

SUWANNEE RIVER WATER MANAGEMENT DISTRICT  
MINUTES OF  
GOVERNING BOARD MEETING AND PUBLIC HEARING

Note: A digital recording system has been used to record these proceedings and is on file in the permanent files of the District. A copy of the Governing Board materials and handouts are a part of the record as if set out in full herein, and are filed in the permanent files of the District.

9:00 a.m., Tuesday  
April 14, 2015

District Headquarters  
Live Oak, Florida

Governing Board:

Seat	Name	Office	Present	Not Present
Aucilla Basin	Bradley Williams		X	
Coastal River Basin	Richard Schwab		X	
Lower Suwannee Basin	Don Quincey, Jr.	Chair	X	
Santa Fe & Wacc. Basins	Kevin W. Brown		X	
Upper Suwannee Basin	Alphonas Alexander	Vice Chair	X	
At Large	Virginia H. Johns	Sec./Treas.*	X	
At Large	Virginia Sanchez		X	
At Large	Guy N. Williams		X	
At Large	Gary Jones		X	

\*Elected during this Board Meeting

Governing Board General Counsel

Name	Firm	Present	Not Present
George T. Reeves	Davis, Schnitker, Reeves & Browning, P.A.	X	

Staff:

Position	Name	Present	Not Present
Executive Director	Ann B. Shortelle, Ph.D.	X	
Assistant Executive Director	Jon Dinges	X	
Gov. Affairs / Communications Director	Steve Minnis		X
Administration & Operations Division Director	Dave Dickens	X	
Water Supply Division Director	Carlos Herd	X	
Water Resources Division Director	Erich Marzolf	X	
Resource Mgmt. Division Director	Tim Sagul		X
GB & HR Coordinator	Lisa Cheshire	X	

Guests:

Merrilee Malwitz-Jipson, Our Santa Fe River	Jeff Hill
Jon Arthur, FDEP – FGS	Steve Gladdin
Gary Hardacre, City of Alachua	Ray Hodge, Southeast Milk
Doug Manson, Manson, Bolves & Donaldson, P.A.	Jamie Bell, SRWMD
Jennifer Sagan, AMEC	Jessy Preston, SRWMD
Dale Williams, Columbia County	Tom Mirti, SRWMD
Linda Clemens, FDEP	Bill McKinstry, SRWMD
Carolee Howe, Shenandoah Dairy	Abby Johnson, SRWMD
Georgia Schmitz	Sarah Luther, SRWMD
Steven Hollingsworth, H2O Mobile Lab	Robin Lamm, SRWMD
Cathy Street	Hugh Thomas, FDACS
Cory Mikell, H2O Mobile Lab	Tammy Girard, SRWMD
Megan Wetherington, SRWMD	Warren Zwanka, SRWMD
Stephanie Leavitt, SRWMD	

The meeting was called to order at 9:02 a.m.

Chair Quincey announced the Governor's appointments of Board members Richard Schwab and Bradley Williams and reappointment of Kevin Brown

Tom Reeves: Swearing in of Board Members Richard Schwab, Bradley Williams and Kevin Brown:

BOARD MEMBERS RICHARD SCHWAB, BRADLEY WILLIAMS AND KEVIN BROWN ACCEPTED THE OATH OF OFFICE FOR THE SUWANNEE RIVER WATER MANAGEMENT DISTRICT GOVERNING BOARD REPRESENTATION.

Chair Quincey requested nominations for Secretary/Treasurer of the Governing Board.

MRS. SANCHEZ NOMINATED MRS. JOHNS TO THE POSITION OF SECRETARY/TREASURER. THE MOTION WAS SECONDED BY MR. JONES. UPON VOTE OF THE GOVERNING BOARD, THE MOTION CARRIED. (MEMBERS VOTING IN FAVOR: ALEXANDER, BROWN, JOHNS, JONES, SANCHEZ, SCHWAB, B. WILLIAMS, G. WILLIAMS AND QUINCEY.)

Agenda Item No. 3 - Announcement of any Amendments to the Agenda by the Chair.

**Amendments Recommended by Staff:**

Updated

- Division of Water Resources – Agenda Item 14 – Authorization to Enter into an Interagency Joint Funding Agreement with the United States Geological Survey, Tallahassee District, for Streamgaging Services

Chair Quincey announced he would chair the Lands Committee for the next couple of months until a replacement is appointed.

Agenda Item No. 4 – Public Comment.

