MINUTES NORTH CAROLINA SEDIMENTATION CONTROL COMMISSION May 18, 2017 GROUND FLOOR HEARING ROOM, ARCHDALE BUILDING RALEIGH, NORTH CAROLINA

The North Carolina Sedimentation Control Commission met on May 18, 2017 at 10:00 a.m. in the Ground Floor Hearing Room, Raleigh, North Carolina. The following persons were in attendance for all or part of the meeting:

COMMISSION MEMBERS

Mr. Jonathan Bivens (Chair)
Ms. Natalie Berry
Kevin Martin
Dr. Susan White (Vice-Chair)
Karla Hammer-Knotts
Dr. John Havlin

OTHERS

Mr. Tracy Davis, Director, DEMLR

Mr. Toby Vinson, Chief, Program Operations DEMLR

Mr. John Nicholson, Deputy Secretary, DEQ

Mr. Jeevan Neupane, Asst. Sed. Specialist, DEMLR

Mr. Brad Cole, Chief, Regional Operations, DEMLR

Ms. Evangelyn Lowery-Jacobs, Sed. Education Specialist, DEMLR

Mr. Shawn Maier, Attorney General's Office

Mr. Tom Gerow, NC Forestry

Mr. Boyd DeVane, DEMLR

Mr. David Harris, DOT

Mr. Ryan Eaves, Durham County Local Program

Ms. Mackenzie Gentry, Durham County

Ms. Karyn Pageau, Durham County

Jay Gibson, Durham County Local Program

Mr. Kirk Stafford, Town of Cary

PRELIMINARY MATTERS

Mr. Bivens called the meeting to order.

Those in attendance introduced themselves.

Mr. Bivens asked for a motion to approve the minutes from the February 14, 2017 meeting. Kevin Martin made a motion to approve the minutes. John Havlin seconded the motion, and it was approved unanimously.

ACTION ITEMS

There were no Action Items on the calendar for discussion by the Sedimentation Control Commission.

Mr. Bivens read Executive Order No. 1 regarding avoidance of conflict of interest.

INFORMATION ITEMS

Remarks to the Sedimentation Control Commission – DEQ Deputy Secretary John Nicholson - Mr. Nicholson gave background and brief resume on himself as being new to the Department and offered regrets from Sec. Regan missing this meeting. Secretary's goals for DEQ are the people of DEQ as a #1 priority, stakeholder engagement, and re-engaging with the General Assembly. The Department has concerns about the legislative budget and its plans to cut positions as this will hurt the work of the Department. Mr. Nicholson reported on the Governor's budget including 10 FTEs for the Sediment Program. He reported that the Senate's current budget plan is to cut 3 existing FTEs and that he and the Secretary plan efforts to prevent the cuts as they understand that the "fabric" of the programs are stretched thin. Dr. White asked for examples that DEQ is using to prevent elimination of budget and staff. Mr. Nicholson said that efforts in education to the legislature is a must to show the work and value of the work of the Department. Mr. Martin mentioned concerns with Legislatures plans to combine the work of the SCC with the EMC as he believes it will result in a cost increase, reduced representation and that there will be no representation on the EMC with soil science experience once his terms ends while the SCC has such representation from the soil science department at NCSU. Mr. Nicholson said that he would take that information back to the Secretary to share and use in messaging. Ms. Berry commented that the Local Programs would not have adequate representation if the work of the SCC were put on the EMC. Mr. Bivens summarized these comments and concerns and added lack of representation on the EMC by contractors and the concerns this would cause. Dr. White added that there have been multiple vacant positions on the SCC that have not been appointed by the previous administration and the need to get this done. Mr. Nicholson stated that he had been charged with representing the Department with Boards and Commissions and that he will take that concern forward.

