

# PLANRVA COMMISSION



## **NOTES**

This meeting is open to the public.
Members of the public are invited to attend in-person or virtually. Please refer to our Statement Regarding Virtual Meeting Participation by Members of the Public for more information.

Check out our complete <u>Public Participation</u> <u>Guide</u> online to learn about the different ways you can stay connected and involved. Meetings are also live streamed and archived on our YouTube Channel at <u>www.youtube.com/c/PlanRVA</u>..

Members of the public are invited to submit public comments either verbally or in writing. Written comments can be submitted through the Q&A/Chat function on Zoom or by email to PlanRVA@PlanRVA.org. Written comments will be read aloud or summarized during the meeting when possible and will be included in the meeting minutes. Verbal comments during the Public Comment Period on the agenda. Please indicate by raising your hand (in-person participants, where applicable) or through the Q&A/Chat functions on Zoom (virtual participants) if you would like to comment. When acknowledged by the Chairman, please clearly state your name so that it may be recorded in the meeting minutes.

Powered By:



Established in 1969, PlanRVA promotes cooperation across the region's nine localities and supports programs and organizations like the Richmond Regional Transportation Planning Organization, Central Virginia Transportation Authority, the Emergency Management Alliance of Central Virginia, Lower Chickahominy Watershed Collective and Don't Trash Central Virginia.



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# **AGENDA**

# **PlanRVA Commission**

July 13, 2023 – 9:30 a.m.
PlanRVA James River Board Room, 424 Hull Street, Suite 300,
Richmond, VA 23224 and via Zoom

If you wish to participate in this meeting virtually, please register via Zoom at the following link: <a href="https://planrva-org.zoom.us/webinar/register/WN\_2E3p-ilWTMawYMnrqtqXfg">https://planrva-org.zoom.us/webinar/register/WN\_2E3p-ilWTMawYMnrqtqXfg</a>

Call to Order (Davis)

Pledge of Allegiance (Davis)

Welcome and Introductions (Davis)

Roll Call of Attendees and Certification of a Physical Quorum (Firestone)

- 1. Administration
  - a. Confirmation of Member Participation from a Remote Location (Davis)

Action requested (if there are member requests to participate remotely): motion to confirm that the Chair's decision to approve or disapprove the member(s) request to participate from a remote location was in conformance with the PlanRVA Commission Policy for Remote Participation of Members; and, the voice of the remotely participating member(s) can be heard by all persons at the primary or central meeting location (voice vote).

- **b.** Public Comments (Davis)
- 2. Agenda Amendments / Approval (Davis)

Action requested: motion to approve the agenda as presented. (voice vote).

3. Approval of May 18 and June 1, 2023, Meeting Minutes (Davis) - page 3

Action requested: motion to approve the meeting minutes as presented. (voice vote).

- 4. Standing Committee and Other Reports
  - a. Executive Committee & Chairman's Report (Davis)
    - i. Action Item: Nominating Committee Report and Continuity Plan
    - ii. Committee Assignments
  - **b.** Audit, Finance & Facilities Committee Report (Holland)
  - c. Public Outreach & Engagement Committee Report (Davey)
  - **d. Executive Director's Report** (Shickle)
    - i. Intergovernmental and Environmental Reviews
- 5. New Business
- **6.** Adjourn targeted adjournment time is 10:30 a.m.



# PlanRVA Commission Meeting Minutes May 18, 2023 – 9:30 a.m. PlanRVA James River Boardroom, 424 Hull Street, Suite 300, Richmond, VA 23224 and via Zoom

# **Members Present (A = Alternate)**

Town of Ashland		Goochland County		New Kent County	
Brent Chambers	X	Charlie Vaughters		John Lockwood (A)	
Dr. Daniel McGraw	X	Neil Spoonhower		Patricia Paige, Treasurer	X
Kathy Abbott (A)		Hanover County		Amy Pearson	
		Sean Davis, Chair	X		
<b>Charles City County</b>		Canova Peterson		Powhatan County	
Byron Adkins	X	Faye Prichard (A)		Michael Byerly, Vice Chair	
William Coada		Charlie Waddell	X	Steve McClung	
Chesterfield County Randy Whittaker		X	Bobby Hall	X	
Kevin Carroll	X				
Dr. Mark Miller	X	Henrico County		City of Richmond	
Tim Davey	X	Gregory Baka		Andreas Addison	X
Gloria Freye	X	Tyrone Nelson		Ann-Francis Lambert	
James Holland		Patricia O'Bannon		Stephanie Lynch	
Jim Ingle (virtual)	X	Frank Thornton	X	Dr. Cynthia Newbille	
Chris Winslow		Melissa Thornton		Rodney Poole	
				Ellen Robertson (A)	
				Jacob Giovia	X

The technology used for the PlanRVA Commission meeting was a web-hosted service created by Zoom and YouTube Live Streaming and was open and accessible for participation by members of the public. A recording of this meeting is available on our <u>Plan RVA YouTube Channel</u>. Virtual participation of this meeting by members of the Commission is authorized under the City of Richmond Res. No. 2020-R025, - declaration of a local emergency due to the potential spread of COVID-19, adopted March 16, 2020. The resolution is available <u>here</u>.

#### **Welcome and Introductions**

Chair Davis called the meeting to order at approximately 11:26 a.m.

# Pledge of Allegiance

The Pledge of Allegiance was led by Chair Davis.

# **Roll Call of Attendees and Certification of a Quorum**

Janice Firestone, Program Manager, called the roll for attendance and certified that a physical quorum was present.

# 1. Administration

# a. Confirmation of Member Participation from a Remote Location

Chair Davis asked remote participants to request approval and state their reason for participating remotely. The following members requested approval to participate remotely:

• Jim Ingle. Reason: personal matter, specifically a scheduling conflict that prevents his attendance in-person.

Chair Davis announced his approval of the request to participate remotely.

On motion by Frank Thornton, seconded by Kevin Carroll, the PlanRVA Commission voted to confirm that the Chair's decision to approve the member's requests to participate from a remote location were in conformance with the PlanRVA Policy for Remote Participation of Members; and, the voice of the remotely participating member could be heard by all persons at the primary or central meeting location (voice vote).

The quorum was updated to show the presence of the remote member.

#### **b.** Public Comments

There were no public comments received or requests to address the Commission.

# 2. Agenda Amendments/Approval

On motion by Daniel McGraw, seconded by Byron Adkins, the members of the PlanRVA Commission voted to approve the agenda as presented (voice vote).

# 3. Approval of April 13, 2023, Meeting Minutes

On motion by Kevin Carroll, seconded by Daniel McGraw, the members of the PlanRVA Commission voted to approve the meeting minutes as presented (voice vote; Byron Adkins abstained).

# 4. Standing Committee and Other Reports

# a. Executive Committee & Chairman's Report

Chair Davis provided a brief overview of the budget process and its alignment with the agency priorities. He thanked Dan Van Doornik, Director of Finance, for the work he did preparing the budget.

# i. FY2024 Budget and Work Program

Martha Shickle, Executive Director, reviewed the key imperatives and work program. The core key imperatives have not changed, but the activities within them have.

Mr. Van Doornik provided a more detailed overview of the budget summary. He reported on the improvements in the budget. Commissioners had questions and Mr. Van Doornik offered clarification on salary and fringe benefit figures.

A request was made to learn more about what is being done on inclusion in the recruitment practices. An update will be provided at the next meeting. Brent Chambers left the meeting at approximately 12:10 p.m.