- Merrilee Malwitz-Jipson, Our Santa Fe River - Moratorium on Water Use Permits over 100,000 gallons or more.
- Dale Williams, Columbia County Manager – Concerns regarding the Interagency Agreement with St. Johns River Water Management District
- Ron Williams, Columbia County Board of Commissioners - Concerns regarding the Interagency Agreement with St. Johns River Water Management District and the JEA Consumptive Use Permit
- Chair Quincey read an email from Representative Elizabeth Porter in support of the Interagency Agreement with St. Johns River Water Management District.

Agenda Item No. 5 - Consideration of the Following Items Collectively by Consent:

- Agenda Item 6 - Approval of Minutes - March 10, 2015 Governing Board Meeting and Workshop
- Agenda Item 9 - Approval of February 2015 Financial Report
- Agenda Item 15 - Approval of a Modification of Water Use Permit 2-023-215812-2 with a 1.1140 mgd Decrease in Allocation and a Ten-Year Permit Extension, Authorizing the Use of 0.2290 mgd of Groundwater for Agricultural Use at the Glenn Farm Project, Columbia County
- Agenda Item 17 – Approval of a Modification of Water Use Permit 2-079-218785-3, with a 0.0668 mgd Decrease in Allocation and a Ten-Year Permit Extension, Authorizing the Use of 0.6991 mgd of Groundwater for Agricultural Use at the Willie P. Agner Farms Project, Madison County

- Agenda Item 19 – Approval of a Modification of Water Use Permit 2-079-221571-4, with a 0.3310 mgd Decrease in Allocation and a Ten-Year Permit Extension, Authorizing the Use of 0.6157 mgd of Groundwater for Agricultural Use at the Bo Agner Farm Project, Madison County

MR. ALEXANDER MADE A MOTION TO APPROVE THE CONSENT ITEMS COLLECTIVELY. THE MOTION WAS SECONDED BY MR. JONES. UPON VOTE OF THE GOVERNING BOARD, THE MOTION CARRIED. (MEMBERS VOTING IN FAVOR: ALEXANDER, BROWN, JOHNS, JONES, SANCHEZ, SCHWAB, B. WILLIAMS, G. WILLIAMS AND QUINCEY.)

Agenda Item No. 6 – Approval of Minutes.

- March 10, 2015 Governing Board Meeting
- March 10, 2015 Governing Board Workshop

THE MARCH 10, 2015 GOVERNING BOARD MEETING AND WORKSHOP MINUTES WERE APPROVED WITH THE CONSENT ITEMS.

Agenda Item No. 7 - Items of General Interest for Information/Cooperating Agencies and Organizations

- Tom Mirti gave a presentation of hydrologic conditions of the District.
- Cooperating Agencies and Organizations

**Governing Board Legal Counsel**

Agenda Item No. 8 – Update of Legal Activities – No updated provided.

**DIVISION OF ADMINISTRATION AND OPERATIONS**

Agenda Item No. 9 – Approval of February 2015 Financial Report. Approved on Consent.

Agenda Item No. 10 – Declaration as Surplus and Disposition of Capital Assets. Dave Dickens, Director, Division of Administration and Operations, presented staff recommendation to the Governing Board to declare the list of property items shown in the Board materials as surplus and authorize staff to dispose of these property items in the most cost-effective means as determined by the District and authorized by Chapter 274.05, Florida Statutes.

MR. JONES MADE A MOTION TO DECLARE THE LIST OF PROPERTY ITEMS SHOWN IN THE BOARD MATERIALS AS SURPLUS AND AUTHORIZE STAFF TO DISPOSE OF THESE PROPERTY ITEMS IN THE MOST COST-EFFECTIVE MEANS AS DETERMINED BY THE DISTRICT AND AUTHORIZED BY CHAPTER 274.05, FLORIDA STATUTES. THE MOTION WAS SECONDED BY MR. BROWN. UPON VOTE OF THE GOVERNING BOARD, THE MOTION CARRIED. (MEMBERS VOTING IN FAVOR: ALEXANDER, BROWN, JOHNS, JONES, SANCHEZ, SCHWAB, B. WILLIAMS, G. WILLIAMS AND QUINCEY.)

Agenda Item No. 11 – Land and Facilities Operations Activity Summary. The Land and Facilities Operations Activity Summary was provided as an informational item in the Board materials.

