construction of a surface water management system to provide water quality treatment for a 1,550 linear foot, 2 lane controlled secondary access paved driveway located in Holmes County, approximately 0.37 miles south of the centerline of intersection of Interstate 10 and State Road 81 and extending from State Road 81 on the west side of the project site to the FDOT maintenance yard on the east side. The typical driveway improvements include 24 feet of pavement with type "F" curb and gutter and stormwater treatment swales with ditch blocks on each side of the roadway. Concrete flumes direct stormwater from the type "F" curb and gutter to the bottom of the swales.

Installation of the access road will result in permanent impacts to 1.07 acres of mixed forest wetlands contiguous to an unnamed tributary to Sandy Creek. Mitigation for wetland impacts associated with the access road will be provided by purchase of 1.07 acres of mitigation credits from the Sand Hill Lakes Mitigation Bank (SHLMB). This mitigation has been reviewed and approved by the Interagency Review Team (IRT) and will be secured from the SHLMB pursuant to section 373.4137, Florida Statutes.

LOCATION:

City: Ponce de Leon

County: Holmes

Address: Access driveway will be located at the western side of the property off of SR 81

Section(s): 34

Township(s): 3N

Range(s): 17W

Latitude: 30° 42' 30" N

Longitude: 85° 55' 50" W

ISSUED TO:

Applicant

Florida Department of Transportation

1074 Highway 90

Chipley, FL 32428

Permittee agrees to hold and save the Northwest Florida Water Management District and its successors harmless from any and all damages, claims, or liabilities which may arise from permit issuance. Said application, including all plans and specifications attached thereto, is by reference made a part hereof.

This permit does not convey to any permittee any property rights nor any rights or privileges other than those specified herein, nor relieve the permittee from complying with any law, regulation or requirement affecting the rights of other bodies or agencies. All structures and works installed by permittee hereunder shall remain the property of the permittee.


This permit is issued pursuant to Part IV of Chapter 373, Florida Statute (F.S.), and Chapter 62-346, Florida Administrative Code, (F.A.C.), and may be revoked, modified or transferred at any time pursuant to the appropriate provisions of Chapter 373, Florida Statutes.

This permit also constitutes certification compliance with water quality standards under Section 401 of the Clean Water Act, 33 U.S. Code 1341.

PERMIT IS CONDITIONED UPON:

See conditions on attached "Exhibit A", dated March 5, 2012
See conditions on attached "Exhibit B", dated March 5, 2012

AUTHORIZED BY: Northwest Florida Water Management District
Division of Resource Regulation

By: 

Guy Gowens, Director, Division of Resource Regulation

Exhibit A
Specific Conditions

The following conditions are in addition to those listed in exhibit B, as provided for in subsection 62-346.381(2), Florida Administrative Code (F.A.C.).

General Specific Conditions

1. Once project construction has been deemed complete, including the re-stabilization of all side slopes, embankments, and other disturbed areas, and before the transfer to the Operation and Maintenance phase, all obsolete erosion control materials shall be removed.
2. Record-keeping. The permittee shall be responsible for keeping records documenting that relevant permit conditions are met. This documentation shall include, at a minimum, the date of each inspection, the name and qualifications of the inspector, any maintenance actions taken, and a determination by the inspector as to whether the system is operating as intended.

Karst Features

3. If unanticipated limestone formations are encountered during construction of the retention basins, or a sinkhole or solution cavity forms during construction, construction of the basin must be halted immediately and the District must be notified. Remedial action will be required.
4. If during construction or operation of the stormwater management system, a structural failure is observed that has the potential to cause the direct discharge of surface water into the Floridan Aquifer System, corrective actions designed or approved by a registered professional shall be taken as soon as practical to correct the failure. A report prepared by a registered professional must be provided as soon as practical to the District for review and approval that provides reasonable assurance that the breach will be permanently corrected.
5. The permittee must visually inspect all permitted stormwater systems at least annually for the occurrence of sinkholes and report routine inspection results at least every third year.

Retention

6. Grassed areas of the retention system shall be fertilized only as needed to maintain vegetation, and shall be mowed regularly in order to be kept at a manageable length as required for system functionality, maintenance, and safety.
7. Percolation performance shall be evaluated within the pond at least every third year. If there is evidence of inadequate percolation, the pond bottom must be re-scarified or deep-raked to restore percolation characteristics. If reworking the pond bottom fails to restore adequate percolation, additional retention area restoration shall be performed as follows:
 - a. Remove the top layer of the retention area bottom material to a depth of 2 to 3 inches and scarify or deep-rake the excavated bottom.
 - b. Replace excavated bottom material with suitably permeable material and restore the pond bottom to design grade.

