

MEMORANDUM OF AGREEMENT

June 27, 2013

Between the Virginia Department of Housing and Community Development (VDHCD)
and the Virginia Department of Health (VDH)

In accordance with Va. Code §§ 36-98 et seq., 32.1-12, and 32.1-163 et seq., the VDH and the VDHCD agree to coordinate their jurisdictional responsibilities set forth in the Virginia Uniform Statewide Building Code (13 VAC 5-62, the "building code") and applicable VDH regulations ("VDH regulations")¹ as follows:

Codes and Regulations: Adoption and Enforcement

1. VDHCD adopts and promulgates the building code. The local jurisdiction's building department enforces the building code.
2. The Board of Health adopts and promulgates VDH regulations. The Board of Health and VDH jointly enforce VDH regulations.

Definitions:

"Alternative Discharging System" means a treatment works that requires a permit from VDH pursuant to 12 VAC5-640.

"Onsite Sewage System" means a conventional or alternative onsite sewage system as defined in Va. Code § 32.1-163, which requires a permit from VDH pursuant to 12 VAC5-610 or 12 VAC5-613.

"Treatment works" means any device or system used in the storage, treatment, disposal or reclamation of sewage or combinations of sewage and industrial wastes, including but not limited to pumping, power and other equipment and appurtenances, septic tanks, and any works, including land, that are or will be (i) an integral part of the treatment process or (ii) used for ultimate disposal of residues or effluents resulting from such treatment.

"Graywater system" means a treatment works that disperses untreated wastewater from bathtubs, showers, lavatory fixtures, wash basins, washing machines, and laundry tubs. A graywater system does not include wastewater from toilets, urinals, kitchen sinks, dishwashers, or laundry water from soiled diapers.

¹ VDH implements the Sewage Handling and Disposal Regulations (12 VAC 5-610); Alternative Discharging Sewage Treatment Regulations for Individual Single Family Dwellings (12 VAC 5-640); Regulations for Alternative Onsite Sewage systems (12 VAC5-613); and Private Well Regulations (12 VAC5-630).

Treatment works applicability

1. The VDHCD and VDH agree on the following interpretation of their relevant regulations: The building code will apply to all internal service plumbing components of a treatment works up to the point of connection of the building drain to the building sewer.
2. The building code will apply to electrical and structural components of a treatment works, except as provided below.
 - a. The VDH regulations will apply to control panels for the treatment works and its functional treatment components, including electrical devices for pump stations, master disconnect switches, manual override switches, motor control panels, and separate motor control centers when specified by the designer or required by VDH.
 - b. VDH regulations and policies do not consider cord and plug connections associated with a treatment works. If allowed by the building code, cord and plug connections for the treatment works must be located in a weather proof box when outside of the wet well to prevent exposure to weather conditions.
3. The VDH regulations will apply to the treatment and functional components of a treatment works regardless of location (inside or outside of the building or structure), except as provided below.
 - a. The building code will apply to graywater systems not regulated by VDH, such as buildings or structures connected to a public sewer system.
4. The VDH regulations will apply to components of a treatment works that are external to the building or structure. External components include the septic tank, pump station, distribution box or mechanism, piping, or additional treatment devices such as blowers and associated electrical devices.

Reviews pursuant to Va. Code § 32.1-165

The VDHCD and VDH commit to ensure no county, city, town or employee thereof shall issue a building permit for the construction of a new building designed for human occupancy without the prior written notification of the State Health Commissioner or the Commissioner's designated agent that safe, adequate, and proper sewage treatment is or will be made available to such building.

1. VDH approves a treatment works three ways; by issuing: (1) a certification letter that recognizes a treatment works can be designed sometime in the future, which does not expire; (2) a subdivision letter that describes future treatment works for each subdivision lot, which also does not expire; or (3) a construction permit,

which describes the actual construction of the treatment works and is valid for 18 months with one 18 month renewal under certain conditions.

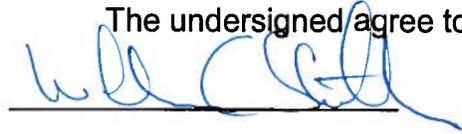
2. **Pursuant to Va. Code § 32.1-165**, the local building official may use the certification letter, subdivision letter, or construction permit to issue a building permit. The local building official understands that a treatment works cannot be constructed until the local health department issues a construction permit. The footprint of the building or structure cannot interfere with the setbacks required by the VDH regulations.
3. **Pursuant to Va. Code § 32.1-165**, the local building official will contact the local health department as provided by local and routine processes, which might differ in various jurisdictions, upon finding that issuance of the building permit might have an impact on the function of an existing treatment works already installed. If VDH requests an application for review of the installed treatment works, then the application must be completed before VDH can determine whether the treatment works is acceptable.
 - a. If the wastewater flow, capacity, or effluent strength increases for the existing treatment works, then **pursuant to Va. Code § 32.1-165**, the building official must rely on a valid construction permit from VDH before issuing the building permit. A certification letter or subdivision approval will not be sufficient.
4. VDH will only approve a treatment works if it complies with VDH regulations and associated policies. VDH will notify the local building official as soon as practical whether a treatment works was installed correctly, by issuance of an operation permit. **Pursuant to Va. Code § 32.1-165**, the local building official will not issue a certificate of occupancy until after VDH has issued the operation permit.

Conflict Resolution

Both VDH and VDHCD will cooperate in resolving any technical conflicts between VDH regulations and the building code. The agencies will develop and implement procedures as needed to ensure collaboration between local building officials and local health departments. Appropriate amendments, edits, additions, or deletions will be made to the VDH regulations and the building code when necessary. This MOA is a statement of the intentions of VDHCD and VDH to coordinate their efforts in order to carry out their statutory duties. It is not a contract and it is not enforceable in any judicial or administrative forum: it does not create any rights or duties of any third party. It does not purport to modify the statutory duty of either signatory agency.

This Agreement is effective as of the date written above and is in effect until terminated either by mutual written consent of the parties or by one signatory party with 60 days' written notice to the other party. This Agreement may be amended by mutual written consent of the parties.

The undersigned agree to the Conditions of this Agreement.



William, C. Shelton, Director
Department of Housing and
Community Development



Cynthia Romero, MD, FAAFP
State Health Commissioner
Department of Health