On motion by Sean M. Davis, seconded by Frank Thornton, the members of the PlanRVA Commission voted to approve the FY2024 Budget and Work Program (roll call vote; see Appendix A).

# b. Audit, Finance & Facilities Committee Report

Ms. Shickle reported that preliminary financial figures will be available in July.

# c. Public Outreach & Engagement Committee Report

Tim Davey, Committee Chair, provided this report and noted some of the recent developments, such as the artwork in the James River Boardroom.

Ms. Shickle reported that the annual joint meeting is scheduled for June 1st. Following the meeting, PlanRVA Day will provide an opportunity for partner organizations to see the new office space. Some of the agency's activities will be spotlighted throughout the day.

# d. Executive Director's Report

Ms. Shickle did not have a formal report.

#### 5. New Business

# a. Remote Participation Report

Eric Gregory, legal counsel, reviewed the requirements for remote participation of members.

Chair Davis indicated there may be a need to approach the FOIA Counsel and recommend the addition of an exception to in-person attendance for business or professional matters, such as obligations in their respective localities.

### b. FY2024 Meeting Schedule

On motion by Daniel McGraw, seconded by Frank Thornton, the members of the PlanRVA Commission voted to approve the FY2024 meeting schedule (voice vote).

# 6. Adjourn

Chair Davis adjourned the meeting at 12:30 p.m.

Mem	Commission Votes 34 Quorum 18	<b>Valid Vote</b> 2/3 Quorum 23	Motion Passed Present
ber <u>Votes</u>	Quorum Met	2/3 Quorum Not Met	21
	Town of Ashland	2	2
1	Elected Official	McGraw, Daniel	Present
0	Elected Official	Abbott, Kathy (A)	Absent
1	Planning Commissioner	Chambers, Brent	Present
	<b>Charles City County</b>	1	1
1	Elected Official	Adkins, Byron	Present
0	Elected Official	Coada, William (A)	Absent
	Chesterfield County	7	7
1	Elected Official	Winslow, Chris	Absent
1	Elected Official	Holland, Jim	Absent
1	Elected Official	Carroll, Kevin	Present
1	Elected Official	Miller, Mark	Present
1	Elected Official	Ingle, Jim	Present
0	Elected Official	Vacant (A)	Absent
1	Planning Commissioner	Freye, Gloria	Present
1	Citizen Member	Davey, Tim	Present
	<b>Goochland County</b>	1	0
1	Elected Official	Vaughters, Charlie	Absent
0	Elected Official	Spoonhower, Neil (A)	Absent
	Hanover County	5	4
2	Elected Official	Davis, Sean (Chair)	Present
1	Elected Official	Peterson, Canova	Absent
0	Elected Official	Prichard, Faye (A)	absent
1	Planning Commissioner	Whittaker, Randy	Absent
1	Citizen Member	Waddell, Charlie	Present
	Henrico County	7	3
2	Elected Official	Nelson, Tyrone	Absent
2	Elected Official	O'Bannon, Pat	Absent
1	Elected Official	Thornton, Frank	Present
0	Elected Official	Vacant (A)	absent
]	Planning Commissioner	Thornton, Melissa	Absent
1	Citizen Member	Baka, Greg	Absent
_	New Kent County	2	1
]	Elected Official	Paige, Patricia	Present
0	Elected Official	Lockwood, John (A)	Absent
1	Planning Commissioner	Pearson, Amy _	Absent -
_	Powhatan County	3	1
]	Elected Official	Byerly, Mike	Absent
]	Elected Official	McClung, Steve	Absent
0	Elected Official	Vacant (A)	Absent
1	Planning Commissioner	Hall, Bobby	Present

	City of Richmond	6	2
1	Elected Official	Newbille, Cynthia	Absent
1	Elected Official	Addison, Andreas	Present
1	Elected Official	Lambert, Ann-Francis	Absent
1	Elected Official	Lynch, Stephanie	Absent
0	Elected Official	Robertson, Ellen (A)	Absent
1	Planning Commissioner	Poole, Rodney	Absent
1	Citizen Member	Giovia, Jacob	Present
		34	21

				_	20	0	1
Votes	Meeting		Motion: Approve FY24	<b>l</b> .			
Prese	Votes		Work Program and	M/S	Yay	Nay	Abstain
<u>nt</u>			Budget				
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			McGraw, Daniel		Х		
0	1		Abbott, Kathy (A) Chambers, Brent				Х
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1		Presen	Adkins, Byron		Х		
0			Coada, William(A)				
	7						
0	0	Absent	Winslow, Chris				
0	0	Absent	Holland, Jim				
3	3	Preser	Carroll, Kevin		Χ		
1	1	Preser	Miller, Mark		Χ		
1	1	Preser	Ingle, Jim		Χ		
0			Vacant (A)			_	
1			Freye, Gloria		Х		
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0			Vaughters, Charlie				
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0			Thornton, Melissa				
0	0	Absent	Baka, Greg				
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0			Lockwood, John (A)				
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0			McClung, Steve				
0			Vacant (A)				
			Hall, Bobby		Х		
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	2		
0	O Absent Newbille, Cynthia		
1	1 Preser Addison, Andreas	Х	
0	O Absent Lambert, Ann-Francis		
Ο	O Absent Lynch, Stephanie		
Ο	O Absent Robertson, Ellen (A)		
0	O Absent Poole, Rodney		
1	1 Preser Giovia, Jacob	X	







# **JOINT ANNUAL MEETING MINUTES**

# **Central Virginia Transportation Authority (CVTA) PlanRVA Commission** Richmond Regional Transportation Planning Organization (RRTPO) Policy Board

# Thursday, June 1, 2023, 9:00 a.m.

PlanRVA James River Boardroom, 424 Hull Street, Suite 300, Richmond, VA 23224

# **MEMBERS and ALTERNATES PRESENT (X):**

Town of Ashland		Hanover County	T
Kathy Abbott, PlanRVA		Sean M. Davis, CVTA, <b>FY23 Chair,</b>	Χ
		PlanRVA, RRTPO	
Anita Barnhart, RRTPO		W. Canova Peterson IV, CVTA, PlanRVA,	Χ
		RRTPO	
Brent Chambers, PlanRVA		Faye O. Prichard (A)	
John H. Hodges, CVTA, RRTPO,	Х	Charlie Waddell, PlanRVA	
Daniel McGraw, CVTA, PlanRVA	Х	Randy Whitaker, PlanRVA	
Charles City County		Henrico County	
Byron M. Adkins, Sr., CVTA, PlanRVA, RRTPO	Х	Greg Baka, PlanRVA	
William Coada, CVTA, PlanRVA, RRTPO		Thomas Branin, RRTPO	
		Tyrone Nelson, PlanRVA	
Chesterfield County		Patricia S. O'Bannon, CVTA, PlanRVA,	X
		RRTPO	
Kevin P. Carroll, <b>FY23 Chair, CVTA</b> ,	X	Frank J. Thornton, CVTA, PlanRVA, RRTPO	
PlanRVA, RRTPO			
Tim Davey, PlanRVA	X	Melissa Thornton, PlanRVA	
Gloria Freye, PlanRVA	Х		
James Holland, PlanRVA	Х	<u> </u>	
James Ingle, PlanRVA	X		Х
Mark S. Miller, PlanRVA, RRTPO		Patricia A. Paige, CVTA, PlanRVA, RRTPO	Х
Christopher Winslow, CVTA, RRTPO, PlanRVA	X	Amy Pearson, PlanRVA	
		C. Thomas Tiller Jr., RRTPO	
Goochland County			
Susan F. Lascolette, CVTA, RRTPO		Powhatan County	
John L. Lumpkins Jr., FY23 Chair, RRTPO	Х	Michael Byerly, CVTA, PlanRVA	
Neil Spoonhower, CVTA, PlanRVA	Х	Karen Carmack, RRTPO	
Charlie Vaughters, PlanRVA		Bobby Hall, PlanRVA	
		Steve McClung, CVTA, PlanRVA	
		David T. Williams, RRTPO	X