## **DIVISION OF WATER SUPPLY**

Agenda Item No. 12 – Third Amendment to Interagency Agreement between Suwannee River Water Management District, St. Johns River Water Management District, and Florida Department of Environmental Protection. Carlos Herd, Director, Division of Water Supply, presented staff recommendation to the Governing Board to authorize the Executive Director to execute the third amendment to the Interagency Agreement between Suwannee River Water Management District, St. Johns River Water Management District, and the Florida Department of Environmental Protection.

Ron Williams and Dale Williams, Columbia County, provided comments to the Board.

MRS. JOHNS MADE A MOTION TO AUTHORIZE THE EXECUTIVE DIRECTOR TO EXECUTE THE THIRD AMENDMENT TO THE INTERAGENCY AGREEMENT BETWEEN SUWANNEE RIVER WATER MANAGEMENT DISTRICT, ST. JOHNS RIVER WATER MANAGEMENT DISTRICT, AND THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION. THE MOTION WAS SECONDED BY MRS. SANCHEZ. UPON VOTE OF THE GOVERNING BOARD, THE MOTION CARRIED. (MEMBERS VOTING IN FAVOR: ALEXANDER, BROWN, JOHNS, JONES, SANCHEZ, SCHWAB, B. WILLIAMS AND QUINCEY.) G. WILLIAMS VOTED AGAINST.

Agenda Item No. 13 – Agricultural Water Use Monitoring Update. The Agricultural Water Use Monitoring Update was provided as an informational item in the Board materials.

Board Member Guy Williams left after Agenda Item No. 13.

## **DIVISION OF WATER RESOURCES**

Agenda Item No. 14 – Authorization to Enter into an Interagency Joint Funding Agreement with the United States Geological Survey (USGS), Tallahassee District, for Streamgaging Services. Updated Erich Marzolf, Director, Division of Water Resources, presented staff recommendation to the Governing Board to authorize the Executive Director to enter into an Interagency Joint Funding Agreement with the United States Geological Survey in the amount of \$306,000 for continuous water quality and streamgaging services at four first magnitude springs of which \$203,000 will be provided by the District.

MRS. JOHNS MADE A MOTION TO AUTHORIZE THE EXECUTIVE DIRECTOR TO ENTER INTO AN INTERAGENCY JOINT FUNDING AGREEMENT WITH THE UNITED STATES GEOLOGICAL SURVEY IN THE AMOUNT OF \$306,000 FOR CONTINUOUS WATER QUALITY AND STREAM-GAGING SERVICES AT FOUR FIRST MAGNITUDE SPRINGS OF WHICH \$203,000 WILL BE PROVIDED BY THE DISTRICT. THE MOTION WAS SECONDED BY MR. ALEXANDER. UPON VOTE OF THE GOVERNING BOARD, THE MOTION CARRIED. (MEMBERS VOTING IN FAVOR: ALEXANDER, BROWN, JOHNS, JONES, SANCHEZ, SCHWAB, B. WILLIAMS AND QUINCEY.)

## **DIVISION OF RESOURCE MANAGEMENT**

Agenda Item No. 15 – Approval of a Modification of Water Use Permit 2-023-215812-2 with a 1.1140 mgd Decrease in Allocation and a Ten-Year Permit Extension, Authorizing the Use of 0.2290 mgd of Groundwater for Agricultural Use to Glenn Farm, LLC, at the Glenn Farm Project, Columbia County, with Seventeen Standard Conditions and Seven Special Limiting Conditions. – Approved on Consent.

Agenda Item No. 16 – Approval of a Modification of Water Use Permit 2-047-216241-5 with a 0.4078 mgd Increase in Allocation, Authorizing the Use of 2.3365 mgd of Groundwater for Agricultural Use to Partridge Pea Farms, LLC, at the Big Woods Project, Hamilton County, with Seventeen Standard Conditions and Four Special Limiting Conditions. Warren Zwanka, Senior Hydrologist, Division of Resource Management, presented staff recommendation to the Governing Board for approval of a modification of Water Use Permit 2-047-216241-5 with a 0.4078 mgd Increase in Allocation, authorizing the use of 2.3365 mgd of groundwater for agricultural use to Partridge Pea Farms, LLC, at the Big Woods Project, Hamilton County, with Seventeen Standard Conditions and Four Special Limiting Conditions.