Sedimentation Control Commission Fee Schedule Study Group Update – Mr. Davis gave an update in that the Governor's budget does have 10 FTEs for the Sediment Program. He also committed to working with the Department and the Commission to help pass the word on empty SCC member seats. Mr. Davis gave a brief legislative update on Regulatory Reform bills and the consolidation of the Annual Reports for Erosion & Sedimentation Control and Stormwater into one Annual Report per recent legislation. Mr. Bivens asked for clarification in difference in 10 FTEs in the Governor's Budget and 3 FTEs proposed to be cut by the legislature. Mr. Davis reported that the 3 FTEs were based on existing vacant positions and that the 10 FTEs

for the Sediment Program were proposed as new appropriated not fee based positions; however, those positions were not included in the budgets under consideration by the legislature. Mr. Bivens and Ms. White expressed concern over the lack of support for the Commission's proposed sediment fee increase and the staff support that increase would provide in implementing the program.

Durham County Ordinance Update – Mr. Vinson introduced the Durham County Local Program and announced that the program is planning amendments to their UDO. Mr. Vinson also informed the Commission of the process for amendment and approval by the local government and final approval by the SCC. Ryan Eaves of Durham County Local Program provided a presentation on its proposal for planned revision to their Unified Development Ordinance. Plans are to align their local ordinance with the Sedimentation Pollution Control Act amendments over the last two years and They also want to include process improvements to address summarized those. efficiency and the submittal and review process. The last amendment in the UDO that is planned is to remove the requirement for routing plans for comment to the Soil & Water Conservation District as this slows the review process and to free Soil & Water staff time to do other things in Durham County to reduce duplication of effort. Mr. Eaves then introduced Karyn Pageau and Mackenzie Gentry as being new and important staff to the local program. Mr. Martin asked if the Soil & Water representatives could speak on their own behalf as to their opinion as well as that of the Commission and Council on this plan to remove them from the routing and comments for plan review. Mr. Gibson introduced himself as a General Manager with Durham County (Deputy County Manager) and informed the SCC that Durham's Soil & Water District which are under him need to have E&SC duties removed from their workload because they are focusing on Ag. Economic Development not reducing working staff in either program. Mr. Martin's primary concern is to see this on the record for decision making history and documentation. Mr. Vinson informed the SCC that DEMLR staff has no objection to removing Soil & Water from the Durham County Local Program review process as this is not precedent setting and has been done in multiple local programs. Mr. Vinson also stated that in many cases, the expertise for erosion and sediment control on construction sites rests with the local program staff and not with the Soil & Water District Staff.

Rules Review Process Update – Mr. DeVane gave an update on the rules review process and prior rule categorization. Mr. DeVane reported on the stakeholders workgroup that held its first meeting in October, has had seven meetings thus far and will continue until proceeding through the entire rule set. The meetings are held the 1st Friday of each month. He also discussed the removal of five rules as a result of being classified unnecessary and noted that the rules that have received extended discussion have been those related to sensitive areas and declaratory rulings. The Commission discussed the process among themselves and Dr. White requested staff provide a schedule of the remaining process for these rules.

Enforcement Report – Mr. Vinson gave a summary of the Attorney General's enforcement report. A copy of this report is attached to the original minutes.

Land Quality Section Active Sediment Cases Report – Mr. Vinson presented the status of Civil Penalty Assessments. A copy of this report is attached to the original minutes. Mr. Vinson also introduced DEMLR's new Assistant Sediment Specialist, Jeevan Neupane.

NCDOT Report – Mr. Vinson reported that no ICAs have been issued since February 2017 and one Trout Buffer Waiver has been issued.

Education Program Status Report – Ms. Lowery-Jacobs presented a report on the past and current projects in the Sediment Education Program. She reported on education classroom visits and the local program workshop. Mr. Lowery-Jacobs recognized Wake Forest for use of their facilities for the meeting and gave thanks to Holly Springs and Wake Forest for donating refreshments. She also announced the Local Program of the Year Award Winner as Mecklenburg County. Ms. Lowery-Jacobs announced that we have started talks with the SE Chapter of IECA on producing the fall design workshops.

Land Quality Status Report – Mr. Vinson provided a report on the current statistics and work of the Sediment Program. Activity report is attached to the minutes.

Sediment Program Section Report – Mr. Vinson noted that DEMLR currently has 11 vacancies and has filled the Regional Engineer position in the RRO with Bill Denton, formerly an Assistant Dam Safety Engineer in the Raleigh Central Office. We have also hired Angela Lee as an Environmental Specialist in the MRO. Several position packages are scheduled for interview or are in the review and hiring process.