# **MEMBERS and ALTERNATES PRESENT (X) continued:**

City of Richmond		RideFinders	
Andreas D. Addison, PlanRVA, RRTPO	Х	Von S. Tisdale, RRTPO	X
Ann Frances Lambert, PlanRVA		Cherika N. Ruffin, RRTPO	X
Jacob Giovia, PlanRVA	X		
Katherine L. Jordan, RRTPO	X	Advisory Committee (CTAC)	
Stephanie A. Lynch, PlanRVA, RRTPO		Lisa M. Guthrie, RRTPO	
Cynthia I. Newbille, PlanRVA, RRTPO		Sera Erickson, RRTPO	
Michael J. Jones, PlanRVA, RRTPO			
Kristen Nye, RRTPO		Senate of Virginia	
Rodney Poole, PlanRVA		Senator Ghazala F. Hashmi, CVTA	X
Ellen F. Robertson, PlanRVA, RRTPO			
Mayor Levar M. Stoney, CVTA		Virginia Department. of Aviation	
		Rusty Harrington, RRTPO	
Capital Region Airport Commission			
Perry Miller, CVTA		Virginia Department of Transportation	
John B. Rutledge, RRTPO		Stephen Brich, CVTA	
		Dale Totten, CVTA, RRTPO	X
Commonwealth Transportation Board		Mark E. Riblett, CVTA, RRTPO	X
Carlos M. Brown, CVTA			
		Virginia Department of Rail and Public Transportation	
Federal Highway Administration		Jennifer DeBruhl, CVTA	X
Thomas L. Nelson Jr., RRTPO		Tiffany T. Dubinsky, RRTPO	
Ivan Rucker, RRTPO		Zach Trogdon, CVTA	
		Daniel Wagner, RRTPO	
Federal Transit Administration			
Daniel Koenig (Liaison), RRTPO		Virginia House of Delegates	
		Delegate Roxann Robinson, CVTA	
GRTC Transit System			
Sheryl Adams, CVTA, RRTPO		Virginia Port Authority	
Adrienne Torres, CVTA, RRTPO		Stephen Edwards, CVTA	
		Cathie Vick, CVTA	
RIC Metropolitan Transp. Authority		Barbara Nelson, CVTA	
Joi Taylor Dean, CVTA, RRTPO	X		

### **CALL TO ORDER**

Sean M. Davis, Chair, PlanRVA Commission, called the meeting to order at 9:03 a.m. Chair Davis introduced Kevin P. Carroll, Chair, CVTA, and John L. Lumpkins, Chair, RRTPO.

# **PLEDGE OF ALLEGIANCE**

The Pledge of Allegiance was led by Chair Lumpkins.

#### **WELCOME AND INTRODUCTIONS**

Martha Shickle, Executive Director, PlanRVA, came forward and welcomed all attendees. Ms. Shickle introduced Bill Leighty, DecideSmart and moderator of the program.

#### **CHAIR PANEL - WHY REGIONAL COOPERATION?**

Mr. Leighty shared comments on the importance of regional cooperation. He opened a discussion with Chairs Carroll, Davis and Lumpkins on what surprised them most when they first became members of their respective boards and other aspects of serving on those bodies. Chair Davis remarked that the commitment of the commissioners and the depth of the commitment to regional cooperation struck him as commendable. Chair Lumpkins noted he was surprised about the amount of regional cooperation. Chair Carroll remarked on the importance of getting the word out to the public about what the Authority does.

The group discussed the work being done by the boards and some of the important developments, projects and accomplishments from the last year. The Chairs also discussed what their hopes are for the Chairs that will be in place for the next fiscal year.

A video was shared on some of the key accomplishments and projects in the region.

#### **KEYNOTE SPEAKER**

Chet Parsons, Director of Transportation, PlanRVA, introduced the Honorable W. Sheppard Miller, III, Secretary of Transportation, Commonwealth of Virginia, and keynote speaker for the program.

Secretary Miller addressed the group and shared thoughts on the cooperation that he has seen in the region. He described some of the key projects and accomplishments and noted the contributions of Carlos M. Brown of the Commonwealth Transportation Board to the CVTA.

#### **SPECIAL PROGRAM - WHY RVA?**

Chris Lloyd, McGuireWoods Consulting, gave a presentation on site selection. The presentation included information on guiding principles, how site selection is evolving, scoring matrix and later stage evaluation factors.

## **SPECIAL RECOGNITIONS**

Bill Lawson, Vice Chair, Central Virginia Emergency Management Alliance, and Darshaun came forward and presented a New Outstanding Emergency Management Professional Award Stephen Nelson. Mr. Nelson expressed his appreciation to PlanRVA for the assistance he has received.

Ms. Shickle reported that PlanRVA was recognized in 2022 and 2023 for outstanding work in regional planning by the Virginia Association of Planning District Commission and the National Association of Development Association for its work to support the Emergency Management Alliance of Central Virginia in working to establishing the COVID-19 Emergency Response Fund. A video was shared on the partnership between the alliance and the Community Foundation to establish the fund.

Chair Davis called Chair Lumpkins and Patricia O'Bannon forward and commended them on their years of service to the boards.

David Blount, Executive Director, and Dwayne Tuggle, First Vice President, Virginia Association of Planning District Commissions, came forward and presented the 2023 Legislator of the Year Award to Delegate Delores McQuinn.

Chair Carroll announced an award that will be presented to Carlos M. Brown of the Commonwealth Transportation Board for his service to the CVTA.

Chair Lumpkins announced that awards are being given to David Williams and Cynthia I Newbille for their efforts at increasing awareness about cost estimates and overruns. M. Williams came forward to receive the award. Andreas Addison, Richmond City Council, accepted on Dr. Newbille's behalf.

Chair Davis presented Sarah Stewart, PlanRVA, with the PlanRVA Employee of the Year Award.

#### MEMBER COMMENTS and OTHER ANNOUNCEMENTS

There were no member comments or other announcements made.

#### **ADJOURNMENT**

Chair Davis adjourned the meeting at 11:08 a.m.

# Environmental & Intergovernmental Reviews

In cooperation with State Agencies, PlanRVA routinely is requested to provide environmental and intergovernmental reviews. PlanRVA staff circulate the review requests among member locality staff for comments and questions prior to submitting a response to the requesting State Agency.

