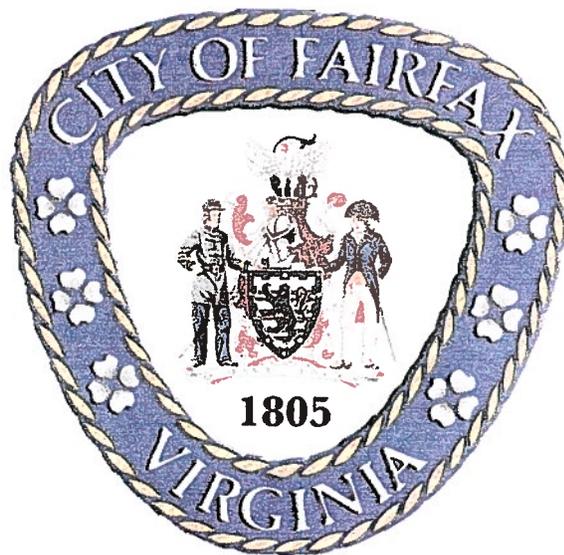


**VSMP GENERAL PERMIT for
Small Municipal Separate Storm Sewer Systems
Permit # VAR040064**

YEAR 4 ANNUAL REPORT

July 2011 – June 2012

City of Fairfax



**VSMP GENERAL PERMIT for
Small Municipal Separate Storm Sewer Systems
Permit # VAR040064**

**YEAR 4 ANNUAL REPORT
July 2011 – June 2012**

City of Fairfax

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Introduction

In accordance with guidance contained in a letter dated June 28, 2009, from the Department of Conservation and Recreation (DCR), an annual report is hereby submitted for the City of Fairfax General Permit for Small Municipal Separate Storm Sewer Systems (MS4).

The report presents the information requested in items (a) through (m) of the DCR letter. A spread sheet is provided showing activities being conducted under each of the six minimum control measures required for the MS4 program which was updated and submitted to DCR in October, 2012. Several of the activities have supporting documents which are provided in the Appendices C-1 through C-6.

a. Background Information

- 1) City of Fairfax General Permit Number # VAR040064.
- 2) Annual Report Permit Year Three: July 1, 2011 to June 30 2012.
- 3) There are no modifications to the City's roles and responsibilities under the permit.
- 4) There have been no new MS4 outfalls added within the City during the fourth permit year.
- 5) The signed registration statement is included in Appendix A of the report.

b. Status of Compliance

The status of compliance with the permit conditions, and assessment of the appropriateness of the of the identified best management practices, and progress toward achieving the identified measureable goals for each of the six minimum control measures is contained in the Appendix B spreadsheet.

c. Results of Information Collected

The City began a stream monitoring program in 2008, which is conducted by students from the George Mason University Campus in the City of Fairfax. The monitoring sites and results from the stream monitoring program were on hold for the June 2010- July 2011 term, but have been reinstated for the 2011-2012 permit cycle. Insufficient data has been collected to date to determine any trends or perform any meaningful analysis, so no results have been included in the report.

d. Planned Storm Water Activities

Storm water activities planned for the next reporting cycle are as follows:

1. Enforcement of annual inspection for privately owned SWM/BMP facilities within the City of Fairfax seen in Appendix A Table 5.5.
2. Illicit discharge enforcement seen in Appendix A Table 3.6.
3. Develop GIS layer showing SWM/BMP facilities location.
4. Street Sweeping
5. Northfax Storm Drainage (Engineering and Design)
6. Storm Drain Marking Program Appendix A Table 1.2
7. Inspection of all City owned BMP/SWM facilities.
8. Storm sewer replacement University Drive, Phase I
9. 300' replacement of failing galvanized storm drainage systems

10. Storm drainage maintenance
11. Storm sewer lining rehabilitation
12. Neighborhood Drainage Projects- Park Road, Fern Street and Stonewall Ave.

e. *Program Changes*

There are no changes to report in best management practices or measureable goals since permit year one.

f. *Reliance on Other Entity*

The City of Fairfax will not be relying on any other entity to satisfy any permit obligation.

g. *Replacement Programs*

The City does not intend to replace any of the Minimum Control Measures shown in the general permit.

h. *Section 1 B 9 requirements:*

There have been no updates completed to the MS4 Program Plan. The new information regarding the TMDL WLA was updated in the 2010-2011 permit cycle, and is on-going.

i. *Illicit Discharges Identified:*

The number of illicit discharges identified and the narrative on how they were controlled or eliminated are included in Appendix C-3.

j. *Land Disturbing Activity:*

Information on regulated land disturbing activities is shown in Appendix C-4.

k. *Stormwater Management Facilities:*

All known permanent stormwater management facilities in the MS4 permitted area of City of Fairfax are shown in spread sheet in Appendix C-5.

l. *Agreements:*

There are no new or terminated signed agreements between City of Fairfax and any third party to implement all or portions of the permit's minimum control measures.

m. *Written comments:*

I do not know of the existence of any written public comments received during the public comment period regarding the MS4 Program Plan.



City of Fairfax

10455 Armstrong Street
Fairfax, VA 22030-3630
Department of Public Works
(703) 246-6330
(703) 591-5727 FAX

October 1, 2012

Mr. Doug Fritz, MS4 Program Manager
Department of Conservation and Recreation
Division of Soil and Water Conservation
MS4 Stormwater Permitting
203 Governor Street, Suite 206
Richmond, Virginia 23219

RE: VSMP General permit for small MS4s, VAR040064, City of Fairfax

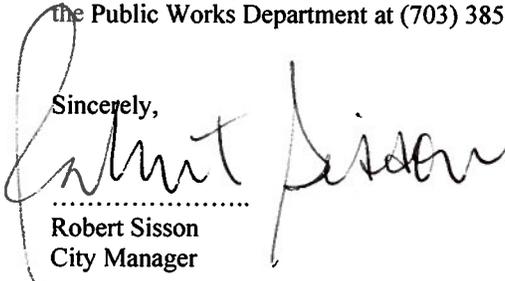
Dear Mr. Fritz:

In accordance with 4VAC §50-60-1240 Section II(E)(3) and its VSMP small MS4 permit, VAR040064, enclosed are two copies of the City of Fairfax Year Two Annual Report. This report summarizes the City's activities taken towards meeting its measurable goals during the period of July 1, 2011 through June 30, 2012.

"I certify under the penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations"

If you have any questions or need additional information, please do not hesitate to contact Mr. David Summers of the Public Works Department at (703) 385-7846.

Sincerely,


.....
Robert Sisson
City Manager



City of Fairfax

10455 Armstrong Street
Fairfax, VA 22030
Department of Public Works
(703) 273-33067
(703) 591-5727 (FAX)

Virginia Department of Transportation
Mr. Roy T. Mills
Location and Design Division
State Stormwater Program Planner
(804) 786-9013

September 2012

Subject: MS4 Permit; Notice of Potential Physically Interconnected Stormwater Systems

Dear Mr. Mills,

The City of Fairfax is a Phase II small MS4 located in Fairfax County, VA. The City of Fairfax is covered under the Virginia Stormwater Management Program (VSMP) General Permit for Discharges of Stormwater from Small Municipal Separate Storm Sewer Systems. (Registration VAR040064)

The purpose of this letter is to notify you of the potential interconnected stormwater systems operated by VDOT, and the City of Fairfax. Under the MS4 Permit requirements, the City of Fairfax is required to notify all downstream regulated MS4 stormwater systems, that are physically interconnected. At this time the City of Fairfax has not identified any points where the City discharges into any VDOT regulated stormwater systems, therefore this is just a notification and no action on your part is required.

If you have any questions or need any additional information please feel free to contact me.

Sincerely,

A handwritten signature in blue ink, appearing to read 'CA Alexander'.

Christina Alexander
Stormwater Resource Engineer
(703)273-3067
Christina.Alexander@fairfaxva.gov



City of Fairfax

10455 Armstrong Street
Fairfax, VA 22030
Department of Public Works
(703) 273-33067
(703) 591-5727 (FAX)

County of Fairfax
Stormwater Planning Division
12000 Government Center Pkwy.
Fairfax, VA 22035

September 2012

Subject: MS4 Permit; Notice of Potential Physically Interconnected Stormwater Systems

Dear MS4 Permit Manager,

The City of Fairfax is a Phase II small MS4 located in Fairfax County, VA. The City of Fairfax is covered under the Virginia Stormwater Management Program (VSMP) General Permit for Discharges of Stormwater from Small Municipal Separate Storm Sewer Systems. (Registration VAR040064)

The purpose of this letter is to notify you of the potential interconnected stormwater systems operated by Fairfax County, and the City of Fairfax. Under the MS4 Permit requirements, the City of Fairfax is required to notify all regulated MS4 stormwater systems that are physically interconnected. At this time the City of Fairfax has not identified any points where the City discharges into any Fairfax County regulated stormwater systems, therefore this is just a notification and no action on your part is required.

If you have any questions or need any additional information please feel free to contact me.

Sincerely,

A handwritten signature in blue ink, appearing to read 'C. Alexander'.

Christina Alexander
Stormwater Resource Engineer
(703)273-3067
Christina.Alexander@fairfaxva.gov



City of Fairfax

10455 Armstrong Street
Fairfax, VA 22030
Department of Public Works
(703) 273-33067
(703) 591-5727 (FAX)

George Mason University
Facilities Planning Division
4400 University Dr.
Fairfax, VA 22032
(703) 993-2520

September 2012

Subject: MS4 Permit; Notice of Potential Physically Interconnected Stormwater Systems

Dear MS4 Permit Manager,

The City of Fairfax is a Phase II small MS4 located in Fairfax County, VA. The City of Fairfax is covered under the Virginia Stormwater Management Program (VSMP) General Permit for Discharges of Stormwater from Small Municipal Separate Storm Sewer Systems. (Registration VAR040064)

The purpose of this letter is to notify you of the potential interconnected stormwater systems operated by George Mason University, and the City of Fairfax. Under the MS4 Permit requirements, the City of Fairfax is required to notify all downstream MS4 stormwater systems that are physically interconnected. At this time the City of Fairfax has not identified any points where the City discharges into any George Mason University regulated stormwater systems, therefore this is just a notification and no action on your part is required.

If you have any questions or need any additional information please feel free to contact me.

Sincerely,

A handwritten signature in blue ink, appearing to read 'C. Alexander'.