CONCLUSION

Remarks by the Chief – Mr. Vinson thanked staff and particularly noted the work Mr. Neupane has done to get up to speed and in preparation of getting ready for this meeting.

Remarks by the Chair – Mr. Bivens thanked staff for all the work they've been able to perform given current resources.

Adjournment – Ms. Berry made a motion to adjourn. Dr. White seconded the motion, and it was approved unanimously. As there was no further business, Mr. Bivens adjourned the meeting at 11:45 AM.

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Toby Vipson, Chief

Division of Energy, Mineral, and Land

Resources

Tracy E. Davis, PE, Director,

Division of Energy, Mineral, and Land

Resources

N.C. SEDIMENTATION CONTROL COMMISSION ENFORCEMENT REPORT

by the Office of the Attorney General 05/11/2017

Status of Cases:	4/22/16	7/26/16	10/20/16	5/11/17
1. LQS Drafting CPA	0	3	6	4
2. CPA's Prepared by LQS Under Review	0	3	6	1
3. CPA's Out to Violator (30-day clock)	0	3	0	1
4. Cases Pending in OAH	8	8	7	6
5. Cases Awaiting Final Agency Decision	0	0	0	0
6. Cases Pending in General Courts of Justice	8	7	7	8
a. Judicial Review	0	0	0	2
b. Injunctions	7	6	6	5
c. Pre-Judgment Collection	0	0	0	0
d. Post-Judgment Collection	0	0	0	0
e. Federal Cases	1	1	1	1
7. Cases in Bankruptcy Proceedings	1	0	0	0
8. *Cases Where CPA Being Paid by Installment	0	0	0	0
9. Cases to be Closed	0	0	0	0
TOTALS:	17	24	26	20
Action Since Prior Quarterly Report:				
New Cases Received by AGO	0	1	0	4
Cases Closed by AGO	2	4	2	4

^{*} Data collected from the Environmental Division database

LAND QUALITY REGIONAL PROGRAM MONTHLY ACTIVITY REPORT State Total FY 2016-2017 Through April 2017

Activity	WIRO ENERGYING	AROESMENARO	WARO	WSRO	KON KERNER CHA	CONTRIBUTION	MDCM RESERVED	TOTAL
PLAN/APPLICATION REVIEW			Month	Month		Month		וסוארס
1. New Sedimentation Control Projects Rec'd		14					31	1531
2. New Sedimentation Plan Reviews					165		31	1465
3. Sedimentation Plan EXPRESS Reviews	2 41				28		6	379
4. New Sedimentation Plan Disapprovals 5. Pavised Sedimentation Plan Received					76		4	161
6. Revised Sedimentation Plan Reviews	7 76	14 48	51 38	2 59	33	40	9 101	395
7. Revised Sedimentation Plan Disapprovals					C		7	38
8. Unreviewed E&SC Plans - End of Month	7				191		18	739
9. E&SC Plan Reviews > 30 Days					0.1		0 0	99
10. Revised Plail Reviews > 10 Days 11. Wine Permis Reviewed	3 45				5		0 0	10 766
12. Dam Safety Plans (Construction/Repair)					3		14	122
13. Dam Safety Plans (Impoundment)	0				G		10	72
14. Dam Safety Plans (EAP)				9	~ "		2	102
15. State Stormwater Plans Received	18 466			0 0	0		0	544
10. State Statismater Frans Reviewed					0		0	207
MONITORING								
1. Sedimentation Inspections (Total)	152 1569				920	137 2121		8934
A. Landfills	0 0				O 0			18
					0			7
D. Complaints		17			39			609
					8			381
	10			0 7	Φ.		jir.	239
B. Complaints	0 0				E 76			555
5. Dain Salety inspections (1909) A. Existing Dams Added to IBEAM	0				0			4
	0 2				86			110
C. Emergency Inspections					85	Total Control		526
4. Stormwater Inspections (Total) A. State Sformwafer Inspections	21 279	0 0	17 153	5 2534	0	90 0	0 22	490
B. Industrial Stormwater Inspections					12			351
	9				343			6980
D. Assisted Inspections	3				χ. -[495
F. Stormwater Complaints	1 16				N			189
G. Representative Outfall Status Requests						NAME OF		15
ENFORCEMENT 1 Sedimentation		1						
A. Notices of Violation (Total)	1 24				8			138
	0 0	1	0	3	80 0	ი c	000	34
C. Cases Referred for Enforcement	4				D			17
2. Mining					c			4
					0. 0		Va Va	0 1
								- 1
C. Letters of Deficiency	0		0		0 6	0 0	0	0
D. Cases Neighbar of Lindbarron) !!
S. Daill Salety	0	3 14	0	1	23	0	1	67
	Katerovers sports deserver				The College of the Co	All I for the second contract of the second c	And the second property of the second	

