

Fairfax County 2023 MS4 Program Plan and Annual Report

Appendix R11

Summary of Annual Infrastructure Coordination Meeting
with VDOT

VSMP Permit Number VA0088587
9-29-2023

Infrastructure Coordination Meeting Notes
May 12th, 2023 - 1:00pm-3:00pm
Online Meeting / Teleconference

NVRC	NGoulet@novaregion.org; HCanizales@pwcgov.org; awagner@novaregion.org
VDOT	Alex.Foraste@vdot.virginia.gov; Joseph.Parfitt@vdot.virginia.gov; Scott.Crafton@vdot.virginia.gov; Jennifer.Lightfoot@vdot.virginia.gov; Michelle.Fults@vdot.virginia.gov; Joe.Felton@vdot.virginia.gov; Marian.Carroll@vdot.virginia.gov Kun.Dong@vdot.virginia.gov
Fairfax	Luis.Teran@fairfaxcounty.gov; martin.hurd@fairfaxcounty.gov; emily.burton2@fairfaxcounty.gov; Jack.Meritt@fairfaxcounty.gov; Christopher.Mccarthy@fairfaxcounty.gov; Catherine.Torgersen@fairfaxcounty.gov; Takisha.Cannon@fairfaxcounty.gov yeoanny.venetsanos@fairfaxcounty.gov
Arlington	Jvick@arlingtonva.us; Jpacosma@arlingtonva.us
Prince William	BEib@pwcgov.org; mmohan@pwcgov.org

After a brief round of introductions, we discussed updates to VDOT staff roles & responsibilities.

- Alex Foraste *MS4 Team Lead*
- Joe Felton *Assistant Division Administrator in the Central Office Environmental Division*
- Joe Parfitt *Environmental Programs TMDL Lead*
- Scott Crafton *BMP Inspection & Maintenance Division*
- Marion Carrol *Regional IDID contact*
- JJ Lightfoot *IDID & MCM6*
- Michelle Fults *GIS Lead*
- Kun Dong *GIS Support*

VDOT followed up after the meeting with an annotated organization chart.

1. Mapping Updates

a) VDOT

VDOT has developed a publicly available online map for adopted roads and highways. VDOT is working with Stantec to update the service area. The version of the VDOT ROW that was provided to Fairfax County (2018) is still currently the best available for us to use. VDOT expects to release a statewide version in FY24. VDOT completed the online Dashboard application discussed in the previous meeting. The dashboard is used by BMP inspectors. It's considered a process improvement to support inspection tracking and verification.

b) Arlington (no updates)

c) Prince William County

The County updates their service area as new outfalls come online.

d) Fairfax County

The County's annual MS4 Service Area update governance process is underway. It is expected to be completed on schedule with an updated layer in our Enterprise system by June 30th, so that it is available for FY24 Program Plan Implementation. During the MS4 permit reapplication process, the county submitted the applicable Service Area geodatabase to DEQ by request. The County is amenable to share the current data with adjacent MS4s.

2. Chesapeake Bay and Local TMDL Action Plans

Each participant discussed the status of achieving permit-required pollutant reductions associated with the Chesapeake Bay TMDL. Graphs for reductions of TN, TP, and TSS (in lbs/yr) were shared on screen. We discussed that the Chesapeake Bay TMDL TSS reduction requirements may be removed by DEQ in the next round of permit reissuances.

a) VDOT – Is on track

b) Arlington Co. – TN is still a challenge.

c) Prince William Co.-TN is still a challenge.

d) Fairfax County – Is on track with current permit required reductions.

e) Salt Management Strategy (SaMS) – NVRC hosted a training for applicators, it is available on YouTube to view. Fairfax County has made strides in enhancing tracking procedures of winter events and will be encouraging contractors that provide winter operations support to view the training material online.

3. Credits for TMDL Implementation

The jurisdictions acknowledged that nutrient credit exchange was available as an option if needed to meet required reductions and compliance deadlines.

4. Illicit Discharge & Improper Disposal (Detection & Elimination)

Fairfax continues to work with VDOT to coordinate IDDE/IDID response as needed.

5. Water Quality Monitoring

a. VDOT does not have any specific needs for monitoring data at this time. VDOT's permit does not have a requirement to conduct dry weather screening (DWS).

b. Fairfax County's Watershed Assessment Branch continues to collect water quality, biological, and physical habitat data and reiterated that the county can provide the information to VDOT and other partners present if it would be useful for their programs. We're adding SaMS recommended ions to our wet weather monitoring program. Our collaborative efforts with USGS have been effective at developing a more comprehensive picture of water quality. We're using the USGS work to address the DEQ request to report on water quality trends.

6. Annual Coordination Meetings (future)

NVRC will set a reminder to re-engage the parties and set up the next coordination meeting between current participants.