

RESOLUTION #2006-7

**A RESOLUTION OF THE BOARD OF SUPERVISORS OF UPPER
SOUTHAMPTON TOWNSHIP, COUNTY OF BUCKS, COMMONWEALTH OF
PENNSYLVANIA ADOPTING AN OPERATION AND MAINTENANCE
PROGRAM FOR MUNICIPAL VEHICLE OPERATIONS**

WHEREAS, the Pennsylvania Department of Environmental Protection's MS4 permit requires the development and implementation of a pollution prevention based operation and maintenance program for all municipal vehicle operations; and

WHEREAS, the Board of Supervisors desires to adopt such a program,

NOW THEREFORE, BE IT RESOLVED, that the Upper Southampton Township Board of Supervisors does hereby adopt the following Operations and Maintenance Program for Municipal Vehicle Operations:

Operation and Maintenance Program for Municipal Vehicle Operations

The MS4 (municipal separate storm sewer systems) permit requires the development and implementation of a pollution prevention based operation and maintenance program for all municipal vehicle operations. The goal of this program is to reduce or prevent pollutant runoff from municipal operations from adversely impacting the storm sewer system and the environment. The following is the program for Upper Southampton Township.

Municipal Vehicle Operation:

- All municipal vehicles will be operated in a manner that reduces the potential for pollution to the municipal storm sewer system and to the environment. This includes obeying all road and traffic rules and being alert at all times.
- In the event of a vehicle pollution incident involving vehicle fluids or cargo, all attempts will be made to prevent the spilled material(s) from entering the storm sewer system or nearby waterways. This could include diking, damming, absorbing, or removing the material from the affected area. All recovered material will be properly disposed of in accordance with all applicable state and federal waste disposal regulations. Appropriate spill containment and recovery equipment will be maintained at the public works facility. For any spill beyond the Township's ability to properly address, local contractors will be contacted to provide assistance. An up to date list of appropriate contractors will be maintained and readily available. A list of other entities to be contacted (PADEP, PA Fish & Boat Commission, water users/intakes, etc) will also be maintained and available.

Municipal Vehicle Maintenance:

- All vehicle maintenance will be performed indoors to reduce the potential for leaks or spills into the storm water collection system
- Products of maintenance activities, such as greasy rags, oil filters, air filters, batteries, degreasers, used oil and coolant, etc. will be placed in appropriately labeled containers for proper disposal or recycling. If these containers can not be stored under roof, they will be placed in secure areas with provisions to prevent releases to the environment.
- Areas containing spillage or contaminants will not be washed so that the runoff could enter the storm sewer system. Dry cleanup methods will be utilized as much as possible.
- Drip pans or containers will be used for all leaking vehicles. Outdoor vehicle storage areas will be periodically inspected to check for evidence of uncontrolled leakage.
- Suitable materials will be maintained on site for the cleanup and disposal of oils, chemicals, or other hazardous materials.
- Indoor floor drains will not be connected to any part of the storm sewer system and will not allow the discharge of pollutants to the environment.
- Non-hazardous cleaners and solvents will be used whenever possible.
- Vehicle storage and maintenance areas will be routinely inspected to determine the effectiveness of the pollution prevention program. Inspection records will be maintained and any deficiencies will be promptly addressed.

Municipal Vehicle Fueling:

- All vehicle fueling operations will be constantly monitored to prevent or react to spillage.
- All underground storage tanks will be operated and maintained according to all applicable local, state or federal requirements. This could include the use of overfill prevention equipment, corrosion protection equipment, and spill detection equipment.
- "Topping off" of vehicle fuel tanks will be discouraged through training and signage.
- All spillage from fueling activities will be controlled and cleaned up immediately. Appropriate clean up materials such as oil dry or absorbent pads will be maintained at the fueling area and will be used to prevent spillage from entering the storm drain system. Water will not be used to clean up any spillage.

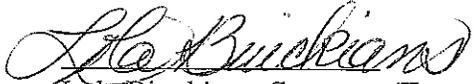
Municipal Vehicle/Equipment Washing:

- Municipal vehicles are to be washed inside the Township garage, or at commercial establishments, where wash water can be recycled or directed to treatment.
- If outdoor washing occurs, it will be conducted on gravel, grass, or other permeable surfaces so that the runoff will not enter the storm sewer system.
- Phosphate-free biodegradable detergents will be used whenever possible.
- If needed, vehicle/equipment wash water will be collected and discharged to the sanitary sewer system

- The waste water generated from any power washing or steam cleaning activity will not be allowed to enter the storm sewer system.

BE IT RESOLVED this 4th day of April 2006.

UPPER SOUTHAMPTON TOWNSHIP
BOARD OF SUPERVISORS



Lola Biuckians, Secretary/Treasurer



Stephen W. Ullrich, Chairman