B. Enforcement Requests 4. Stormwaler	0	0 0	0	0	0	0	0	7
A. Notices of Violation (Total)	0	2 26	0	0	6	7	0	51
B. Notices of Deficiency (Total)	1	0	0	(0)		0	0	21
C. NOVs to Repeat Violators	0	6 0	0	0	-	0	0	13
D. Cases Referred for Enforcement	0.00	0 0	0 0	0 0	0	0	0.00	0
LOCAL PROGRAMS								
1. Local Ordinance Reviews	0	0	0	0 0	2	0 0	0	3
2. Local Programs Aided (hours)	0.00	0	0	0.00	106	0.00	8.00	290
DREDGE & FILL APPLICATIONS	14	01-14-10	08 6	0	(0) 11 11 11	0 2 2 0	16 157	398
CUSTOMER SERVICE								
Technical Assistance (Aided Hours)	184 2386.00	148.5 1216100	164.50 1785.50	0.00 12.00	109,00	45.3 464 85	841 762,00	6735.35
Pre-Application Meetings	44 529.00	8 33	00.66 6	39 372,00	0	6 52	5 39	1124

Civil Penal, Assessments

(5/11/2017)

TION (6)	07/13/2015	3639 04/27/2017 \$2,750.00 Total: \$2,750.00	O16854 12/05/2016 \$3,500.00 Total: \$3,500.00	1062 11/30/2016 1066 03/10/2017	1065 03/10/2017 \$1,665.00 1063 03/10/2017 \$1,665.00 1064 03/10/2017 \$1,665.00	11/09/2016 1020 1020 1020 1020 1020 1020 1020	Total: Total: 01/03/2017	NICIPAL 16-006 07/20/2016 \$1,000.00	5383 11/14/2016 \$4,400.00 Total: \$4,400.00	Totals For LAND QUALITY SEDIMENTATION \$34,975.00
LAND QUALITY SEDIMENTATION (6)	APEX NURSERIES, INC. AND KAREN D. 15-016 COPELAND							THE CITY OF REIDSVILLE, A MUNICIPAL 16-006		
LAND QUALITY SE	APEX NURSERIES, I COPELAND	BOMA NORTH CAROLINA, LLC (ELK RIDGE AT CALEB'S CREEK)	FOX RIDGE LAND PARTNERS LLC			IC3 PARTNERS, LLC	MARTIN, MARIAN	THE CITY OF REIDS/		

Active Enforcement Report

	AG
Final Amt Paid Comments	\$5,000.00 CPA paid and rec'd 11/9/16, waiting on closure letter from AG CPA assessed CPA sent 11/8/16 outstanding outstanding outstanding under review and draft under review and draft under review and draft
Date of Assessment Date Paid Property Assessment Amt Final Amt Paid Comments	\$5,000.00 \$25,000.00 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00
Date Paid	7/20/2016 09-Nov-16 8/20/2016 11/3/2016 1/29/2016 1/28/2016 5/5/2017 5-May-17
Date of Assessment	
County	Rockingha Rockingha Pender 1. Polk 1. Polk 1. Polk Forsyth Davidson Forsyth
Case# Atty Project Name	JP Venture Properties VII, LLC Rockingh JP Venture Properties VII, LLC Rockingh JP IC3 Partners, LLC Pender JP Tryon Equestrian Properties, LI Polk JP Gity of Winston-Salem Forsyth JP Keystone Group, Inc. Davidson JP City of Winston-Salem Forsyth JP Gity of Winston-Salem Forsyth JP Buel B. Barker and Vickie B. B Davidson
Atty	
Case#	16-004 16-007 16-010 16-011 16-011 16-014 16-017 17-002 17-003