MR. BROWN MADE A MOTION TO AUTHORIZE THE EXECUTIVE DIRECTOR TO APPROVE THE MODIFICATION OF WATER USE PERMIT 2-047-216241-5 WITH A 0.4078 MGD INCREASE IN ALLOCATION, AUTHORIZING THE USE OF 2.3365 MGD OF GROUNDWATER FOR AGRICULTURAL USE TO PARTRIDGE PEA FARMS, LLC, AT THE BIG WOODS PROJECT, HAMILTON COUNTY, WITH SEVENTEEN STANDARD CONDITIONS AND FOUR SPECIAL LIMITING CONDITIONS. THE MOTION WAS SECONDED BY MR. JONES. UPON VOTE OF THE GOVERNING BOARD, THE MOTION CARRIED. (MEMBERS VOTING IN FAVOR: ALEXANDER, BROWN, JOHNS, JONES, SANCHEZ, SCHWAB, B. WILLIAMS AND QUINCEY.)

Agenda Item No. 17 – Approval of a Modification of Water Use Permit 2-079-218785-3, with a 0.0668 mgd Decrease in Allocation and a Ten-Year Permit Extension, Authorizing the Use of 0.6991 mgd of Groundwater for Agricultural Use to Willie P. Agner, Sr., at the Willie P. Agner Farms Project, Madison County, with Seventeen Standard Conditions and Five Special Limiting Conditions. – Approved on Consent.

Agenda Item No. 18 – Approval of a Modification of Water Use Permit 2-121-221374-4 with a 1.1899 mgd Decrease in Allocation and a Combination of Three Permits Authorizing the Use of 7.1716 mgd of Groundwater for Agricultural Use to Lakeland Sands, LLC, at the Seldom Rest Project, Suwannee County, with Seventeen Standard Conditions and Eight Special Limiting Conditions. – Mr. Zwanka presented staff recommendation to the Governing Board for approval of a modification of Water Use Permit 2-121-221374-4 with a 1.1899 mgd Decrease in Allocation and a combination of three permits authorizing the use of 7.1716 mgd of groundwater for agricultural use to Lakeland Sands, LLC, at the Seldom Rest Project, Suwannee County, with Seventeen Standard Conditions and Eight Special Limiting Conditions.

Steve Gladdin provided comments to the Board

MRS. SANCHEZ MADE A MOTION TO AUTHORIZE THE EXECUTIVE DIRECTOR TO APPROVE THE MODIFICATION OF WATER USE PERMIT 2-121-221374-4 WITH A 1.1899 MGD DECREASE IN ALLOCATION AND A COMBINATION OF THREE PERMITS AUTHORIZING THE USE OF 7.1716 MGD OF GROUNDWATER FOR AGRICULTURAL USE TO LAKELAND SANDS, LLC, AT THE SELDOM REST PROJECT, SUWANNEE COUNTY, WITH SEVENTEEN STANDARD CONDITIONS AND EIGHT SPECIAL LIMITING CONDITIONS. THE MOTION WAS SECONDED BY MR. SCHWAB. UPON VOTE OF THE GOVERNING BOARD, THE MOTION CARRIED. (MEMBERS VOTING IN FAVOR: ALEXANDER, BROWN, JOHNS, JONES, SANCHEZ, SCHWAB, B. WILLIAMS AND QUINCEY.)

Agenda Item No. 19 – Approval of a Modification of Water Use Permit 2-079-221571-4, with a 0.3310 mgd Decrease in Allocation and a Ten-Year Permit Extension, Authorizing the Use of 0.6157 mgd of Groundwater for Agricultural Use to AFJR Farm and Land, LLC, at the Bo Agner Farm Project, Madison County, with Seventeen Standard Conditions and Six Special Limiting Conditions. – Approved on Consent.

Agenda Item No. 20 – Approval of a Modification of Water Use Permit 2-079-221718-2 with a 0.6226 mgd Increase in Allocation Authorizing the Use of 2.1541 mgd of Groundwater for Agricultural Use to Lakeland Sands, LLC, at the Valmont Project, Madison County, with Seventeen Standard Conditions and Seven Special Limiting Conditions. Mr. Zwanka presented staff recommendation to the Governing Board for approval of a modification of Water Use Permit 2-079-221718-2 with a 0.6226 mgd Increase in Allocation Authorizing the Use of 2.1541 mgd of Groundwater for Agricultural Use to Lakeland Sands, LLC, at the Valmont Project, Madison County, with Seventeen Standard Conditions and Seven Special Limiting Conditions.