# Environmental reviews can include:

- **Environmental Assessments and Impact Reports** Virginia code requires state agencies to prepare an environmental impact report (EIR) for each major state project.
- Coastal Consistency Determinations and Certifications Due to receipt of Federal funds or permits, proposed projects must prove consistency with the enforceable policies of Virginia's Coastal Zone Management Program.
- Groundwater Withdrawal Permits PlanRVA staff receives notice of Groundwater Withdrawal Permits in the Eastern Virginia Ground Water Management Area (GWMA). The eastern portion of PlanRVA is located in the Eastern Virginia GWMA. All jurisdictions in the Eastern Virginia GWMA are notified of pending permits as part of this process, therefore PlanRVA receives review requests for projects outside of the Richmond region. For more information about the Eastern Virginia GWMA see <a href="http://www.deq.virginia.gov/Programs/Water/WaterSupplyWaterQuantity/WaterWithdrawalPermittingandCompliance.aspx">http://www.deq.virginia.gov/Programs/Water/WaterSupplyWaterQuantity/WaterWithdrawalPermittingandCompliance.aspx</a>.
- **Virginia Water Protection (VWP) Permits** DEQ issues VWP Permits for activities related to the quality of surface waters in the Commonwealth including the filling, dredging, draining or excavation of wetlands, streams, or other state waters. Surface water withdrawals are also permitted through VWP permits.
- Virginia Pollutant Discharge Elimination System (VPDES) Permits DEQ issues VPDES permits to any person who discharges any pollutant into surface waters of the Commonwealth from a point source.

# Intergovernmental reviews can include:

- State Agency grant applications for Federal funding, including:
  - o CERCLA grant funds from US EPA (Superfund programming and site remediation)
  - Virginia Coastal Zone Management Program funding from the National Oceanic and Atmospheric Administration
  - o Diesel Emission Reduction Act (DERA) State Clean Diesel funds from US EPA
  - Capitalization funds for the Virginia Clean Water Revolving Loan Fund for wastewater treatment facility improvements from US EPA
- FHWA Section 5310 funding for projects involving transit and mobility enhancements for seniors and individuals with disabilities.

For additional information on the reviews, please go to the following: <a href="https://planrva.org/environment/reviews/">https://planrva.org/environment/reviews/</a>.

	Response		Coastal Consistency Determination or Certification	Environmental Assessment, Impact Statement, or Impact Report	Groundwater Withdrawal Permit	VPDES Permit	VWP Permit	PSD Permit (Air Quality)	Federal funding of State Program	Superfund Remediation Application	FTA Section 5310 Funding	State Corporation Commission Application	Other
Jurisdiction	<b>Date</b>	Review Name	Uo	ШŅ		>	>	Д	<u> </u>	S	<u>ц</u>	S A	0
Chesterfield	3/24/2023	DuPont Teijin  Yard Works  Skinquarter  Manufacturing	х		X								
Chesterfield Chesterfield	5/5/2023 5/17/2023	Facility Expansion Attain at Swift Creek	Х										
Chesterfield	5/17/2023	Charter Colony West	X										
Chesterfield	6/2/2023	Chesterfield - Hopewell Transmission Line Partial Rebuild										Х	
Chesterfield	6/9/2023	Moore's Lake Phase	Х										
Chesterfield, across Virginia	6/13/2023	DEQ Network Improvement & Expansion Project - IRA CAA Grant							Х				
Coastal Virginia	4/7/2023	Designing Living Shorelines for New Resilent Regulatory Standards							Х				
Coastal Virginia	4/7/2023	Virginia Dredged Material Beneficial Use Guidance Document							Х				
Hanover	6/16/2023	Hanover Farms Public Water Supply	_		Х								
Henrico	4/7/2023	Avenlea	Х										
Henrico	4/7/2023	Henrico Water Reclamation Facility				Х							
New Kent	4/13/2023	Cumberland Hospital				Х							
New Kent	6/16/2023	Brookwood Manor			Χ								
Powhatan	6/2/2023	Beaumont Correctional Center		Χ									

Jurisdiction	Response Date	Review Name	Coastal Consistency Determination or Certification	Environmental Assessment, Impact Statement, or Impact Report	Groundwater Withdrawal Permit	VPDES Permit	VWP Permit	PSD Permit (Air Quality)	Federal funding of State Program	Superfund Remediation Application	FTA Section 5310 Funding	State Corporation Commission Application	Other
Richmond	6/2/2023	Commonwealth Courts Building		Χ									
Ricilliona	0/2/2023	Pre-Remedial											
Virginia	5/16/2023	FUS/PASI							Х				
Virginia	5/16/2023	PM 2.5 FY23-25							Χ				
Buckingham	4/13/2023	Buckingham Landfill RIFS OU1								Х			
Chesapeake	6/2/2023	St Bride's Correctional Center			Х								
Isle of Wight	4/7/2023	Rushmere Water System			Х								
Isle of Wight	4/13/2023	Carrsville Community Water System			Х								
Isle of Wight	6/2/2023	Sandy Mount Community Water System			Х								
James City	4/13/2023	Racefield Water System			Х								
James City	6/2/2023	Ware Creek Manor			Χ								
King William	3/31/2023	Central Garage Public Water System			Х								
King William	6/16/2023	Oak Springs Public Water System			Х								
Portsmouth	6/16/2023	Tidewater Area Central Hospital Laundry Inc. Route 301 Water			Х								
Prince George	3/24/2023	System			Χ								
Southampton	4/7/2023	Rogers Farm - Surry			Χ								
Southampton	6/2/2023	Edgehill Subdivision			Χ								
Southampton	6/9/2023	Scottswood Subdivision			X								
Southampton	6/16/2023	PRTI VA-1			Χ								
Virginia	6/2/2023	CBIG IV - Amendment								Х			
Williamsburg	6/2/2023	Golden Horseshoe Golf Course			Х								

# Environmental and Intergovernmental Reviews April - June 2023

In cooperation with State Agencies, PlanRVA routinely is requested to provide environmental and intergovernmental reviews. PlanRVA staff circulate the review requests among member locality staff for comments and questions prior to submitting a response to the requesting State Agency.

# **Located within the Richmond Region**

# **DuPont Teijin**

Chesterfield

DuPont Teijin Films Hopewell Plant has applied for a modified permit for the production of polyester polymers and films. The permit would authorize the applicant to withdraw a maximum of 92,000,000 gallons per year and 10,500,000 gallons per month from the Potomac aquifer. The ground water withdrawal will provide makeup water to the evaporative cooling towers, boilers, air emission scrubber, chilled water system, and a fire protection system. The proposed withdrawal will utilize the Potomac aquifer at a depth between 56 feet to 83 feet below the land surface at the withdrawal site. DEQ has made a tentative decision to issue the permit.

# Yard Works Skinquarter Manufacturing Facility Expansion

Chesterfield

The project area is an approximately 51-acre tract of land comprised of two connected and contiguous parcels. This project is concurrently under review by both the Virginia Department of Environmental Quality (DEQ) (JPA 23-0427) and the U.S. Army Corps of Engineers (Corps) (NAO-2021-03036 for permitting under the Virginia Water Protection Permit program and Section 404 of the Clean Water Act, respectfully. Since this project will qualify for a Corps Individual Permit, Consistency Certification is required. The purpose of the project is to construct an organic mulch manufacturing facility to support its seven (7) retail locations. Construction of the facility has commenced and increasing its footprint to include the last ½ acre. The project will include the clearing and grading the site to create a general level operation to harvest trees, create organic mulch and other soft scape inventory areas, offering a wide variety of colored and natural mulch. A sales center, employee parking and mulch dye area will be included to meet the applicant's needs. On February 14, 2022, Townes Site Engineering, P.C. (TSE) submitted a Joint Permit Application (JPA) for the Yardwork's Manufacturing Facility. The proposed plan at the time required the unavoidable impacts to 0.94 acres of palustrine forested (PFO) wetland, 0.05 acres of palustrine emergent (PEM) wetland and 149 linear feet of stream bed. This project was authorized by the Virginia Department of Environmental Quality (DEQ) on July 29, 2022, under the Virginia Water Protection (VWP) General Permit Program (VWP Permit No. WP4-22-0226). The U.S. Army Corps of Engineers issued a State Programmatic General Permit (SPGP) 22-SPGP-RCIR on September 29, 2022. Documentation of mitigation for impacts covered by the General Permits was provided for the impacts on July 29, 2022. Construction activities commenced in the fall of 2022.