Christina Alexander
Stormwater Resource Engineer
(703)273-3067
Christina.Alexander@fairfaxva.gov

Annual Report Appendix B: Status of Compliance with permit conditions and program plan elements –FY2011/2012

Table # 1: Public Outreach and Education

BMP	BMP Description	Measureable Goals	Metric	Responsible Party	Time Line	Associated Document	FY 2012 Status
1.1	Stream Monitoring	Collect data to produce a report that shows trends in stream water quality; publish annual report.	# of reports distributed.	Public Works	Annually	Stream monitoring data	Monthly Monitoring done
1.2	Storm Drain Marker Program	Mark all storm drain inlets in the City of Fairfax.	# of storm drainage markers distributed	Public Works	Annually	Page from City website: Photo of storm drain marker; List of residential subdivisions	Most of the storm drain inlets in residential subdivisions are marked
1.3	City of Fairfax Watershed Management Plan	Post document on City website	# of investigations by public	Public Works, Community Development Planning Department	Annually	Executive Summary	27,500 total number of hits on City environment webpage
1.4	Educational Material on proper lawn fertilizer techniques	Public education	# of investigation by public, # of hits on city website, # of circulation of monthly newsletter	Community Development and Planning	Annually	Page from City website, monthly newsletter	Newsletter was mailed to 500 people and 2000 copies were placed at public buildings 27,500 total number of hits on City environment webpage
1.5	Additional Public Education Material	Public Education	# of mailing, monthly newsletter, # of emails, # of eMAS, 30 Media	Public Works/Community Relations	Monthly	City Monthly Newsletter	Newsletter was mailed to 500 people and 2000 copies were placed at public buildings 27,500 total number of hits on City environment webpage

BMP	BMP Description	Measurable Goals	Metric	Responsible Party	Time Line	Associated Document	FY 2012 Status
1.6	Evaluation and Assessment	Evaluate and assess progress towards meeting measurable goals.	In accordance with section I E of 4V/AC50-60-1200	Public Works	Annually	Annual Report	Compliance with this measurable goal is accomplished by submitting this report.

Annual Report Appendix B: Status of Compliance with permit conditions and program plan elements –FY2011/2012

Table # 2 Public Involvement and Participation:

BMP	BMP Description	Measureable Goals	Metric	Responsible Party	Time Line	Associated Document	FY 2012 Status
2.1	Storm Drain Marker Program	Mark all storm drain inlets in the City of Fairfax.	# of storm drainage markers distributed	Public Works	Annually	Page from City website: Photo of storm drain marker; List of residential subdivisions	Most of the storm drain inlets in residential subdivisions are marked
2.2	City of Fairfax Watershed Management Plan	Post document on City website	# of investigations by public.	Public Works	Annually	Executive Summary	On going
2.3	Information posted on city website about protecting the environment, watershed management and recycling	Inform City residents about ways that can participate in protecting the environment, pollution prevention and proper waste disposal.	# of inquirers into city website: environment, watershed management and recycling; # of flyers distributed to City residents recycling and waste disposal.	Public Works	On going; Annually	Pages from City website on Environmental protection, recycling and waste disposal poster.	27,500 hits on City website on Environment and Recycling; 10,000 flyers distributed to City residents.
2.4	Evaluation and Assessment	Evaluate and assess progress towards meeting measurable goals.	In accordance with section I E of 4VAC50-60-1200	Public Works	Annually	Annual Report	Compliance with this measurable goal is accomplished by submitting this report.

Annual Report Appendix B: Status of Compliance with permit conditions and program plan elements --FY2011/2012

Table # 3: Illicit Discharge Detection and Elimination

BMP	BMP Description	Measureable Goals	Metric	Responsible Party	Time Line	Associated Document	FY 2012 Status
3.1	Storm Sewer System Map	Map all known inlets and outfalls.	Number of outfalls and inlets mapped	Public Works	Ongoing		2,572 catch basins and 145 outfalls and 300,000 feet of pipes already mapped into storm sewer layer of City's GIS System Appendix C-5
3.2	Storm sewer line and structure maintenance	Provide uninhibited flow for storm water through City drainage system.	Feet of storm sewer, number of structures rehabilitated.	Public Works	Annually		7,540 hours PM, 114' of storm main replaced, 120' new storm main, 2,500 hours on infrastructure projects, Appendix C-5
3.3	Illicit Discharge Detection and Elimination	To use the City's Storm Sewer GIS Layer to track illicit discharges	Number of illicit discharges detected	Code Administration, Zoning Administrator and Public Works	Ongoing		3 illicit discharges detected.
3.4	Illicit Discharge Detection and Elimination Enforcement Procedures	Issue summons and prosecute violators for negligence or failure to properly report spills	Number of summons issued	Code Administration (Fire Marshal)	As needed	Summons	0 summons and 0 fines were issued.
3.5	Report all spills that reach state waters to DEQ and DCR	Ensure that responsible party reports the spill to Department of Environmental Quality Pollution Response Program (PREP)	PREP Number Obtained	Code Administration (Fire Marshall)	In accordance with state regulations	Internal Report	1 incident was reported to DEQ during FY 11/12

Annual Report Appendix B: Status of Compliance with permit conditions and program plan elements –FY2011/2012

Table # 3: Illicit Discharge Detection and Elimination

BMP	BMP Description	Measureable Goals	Metric	Responsible Party	Time Line	Associated Document	FY 2012 Status
3.6	Investigate spills and releases from small MS4 operated properties to determine cause and require corrective action to prevent future occurrence.	Completion of internal reports documenting event and corrective action.	Number of reports	Code Administration (Fire Marshal)	As needed	Internal Report	3 incidents were investigated and internal reports filed in FY 11/12
3.7	Prevent or minimize the discharge of hazardous substances and oil into the storm sewer system.	Provide hazardous waste disposal facility to city residents to prevent these materials from getting into the storm water system.	Tons of hazardous collected	Operations Division	Annually	City DEQ Recycling Report	See City DEQ Report on recycling in appendix C-6 attached
3.8	Sanitary sewer overflows	Prevent sanitary sewer overflows.	Number of sanitary sewer overflows	Utilities	Annually		2 sanitary sewer overflows in FY 11/12
3.9	Sanitary Sewer Improvements	Provide uninhibited flow for sanitary sewer waste from city homes to treatment facility.	Feet of sanitary sewer lines and vertical feet of sanitary sewer manholes rehabilitated.	Utilities	Annually		1.5 miles of sanitary sewer lines and 220 vertical feet of manholes rehabilitated
3.10	Evaluation and Assessment	Evaluate and assess progress towards meeting measurable goals.	In accordance with section I E of 4VAC50-60-1200	Public Works	Annually	Annual Report	Compliance with this measurable goal is accomplished by submitting this report.

Annual Report Appendix B: Status of Compliance with permit conditions and program plan elements –FY2011/2012

Table # 4 Construction Site Stormwater Runoff Control:

BMP	BMP Description	Measureable Goals	Metric	Responsible Party	Time Line	Associated Document	FY 2012 Status
4.1	City of Fairfax Erosion and Sediment Control Ordinance NO 2006 -- 17 of the City Code	Provide site plan review and on site erosion and sediment control inspections	Number of plan reviews, number of inspections and number of enforcement actions	Public Works	Annually	Erosion and sediment control enforcement documents	92 Erosion and sediment control inspections, 17 enforcement actions.
4.2	VSMP Permits	Require construction site owners to and operators to obtain a VSMP permit from the state for construction activities that result in land disturbance greater than or equal to 2500 square feet.	Number of permits collected	Public Works	Ongoing	Annual Erosion and Sediment Control Report	4 VSMP permits inspected and collected.
4.3	Training	Require that City inspectors, plan reviewers and program administrator obtain the appropriate certification as required under the Erosion and Sediment Control Law	Certifications obtained	Public Works	Ongoing	Copies of certificates	2 certified inspectors, 1 plan reviewer, 2 program administrator
4.4	Reporting	To tract the number of land disturbing plans and acres disturbed.	Number of plans and acres disturbed	Community Development and Planning	Annually	Land disturbing plans and permits quarterly reports.	14 plans and 21.73 acres disturbed.
4.5	Evaluation and Assessment	Evaluate and assess progress towards meeting measurable goals.	In accordance with section I E of 4VAC50-60-1200	Public Works	Annually	Annual Report	Compliance with this measurable goal is accomplished by submitting this report.

Annual Report Appendix B: Status of Compliance with permit conditions and program plan elements –FY2011/2012

Table # 5: Post Construction Stormwater Management in New Development and Redevelopment:

BMP	BMP Description	Measureable Goals	Metric	Responsible Party	Time Line	Associated Document	FY 2012 Status
5.1	Public Facilities Manual	The city provides information to developers in the Public Facilities Manual (PFM) regarding stormwater and BMP design and requirements. The PFM also references the VA Stormwater Management Program and Handbook as additional resources.	PFM updates	Department of Public Works	Updated as required.	Public Facilities Manual	No updates this year.
5.2	Stormwater Management Ordinance	The city's Stormwater Management Ordinance includes provisions to meet the State stormwater and Chesapeake Bay Program requirements.	Ordinance updates	Planning Department, Public Works	Updated as required.	Stormwater Management Ordinance	No updates this year.
5.3	BMP Maintenance	The city requires that all facilities be maintained to function as designed. This is accomplished through the requirement that maintenance plans be provided on the approved site plan along with executed stormwater maintenance agreements. In addition, property owners are required to submit an inspection report annually for all BMP facilities.	BMP maintenance plans BMP maintenance agreements BMP inspection program	Planning Department	Program is evaluated monthly at the site plan meetings.	Site Plans BMP maintenance agreements BMP inspection reports	Updated weekly. 4 agreements executed during FY 11/12. 10 inspections submitted during FY 11/12.
5.4	SWM Maintenance	The city requires that all facilities be maintained to function as designed. This is accomplished through the requirement that maintenance plans be provided on the approved site plan. In addition, property owners are required to submit an inspection report annually for all stormwater facilities.	SWM maintenance plans	Public Works	Program is evaluated monthly at the site plan meetings	Site Plans	On-going

Annual Report Appendix B: Status of Compliance with permit conditions and program plan elements –FY2011/2012

Table # 5: Post Construction Stormwater Management in New Development and Redevelopment:

BMP	BMP Description	Measureable Goals	Metric	Responsible Party	Time Line	Associated Document	FY 2012 Status
5.5	BMP Tracking	Track all known permanent stormwater management facilities that discharge into the regulated small MS4 and submit the following information: (a) type of structural stormwater management facility installed as defined in the Virginia Stormwater Management Handbook; (b) Geographic location (HUC); (c) where applicable the impaired surface water that the stormwater management facility is discharging into; (d) number of acres treated.	Number and type of BMP location, watershed, acres treated, impaired waters	Planning Departments	Annually	BMP Spreadsheet	See BMP Spreadsheet attached in Appendix C-5.
5.5	SWM Tracking	Track all known permanent stormwater management facilities that discharge into the regulated small MS4 and submit the following information: (a) type of structural stormwater management facility installed as defined in the Virginia Stormwater Management Handbook; (b) Geographic location (HUC); (c) where applicable the impaired surface water that the stormwater management facility is discharging into; (d) number of acres treated.	Number and type of SWM location, watershed, acres treated, impaired waters	Public Works	Annually	SWM Spreadsheet	See SWM Spreadsheet attached in Appendix C-5.
5.6	BMP/SWM Enforcement	To have all BMP/SWM facilities in the City inspected annually. Owners of BMP/SWM facilities are given violation notices and enforcement action taken if BMP/SWM inspection report forms are not submitted by due date.	Number of violation notices mailed	Planning Department	Reviewed weekly at site plan meetings.	Violation notices	1 violation notice was mailed and 0 enforcement fines were issued in FY 11/12
5.6	Stormwater Program Enhancements	The City of Fairfax will continue to enhance stormwater programs to reduce the impacts resulting from new and redevelopment projects on the city's streams. The City of Fairfax will continue to encourage the use of new and innovative stormwater strategies such as low impact development and environmental site design through the site plan process.	Innovative stormwater/BMPs approved on site plans.	Public Works and Planning Departments.	Process is continuous along with site plan reviews.	Stormwater/BMPs Spreadsheet.	See BMP/SWM Spreadsheet attached in Appendix C-5.
5.7	Stormwater Evaluation and Assessment	Evaluate, collect data, and inspect 30,000 ft of storm pipe throughout the City of Fairfax	Feet of Pipe	Public Works	Annually	Annual Report	Phase I report finished, located in Appendix D