MRS. SANCHEZ MADE A MOTION TO AUTHORIZE THE EXECUTIVE DIRECTOR TO APPROVE THE MODIFICATION OF WATER USE PERMIT 2-079-221718-2 WITH A 0.6226 MGD INCREASE IN ALLOCATION AUTHORIZING THE USE OF 2.1541 MGD OF GROUNDWATER FOR AGRICULTURAL USE TO LAKELAND SANDS, LLC, AT THE VALMONT PROJECT, MADISON COUNTY, WITH SEVENTEEN STANDARD CONDITIONS AND SEVEN SPECIAL LIMITING CONDITIONS. THE MOTION WAS SECONDED BY MRS. JOHNS. UPON VOTE OF THE GOVERNING BOARD, THE MOTION CARRIED. (MEMBERS VOTING IN FAVOR: ALEXANDER, BROWN, JOHNS, JONES, SANCHEZ, SCHWAB, B. WILLIAMS AND QUINCEY.)

Agenda Item No. 21 – Permitting Summary Report. The Permitting Summary Report was provided as an informational item in the Board materials.

Agenda Item No. 22 – Enforcement Status Report. The Enforcement Status Report was provided as an informational item in the Board materials.

## **EXECUTIVE OFFICE**

Agenda Item No. 23 – **Public Hearing** and Consideration of Resolution 2015-08 Authorizing the Exchange of Real Property Interests in Hamilton County with Christopher J. and Deanna Mericle. Jon Dinges, Assistant Executive Director, presented a recommendation to the Governing Board for authorization to approve and execute Resolution 2015-08, subject to public comment that may be received, authorizing the exchange of real property interests in Hamilton County with Christopher J. and Deanna Mericle.

Chair Quincey opened the public hearing regarding Agenda Item No. 23 to receive public comment.

No public comments were received.

Chair Quincey closed the public hearing.

MR. ALEXANDER MADE A MOTION TO APPROVE AND EXECUTE RESOLUTION 2015-08, AUTHORIZING THE EXCHANGE OF REAL PROPERTY INTERESTS IN HAMILTON COUNTY WITH CHRISTOPHER J. AND DEANNA MERICLE. THE MOTION WAS SECONDED BY MR. JONES. UPON VOTE OF THE GOVERNING BOARD, THE MOTION CARRIED. (MEMBERS VOTING IN FAVOR: ALEXANDER, BROWN, JOHNS, JONES, SANCHEZ, SCHWAB, B. WILLIAMS AND QUINCEY.)

Agenda Item No. 24 – Authorization to Conduct a Detailed Assessment and Commence Negotiations with Tatum Timber and Land, Ltd., on a Fee Simple Purchase of 152.19 Acres +/- in Bradford County. Mr. Dinges presented a recommendation to the Governing Board to authorize staff to conduct a detailed assessment and commence negotiations with Tatum Timber and Land, Ltd., on a Fee Simple Purchase of 152.19 Acres +/- in Bradford County.

MRS. SANCHEZ MADE A MOTION TO AUTHORIZE STAFF TO CONDUCT A DETAILED ASSESSMENT AND COMMENCE NEGOTIATIONS WITH TATUM TIMBER AND LAND, LTD., ON A FEE SIMPLE PURCHASE OF 152.19 ACRES +/- IN BRADFORD COUNTY. THE MOTION WAS SECONDED BY MR. ALEXANDER. UPON VOTE OF THE GOVERNING BOARD, THE MOTION CARRIED. (MEMBERS VOTING IN FAVOR: ALEXANDER, BROWN, JOHNS, JONES, SANCHEZ, SCHWAB, B. WILLIAMS AND QUINCEY.)

Agenda Item No. 25 – Approval of Governing Board Directive Number 15-0001, Water Resource Guidelines for Acquisition and Surplus of Lands and Procedures for Determination and Disposal of Surplus Lands. Mr. Dinges presented a recommendation to the Governing Board from the Lands Committee to approve Directive Number 15-0001 providing water resource guidelines for acquisition and surplus of lands and procedures for determination and disposal of surplus lands.

MR. JONES MADE A MOTION TO APPROVE THE LANDS COMMITTEE RECOMMENDATION TO APPROVE DIRECTIVE NUMBER 15-0001 PROVIDING WATER RESOURCE GUIDELINES FOR ACQUISITION AND SURPLUS OF LANDS AND PROCEDURES FOR DETERMINATION AND DISPOSAL OF SURPLUS LANDS. THE MOTION WAS SECONDED BY MR. ALEXANDER. UPON VOTE OF THE GOVERNING BOARD, THE MOTION CARRIED. (MEMBERS VOTING IN FAVOR: ALEXANDER, BROWN, JOHNS, JONES, SANCHEZ, SCHWAB, B. WILLIAMS AND QUINCEY.)