#### **Attain at Swift Creek**

### Chesterfield

The Consistency Documentation is provided pursuant to 15 CFR §930.39. The HUD applicant is Bonaventure Realty Group, LLC. The project is being processed through HUD's Multifamily Accelerated Program (MAP) Section 221(d)(4): Mortgage insurance for the new construction or substantial rehabilitation of apartments. The property currently consists of vacant wooded land. The subject property is proposed for multifamily residential redevelopment with the Attain at Swift Creek multifamily development. The proposed apartments will be serviced by electricity and municipally supplied water and sewer. The proposed undertaking includes the new construction of three (3) 4-story buildings housing a total of 344 residential units. Additional onsite improvements will consist of a clubhouse, a dog park, a cabana, a pool, two (2) stormwater management ponds, additional private access drives, paved surface parking areas, and community landscaping. Based on the proposed development plan, AEI has determined that the proposed Attain at Swift Creek Apartments will not have an adverse effect on the coastal uses and/or natural resources of Virginia that are addressed by the twelve (12) enforceable policies of the Virginia Coastal Zone Management Program.

# **Charter Colony West**

# Chesterfield

The purpose of the proposed development is to provide residential housing with 479 units in a mix of product types (single family detached homes, townhouses, etc.) in order to meet the rising need of residential housing in the surrounding area. Impacts to WOTUS are required for construction of the proposed commercial development. A Joint Permit Application (JPA) requesting a U.S. Army Corps of Engineers (COE) General Permit Revoke and Individual Permit Reissuance and a Virginia Department of Environmental Quality (DEQ) Revoke and Reissue was submitted on March 29, 2023. Note that there is proposed development within the RPA due to a pond retrofit which fits as an allowable use under the ordinance.

# **Chesterfield - Hopewell Transmission Line Partial Rebuild**

#### Chesterfield

Dominion Energy Virginia proposes the following: 1) Rebuild, entirely within existing right-of-way or on Company-owned property, approximately 2.9 miles of 230 kV Lines #211 and #228 on double-circuit weathering steel structures between Chesterfield Substation and Hopewell Substation. 2) Reconductor approximately 0.09 miles of Line #228 outside of Hopewell Substation. 3) Complete work at Chesterfield and Hopewell Substations to support the new line rating.

The proposed Rebuild Project is necessary to comply with mandatory NERC Reliability Standards and to maintain reliable service to accommodate overall growth in the area. The Rebuild Project is needed to resolve overloading issues on 230 kV Lines #211 and #228 identified during PJM's 2026 Summer Generator Deliverability Analysis. The current line rating is limited by 2.9 miles of 1109 ACAR conductor, which has a summer emergency rating of 478 MVA. The Rebuild Project will rebuild this portion of Lines #211 and #228 to a minimum summer emergency rating of 1573 MVA. The desired in-service date for the Rebuild Project is June 1, 2025. The proposed Rebuild Project will afford the best means of meeting the continuing need for reliable service while reasonably minimizing adverse impact on the scenic, environmental, and historic assets of the area. it is expected that a new wetland delineation will need to be conducted and submitted to the U.S. Army Corps of Engineers for confirmation. The Company will also obtain any necessary permits to impact jurisdictional resources. The Company intends to reasonably minimize any impact on state and federally listed species and coordinate with pertinent agencies, as appropriate.

#### Moore's Lake Phase III

#### Chesterfield

The proposed Moore's Lake Phase III is a HUD Section 221 New Construction project. This HUD program provides mortgage insurance for the development of a multifamily apartment complex. The use of this federal program requires a Federal Consistency Determination for the project. The project and subject property consists of approximately 6.59 acres of cleared undeveloped land. The subject property is bounded by cleared undeveloped land and a retention pond to the north; The Jane at Moore's Lake and undeveloped wooded land to the east; Undeveloped wooded land to the south; and cleared undeveloped land and Bons Secours - Chester Emergency Center to the west. Utilities were observed in the vicinity of the subject property. The project consists of new construction of a one (1) building, 196-unit multi-family apartment complex. It should be additionally noted that the western adjacent tract of land is located within this Environmental Review due to HUD's aggregation requirements. Based on the proposed development plan, the construction and operation of the Proposed Moore's Lake Phase III will have no adverse effect on the coastal uses and/or natural resources of Virginia that are addressed by the twelve (12) enforceable policies of the Virginia Coastal Zone Management Program (VCP). A wetland delineation/determination has not been performed at the subject property; however, according to the USFWS National Wetlands Inventory map and visual observations, there are not suspected to be any wetland areas on the subject property. According to the Chesapeake Bay Preservation Areas Map for Chesterfield County, the subject property is not located within a Chesapeake Bay Preservation Area (RMA, RPA, nor IDA); therefore, the project will have no adverse impact to Chesapeake Bay Preservation Areas.

### **DEQ Network Improvement & Expansion Project - IRA CAA Grant**

Chesterfield, and across Virginia

Virginia DEQ requests \$398,104 in federal funds with no matching funds for a three-year project to upgrade to the air quality monitoring equipment in Virginia. This project includes an upgrade to the ozone monitoring network across the Commonwealth. This will upgrade the current instrumentation and replace older calibration equipment. It will also ensure complete adherence to new EPA ozone monitoring quality assurance requirements. Facilities supporting particulate matter monitoring equipment will also be upgraded. A portion of the funding is intended for expansion of the monitoring network to include a site in Southside Virginia. It has been a goal of DEQ to address the lack of air monitoring in this part of Virginia; the project will fund the installation of a monitoring site that will monitor for both ozone and PM2.5.

# **Designing Living Shorelines for New Resilient Regulatory Standards**

# Coastal Virginia

Wetlands Watch and the Virginia Coastal Zone Management Program are seeking \$224,423 in federal funds with no required match. This project will establish a Living Shoreline Design Work Group ("Work Group") comprised of living shoreline design professionals that will help Wetlands Watch, and contracted support, create a Living Shoreline Design Technical Document ("Technical Document") for stakeholders located in Virginia's Coastal Zone that are subject to the new Tidal Wetlands Act (VA Code §28.2-1302) regulatory standards. The Technical Document will include actual case studies, design standards, best practices for climate change considerations, and resources for designers, contractors, local government staff/decision makers, and key stakeholders. The Technical Document will be developed in close coordination with the Virginia Marine Resources Commission (VMRC), which is the primary agency responsible for administering the new Tidal Wetlands Act regulatory standards. Because the Technical Document does not create any new regulatory standards, VMRC will not formally adopt this resource. As such, the Work Group, in coordination with Wetlands Watch staff and outreach consultant Green Fin Studio, will co-create an Outreach Campaign to Living Shoreline Stakeholders ("Outreach Campaign"), based on Work Group discussions to ensure relevancy and positive reception by the living shoreline community of practice. The purpose of the Outreach Campaign is to disseminate the Technical Document, stakeholder-specific summary reports, and targeted testimonial videos to living shoreline stakeholders across the Coastal Zone, informing them of the new resources that provide real examples of living shoreline projects designed, permitted, and installed under the new state guidelines. These outreach materials will be developed by Green Fin Studio as a part of this proposal. Stakeholders engaged through the Outreach Campaign are limited to the professional community. This project will also develop a methodology to engage private property owners through a contracted Community-Based Social Marketing ("CBSM") Feasibility Study, which will determine the most effective plan to communicate adaptive living shoreline approaches to property owners. With this comprehensive approach, Virginia's ability to manage shorelines in the face of climate change will improve significantly.