5.8	Evaluation and Assessment	Evaluate and assess progress towards meeting measurable goals.	In accordance with Section IE of 4VAC50-60-1200.	Public Works	Annually	Annual Report	Compliance with this measurable goal is accomplished by submitting this report.
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Annual Report Appendix B: Status of Compliance with permit conditions and program plan elements --FY 2011/2012

Table # 6: Pollution Prevention/Good Housekeeping for Municipal Operations:

BMP	BMP Description	Measureable Goals	Metric	Responsible Party	Time Line	Associated Document	FY 2012 Status
6.1	Leaf Collection	Prevent leaves from getting into streams and causing blockages, decaying and producing nutrients.	Tons of leaves collected	Operations Division	Annually	Leaf collection map and schedule, City of Fairfax DEQ Recycling Report.	1657 tons of leaves collected in 2011
6.2	Yard Waste Collection	Collection of yard waste before it can be transported to the streams by storm water runoff.	Tons of yard waste collected	Operations Division	On going	Waste disposal poster from city website.	1,772 tons of yard waste collected in 2011.
6.3	Pollution Prevention Information posted on city website and flyers distributed to City residents	Inform City residents about pollution prevention and proper waste disposal.	# of inquirers to city website on recycling and disposal, and # of flyers distributed to City residents	Operations Division	On going	Page form City website on recycling and waste disposal poster.	10,000 flyers on waste disposal distributed to City residents
6.3	Used Antifreeze Collection	Provide hazardous waste disposal facility to city residents to prevent these materials from getting into the storm water system.	Tons of antifreeze Collected.	Operations Division	Annually	City DEQ Recycling Report	1949 quarts of antifreeze collected in 2011
6.4	Used Oil	Provide hazardous waste disposal facility to city residents to prevent these materials from getting into the storm water system.	Tons of used oil collected	Operations Division	Annually	City DEQ Recycling Report	13,793 quarts of used oil collected in 2011
6.5	Education and Training	Train City employees in pollution and prevention and good house keeping	Number of courses provided and number of employees trained	City Risk Manager	Annually	Training Documents	On- going
	Education And Training	Train City employees in confine space entry.	Number of employees trained	City Risk Manager	On going	Training Documents	25 City employees trained in confined space management.

BMP	BMP Description	Measureable Goals	Metric	Responsible Party	Time Line	Associated Document	FY 2012 Status
6.6	Evaluation and Assessment	Evaluate and assess progress towards meeting measurable goals.	In accordance with section 1 E of 4VAC50-60-1200	Public Works	Annually	Annual Report	Compliance with this measurable goal is accomplished by submitting this report.

Appendix C-1

Exhibits for Minimum Control Measure #1- Public Outreach and Education

Cityscene-July 2011 (2)
Cityscene- August 2011
Cityscene- October 2011
Cityscene- November 2011 (2)
Cityscene- December 2011 (2)
Cityscene- January 2012 (2)
Cityscene- February 2012 (2)
Cityscene- March 2012
Cityscene-April 2012 (4)
Cityscene- May 2012 (3)
Cityscene- June 2012

Fairfax City Water Quality Monitoring- George Mason University 12/21/11-5/25/12
How Citizens can help protect the city's streams- City of Fairfax website
What kids can do to protect our water resources- City of Fairfax Website
Protecting our water Resources- City of Fairfax Website
Energy Saving tips for Homeowners- City of Fairfax Website
City of Fairfax Streams- City of Fairfax Website

City Stream Tested with Dye July 8-11

The U.S. Geological Survey (USGS) will conduct a one-day study July 8-11 on a portion of Accotink Creek in Ranger Road Park which will involve adding biological dye to the water.

The harmless dye will be present in the water for up to eight hours, and USGS staff will be in the park with equipment during the test. The time and date depends on weather and stream conditions.

This test will help scientists learn how water moves and how fine sediment is transported in urban streams. The test will help determine whether stream restoration is effective in lowering the erosion and transport of fine sediments, which has become a problem in the Accotink Creek and in many streams in the area.

Because the city has conducted extensive stream restoration work and is located in the headwaters of the watershed, the city provides an ideal location to test the effectiveness of these measures.

For information, call 703-385-7816.

Partial Tax Exemption Offered for Renovated Homes

Residents who plan to substantially upgrade their older residences may be eligible for a partial real estate tax exemption.

The exemption amount is based on the increased value of the residence that has been substantially rehabilitated, renovated or replaced. Exemptions are given for a 10-year period, with a 100 percent exemption of the increased value for the first five years then decreasing percentage for years six through 10.

The residential structure — single-family house or duplex — must be at least 15 years old. The improvements must increase the assessed value by at least 15 percent. The homeowner must obtain appropriate building permits and inspections during the home improvement process.

Applicant must apply for the exemption *before any construction begins* (preferably as soon as any required building permits are granted).

The city assessor will establish the base value of the home before construction begins, and approve the exemption upon final inspection after construction is finished.

For information, call 703-385-7840.

Republican Primary for Sheriff to be Held August 23

Important dates:

July 11: Absentee ballots available

August 1: Last day to register to vote before election

August 16: last day mailed absentee ballots accepted

August 20: last day for in-person absentee voting

(General Registrar's Office open Saturday, August 20)

Information: GeneralRegistrar@fairfaxva.gov • 703-385-7890

FVFD Seeks Volunteers, Gives Rewarding Opportunities

Whenever there is a fire or medical emergency in the region, the Fairfax Volunteer Fire Department (FVFD) works with the City of Fairfax Fire Department. For nearly seven decades, volunteers have worked alongside Fairfax's career firefighters.

Among the FVFD volunteer opportunities are firefighter and emergency medical technician (EMT) positions. In addition to extensive initial training required for EMT and firefighter positions — which is at the same level of skill as their career counterparts — volunteers undergo at least 40 hours of continuing education training every year.

Along with emergency work, volunteers help with education programs,

fundraising, medical standby at special events and more.

Volunteers receive many benefits, including reduced gym membership initiation fees, free health exams and reduced taxes. Volunteers who meet established criteria pay minimal personal property tax (which currently is 1¢ per \$100 of assessed value for those who qualify).

FVFD was formed in 1928, and its members began working alongside career firefighters in 1940. Career and volunteer fire personnel have continued to work side-by-side since the city established its fire department in 1978.

For information, call 703-385-7877 or visit fairfaxvfd.com.

Volunteers Sought for City Boards, Commissions

- **Board of Architectural Review** (one vacancy for a business representative or city resident with architectural background) — Hears requests for new construction, alteration or significant landscaping in the Historic, Transition and Architectural Control districts. Also reviews signage in the Historic and Transition districts and some multi-tenant buildings and centers in the Architectural Control District. Meets on the first and third Wednesdays of the month.
- **Board of Equalization** (one vacancy for city resident who owns property in the city, effective July 2011) — Hears appeals of assessed value of real estate. Court appointed. Meets as needed.
- **Commission for Women** (one vacancy) — Identifies and advocates for the needs of women in the city. Promotes programs to increase awareness and provide services to the community. Open to men and women. Meets on the third Tuesday of the month.
- **Community Appearance Committee** (one vacancy for a city business representative, one vacancy for a city resident) — Coordinates the city's Adopt-a-Spot program and clean-up month/day programs, in addition to commercial, residential and holiday decoration award programs. Meets on the fourth Thursday of the month.
- **Health Systems Agency for Northern Virginia** (one vacancy) — Plans for the health-care needs of the area and works with other regional groups on health-care issues.
- **Historic Fairfax City, Inc.** (one vacancy) — A non profit organization concerned with promoting interest in and preserving the city's history. Administers the Fairfax Museum and Visitor Center. Meets on the second Wednesday of the month.
- **Parks and Recreation Advisory Board** (one vacancy) — Studies and makes recommendations to the City Council on park and recreation facilities and programs. Meets on the second Thursday of the month.
- **Planning Commission** (two vacancies) — Serves in an advisory capacity to the city council and plans for the future development of the city. Prepares and reviews the Comprehensive Plan; reviews subdivision and site plan submission; and makes recommendations to city council on Capital Improvement Program, rezonings and text amendments. Meets on the second and fourth Monday of the month.

Applications will be considered at an upcoming City Council meeting following submission. Unless otherwise noted, city residency is required (at least one year living in the city and registered to vote in the city). Submit letters of interest and résumé (if available) to City Clerk Melanie Burrell. Vacancies are subject to change. Information: 703-385-7935.

Crime Drops Nearly a Third in 2010, Police Report

Second in a series

Crime in the city continued a downward trend for the third year in a row, according to the *City of Fairfax Police Department Annual Report*. The total number of crimes reported last year was 12 percent lower than last year and about 16 percent lower than in 2008, according to the report.

The city recorded 589 major criminal offenses in 2010, down from 670 in 2009 and from 698 in 2008.

While crime overall decreased, categories saw different levels of change. Larceny, historically the city's most prevalent crime, dropped by 14 percent in 2010. Last year, burglary decreased by 21 percent and rape dropped by 25 percent.

Other offenses have fluctuated. Hate crimes, which saw a spike in 2009, dropped by 80 percent in 2010. Vandalism dropped by 23 percent and trespassing dropped by 31 percent.

On the other hand, the number of reported motor vehicle thefts increased by 36 percent, or by eight reports. Aggravated assault increased by 18 percent, or two reports.

To help prevent crime, the police department offers many services, home security inspections for residents, as well as block watch programs and safety lectures for civic groups. For information, call 703-385-7966.

For a copy of the annual report, visit the city's website or call 703-385-7966.

Lanier Wins Green Flag Eco-School Award for Multi-Faceted School Projects

With some seed money from the City of Fairfax, Sidney Lanier Middle School students helped make their school the first Virginia school to earn "green flag status" from the international environmental program Eco-Schools USA.

Lanier was recognized for the culmination of multiple hands-on student environmental projects. The student body earned 1,800 service hours constructing a new courtyard habitat; launching an energy-savings pilot program; and reinforcing the school's recycling program.

The lush courtyard sports a vernal pool, five separate eco-systems, memorial garden and outdoor teaching space.

A student survey found ways to reduce the electricity used for school lighting by 20 percent.

These projects were funded by the City of Fairfax School Living Classroom Instructional Support Fund and a Fairfax County Public Schools grant.

Eco-Schools program is a non-profit international network of elementary and secondary schools in 51 countries. The program was founded in 1994 by the Foundation for Environmental Education and is run by the World Wildlife Federation.

There are only two other green flag schools in the nation. For information, call 703-385-7911.

Voter News: Polling Location Changes; State, U.S. Representatives Stay the Same

Despite recent changes in district lines due to information collected in the 2010 U.S. Census, voters in the city will see very little change this election year.

Although Congressional District 11 boundary lines have been redrawn, the city remains wholly within that district.

Virginia's General Assembly also reapportioned their districts, but the city remains wholly within House of Delegates District 34 and Senate District 37.