Exhibit A (cont'd)

8. The stormwater system shall be inspected periodically for accumulation of debris and trash. Accumulations of debris and trash that negatively affect the function of the system shall be removed upon discovery.
9. The stormwater system shall be inspected periodically for silt accumulation. Accumulations of silt that negatively affect the function of the system shall be removed.
10. The stormwater management system shall be inspected by a registered professional at least every third year after the completion of construction and conversion of this permit to the Operation and Maintenance phase, to ensure that the system is functioning as designed and permitted. The Permittee shall submit to the District a completed inspection report on Form No 62-346.900(8) Operation and Maintenance Inspection Certification. The report must be submitted within 30 days of the third anniversary date of conversion to the Operation and Maintenance phase, and at 3 year intervals thereafter. However, a Report shall be submitted to the District within 30 days of any system failure or non-compliance with permit conditions.

Other Specific Conditions

11. The Permittee, the Florida Department of Transportation, shall submit all necessary documentation to verify that the required mitigation, for authorized 1.07 acres of permanent impacts to mixed hardwood wetlands, are secured from the Sand Hill Lakes Mitigation Bank (SHLMB) by purchasing 1.07 acres of mitigation credits pursuant to section 373.4137, Florida Statutes. All necessary documentation shall be received and approved by District staff prior to the transfer to the Operation and Maintenance phase of this permit the Florida Department of Transportation.

Sand Hill Lakes Mitigation Bank Ledger
Permit No. 0227371-001
January 10, 2012

Freshwater Herbaceous Wetlands: Total Potential UMAM Credits = 29.20

Release Mod./ <u>Impact Permit</u>	Permit <u>Date</u>	Issuing <u>Agency</u>	Ledger <u>Modification</u>	Credits <u>Added</u>	Credits <u>Used</u>	<u>Balance</u>
initial release	n/a	DEP	05/23/06	7.30	-	7.30
burn release	n/a	DEP	05/23/06	2.90	-	10.20
03-0198390-002	9/23/2002	DEP	03/04/08	-	1.68	8.52
03-0202923-001	12/20/2002	DEP	03/04/08	-	1.33	7.19
03-0195655-001	8/2/2002	DEP	03/04/08	-	3.44	3.75
03-0192214-002	4/26/2002	DEP	03/04/08	-	0.52	3.23
SC10 release	n/a	DEP	03/06/08	2.90	-	6.13
SC12 release	n/a	DEP	03/06/08	2.90	-	9.03
03-0294647-001-DF	04/22/09	DEP	06/08/09	-	0.09	8.94
1st Interim Release	n/a	DEP	10/04/10	1.40	-	10.34

Freshwater Forested Flatwoods: Total Potential UMAM Credits = 123.10

Release Mod./ <u>Impact Permit</u>	Permit <u>Date</u>	Issuing <u>Agency</u>	Ledger <u>Modification</u>	Credits <u>Added</u>	Credits <u>Used</u>	<u>Balance</u>
initial release	n/a	DEP	05/23/06	30.80	-	30.80
burn release	n/a	DEP	05/23/06	12.30	-	43.10
03-0268000-001	3/16/2007	DEP	03/04/08	-	16.10	27.00
03-0198390-002	9/23/2002	DEP	03/04/08	-	4.33	22.67
03-0202923-001	12/20/2002	DEP	03/04/08	-	3.42	19.25
03-0195655-001	8/2/2002	DEP	03/04/08	-	9.19	10.06
03-0192214-002	4/26/2002	DEP	03/04/08	-	1.38	8.68
SC10 release	n/a	DEP	03/06/08	12.30	-	20.98
SC12 release	n/a	DEP	03/06/08	12.30	-	33.28
1st Interim Release	n/a	DEP	10/04/10	6.20	-	39.48

Freshwater Mixed Hardwoods: Total Potential UMAM Credits = 146.10

Release Mod./ <u>Impact Permit</u>	Permit <u>Date</u>	Issuing <u>Agency</u>	Ledger <u>Modification</u>	Credits <u>Added</u>	Credits <u>Used</u>	<u>Balance</u>
initial release	n/a	DEP	05/23/06	36.50	-	36.50
burn release	n/a	DEP	05/23/06	14.60	-	51.10
03-0268000-001	3/16/2007	DEP	03/04/08	-	2.25	48.85
03-0198390-002	9/23/2002	DEP	03/04/08	-	8.08	40.77
03-0202923-001	12/20/2002	DEP	03/04/08	-	6.38	34.39
03-0195655-001	8/2/2002	DEP	03/04/08	-	16.37	18.02
03-0192214-002	4/26/2002	DEP	03/04/08	-	2.46	15.56
SC10 release	n/a	DEP	03/06/08	14.60	-	30.16
SC12 release	n/a	DEP	03/06/08	14.60	-	44.76
67-0286499-001-DF	08/11/08	DEP	06/05/09	-	1.09	43.67
67-0278545-001-DF	03/13/09	DEP	06/05/09	-	7.60	36.07
30-168551-009-DF	10/14/09	DEP	01/20/10	-	1.65	34.42
1st Interim Release	n/a	DEP	10/04/10	7.30	-	41.72

Sand Hill Lakes Mitigation Bank Ledger
Permit No. 0227371-001
January 10, 2012

03-0308145 EI	12/01/11	DEP	11/30/11	-	0.18	41.54
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