# Virginia Dredged Material Beneficial Use Guidance Document

# Coastal Virginia

The Virginia Marine Resources Commission through the Virginia Coastal Zone Management Program is seeking \$250,000 in federal funds with no required match. This proposed project will primarily result in a guidance manual that will create a framework for coordinating, planning, siting, and implementing beneficial use (BU) of dredged material projects. This manual can inform enforceable policy development for BU projects in support of Virginia's Wetland Action Plan developed to complement wetland restoration goals associated with the Chesapeake Bay Watershed Agreement as well as new BU goals for the USACE Norfolk District's Water Resources Division. The guidance document will describe the range of BU opportunities in coastal Virginia, recommend technical standards for project design, construction, and monitoring, summarize best management practices from a national review of BU projects, identify potential project partners and locations, and describe the state and federal permitting process, including recommendations to achieve net benefits that are typically associated with habitat restoration projects. The project will assess the application of existing dredged material decision tools to evaluate the feasibility of several projects proposed in Virginia and propose tool modification, as needed, to serve Virginia's needs more specifically.

# **Hanover Farms Public Water Supply**

#### Hanover

Aqua Virginia, Inc, has applied for a reissuance of a permit for the Hanover Farms Public Water System. The permit would authorize the applicant to withdraw a maximum of 7,600,000 gallons per year and 900,000 gallons per month from the Potomac aquifer. The ground water withdrawal will support a non-municipal public water supply to the residents of the Hanover Farms subdivision. The proposed withdrawal will utilize the Potomac aquifer at the withdrawal site. DEQ has made a tentative decision to issue the permit.

#### **Avenlea**

#### Henrico

The proposed project is located on an approximately 84-acre tract of undeveloped land in Glen Allen, VA. This project is concurrently under review by both the Virginia DEQ and the U.S. Army Corps of Engineers (Corps) for permitting under the Virginia Water Protection Permit program and Section 404 of the Clean Water Act, respectfully. Since this project will qualify for a Corps Individual Permit, Consistency Certification is required. Overall, the purpose of the project is to provide a multipurpose development through the construction of both multifamily homes and commercial areas. The project is proposed to satisfy the increasing demands for residential housing in the Richmond Metropolitan Area. Based upon topographic limitations, stormwater requirements, and access required to meet the Virginia Department of Transportation requirements, impacts to aquatic resources cannot be avoided. The access road and its necessary grading will result in impacts to a POW that cannot be avoided. The installation of a sanitary sewer line which will connect to existing infrastructure will result in unavoidable temporary impacts to a stream channel. This area will be restored to its original conditions and contours The installation of a stormwater BMP will result in the complete removal of a small PEM wetland, as well as impacts to a portion of a POW. The installation of an additional stormwater BMP will result in impacts to portions of a POW and intermittent and perennial stream channels. While these wetland areas will be impacted, the location of the basins allows for the overall drainage and flow of water will be kept consistent. Additional impacts are unavoidable due to the construction of residential housing, the need to install additional roadways to allow residents to access their homes, and the fill and grading associated with these structures. Impacts associated with this project total 0.56 acres of permanent impacts to PFO wetland, 0.37 acres of permanent impacts to PEM wetland, 0.80 acres of permanent impacts to POWs, and temporary impacts to 28 linear feet of stream channel. No net loss will be achieved by the purchase of a private mitigation bank purchase already secured by the applicant.

# **Henrico Water Reclamation Facility**

#### Henrico

The County of Henrico has applied for reissuance of a permit for the public Henrico County WRF. The applicant proposes to release treated sewage wastewaters from residential areas at a rate of 75 million gallons per day into a water body. Sludge from the treatment process will be removed by a contractor who is responsible for land application of the sludge or landfilling it. The facility proposes to release the treated sewage into the James River in Henrico County in the Chesapeake Bay watershed. A watershed is the land area drained by a river and its incoming streams. The permit will limit the following pollutants to amounts that protect water quality: physical and chemical properties, nutrients, solids, organic matter, bacteria, and inorganics. This facility is subject to the requirements of 9 VAC 25-820 and has registered for coverage under the General VPDES Watershed Permit Regulation for Total Nitrogen and Total Phosphorus Discharges and Nutrient Trading in the Chesapeake Bay Watershed in Virginia (Nutrient GP).

# **Cumberland Hospital**

New Kent

Cumberland Hospital LLC has applied for reissuance of a permit for the private Cumberland Hospital for Children and Adolescents. The applicant proposes to release treated sewage wastewaters at a rate of 30,000 gallons per day into a water body. Sludge is sent to Henrico WWTP for additional treatment and disposal. The facility proposes to release the treated sewage in the Pamunkey River in New Kent County in the Chesapeake Bay watershed. The permit will limit the following pollutants to amounts that protect water quality: physical and chemical properties, organic matter, solids, bacteria, and inorganics.

#### **Brookwood Manor**

New Kent

Aqua Virginia, Inc. has applied for the reissuance of a permit to supply a public water system for the Brookwood Manor subdivision. The permit would authorize the applicant to withdraw a maximum of 4,900,000 gallons per year and 700,000 gallons per month from the Potomac aquifer. The ground water withdrawal will support a public water system. The proposed withdrawal will utilize the Potomac aquifer at the withdrawal site. DEQ has made a tentative decision to issue the permit.

#### **Beaumont Correctional Center**

Powhatan

The proposed activity involves the construction of a new, high-security sallyport building that will allow for screening of individuals for hazardous items as they enter and exit the facility. These improvements are necessary in order to continue to provide modern high security correctional services on the existing Powhatan campus. The new building will be entirely within the existing Beaumont Correctional Center property and therefore utilize the existing infrastructure. The project site currently consists of a mix of grass-covered land and paved areas on 0.16 acres, contains an entrance gate to the Correctional Center, and is bordered by a correctional building, a power plant, and a kitchen associated with the Beaumont Correctional Center. The entrance gate is the existing sallyport feature for the Correctional Center and does not meet modern security standards. Based on the existing site plans for the proposed improvements and the review of the natural and cultural resources existing at the subject site, the potential project impacts appear to be limited to a potential increase in soil erosion during construction, minor construction equipment exhaust, and temporarily increased stormwater runoff. The potential project impacts are not expected to be significant given the previously disturbed nature of the proposed project site.

# **Commonwealth Courts Building**

Richmond

The proposed activity involves the construction of a new Commonwealth Courts judicial facility for the highest courts in Virginia, including the Virginia Supreme Court and Virginia Court of Appeals. This will involve demolition of the East Tower of the existing Pocahontas Building on-site, while the existing West Tower will remain with renovation of the front façade and interior. A building plaza and entryway will be constructed along the northern portion of the East Tower, along with improvements to Bank Street. This project is necessary in order to provide the citizens of Virginia with a modern, efficient judicial facility that is conveniently located in the Capitol Square district. The new building will be located within the footprint of previous development in a densely developed region of Richmond, and therefore will have minimal environmental impacts.