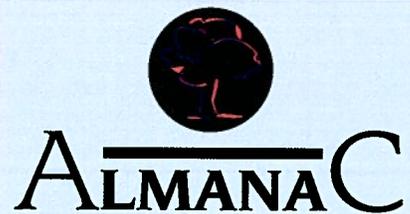
As a result, voters in the City of Fairfax continue to cast ballots for those representatives. For a list of elected

officials, visit the city's website or call 703-385-7890.

However, while the representatives have not changed, one polling location has: Precinct 2.

Those who used to cast their ballots at the police station now will do so in the new Stacy C. Sherwood Community Center, 3740 Old Lee Highway (adjacent to the police station).

Voters in Precinct 2 will receive new voter registration cards with this information included. For information, call 703-385-7890.



Don't Can It: Fluorescent Bulbs are Hazardous

Fluorescent bulbs do not belong in the trash — they are considered hazardous waste. Fluorescent bulbs contain mercury, a metal hazardous to human health and the environment. A single broken fluorescent bulb can contaminate 7,000 gallons of water.

Residents are asked to take fluorescent bulbs — and other hazardous waste, including pesticides — to the Fairfax County Household Hazardous Waste site at 4618 West Ox Road. For information, call 703-324-5068.

Drop-off also is available on Electric Sunday July 24, when people are invited to dispose of electric items no longer in use, including computers, telephones, televisions and more. For information, call 703-324-5052.

Contractors Must Carry Away Their Debris

Those who hire contractors for work on their residence or business must make sure their contractors dispose of their own debris, from yard waste to cement.

The city pays for disposal of all debris it collects, and it's unfair for city taxpayers to pay for this business expense.

Recycling, Disposal Information Available

The City of Fairfax has two flyers to help residents properly dispose of trash and recyclables in the city:

- *How to Dispose of Items in the City*, which lists what items may be disposed of where and how in the city, and
- *Curbside Recycling is Easier Than Ever*, which lists what items are recycled in the blue bins collected by the city.

For a copy of the flyers, visit the city's website (click on "Refuse & Recycling" on the home page) or call 703-293-7141.

INFORMATION: 703-385-7847

Red Light Camera Enforcement Begins August 1

The city has installed red light cameras at two city intersections, and after a month-long information campaign, the city will begin issuing citations for those accused of running red lights in two designated city intersections.

The City of Fairfax has placed red light cameras at two intersections: North Street at University Drive and Fairfax Boulevard at Fairfax Circle. Multiple cameras will monitor eastbound and westbound traffic at these intersections. Multiple people, including two city police officials, will review the evidence before citations are issued.

The registered owner of the vehicle will be mailed a notice of violation and a secure PIN to access their citation online. The citation includes two still photographs and a 12-second video of the vehicle in the alleged violation.

The \$50 fine associated with the violation may be pre-paid on the website — or the citation may be challenged in city traffic court.

If the registered owner was not driving the vehicle, s/he may sign a sworn affidavit stating s/he was not driving the vehicle, and the citation will be nullified.

For information, call 703-385-7966.

State Enacts Real Estate Tax Exemption for Totally Disabled Veterans

Virginia law has created a real estate tax exemption for certain disabled veterans and their surviving spouses.

Under this program, a qualifying disabled veteran or surviving spouse of a veteran would not pay local real estate taxes assessed on or after January 1, 2011 on the veteran's principal residence. The veteran must be declared 100 percent service-connected, permanently and totally disabled by the U.S. Department of Veterans Affairs (VA).

Disability documentation must come from the VA. To obtain this documentation, submit VA Form 21-4138 to the

U.S. Department of Veterans Affairs Roanoke Regional Office, 210 Franklin Road SW, Roanoke, VA 24011; fax: 540-597-1792; phone: 800-827-1000. Taxes assessed prior to this January 1, 2011 are not eligible for exemption.

The application for city residents is available from the Finance Department, Room 312 in City Hall.

The application is a one-time process for an address. However, if the principal place of residence changes, an application must be submitted for the new address. For information or to request an application, call 703-359-2486.

Community Policing Reduces Crime, Improves Police Services

Third in a series

The City of Fairfax Police Department is proud of its long tradition of community-based policing. To enhance the delivery of police services, the department constantly seeks information regarding problems in the community or opportunities to improve police services.

The city has established four community policing teams to focus on particular areas of the city. These teams keep in close contact with the people in their areas and are very familiar with any needs the citizens might have.

While every police officer is available for every resident, citizens may

communicate directly with their own community policing teams.

Additionally, team members are available to meet with businesses and community groups to discuss a myriad of subjects and services — including a recent initiative, *Lock Take Hide*.



Lock, Take, Hide encourages everyone to lock vehicle and home doors, take valuables out of easily accessible locations, and keep valuables out of view of windows and doors.

For information, visit the city's website, read the *City of Fairfax Police Department 2010 Annual Report* (available on the city's website) or call 703-385-7966.



ALMANAC

Oil, Propane Tanks Have Special Disposal Rules

Empty fuel oil tanks and automotive gasoline tanks are collected curbside by the city on regular refuse collection days. Tanks must have a 4-square-foot hole cut in them. (Prior to cutting, make sure the tank is not flammable.) For information, call 703-385-7830.

The city does not collect tanks removed by contractors.

Propane tanks are not collected by the city. They may be taken to the Fairfax County Transfer Station (for free; 703-324-5040) or to Fairfax Propane (for a fee; 703-352-5777).

Recycle Rechargeable Batteries, Trash Alkaline

Rechargeable batteries may be dropped off at the Recycling Center, 3410 Pickett Road. The center is open 24 hours a day, seven days a week.

Regular household (alkaline) batteries may be placed in trash.

Keep Cell Phones Out of the Trash

Recycle your cell phone and help someone in need. Used cell phones are collected and re-programmed with emergency numbers for women seeking help in abusive relationships. Drop off cell phones at the Police Station, 3730 Old Lee Highway (703-385-7960); and in City Hall, Room 316 (703-385-7894).

Recycling, Disposal Information Available

The City of Fairfax has two flyers on trash and recyclable disposal:

- *How to Dispose of Items in the City*, which lists what items may be disposed of where and how, and
- *Curbside Recycling is Easier Than Ever*, which lists what items are recycled in the blue bins collected by the city.

For a copy of the flyers, visit the city's website or call 703-293-7141.

INFORMATION: 703-385-7837



Cityscene

www.fairfaxva.gov

A Report to the Citizens of the City of Fairfax



DATELINE

Traffic Detours for Fall Festival October 8

The following traffic detours will be in effect from 5:30 a.m. to 7 p.m. October 8 during the Fall Festival; call 703-385-7924.

Route 236/Main Street (eastbound) — Traffic will turn right on Judicial Drive, right on Route 123/Chain Bridge Road, left on Armstrong Street, left on Sideburn Road, right on Sager Avenue, left on Locust Street, right on Route 236 (eastbound access only).

Route 236/Main Street (westbound) — Traffic will turn right on Old Lee Highway, left on Layton Hall Drive, right on University Drive, left on Kenmore Drive, left on Route 123/Chain Bridge Road and right on North Street to Route 236/Main Street (westbound access only).

University Drive (closed at Whitehead Street) — Traffic will be detoured to Layton Hall Drive (see Route 236 westbound) or Kenmore Drive to Route 123/Chain Bridge Road.

George Mason Boulevard (closed at Armstrong Street) — Traffic will be detoured to Sideburn Road (see Route 236 eastbound) or Route 123/Chain Bridge Road.

Columbus Day Closure October 10

The General District Court will be closed October 10 in observance of Columbus Day; call 703-385-7866. City government offices will be open regular hours for service.

If you're new to the city, welcome!
Call 703-385-7855
for new resident information.

Fall Festival October 8 Features Crafts, Music, Autos

An expanded festival route, more vendors, larger amusement rides and three stages of entertainment will fill Old Town Fairfax during the Fall Festival from 10 a.m. to 5 p.m. October 8.

Juried crafters from around the region will sell handmade wares such as pottery, toys, woodcrafts, needlework and more. Festival-goers also can enjoy a petting zoo, food and classic car show.

Booths and displays will line University Drive, Sager Avenue, Main Street and North Street. These roads will be closed to traffic during the festival (see road closure information at left).

Admission to the festival is free, with

fees for rides and children's activities.

Children will have their own special activities at the Carnival Stage in the SunTrust Bank parking lot and in the parking lot adjacent to Old Town Hall. Amusement rides and demonstrations of various classes also will be offered in the SunTrust Bank parking lot.

The Main Stage, located at University Drive and North Street, will feature an Octoberfest beer garden and hot dog sales, as well as live music, including *Three Sheets to the Wind* and *Gonzo's Nose*.

Cultural performances will be offered in Old Town Hall throughout the day.

continued on page 4

Ashby Pond Dredging, Improvements Continue Through December

Ashby Pond Conservatory Site, 9817 Ashby Road, is abuzz with activity as city contractors launch work on improvements to the city-owned site.

Improvements include removal of sediment, reconstruction of the dam embankment and construction of a new outfall structure.

These improvements are necessary to

remove years of accumulated sediment in the pond and to provide an engineered outfall structure and emergency spillway for the pond.

In addition to improving the aesthetics and functionality of the pond, the work will significantly improve the pond's water quality and the corresponding downstream flows to Accotink Creek.

Workers are taking care that no wildlife are harmed during this project.

This construction is expected to continue through December. For information, call 703-246-6330.



Improvements to the 3.7-acre Ashby Pond Conservatory Site (pictured above), include dredging, outfall structure and emergency spillway (pictured, right). Photos by Chris Cohen, City of Fairfax





Cityscene

www.fairfaxva.gov

A Report to the Citizens of the City of Fairfax



DATELINE

Veterans Day, Thanksgiving Holiday Hours, Closures

Veterans Day — On November 11, city government offices will be closed in observance of Veterans Day. The General District Court (703-385-7867) also will be closed.

The Fairfax Museum and Visitor Center (703-385-8414) and the Civil War Interpretive Center (703-591-8294) will be open November 11.

The CUE Bus will run on a modified weekday schedule November 11. For information, call 703-385-7859.

Thanksgiving — City government offices will close November 24-25 in observance of Thanksgiving.

The General District Court will be closed from noon November 23 through November 25.

The museum and the interpretive center will be closed November 24 and will be open November 25.

The CUE Bus will not run November 24 and will run on a modified weekday schedule November 25.

Holiday Trash Collection Schedule

Veterans Day

- Thursday, 11/10: regular Thursday and Friday routes collected
- Friday, 11/11: no collection

Thanksgiving

- Monday, 11/21: regular collection
- Tuesday, 11/22: regular Tuesday and Wednesday routes collected
- Wednesday, 11/23: regular Thursday and Friday routes collected
- Thursday, 11/24: no collection
- Friday, 11/25: no collection

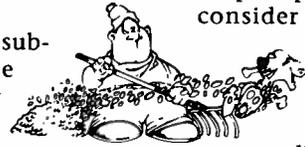
Information: 703-385-7847.

Curbside Leaf Collection Begins November 1

The City of Fairfax will offer curbside leaf collection from November 1 through December 30. Check out the hotline (703-385-LEAF), Web page and eMAS alert dedicated to this service.