Agenda Item No. 26 – Springs Protection Awareness Month Proclamation. Abby Johnson, Governmental Affairs & Communications Coordinator, presented a recommendation to the Governing Board to proclaim April 2015 as Springs Protection Awareness Month.

MRS. SANCHEZ MADE A MOTION TO PROCLAIM APRIL 2015 AS SPRINGS PROTECTION AWARENESS MONTH. THE MOTION WAS SECONDED BY MR. ALEXANDER. UPON VOTE OF THE GOVERNING BOARD, THE MOTION CARRIED. (MEMBERS VOTING IN FAVOR: ALEXANDER, BROWN, JOHNS, JONES, SANCHEZ, SCHWAB, B. WILLIAMS AND QUINCEY.)

Agenda Item No. 27 – North Florida Regional Water Supply Partnership Stakeholder Advisory Committee Update. A North Florida Regional Water Supply Partnership Stakeholder Advisory Committee update was provided as an informational item in the Board materials.

Agenda Item No. 28 – Land Acquisition and Disposition Activity Report. The Land Acquisition and Disposition Activity Report was provided as an informational item in the Board materials.

Agenda Item No. 29 - District's Weekly Activity Reports. The District's Weekly Activity Reports were provided as an informational item in the Board materials.

Meeting adjourned at 11:43 a.m.

Minutes of Governing Board Meeting  
April 14, 2015  
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Chair

ATTEST:





SUWANNEE RIVER WATER MANAGEMENT DISTRICT  
 MINUTES OF  
 GOVERNING BOARD WORKSHOP

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 April 14, 2015

District Headquarters  
 Live Oak, FL

Governing Board:

Seat	Name	Office	Present	Not Present
Aucilla Basin	Bradley Williams		X	
Coastal River Basin	Richard Schwab		X	
Lower Suwannee River Basin	Don Quincey, Jr.	Chair	X	
Santa Fe/Wacc. Basins	Kevin W. Brown			X
Upper Suwannee River Basin	Alphonas Alexander	Vice Chair	X	
At Large	Virginia H. Johns		X	
At Large	Virginia Sanchez		X	
At Large	Guy N. Williams			X
At Large	Gary Jones			X

Governing Board General Counsel

Name	Firm	Present	Not Present
George T. Reeves	Davis, Schnitker, Reeves & Browning, P.A.	X	

Staff:

Position	Name	Present	Not Present
Executive Director	Ann B. Shortelle, Ph.D.	X	
Assistant Executive Director	Jon Dinges	X	
Governmental Affairs/Comm. Director	Steve Minnis		X
Administration & Operations Division Director	Dave Dickens	X	
Water Supply Division Director	Carlos Herd	X	
Water Resources Division Director	Erich Marzolf	X	
Resource Mgmt. Division Director	Tim Sagul		X
GB and HR Coordinator	Lisa Cheshire	X	

Guests:

Jonathan D. Arthur, FGS	Merrilee Malwitz-Jipson, Our Santa Fe River
Tom Greenhalgh, P.G., FGS	Warren Zwanka, SRWMD
Katherine M. White, FGS	Pat Webster, SRWMD
Karlee Kuersteiner, FGS	Abby Johnson, SRWMD
Georgia Schmitz	Tom Mirti, SRWMD
	Darlene Saindon, SRWMD

Florida Geological Survey, Florida Department of Environmental Protection – Dye Trace Discussion:  
Presenters:


- Jonathan D. Arthur, Ph.D., P.G.
- Tom Greenhalgh, P.G., Applied Geoscience Services
- Katherine M. White, GIS Technician 1
- Karlee Kuersteiner, Environmental Specialist II

FGS presented an update on their work delineating springsheds within the Middle Suwannee, including Falmouth, Ellaville, Suwanacoochee, Lime, Lafayette Blue, Troy, Mearson and Little River springs. The presentation discussed results and hydrologic connections determined by two dye trace studies and flow meter installations in conduits of several springs along the Middle Suwannee. This is part of an ongoing interagency project.

Update on District Drainage Well Construction

Warren Zwanka provided an overview of the construction of the District drainage well and the geology as determined from the well construction.

The workshop ended at 1:31 p.m.

  
Chair

ATTEST:

  
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