#### Pre-Remedial FUDS/PASI

### Virginia

Virginia DEQ is seeking \$775,000 in federal funds for work related to the FUDS program. The Virginia Department of Environmental Quality (VDEQ) prepared a Formerly Used Defense Sites (FUDS) Report in 2016 which summarized the research performed on past activities at FUDS in Virginia and developed a strategy for future work. The purpose of this cooperative agreement is for VDEQ to participate in the No DOD Action Indicated (NDAI) re-look process for FUDS sites. During the previous cooperative agreement (10-1-2016 to 9-30-2023), VDEQ facilitated the completion of eight FUDS re-look sites reaching No Further Action/NDAI. Under this cooperative agreement, VDEQ contracts to an environmental consulting firm to conduct environmental field work and document findings. Activities under this proposal include: 1) Update FUDS relook sites into two lists: (1) Primary Sites and (2) Secondary Sites. Primary sites are FUDS sites where DEQ plans to conduct sampling investigations. Secondary Sites are FUDS sites where DEQ, with support from an environmental consultant, conduct research sufficient to make a decision. 2) Maintain an environmental consultant under contract to conduct sampling investigations at Primary Sites. Secondary sites may be substituted for additional sampling investigations if primary sites are removed from consideration and additional sampling is necessary. 3) Conduct additional research on Secondary Sites by using historical reports, site visits, archive search reports, interviews, GIS data layers, Inventory Project Report/Environmental Assessment reports, and incident ordnance reports. From the research conducted, VDEQ will propose sites to be moved to the Primary list, scored for Hazard Ranking System (HRS) with no additional data, or recommend NDAI in consultation with USEPA and USACE Baltimore District. 4) Provide the USEPA with sufficient information to evaluate the FUDS site using the HRS Model. The HRS Model is used to determine if a site meets the criteria needed to be considered for the National Priorities List (NPL). 5) Ensure that State and community concerns are recognized and that technical State requirements are met.

#### PM 2.5 FY23-25

# Virginia

DEQ is seeking \$1,462,893 in federal funds to manage the ambient air quality data program and collect samples. This project will collect quality assured data on ambient air concentrations of fine particulate matter (PM2.5) and its precursors. As described in EPA's PM2.5 Monitoring Implementation Plan, dated March 1, 2000, the data will be used for: (1) PM2.5 National Ambient Air Quality Standards (NAAQS) comparisons, (2) development and tracking of implementation plans, (3) assessments of regional haze, and (4) assistance for health studies and other ambient aerosol research activities.

# Located outside - but potentially impacting - the Richmond Region

# **Buckingham Landfill RIFS OU1**

Buckingham

Virginia DEQ is seeking \$25,000 in federal funds to support DEQ staff activities related to Superfund Clean-up activities on the Buckingham Landfill site. DEQ staff activities include meeting attendance, financial oversight, on-site coordination, document review, communications, and general project management. ABOUT THE SITE: The Buckingham County Landfill Superfund Site is a former waste disposal facility which operated between 1962 and 1982. The site consists of a 2-acre hazardous waste disposal area (HWDA), and surrounding areas where hazardous substances from the HWDA have migrated or otherwise come to be located. Several companies, including Thomasville Furniture Industries, Inc. (Thomasville) and The Prillaman Company (Prillaman) used the site to dispose of various wastes between 1976 and 1982. As a result of these disposal activities, the site is contaminated with VOCs, SVOCs, and metals. A number of EPA-led site investigations were conducted at the site between 1983 and 1989. The site was listed on the National Priorities List (NPL) in April 1989.

# St Bride's Correctional Center

Chesapeake

Virginia Department of Corrections has applied for a reissuance of a permit for a potable water supply for a prison. The permit would authorize the applicant to withdraw a maximum of 122,000,000 gallons per year and 13,000,000 gallons per month from the Yorktown-Eastover aquifer. The ground water withdrawal will support potable domestic water for inmates, officers, and staff at the correctional centers. The proposed withdrawal will utilize the Yorktown-Eastover aquifer at the withdrawal site. DEQ has made a tentative decision to issue the permit.

# **Rushmere Water System**

Isle of Wight

Isle of Wight County has applied for a reissuance of a permit for the community of Rushmere. The permit would authorize the applicant to withdraw a maximum of 7,000,000 gallons per year and 802,000 gallons per month from the Potomac aquifer. The ground water withdrawal will support residents and businesses of the Rushmere community. The proposed withdrawal will utilize the Potomac aquifer at a depth between 410 feet to 475 feet below the land surface at the withdrawal site. DEQ has made a tentative decision to issue the permit.

# **Carrsville Community Water System**

Isle of Wight

Isle of Wight County has applied for a reissuance of a permit for the Carrsville Community Water System in Carrsville, Virginia. The permit would authorize the applicant a groundwater withdrawal that shall not exceed 7,400,000 gallons per year and 910,000 gallons per month from the Potomac aquifer. The groundwater withdrawal will support the Carrsville public water supply. The proposed withdrawal will utilize the Potomac aquifer at a depth between 370 feet to 810 feet below the land surface at the withdrawal site. DEQ has made a tentative decision to issue the permit. AFFECTED AREA: The radial distance from the well(s) to where computer modeling predicts the aquifer(s) may experience one foot of drawdown due to the withdrawal does not extend beyond the applicant's property.

# **Sandy Mount Community Water System**

Isle of Wight

Isle of Wight County has applied for a reissuance of a permit for the Sandy Mount Community Water System in Smithfield, Virginia. The permit would authorize the applicant a groundwater withdrawal a maximum of 12,700,000 gallons per year and 1,500,000 gallons per month from the Potomac aquifer. The groundwater withdrawal will support the Sandy Mount public water supply. The proposed withdrawal will utilize the Potomac aquifer at a depth between 525 feet to an estimated 535 feet below the land surface at the withdrawal site. DEQ has made a tentative decision to issue the permit.

# **Racefield Water System**

James City

James City Service Authority has applied for a reissuance of a permit for the Racefield Water System in James City County, Virginia. The permit would authorize the applicant to withdraw a maximum of 5,000,000 gallons per year and 580,000 gallons per month. The groundwater withdrawal will support a municipal public water supply. The proposed withdrawal will utilize the Piney Point aquifer at a depth between 208 feet to 240 feet below the land surface at the withdrawal site. DEQ has made a tentative decision to issue the permit. AFFECTED AREA: Computer modeling predicts that the aquifer will not experience one foot of drawdown due to the withdrawal.

#### **Ware Creek Manor**

James City

James City Service Authority has applied for a reissuance of a permit for the Ware Creek Manor (W-36) residential neighborhood. The permit would authorize the applicant to withdraw a maximum of 4,400,000 gallons per year and 530,000 gallons per month from the Piney Point aquifer. The ground water withdrawal will support a public water supply for the Ware Creek Manor (W-36) residential neighborhood. The proposed withdrawal will utilize the Piney Point aquifer at the withdrawal site. DEQ has made a tentative decision to issue the permit.