The leaf collection Web page can be accessed from the city's home page. This page includes a leaf collection map that identifies the city's six leaf collection zones. Remember: heavy leaf fall or inclement weather may affect leaf collection.

Update your eMAS subscription to include the "leaf collection" category for notices regarding this seasonal service. Click on



the eMAS link on the city's home page.

Light yard debris (such as grass clippings and weeds) may be included in leaf piles. However, please keep stones, branches and other large items out of leaf piles — they damage equipment and endanger workers' safety.

Help the city reduce labor, save time and conserve fuel — *please have all leaves at the curb by December 16* for prompt and efficient removal. Also, consider composting to reduce the amount of yard debris.

The city is among the only local jurisdictions to provide this service at no additional charge to its residents.



**Holiday Craft Show
set for
November 19-20:
see page 2!**

Head's Up — Park Bridge Replaced



In October, the Parks and Recreation Department replaced the steel and wooden bridge that led over Accotink Creek from University Drive into Van Dyck Park. The previous bridge closed in July. (Photos by Joanna Ormesher, City of Fairfax)

Crafts, Festival on Horizon; Santa Lunch Tickets on Sale

Launch the holiday season with two city events: the Holiday Craft Show November 19-20 and the Festival of Lights and Carols December 3. For information, call 703-385-7858.

The popular *Holiday Craft Show* will fill Fairfax High School, 3501 Rebel Run, with hundreds of crafters from 10 a.m. to 5 p.m. November 19 and from 10 a.m. to 3 p.m. November 20. Vendors will line the halls and food courts will be set up around the school.

Admission is \$5 each day for adults or \$8 for a two-day pass. Children age 17 and younger attend for free. Free shuttle buses will be provided Saturday.

Enjoy the *Festival of Lights and Carols* in Old Town Fairfax December 3. The Kitty Pozer Garden will be illuminated with animated lights, sponsored by the Northern Virginia Regional Park Authority and Bull Run Lights.

Youngsters age 12 and younger may have lunch with Santa at 11 a.m., noon

and 1 p.m. December 3 in Sherwood Community Center, 3740 Old Lee Highway. Tickets cost \$6 per child (10 tickets max per purchase) and will go on sale November 1 at the Parks and Recreation Department offices.

Free shuttles will transport participants between the community center and Old Town Fairfax from noon to 3 pm December 3.

Listen to live holiday music and enjoy hot cider beginning at noon and continuing throughout the day. Sidney Lanier Middle School chorus and musical ensembles will hold winter performance from 2:30-4 p.m. at Old Town Hall, 3999 University Drive.

The tree lighting ceremony begins at 5 p.m. in the Kitty Pozer Garden adjacent to Old Town Hall. Candlelight tours will be held from 6-7 p.m. at Ratcliffe-Allison House, also next to Old Town Hall.

Drop off new, unwrapped gifts for Toys for Tots at Old Town Hall that day.

General Election Set for November 8

Polls will be open from 6 a.m. to 7 p.m. November 8 to allow voters to choose the Virginia senator (34th district), Virginia delegate (37th district), commonwealth's attorney and sheriff.

Sample ballots are available at the General Registrar's Office, adjacent to City Hall, and on the city's website. The Registrar's Office is open from 8:30 a.m. to 5 p.m. weekdays (excluding holidays).

In-person absentee voting will continue through November 5. The

Registrar's Office also will be open for absentee voting from 9 a.m. to 5 p.m. November 5.

Polling stations are fully accessible to voters with disabilities. Election pages will be on hand for assistance. For information, visit the city website or call 703-385-7890.

After polls close, election results will be posted as available on Cityscreen-12, the city's television station, and on the city's website.

City Helps Create Northern Virginia Regional Water Supply Plan

The City of Fairfax and 21 other Northern Virginia jurisdictions in the Northern Virginia Regional Commission (NVRC) have developed a regional water supply plan.

The commission's *Northern Virginia Regional Water Supply Plan* includes an inventory of existing water sources, assessment of existing water use, projected water demands, water demand management, as well as a drought response and contingency plan.

A copy of the *Northern Virginia Regional Water Supply Plan* is available on the

NVRC website at the Northern Virginia Regional Commission's website at <http://www.novaregion.org/index.aspx?NID=1214>.

The city owns and operates its own water supply system, a 200 million gallon raw water impoundment and water treatment plant on Goose Creek in Loudoun County. In the event of a drought, additional capacity is provided by a 1.4 billion gallon side storage reservoir on Beaverdam Creek. The *Regional Water Supply Plan* fully recognizes the independence of the city's water system.

For information, call 703-385-7920.



ALMANAC

Place All Recyclables in One Container

Residents with city-provided curbside collection of trash and recyclables may place all recyclables in the blue recycling bins. There is no need to separate items.

Cool Fireplace Ashes

Even after the fire is gone, fireplace (and barbecue) ashes retain heat and embers for as long as three days — and can cause damage and injury.

Dispose of ashes in a metal container with a tight-fitting lid (to keep out air) or leave them to cool in place for at least three days. For information, call 703-385-7830.

When ashes are completely cold, they may be placed in the trash for disposal — or can be used in compost piles.

Contractors Must Carry Away Their Own Debris

The city provides trash, recyclables and debris collection for city residents. Residents who have debris from do-it-yourself home improvements may place their debris at the curb for collection.

Those who hire builders and contractors — even gardeners — must make sure these contractors remove all debris from the property themselves.

The city will not dispose of refuse generated by contractors.

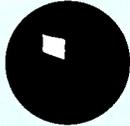
Recycling, Disposal Information Available

The City of Fairfax has two flyers:

- *How to Dispose of Items in the City* and
- *Curbside Recycling is Easier Than Ever*,

For a copy of the flyers, visit the city's website ("Refuse & Recycling" on the home page) or call 703-293-7141.

INFORMATION: 703-385-7837



NEWS & NOTES

Leaf Collection Continues Through December 30

Please have all *loose leaves raked to the curb by December 16*, and trucks will circulate through neighborhoods to collect leaves through December 30.

Please strive to rake leaves to the curb, as it costs the city less to dispose of loose leaves curbside than to dispose of bagged leaves. Bagged leaves will not be collected until January 2012.

Light yard debris (such as grass clippings and weeds) may be included in leaf piles, but please keep stones, branches and other large items out of leaf piles as they damage equipment and can injure city workers.

Trucks circulate through neighborhoods about once every two to three weeks, often more frequently. Heavy leaf fall or inclement weather may affect leaf collection. For

24-hour information, call
703-385-
LEAF.



Dog License Applications Mailed in December

City dog licenses are available for \$5 per year for spayed or neutered dogs and \$10 a year for unaltered dogs. All dogs age 4 months and older must be licensed.

To obtain a license, owners must present a rabies certificate for each dog, and licenses may be purchased for the years the rabies vaccination is valid. Also, if applicable, residents must present a neuter/spay certificate (*required for first-time licenses only*).

Licenses may be purchased at the Treasurer's Office in City Hall. For information, call 703-385-7900. Dog license application requests also are available on the city's website.

Protect Home, Business During Holidays

During the holidays, a little caution — and advice from the City of Fairfax Fire Department and City of Fairfax Police Department — can help prevent tragedy.

Fire Prevention — Read directions to properly and safely maintain and use holiday decorations. All decorations should be fire-safe and should not block doors, windows or other exits. Combustible decorations like trees and wrapping paper should be kept away from fires, space heaters and other ignition sources.

Never allow candles to burn unattended, and cool fireplace ashes in metal containers or in the fireplace for three days before disposing of them.

Check lights for frayed cords, bare wires and broken bulbs. Live trees should be supple and fresh (with plenty of water in the tree stand). Consider an uncut tree that can be planted after the holidays. Artificial trees should be fire-resistant. For information, call 703-385-7830.

Personal Safety — When traveling, make the house look occupied with interior and exterior lights. Stop deliveries and have someone pick up publications and papers left at the door. Keep valuables locked away or safely hidden.

Do not enter a house that appears to have been burglarized.

For information, call 703-385-7966.

Prepare Now for Winter Weather, Snow, Possible Weather-Related Emergencies

Start planning now to face winter weather. Remember issues and problems you might have faced during the last few winters and plan accordingly.

Make arrangements now for assistance with snow and ice removal on private property as needed. Also, identify other service providers for weather-related services, like heater repair, fireplace service and more.

Check on neighbors who may need assistance, and help as you can.

Snow, Ice Removal — The city plows its own public roads, with Public Works Department crews working around the clock to make city streets passable.

When snow storms are forecast, park in your driveway (if you have one): it makes snow removal easier on neighborhood roads and may reduce your own

driveway shoveling.

Please clean sidewalks in front of homes and businesses. *Pile snow to the right side of the driveway (while facing the street) so city trucks can push it away from the driveway.* Remember, it is against the law to push snow onto city streets because it impedes snow removal and creates an unsafe situation.

Adopt a hydrant: remove snow from around fire hydrants so the fire department can find them when needed.

Emergency Preparation — Winter can mean power outages, icy roads, closed school or work. Prepare weather-related emergencies with the help of the Emergency Management Office. Remember: *make a plan, get a kit, stay informed.* For assistance, call 703-385-4856 during regular business hours.

Volunteers Sought for Advisory Boards

- **Board of Equalization** (one vacancy) — Hears appeals of assessed value of real estate. Court appointed. Meets as needed.
- **Commission on the Arts** (one vacancy) — Encourages and provides opportunities for artistic expression within the city. It is not necessary to be an artist to be on the commission; anyone with an interest may apply. Meets on the second Tuesday of the month.
- **Community Appearance Committee** (one vacancy for a business representative, two vacancies for residential representatives) — Coordinates the city's Adopt-a-Spot program and clean-up month/day programs, in addition to commercial, residential and holiday decoration award programs. Meets on the fourth Thursday of the month.
- **Environmental Sustainability Committee** (one vacancy) — Advises and assists the City Council on policies and practices dealing with the environment and energy conservation. Meets bi-monthly (to be determined).

Applications will be considered at an upcoming City Council meeting following submission. Unless otherwise noted, city residency is required (at least one year living in the city and registered to vote in the city). Submit letters of interest and résumé (if available) to City Clerk Melanie Burrell. Vacancies are subject to change. Information: 703-385-7935.

SBA Loans Available for Tropical Storm Lee Recovery

The U.S. Small Business Administration (SBA) will make low-interest disaster loans available to homeowners, renters and businesses who sustained major damage from severe weather in the City of Fairfax during Tropical Storm Lee September 8-9.

Homeowners are eligible for real property loans of up to \$200,000 to repair or restore a primary home to its pre-disaster condition.

Personal property loans can also provide homeowners or renters with up to \$40,000 to help repair or replace personal property, such as clothing, furniture and automobiles lost in the disaster.

In addition, businesses suffering damage can apply for loans of up to \$2 million to help repair or replace damaged property, as well as for loss of business.

Interest rates for homeowners and renters range from 2.5-5 percent depending on credit availability. Rates for businesses and nonprofit organizations range from 3-6 percent depending on credit availability.

For more information, contact SBA's Disaster Assistance Customer Service Center at 800-659-2955 (TTY: 800-877-8339) or disastercustomerservice@sba.gov. Applicants also may apply online at <https://disasterloan.sba.gov/ela>.