North Carolina Department of Environmental Quality

NCDOT Trout Buffer Waivers Issued by DEMLR for Maintenance Projects From 2/15/2017 through 5/11/2017

	i
River Basin	Yadkin-Pee Dee
Linear Feet	
Stream	Johnson Creek
Project	Bridge #034 Replacement
Issue Date	2/27/2017
DOT Division	11
County	Surry

North Carolina Department of Environment and Natural Resources

Report of Immediate Corrective Actions Issued by DOT

From 2/15/2017 through 5/11/2017

								,
County	issue Date	Issue Date Project Number	Location	Regional Office Project Type	Project Type	Length	Evaluator	ICA Lifted
No ICAs reported this period	s period							

Update on the Sedimentation Education Program

Presentations/Exhibits

The Sedimentation Education Specialist participated in the annual Area VII Envirothon held on March 23, 2017 at Jones Lake State Park in Bladen County. The mission of the Envirothon is "to develop knowledgeable skilled and dedicated citizens who have an understanding of natural resources and are willing and prepared to work towards achieving and maintaining a balance between the quality of life and the quality of the environment." Teams of middle and high school students, across the region, came together for an ecology field day/competition. Five member teams are tested on their knowledge of natural resources in the following subject areas: Wildlife, Soils, Forestry, Current Environmental Issues and Aquatics. The top middle school and high school teams at the area Envirothons qualify for the statewide NC Envirothon.

The Sedimentation Education Specialist was invited to participate in the 2017 Cumberland County Green Schools and Sustainable Sandhills Earth Day Celebration hosted by Cape Fear Botanical Garden. The event is scheduled to be held April 25-26, 2017 at the Cape Fear Botanical Garden in Fayetteville, NC. The Enviroscape will be utilized at the event to educate student on water pollution, and issues that affect the environment.

The Sedimentation Education Specialist was invited by Magnolia Elementary School, to participate in a career event on May 4, 2017. The event is intended to help students to start generating ideas about the occupational possibilities that are available.

The Sediment Education Specialist has been invited to attend West Pender Middle School in Burgaw during May to participate in a Career Fair. Students in grades 6-8 will be able to talk with various representatives to learn about their respective career fields and educational backgrounds. The students will have the opportunity to explore displays, and ask questions about the industries represented. Invited guests include companies that represent all of the career clusters identified by the United States Department of Education. The Division of Energy, Mineral, and Land Resources will represent the Agriculture, Food, and Natural Resources Career Cluster.

Workshops

Fall E&SC Design Workshops-Update

The Division of Energy, Mineral, and Land Resources is involved in preliminary planning with the Southeast Chapter of the International Erosion Control Association (IECA) and NCSU Department of Crop & Soil Sciences for the fall 2017 Innovative Erosion and Sediment Control Design Workshop. The date has been scheduled for Tuesday, December 5, 2017. The planning team is working to generate an agenda including critical design topics and case studies to help address problematic sites.

Annual Workshop and Banquet for Local Programs

The 2017 Local Programs Annual Erosion and Sedimentation Control Workshop is scheduled for March 28-29 at the Renaissance Centre in Wake Forest, NC. Accommodations were planned for two representatives from each of the 53 local programs to attend the training.

The Sedimentation Control Commission was represented at the event by Mr. Jonathon Bivens, during the awards luncheon ceremony. Awards are presented each year to recognize local governments that have excelled in erosion and sedimentation control efforts. Nominations were submitted by the regional offices, and final selections were determined by staff. The winner selected this year was Mecklenburg County. The DEQ Assistant Secretary Sheila Holman presented the keynote address.

The collaboration between the local program volunteers and DEMLR staff was vital to the success of the workshop this year. Several programs volunteered to sponsor breaks, while others offered assistance with workshop logistics. Staff received positive feedback from participants supporting the workshop structure and content.