

Northwest Florida Water Management District

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

Brett J. Cyphers Executive Director Phone: (850) 539-5999 • Fax: (850) 539-2777

August 11, 2015

Vicki Tauxe DEP-OSLER-MS 2500 2600 Blair Stone Road Tallahassee, FL 32399-2400

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

Dear Ms. Tauxe,

The Sand Hill Lakes Mitigation Bank (FDEP Permit 0227351-001) has a current state Credit Ledger balance of 98.76 UMAM Credits (11.04 Freshwater Herbaceous, 45.58 Freshwater Forested Flatwoods, and 42.14 Freshwater Mixed Hardwoods).

This letter is a request for withdrawal of 10.45 Wetland Forested Mixed UMAM credits and 4.23 Freshwater Herbaceous Wetland UMAM credits from the state Credit Ledger to satisfy the mitigation requirements of NWFWMD ERP Permit #1585 (Ron Potts, permit reviewer), issued 5/30/2014 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 Paul Thorpe at (850) 539-5999.

Respectfully,

Brett J. Cyphers Executive Director

Enclosures

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# NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT INDIVIDUAL ENVIRONMENTAL RESOURCE PERMIT

PERMIT NUMBER:1585DATE ISSUED:May 30, 2014PROJECT NAME:SR79B South Portion Phase C Washington CountyCONSTRUCTION PHASE EXPIRATION DATE:May 30, 2019

#### A PERMIT AUTHORIZING:

Construction of 15 surface water management systems in Washington County for the widening of State Road 79 along a 4.95 mile long section of the highway starting at Johnson Road at the south to the Washington/Holmes county line at the north. The surface water management system will include the construction, operation and maintenance of 15 wet detention ponds within the delineated drainage basins associated with the construction of two new driving lanes, resulting in a 4 lane divided highway.

The ponds have been designed to provide treatment for the drainage basin area and the ponds will discharge offsite through the proposed drainage control structures. The surface water management systems are in accordance with the approved plans prepared by David H. Melvin, Incorporated. Authorized impacts to wetlands include a total of 21.57 acres. The functional loss of wetlands has been assessed using the Uniform Wetland Assessment Method (UMAM) as defined by 62-345 F.A.C. The functional loss associated with the project wetland impacts is 14.68. The applicant has indicated that wetland impacts will be offset by purchasing 10.45 Wetland Forested Mixed credits, and 4.23 Freshwater Herbaceous Wetland credits at the Sand Hill Lakes Mitigation Bank (SHLMB) in accordance with Statute 373.4137. Escrow funds have been set aside for this portion of SR 79 widening as well as three other segments of road work. The Permittee, the Florida Department of Transportation, shall submit all necessary documentation to verify that 14.68 credits have been purchased from the SHLMB and deducted from the mitigation credit ledger associated with the SHLMB to offset the aforementioned wetland impacts.

## LOCATION:

City:County: WashingtonAddress: SR79 from just north of Johonson Rd to south of I-10.Section(s):Township(s):Latitude:Longitude:

## **ISSUED TO:**

<u>Applicant</u> Florida Department of Transportation 1074 Highway 90 East 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 62-330,

### Sand Hill Lakes Mitigation Bank Ledger (State) FDEP Permit No. 0227371-001 August 10, 2015

### Freshwater Herbaceous Wetlands: Total Potential UMAM Credits = 29.20

Release Mod./ Impact Permit initial release burn release 03-0198390-002 03-0202923-001 03-0195655-001 03-0192214-002 SC10 release SC12 release 03-0294647-001-DF 1st Interim Release 2nd Interim Release	Permit <u>Date</u> n/a n/a 9/23/2002 12/20/2002 8/2/2002 4/26/2002 n/a n/a 04/22/09 n/a n/a	Issuing Agency DEP DEP DEP DEP DEP DEP DEP DEP DEP DEP	Ledger <u>Modification</u> 05/23/06 05/23/06 03/04/08 03/04/08 03/04/08 03/04/08 03/06/08 03/06/08 09/30/10 10/07/10 05/20/13 22/10/10	Credits <u>Added</u> 7.30 2.90 - - 2.90 2.90 2.90 - 1.40 1.50	Credits Used - 1.68 1.33 3.44 0.52 - - 0.09 -	Balance 7.30 10.20 8.52 7.19 3.75 3.23 6.13 9.03 8.94 10.34 11.84
2nd Interim Release 67-0320228-001-EI NWFWMD-ERP-1585	n/a 09/05/13 05/30/15	DEP DEP NWFWMD	05/20/13 09/13/13 Pending	1.50 - -	- 0.80 4.23	11.84 11.04 6.81

#### Freshwater Forested Flatwoods: Total Potential UMAM Credits = 123.10

Release Mod./	Permit	Issuing	Ledger	Credits	Credits	
Impact Permit	Date	Agency	<b>Modification</b>	<u>Added</u>	<u>Used</u>	<b>Balance</b>
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	10/07/10	6.20	-	39.48
2nd Interim Release	n/a	DEP	05/20/13	6.10	-	45.58

### Sand Hill Lakes Mitigation Bank Ledger (State) FDEP Permit No. 0227371-001 August 10, 2015

# Freshwater Mixed Hardwoods: Total Potential UMAM Credits = 146.10

Release Mod./	Permit	Issuing	Ledger	Credits	Credits	
Impact Permit	Date	Agency	Modification	Added	Used	Balance
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
30-168551-009-DF	10/14/09	DEP	01/22/10	-	1.65	43.11
67-0286499-001-DF	08/11/08	DEP	09/30/10	-	1.09	42.02
67-0278545-001-DF	03/13/09	DEP	09/30/10	-	7.60	34.42
1st Interim Release	n/a	DEP	10/07/10	7.30	-	41.72
03-0308145 EI	12/01/11	DEP	11/30/11	-	0.18	41.54
NWFWMD-ERP-1482	03/05/12	NWFWMD	08/14/12	-	1.07	40.47
NWFWMD-ERP-1238.01	06/06/12	NWFWMD	10/01/12	-	0.94	39.53
NWFWMD-ERP-1420	10/26/12	NWFWMD	01/02/00	-	2.00	37.53
2nd Interim Release	n/a	DEP	05/20/13	7.30	-	44.83
NWFWMD-ERP-1480	04/26/13	NWFWMD	07/18/13	-	0.15	44.68
NWFWMD-ERP-1270.01	11/08/12	NWFWMD	02/03/14	-	0.31	44.37
NWFWMD-ERP-1559	03/27/14	NWFWMD	05/14/14	-	0.09	44.28
NWFWMD-ERP-1601.02	11/20/14	NWFWMD	01/06/15	-	2.14	42.14
NWFWMD-ERP-1601.02	05/30/14	NWFWMD	Pending	-	10.45	31.69