City Real Estate Taxes Due December 5; Relief, Exemptions Available

Real estate tax payments are due by December 5. Payments postmarked or made after December 5 will incur a 10 percent late payment penalty and interest charges.

In addition to paying by mail or in person to the Treasurer's Office in City Hall, taxpayers may pay their tax bills online using e-checks (a free service) or with credit cards (for which there is a fee for usage). For information, visit the city's website.

Real property owners who do not have their real estate taxes escrowed by a mortgage company may pre-pay real estate taxes in monthly installments. For information, call 703-385-7904.

The city continues to provide a comprehensive real estate tax relief program for senior citizens and homeowners with disabilities. These options include tax relief, deferral, freeze or combination of freeze and deferral. Property owners will receive information with tax assessment notices in March 2012. For information, call 703-359-2486.

Virginia law has created a real estate tax exemption for the primary residence of certain disabled veterans and their surviving spouses. The veteran must be declared 100 percent service-connected, permanently and totally disabled by the U.S. Department of Veterans Affairs. For information, call 703-359-2486.

Planning Commission CIP Hearings Begin Budget Process

The Planning Commission has begun the process of reviewing the capital improvement projects to be scheduled for the next five years. The Capital Improvement Program (CIP) is a five-year plan for major city improvements costing \$25,000 or more.

The Planning Commission will consider the proposed CIP in its regular meeting at 7 p.m. December 12 in the City Hall Annex. This meeting will be televised; see page 5 for information.

The Planning Commission will send its recommendations to the City Council in January 2012.

The City Council will hold work sessions and public hearings on the proposed CIP in March and April 2012. The CIP will be adopted with the budget in April 2012.

The CIP is the planning document for capital improvements to be scheduled in fiscal years 2012-13 through 2016-17. Funding for the first fiscal year in the CIP will be included in the proposed budget for fiscal year 2012-13. CIP projects and funding in subsequent years are projections only and are subject to revision and approval during each budget cycle. For information, call 703-385-7870.



ALMANAC

Christmas Trees Collected Curbside in January

When the time comes, return your well-loved Christmas tree to the earth by recycling it. Christmas trees are collected from the curb on regular trash and recycling collection days in January.

Please remove decorations, including tinsel and garland, and place trees at the curb on scheduled collection days.

Recycling Bins Available

City residents who receive curbside recycling service from the city are given special blue recycling bins for this purpose. (*The city-supplied bin is city property and residents who move are asked to leave them behind for the new residents.*)

Residents may request new — or additional — recycling bins via e-mail to Dave.Ray@fairfaxva.gov or calling 703-385-7837.

Additionally, city residents may use larger containers they supply themselves. These containers may be up to 35 gallons (typical trash can size) with lids. Please make sure they are clearly marked as "recycling" — and, if possible, please choose a blue-colored container (so crews can easily identify it as recycling).

Recycling, Disposal Information Available

The City of Fairfax has two flyers to help residents:

- *How to Dispose of Items in the City*, which lists what items may be disposed of where and how in the city, and
- *Curbside Recycling is Easier Than Ever*, which lists what items are recycled in the blue bins collected by the city.

For a copy of the flyers, visit the city's website (click on "Refuse & Recycling" on the home page) or call 703-293-7141.

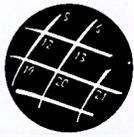
INFORMATION: 703-385-7837



Cityscene

www.fairfaxva.gov

A Report to the Citizens of the City of Fairfax



DATELINE

City Government Holiday Closures

New Year's Day — In observance of New Year's Day, the Fairfax Museum and Visitor Center (703-385-8414) will be closed January 1, and there will be no CUE Bus service January 1 (703-385-7859).

On January 2, city government offices and the General District Court will be closed. The Fairfax Museum and Visitor Center will be closed January 2, and CUE Bus will run on a modified weekday service.

There will be no trash and recyclables collection January 2. Those with regular Monday and Tuesday collection service should place their items at the curb on Tuesday, January 3. For information, call 703-385-7837.

Lee-Jackson Day — City government offices will be open and services provided as usual January 13. However, the General District Court (703-385-7866) will be closed.

Martin Luther King Jr. Day — City government offices will be closed January 16 in observance of Martin Luther King Jr. Day.

The General District Court also will be closed January 16.

The CUE Bus will run a modified weekday schedule January 16.

The Fairfax Museum and Visitor Center will be open January 16.

There will be no trash and recyclables collection January 16. Those with regular Monday and Tuesday service should place their items at the curb on Tuesday, January 17.

**If you're new to the city, welcome!
Call 703-385-7800
for new resident information.**

City Communicates on YouTube, Twitter, Facebook

The city has added more tools to its communications arsenal: social media. City news and information is shared via Twitter and Facebook, and Cityscreen-12's special programs and public service announcements may be viewed on YouTube.

The name is the same on all three venues: *cityoffairfaxva*.

On Twitter, those who follow *cityoffairfaxva* receive the city's tweets in their timelines.

Facebook includes the city's posts in the news feed of those who have "liked" *cityoffairfaxva*.

YouTube users may sub-

scribe to *cityoffairfaxva* and request notification when new videos are uploaded to the service.

Under current user guidelines for this social media, these pages are available to the public and viewers are not required to have subscriptions to view this information. However, those who use this media who want updates sent directly to them are invited to follow/like the city on the various media.

Information posted on these social media sites will mirror information available on the city's website.



City Council will hold an outreach meeting January 10 on Kitty Pozer Garden, George Mason Square — see page 3.

City Business Recycling Reports for 2011 Due; Must Be Submitted Online

City business owners can help the city report their recycling success to the state by submitting their annual recycling reports to the city between January 1 through March 1 from the city's website.

All businesses in the city must submit an annual report on the amount of recycling their businesses generate.

The report details actual or estimated weight or volume of recycled materials. Businesses can obtain that information directly from their recycling vendors.

Commercial property owners who provide recycling services for their tenants must submit the information on behalf of those tenants.

Business owners who have received permission from the city to use the city's recycling center for this purpose must submit a report with an estimate of their

recycling amounts. (Business owners may call 703-385-7837 or e-mail *Dave.Ray@fairfaxva.gov* regarding their use of the recycling center.)

Home-based businesses do not submit a report because their refuse already is included in the city's annual municipal recycling report.

This report must be submitted through the city's website using a form provided on the city's recycling page—which may be accessed by clicking on the "Refuse & Recycling" link on the city's home page.

The report must be filled out by March 1 and must be submitted online. Computer services and Internet access are available for free at the City of Fairfax Regional Library, 10360 North Street.

For information, call 703-385-7837.



Outreach Meeting January 10 Examines Old Town Plans

The City of Fairfax City Council will hold a public outreach meeting on the plans for two city-owned properties in Old Town Fairfax: Kitty Pozer Garden, adjacent to Old Town Hall and the Ratcliffe-Allison House, and the neighboring George Mason Square on the corner of North Street and Old Lee Highway.

The outreach meeting will be held at 7 p.m. January 10 in the City Hall Annex. The meeting is expected to last about an hour, and the regularly scheduled City Council meeting will follow immediately

after the outreach meeting. For information, call 703-385-7935.

The Community Development and Planning Department has created a Web page with background information, links to staff reports and public comments and the latest concept plan of George Mason Square and Pozer Park. Additional information and revised concepts will be included as needed. For information, visit the Pozer-George Mason Square website at <http://www.fairfaxva.gov/CDP/GeorgeMasonSquarePozerPark.asp> or call 703-385-7820.

Planning Commission Continues CIP Hearings January 9, 23

The Planning Commission continues the process of reviewing the capital improvement projects to be scheduled for the next five years. The Capital Improvement Program (CIP) is a five-year plan for major city improvements costing \$25,000 or more.

The Planning Commission continues its public hearing on the proposed CIP in its regular meeting at 7 p.m. January 9 and 23 in the City Hall Annex. These meetings will be televised; see page 5 for the schedule.

The Planning Commission will send its recommendations to the City Council.

The City Council will hold work sessions and public hearings on the proposed CIP February through April. The CIP will be adopted with the budget in April.

The CIP is the planning document for capital improvements to be scheduled in fiscal years 2012-13 through 2016-17. Funding for the first fiscal year in the CIP will be included in the adopted budget for fiscal year 2012-13. CIP projects and funding in subsequent years are projections only and are subject to revision and approval during each budget cycle. For information, call 703-385-7870.

Donation Bins at Property Yard Collect Clothes, Shoes, Small Household Items

After the holidays, find a new home for unneeded household items and clothes at the City of Fairfax Recycling Center, 3410 Pickett Road.

Use the distinctive blue bins (*pictured, below*) to drop off items in usable condition, including clean clothing and shoes,

electronics, books, videos, tools, dishes and more. Package items if needed and keep multiple parts of an item together. Please, no fragile or perishable items.

All items must fit inside the bin, which has an opening about the size of a modern microwave oven.

Items are collected by World Trade Company (WTC2), which, in turn, sells items to foreign countries. A portion of the profits from the sales will benefit Disabled American Veterans (DAV), and the city receives 5¢ per pound of materials collected. For information, call 703-385-7995. (*Photo by Chris Cohen, City of Fairfax.*)



ALMANAC

Christmas Trees Collected Curbside in January

When the time comes, return your well-loved Christmas tree to the earth by recycling it. Christmas trees are collected from the curb on regular trash and recycling collection days in January.

Please remove decorations, including tinsel and garland, and place trees at the curb on scheduled collection days.

Recycling Bins Available

City residents who receive curbside recycling service from the city are given special blue recycling bins for this purpose. (*The city-supplied bins are city property and residents who move are asked to leave them behind for the new residents.*)

Residents may request new — or additional — recycling bins via e-mail to Dave.Ray@fairfaxva.gov or calling 703-385-7837.

Additionally, city residents may use larger containers they supply themselves. These containers may be up to 35 gallons (typical trash can size) with lids. Please make sure they are clearly marked as “recycling” — and, if possible, please choose a blue-colored container (so crews can easily identify it as recycling).

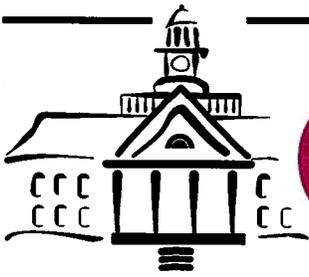
Recycling, Disposal Information Available

The City of Fairfax has two flyers to help residents:

- *How to Dispose of Items in the City*, which lists what items may be disposed of where and how in the city, and
- *Curbside Recycling is Easier Than Ever*, which lists what items are recycled in the blue bins collected by the city.

For a copy of the flyers, visit the city's website (click on “Refuse & Recycling” on the home page) or call 703-293-7141.

INFORMATION: 703-385-7837



Cityscene

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A Report to the Citizens of the City of Fairfax



DATELINE

Dog License Deadline is February 1

2012 dog licenses are due by February 1. Dog licenses, issued by the Treasurer's Office in City Hall, cost \$5 per year for altered dogs and \$10 per year for unaltered dogs.

Dogs age 4 months and older who live in the city must wear a city dog license.

License applications are available at the Treasurer's Office in City Hall and on the city's website. For information, call 703-385-7900.

Chocolate Lovers Festival is on the horizon. How can you participate? See page 2!