# **Central Garage Public Water System**

King Wiliam

King William County has applied for a reissuance of a permit for a municipal public water supply. The permit would authorize the applicant to withdraw a maximum of 97,500,000 gallons per year and 19,500,000 gallons per month from the Potomac aquifer. The ground water withdrawal will support the potable water needs for the County's municipal public water system. The proposed withdrawal will utilize the Potomac aquifer at a depth between 350 feet to 385 feet below the land surface at the withdrawal site. DEQ has made a tentative decision to issue the permit.

# Fontainebleau Industrial Park Water System

King William

King William County has applied for a new permit to provide drinking water and sanitation water for a municipal industrial park. The permit would authorize the applicant to withdraw a maximum of 5,000,000 gallons per year and 1,150,000 gallons per month from the Potomac aquifer. The ground water withdrawal will support a public water supply. The proposed withdrawal will utilize the Potomac aquifer at a depth between 412 feet to 490 feet below the land surface at the withdrawal site. DEQ has made a tentative decision to issue the permit.

# Oak Springs Public Water System

### Kina William

Aqua Virginia, Inc. has applied for a reissuance of a permit for a public water supply. The permit would authorize the applicant to withdraw a maximum of 21,000,000 gallons per year and 2,900,000 gallons per month from the Potomac aquifer. The ground water withdrawal will support the residents of the Oak Springs subdivision. The proposed withdrawal will utilize the Potomac aquifer at the withdrawal site. DEQ has made a tentative decision to issue the permit.

# **Tidewater Area Central Hospital Laundry Inc.**

#### **Portsmouth**

Tidewater Area Central Hospital Laundry Inc. has applied for a modified permit. The permit would authorize the applicant to withdraw a maximum of 40,000,000 gallons per year and 4,000,000 gallons per month from the Potomac aquifer. The modification of the permit would support an industrial laundry facility. The ground water withdrawal will provide laundry and linen services to several hospitals in the greater Hampton Roads, and northeastern North Carolina areas. The proposed withdrawal will utilize the Potomac aquifer at a depth between 630 feet to 650 feet below the land surface at the withdrawal site. DEQ has made a tentative decision to issue the permit.

# **Cintas Corporation**

#### **Portsmouth**

Cintas Corporation has applied for a reissuance of a permit for its industrial garment laundering business. The permit would authorize the applicant to withdraw a maximum of 19,500,000 gallons per year and 2,300,000 gallons per month from the Potomac aquifer. The ground water withdrawal will support Cintas' laundering of soiled textiles and uniforms. The proposed withdrawal will utilize the Potomac aquifer at the withdrawal site. DEQ has made a tentative decision to issue the permit.

# **Route 301 Water System**

# Prince George

Prince George County has applied for a reissuance of a permit for public water supply. The permit would authorize the applicant to withdraw a maximum of 66,000,000 gallons per year

and 9,600,000 gallons per month from the Potomac aquifer. The ground water withdrawal will support public water supply. The proposed withdrawal will utilize the Potomac aquifer at a depth between 150 feet to 222 feet below the land surface at the withdrawal site. An aquifer is a body of rock or layer of sediment in the ground in which ground water is stored and transported. DEQ has made a tentative decision to issue the permit.

# Rogers Farm - Surry

# Southampton

Paul Rogers has applied for a new permit for Rogers Farm-Southampton in Southampton County, Virginia. The permit would authorize the applicant to withdraw a maximum of 19,000,000 gallons per year and 15,200,0000 gallons per month from the Potomac aquifer. The ground water withdrawal will support agricultural operations at the farm. The proposed withdrawal will utilize the Potomac aquifer at a depth between 335 feet to 357 feet below the land surface at the withdrawal site. DEQ has made a tentative decision to issue the permit.

# **Edgehill Subdivision**

# Southampton

Southampton County has applied for a reissuance of a permit for a municipal public water supply. The permit would authorize the applicant to withdraw a maximum of 8,600,000 gallons per year and 1,600,000 gallons per month from the Potomac aquifer. The ground water withdrawal will support providing potable water for a municipal public water supply. The proposed withdrawal will utilize the Potomac aquifer at a depth between 300 feet to 330 feet below the land surface at the withdrawal site. DEQ has made a tentative decision to issue the permit. Computer modeling predicts that the aquifer will not experience one foot of drawdown due to the withdrawal.

#### **Scottswood Subdivision**

### Southampton

Life Essentials, Inc. has applied for reissuance of a permit for the Scottswood Subdivision. The permit would authorize the applicant to withdraw a maximum of 12,000,000 gallons per year and 1,500,000 gallons per month from the Potomac aquifer. The ground water withdrawal will support a residential and commercial public water supply. The proposed withdrawal will utilize the Potomac aquifer at the withdrawal site. DEQ has made a tentative decision to issue the permit.

#### PRTI VA-1

# Southampton

PRTI, Inc. has applied for a new permit for PRTI, VA-1, LLC. The permit would authorize the applicant to withdraw a maximum of 8,700,000 gallons per year and 1,100,000 gallons per month from the Potomac aquifer. The ground water withdrawal will support steam generation, equipment maintenance and washing, and other processes associated with the recycling of waste tires. The proposed withdrawal will utilize the Potomac aquifer at the withdrawal site. DEQ has made a tentative decision to issue the permit.

# **Rogers Farm - Southampton**

# Surry

Paul Rogers has applied for a new groundwater withdrawal permit for Rogers Farm-Surry in Surry County, Virginia. The permit would authorize the applicant to withdraw a maximum of 30,000,000 gallons per year and 15,000,000 gallons per month from the Potomac aquifer. The ground water withdrawal will support agricultural operations at the farm. The proposed withdrawal will utilize the Potomac aquifer at a depth between 295 feet to 338 feet below the land surface at the withdrawal site. DEQ has made a tentative decision to issue the permit.

#### **CBIG IV - Amendment 3**

### Virginia

Virginia DEQ is requesting a work plan change for the Chesapeake Bay Implementation Grant (CBIG) IV from EPA's Chesapeake Bay Program Office. CBIG grants are authorized under Section 117(e)(1)(A) of the Clean Water Act and are awarded non-competitively to any watershed jurisdiction that has signed the 2014 Chesapeake Bay Watershed Agreement. Their purpose is to implement the management mechanisms established under the Bay Agreement, with emphasis on state programs for control and abatement of nonpoint source (NPS) nutrient and sediment pollution. An adjustment to the work plan and minor re-budget is needed in March 2023 to advance the opportunity of removing legacy nitrogen(N) through the use of denitrifying bioreactors. The project will maintain and monitor the first large scale spring denitrifying bioreactor (near Harrisonburg, VA) designed specifically to remove N from emerging groundwater. This effort is proposed for the next two years. The Virginia Tech group will develop the application for Virginia to claim N reduction for TMDL crediting under the Chesapeake Bay approved ditch bioreactor BMP protocol.

#### Golden Horseshoe Green Golf Course

### Williamsburg

The Colonial Williamsburg Foundation has applied for a reissuance of a permit for the CWF – Golden Horseshoe Green Golf Course. The permit would authorize the applicant to withdraw a maximum of 144,000,000 gallons for the 15-year permit term, 30,000,000 gallons per year, and 10,000,000 gallons per month from the Potomac aquifer. The ground water withdrawal will provide supplemental water to the golf course ponds that are used to irrigate the CWF – Golden Horseshoe Green Golf Course. DEQ has made a tentative decision to issue the permit. Computer modeling predicts that the aquifer will not experience one foot of drawdown due to the withdrawal.