City Government Offices Close February 20

City government offices will close February 20 in observance of George Washington Day.

The General District Court also will be closed. For information, call 703-385-7866.

The CUE Bus will run on a modified weekday schedule. For information, call 703-385-7859.

Trash and recyclables will not be collected. Those with regular Monday collection should place items at the curb on Tuesday, February 21. For information, call 703-385-7995.

The Fairfax Museum and Visitor Center will be open. For information, call 703-385-8414.

If you're new to the city, welcome!
Call 703-385-7800
for new resident information.

City Budget Process Begins With Presentation February 28

Help the City Council determine the city's financial priorities for fiscal year 2012-13 by participating in the annual budget review.

The budget process begins when City Manager Bob Sisson presents the proposed budget to the City Council and the public February 28.

The budget review process continues until the Mayor and City Council adopt the final budget, which this year is scheduled for Thursday, April 26.

In addition to the meetings and work sessions, the City Council will hold a community outreach meeting to provide the public with an additional opportunity to speak on the budget. *(Please see the schedule at right.)*

For those who cannot attend a meeting, contact information for the Mayor and City Council is listed on the back page of the *Cityscene*.

The budget is a detailed description of how taxpayer money is spent and also is a fact-filled reference on the city government's structure and operations.

The proposed budget explains the city's goals, proposed programs and activities for that fiscal year. The budget also includes the first year of the five-year Capital Improvement Program, as well as water, sewer and transit funds.

Copies of the proposed budget will be available at the February 28 City Council meeting, and the budget document and will be posted on the city's website. For information, call 703-385-7870.

Budget Review Schedule

- February 28: budget presentation
- March 14: work session
- March 20: community outreach meeting and work session
- March 27: work session
- April 10: public hearing, work session
- April 26: public hearing and budget adoption

All budget meetings and work sessions are at the City Hall Annex and are televised on Cityscreen-12; see page 5 for schedule and viewing information. Additional meetings may be scheduled as needed. Schedule is subject to change.

Business Recycling Reports Due March 1

City business owners are reminded that mandatory recycling is in effect for all businesses of all sizes, and that a report on their recycling is due to the city by March 1.

The report will detail actual or estimated weight or volume of recycled materials. Businesses can obtain that information directly from their recycling vendors.

This report must be submitted through the city's website using a form provided on the city's recycling page at <http://fairfaxva.gov/Refuserecycling/CommercialRecycling.asp>. The report must be filled out by March 1.

All businesses that have a city busi-

ness license are required to submit this report except for individuals who serve as landlords for residential property and home-based businesses that use the city's residential recycling program; the city already includes their information in the annual municipal recycling report.

The law that went into effect in April 2009 mandates that all businesses submit an annual report to the city on the amount of recycling their business generates.

Complete regulations are on the city's website. For information, call 703-385-7837.



Old Town Plans Include Park, Public Plaza, Parking

The City Council has approved a conceptual plan for redevelopment of three city-owned properties in Old Town Fairfax: Kitty Pozer Garden adjacent to the Ratcliffe-Allison House, the former "Weight Watchers" property (currently the gravel parking lot) adjacent to Old Town Hall and the Kitty Pozer Garden, and the neighboring George Mason Square on the corner of North Street and Old Lee Highway.

The plan includes a public plaza with fountains, gazebo and benches at the corner of University Drive and North

Street, as well as a bike station installed near the farmers' market corner at Old Lee Highway and North Street. Parking will be available next to Old Town Hall and at the farmers' market corner.

The next step in this process is to select a design consultant team, which will create a preliminary engineering design for consideration by the City Council.

Conceptual plans of George Mason Square and Pozer Park are posted on the city's website at <http://www.fairfaxva.gov/CDP/GeorgeMasonSquarePozerPark.asp>. For information, call 703-385-7820.



Free Mulch Available from Fairfax County

The city contracts with Fairfax County for use of its mulching facility. Residents may pick up mulch from the Fairfax County I-66 Transfer Station, 4618 West Ox Road.

Double-shredded wood mulch is available year-round and leaf mulch is available seasonally (November through March). Availability varies.

Hours are 6 a.m. to 7 p.m. Monday through Saturday and from 9 a.m. to 6 p.m. Sunday. For information, call 703-324-5995.

Practice 'Street Smart' Safety When Walking, Driving, Biking

Those who walk, drive or ride in Fairfax always should travel with extra caution.

The city has increased enforcement of traffic laws that relate to pedestrians and bicyclists in an effort to change the behaviors of motorists, bicyclists and pedestrians — and hopefully reduce deaths and injuries on the road.

The City of Fairfax Police Department advises all travelers to obey traffic laws and follow traffic signals and signs. Be aware of your surroundings and never proceed unless it is safe to do so, no matter what the signals indicate. Always wear safety gear: helmets, seat belts, proper clothing for the weather and time of day.

Don't enter an intersection or road if the signal is red, no matter how safe it

may seem. (Drivers who may "turn on red" should advance with caution.)

Pedestrians do not have unlimited "right of way." Step into traffic *only* when it is safe to do so, not into oncoming traffic, and use crosswalks when available.

Take your time and travel cautiously in bad weather. Arrive safely, even if that means walking the bike or traveling slower than the posted speed limit. Remember: the CUE Bus travels in nearly all weather.

Stay visible in the dark, whether with reflective clothing for the walker or biker, or proper running lights on vehicles. Make sure equipment is functioning properly, from lights to brakes to pedals to windshield wipers.

For information, call 703-385-7966.

Refuse Container Size Limited; Place at Curb in Timely Fashion

City Code limits the size of refuse containers to 35 gallons or 60 pounds.

Recyclables may be placed at the curb using city-supplied bins or full-size blue trash containers clearly marked as "recycling."

Residents are asked to place all containers and debris at the curb no earlier than dusk the previous day and no later than 7 a.m. of collection day.

Please remove these containers from the curb by 8 p.m. on collection day. City refuse and recycling collection is provided once a week.

Recycling, Disposal Information Available

The City of Fairfax has two flyers to help residents properly dispose of trash and recyclables in the city:

- *How to Dispose of Items in the City*, which lists what items may be disposed of where and how, and
- *Curbside Recycling is Easier Than Ever*, which lists what items are recycled in the blue bins collected by the city.

For a copy of the flyers, visit the city's website (click on "Refuse & Recycling" on the home page) or call 703-293-7141.

INFORMATION: 703-385-7837

Consider Insurance, Home Inventory Part of Emergency Preparedness

When it comes to emergency preparedness, consider purchasing insurance and maintaining a home inventory.

While most homeowners insure both contents and portions or the entire building (depending on homeowner association bylaws), renters obtain insurance for contents.

Be sure to understand the insurance policy and exactly what it covers (replacement versus actual cost, etc.). Basic homeowners insurance policies may not cover all emergencies, such as sewer backup, flood or earthquake damage. Coverage for these and other perils

may be added; contact your insurance company for more information.

An inventory of personal property is an important tool. Record model and serial numbers, receipts, photos of items and home interior. Keep the inventory with other important household documents, including insurance policy information. Keep copies of these materials in a secure, accessible location both at home and away from the residence — at work or at a relative's home, for example.

For emergency preparedness information, visit the city's Emergency Management Web page or call 703-385-4856.



Cityscene

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A Report to the Citizens of the City of Fairfax



DATELINE

BPOL Payment, Filing Due March 1

The deadline for city businesses to file and pay for the City of Fairfax business license (BPOL) is March 1.

The postmark, not the postage meter date, will determine the filing and payment date of mailed applications.

License renewals and new licenses must be filed and paid to the Commissioner of the Revenue in City Hall. For information, call 703-385-7880.



**will be held
March 3-4 —
see page 2!**

University-Community Forum Set for March 7

The City of Fairfax and George Mason University maintain a close relationship — and hold town-gown meetings.

The upcoming University and Community Forum will be held at 7:30 p.m. March 7 at Kings Park Library, 9000 Burke Lake Road, Burke.

Agenda items include the high school graduation schedule at the Patriot Center; Roanoke River road construction; and an overview of proposals for innovative storm water management techniques program involving the Rabbit Run Creek between Mason and Royal Lake. For information, call 703-385-7855.

**If you're new to the city, welcome!
Call 703-385-7800
for new resident information.**

Business Recycling Reports Due by March 1; Submit Online Only

City business owners can help the city report their recycling success to the state by submitting their annual recycling reports to the city with a form on the city's website by March 1.

City Code mandates all businesses in the city submit an annual report on the amount of recycling their businesses generate.

The report details actual or estimated weight or volume of recycled materials. Businesses can obtain that information directly from their recycling vendors.

Commercial property owners who provide recycling services for their tenants must submit the information on behalf of those tenants.

Business owners who have received permission from the city to use the city's recycling center for this purpose must

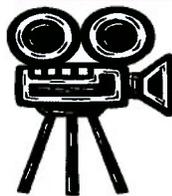
submit a report with an estimate of their recycling amounts. (Business owners may call 703-385-7837 or e-mail dave.ray@fairfaxva.gov regarding their use of the recycling center.)

Home-based businesses do not submit a report: their refuse already is included in the city's annual municipal recycling report.

This report must be submitted through the city's website using a form provided. Access this form by clicking on the "Refuse & Recycling" link on the city's home page.

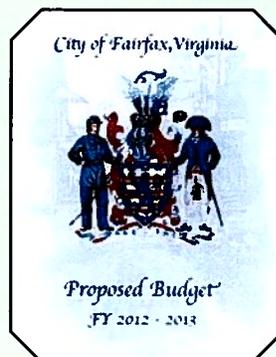
The report must be filled out by March 1 and must be submitted online. Computer services and Internet access are available for free at the City of Fairfax Regional Library, 10360 North Street.

For information, call 703-385-7837.



Celebrate women's history: watch the Hollywood feature "Iron Jawed Angels" at 3 p.m. March 18 at City Hall, courtesy of Commission for Women. Info: 703-385-7995.

City Budget Process Continues With Outreach Meeting in March



Budget Review Schedule

March 13: work session

March 14: work session

March 20: community outreach meeting and work session

March 27: work session

April 10: public hearing, work session

April 24: public hearing, work session*

Wednesday, May 2: public hearing, budget adoption*

All meetings and work sessions are held at the City Hall Annex and are televised; see page 5. Additional meetings may be scheduled as needed. Schedule is subject to change.

Budget document available on city website or at City Hall.

*Information: 703-385-7864. * note changes*



Cityscene

www.fairfaxva.gov

A Report to the Citizens of the City of Fairfax



DATELINE

Leaf Collection Offered in April; Keep Branches, Twigs Out of Leaf Piles

The city will collect leaves from the curb in the month of April.

Service is easy: simply rake loose leaves to the curb no later than Monday, April 23, to ensure prompt collection.

Please refrain from putting twigs, branches and other yard debris in leaf piles, as these items can cause injury to workers and break machinery.



Collection trucks circulate throughout the city's six leaf zones. Please note: inclement weather may delay collection.

In April, bagged leaves will not be collected from the curb. For information, call 703-385-LEAF.

April is Spring Cleanup Month
— see page 3
for more information!

Save Time: Composting Avoids Raking, Bagging

Reduce trash output and save money by composting in your own backyard. It's quick to set up, easy to maintain and provides free organic mulch. Take a class with the Mason Sustainability Institute (msi.gmu.edu; 703-993-5301).

If you're new to the city, welcome!
Call 703-385-7800
for new resident information.

City Evaluates Water Treatment Options

Public Invited to Speak at Hearings April 10, May 8

In 2010, the City Council identified a study of the future viability of the city's water treatment plant in Loudoun County as one of its main goals for the current Council term. Now the City Council seeks public input on the issue.

The city has owned and operated a water treatment plant in Loudoun County since the early 1960s. Water treated there is sent to city customers via a 23-mile water pipeline. Due to the age of the Loudoun facilities, various major capital improvements and repairs are needed. The City Council has spent a considerable amount of time considering whether to make the investment to the older facilities or purchase wholesale water from another source.

The options have been narrowed to two: invest substantial sums for capital

improvements to the Loudoun facilities or sell the plant and invest in ownership of an existing water treatment plant operated by Fairfax Water. There are pros and cons to each option and the city is seeking your advice before moving forward.

An informational brochure on this important topic soon will be mailed to city residents and will be posted on the city's website.

Additionally, the City Council will hold public hearings on the topic at its meetings April 10 and May 8, which the public is invited to attend and speak at. These meetings will be televised.

The City Council will make a decision on the future of the facilities following the conclusion of the public hearings. For information, call 703-385-7920.



will be held April 20 through May 6
in and around Fairfax.

For information on programs, visit
www.fairfaxspotlight.org

or

call 703-352-ARTS.

Public Encouraged to Participate in Budget Process, Which Continues Through May 2

The City Council continues reviewing the proposed 2012-13 fiscal plan scheduled to be adopted at the City Council's May 2 meeting (*note new date*).

The City Council encourages the public to review the proposed budget and provide feedback. The City Council will discuss the proposed budget at the April 10 and 24 work sessions, and the public may address the City Council on the matter at the public hearings during the

April 10 and 24 City Council meetings.

There are many ways to contact the City Council: e-mail, phone, mail, messages and at Council meetings; visit the city's website or call 703-385-7850.

The Fairfax community is encouraged to review the budget, which includes descriptions, objectives and funding for all departments and programs. For information, visit the city's website or call 703-385-7864.



General Election is May 1; Voter Registration Continues Through April 9

Mayor Candidates: Gerald T. "Jerry" O'Dell • R. Scott Silverthorne

City Council Candidates: Michael J. DeMarco • Daniel F. Drummond

Jeffrey C. Greenfield • David L. Meyer • Gary A. Perryman

Catherine S. Read • Eleanor D. "Ellie" Schmidt • Steven C. Stombres

School Board Candidates: Jon A. Buttram • Janice B. Miller • Carolyn S. Pitches

Tobin M. "Toby" Sorensen • Mitch A. "Sut" Sutterfield

Mayor and City Council Candidates Night: 7 pm April 12, 3939 Oak Street, sponsored by American Legion Post 177 (televised; see Cityscreen-12 program schedule on page 5)

School Board, Mayor and City Council Candidates Nights:

• 4 pm April 15, Country Club Hills Commons, 10050 Spring Lake Terrace,

sponsored by Country Club Hills, Old Lee Hills and Westmore civic associations

• 7:30 pm April 18, Henry Lodge Masonic Temple, 10503 Oak Place, sponsored by Cobbdale Civic Association

Voter registration continues through April 9. Absentee voting continues through April 28. Voters may apply for absentee ballots by mail through April 24.

The General Registrar's Office is open from 8:30 a.m. to 5 p.m. weekdays and will open from 8:30 a.m. to 5 p.m. Saturday, April 21 and April 28

for in-person absentee voting. Information: 703-385-7890, www.fairfaxva.gov.

Please, no fragile or perishable items. For information, call 703-385-7995.

"Debit and Forget It" with Utility Bills

Commercial and residential utility customers may use automated payment for City of Fairfax water and sewer bills.

With the Automated Bank Debit Service Program, the city automatically debits the water customer's bank account on the bill's due date.

To enroll, customers must complete and submit a form that provides bank information.

Direct debit enrollment forms may be submitted electronically from the city's website.

Forms also are available at the Treasurer's Office in City Hall and may be mailed to or dropped off at the Treasurer's Office. For information, call 703-385-7900.

Help Clean Up Accotink Creek in City April 7

Join Friends of Accotink Creek in partnership with the Alice Ferguson Foundation to get trash out of the waterways.

Clean-up events are held nearly every weekend this month — and locations in the city will be targeted April 7. For information, visit the Friends of Accotink Creek website at www.accotink.org or call 703-354-5093, ext. 26.

Kindergarten Orientation

Held April 26, 30

Daniels Run Elementary School will hold kindergarten orientation from 9:30-11:30 a.m. April 26 at the school, 3705 Old Lee Highway. For information, call 703-279-8400.

Providence Elementary School will hold its orientation from 1:30-3 p.m. April 30 at the school, 3616 Jermantown Road. For information, call 703-460-4400.

Donation Bins at Property Yard Assists in Spring Cleaning

Many households have items that are not in use, but are still usable. Consider

donating them to those in need: drop them off in the bright blue bins in the City of Fairfax Recycling Center at the Property Yard, 3410 Pickett Road.

In addition to clean clothing and shoes, other items in usable condition are accepted, including electronics, books, videos, tools, dishes, small furniture items and more. All items must fit inside the bin, which has an opening about the size of a modern microwave oven.

Package items if needed and keep multiple parts of an item together.

Dispose of Pet Waste Safely

Picking up pet waste is only half the battle. Once pet owners have collected it from their own private property, all public areas and any property that does not belong to them, they must dispose of it properly.

Put pet waste in the trash or flush it down the toilet — *not storm drains or streams.*

Pet waste may wash into the nearby storm drains and into the local waterways — and adds harmful bacteria and nutrients to the streams. For information, call 703-385-7816.

Fairfax Civil War Day May 5 • Historic Blenheim

**Meet Gen. Robert E. Lee, Col. John S. Mosby,
Gen. Ulysses S. Grant, Gen. Richard Ewell,
Gen./Gov. William "Extra Billy" Smith, Laura Ratcliffe**

Historic Blenheim House Tours • Interpretive Center Exhibits: Attic Replica and Soldier Exhibit (all day) • Living History and Camp Demonstrations • Mathew Brady Photography Demonstration • Blacksmith and 1862 Traveling Forge • Susan Kelly as "The Yankee Schoolmarm" • Marion Dobbins on Slave Life • Civil War Railroads by Ron Beavers
Civil War Soldier Research by C.K. Gailey • Wagon Rides • Cannon Firing Demo
Period Jewelry Display • Music by Southern Horizons • 17th Va. Infantry "Fairfax Rifles"
Food by Red Hot and Blue, Colonial Kettle Korn

Information, Schedule: www.fairfaxva.gov, 703-591-0560

City Provides Special Services For Spring Cleanup

April is Fairfax's Spring Cleanup Month, and the city provides services to assist with spring cleaning. For information, call 703-385-7995.

Cleanup Day — Help Fairfax spruce up for spring: clean up the neighborhoods or any public area in the city on Spring Cleanup Day April 28 (or any day in April). The city will provide trash bags and will collect the used trash bags on Spring Cleanup Day.

Street sweeping — The city will sweep streets from 7 a.m. to 3 p.m. on Wednesday, Thursdays and Fridays in April. Signs will be posted in neighborhoods, and residents are asked to keep vehicles off streets on those days.

Curbside collection — Yard waste,

including grass clippings and weeds, is collected from the curb on the same day as regular trash and recyclables collection. Place organic materials in containers marked "yard waste" or in bags. *Bagged leaves are not collected in April.*

Don't bag it — If raking isn't your bag, leave grass clippings on the lawn. These clippings can supply 25 percent of a lawn's fertilizer requirements. Use a mulching mower, or mow every five to seven days, so clippings will be short enough to blend in.

Education — Check out Mason Sustainability Institute classes held at the Green Acres Center, 4401 Sideburn Road. For information, visit msi.gmu.edu or call 703-993-5301.

Interest-Free Loans Available for Home Improvements

After many years, homes that once were modern and efficient may no longer meet the needs of their owners.

Those who live in detached single family homes in the city who are thinking about improvements, including upgrading the residence, make it more "green" or modify it to age-in-place, may consider this program that can make home improvements more affordable.

The non-profit City of Fairfax Renaissance Housing Corporation (FRHC) makes available to qualified homeowners home improvement loans of as much as \$99,999 with no interest paid by the borrower during the first 24 months.

These loans are not income-sensitive

and are available for modernizing or repairing City of Fairfax single family homes built at least 10 years ago. Homes must display a need, such as exterior or interior deterioration, functional obsolescence or lack of amenities found in today's new homes.

The homeowner must reside at the property being renovated and must remain in the home for at least two years from the loan closing date. As much as one quarter of the loan may be required to fund exterior improvements.

FRHC is committed to improving the quality of residential neighborhoods in the city through this ongoing program.

For information, call 703-385-2494.

Police Station Accepts Prescription, OTC Drugs on 'Drug Take-Back Day' April 28

Those with unwanted prescription and over-the-counter drugs may take them to the City of Fairfax Police Station April 28 as part of Drug Take-Back Day.

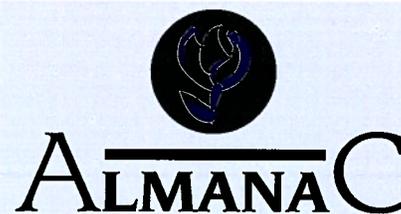
To help prevent danger to the public, the city is working with the Drug Enforcement Administration (DEA) to collect unused, unwanted medication from 10 a.m. to 2 p.m. April 28 in the police station lobby, 3730 Old Lee Highway. The city will accept pills, ointments and liquids in sealed containers.

Drop-off is anonymous; no identi-

fication or prescription information is required. For information, call 703-385-7966.

At the first take-back day in October 2011, the city collected nearly 155 pounds of expired or unused medication, which was transported to the Virginia State Police barracks, then taken into custody by the DEA.

Drug disposal is an ongoing national issue, with reports of prescription drug chemicals found in some municipal water sources and leaching out of landfills.



Contractors Must Dispose of Debris

Contractors who offer services as extensive as home renovations or as simple as grass-cutting are required to carry their debris out of the city with them. The Public Works Department does not dispose of contractor-created debris.

Drop Off Rechargeable Batteries at Recycling Center

Rechargeable batteries now may be dropped off in a bin at the Recycling Center, 3410 Pickett Road.

Regular household batteries may be placed in household trash for collection with refuse.

The center is open 24 hours a day, seven days a week for drop-off of numerous materials, including cans, paper, cardboard and more.

Remember: Recycle at Home and Work

Remember: recycling is mandatory for all residents and business owners in the city.

Resident who receive trash/recyclable collection service may request a recycling bin from the city for curbside collection of materials.

Recycling, Disposal Information Available

The City of Fairfax has two flyers to help residents properly dispose of trash and recyclables in the city:

- *How to Dispose of Items in the City*, which lists what items may be disposed of where and how in the city, and
- *Curbside Recycling is Easier Than Ever*, which lists what items are recycled in the blue bins collected by the city.

For a copy of the flyers, visit the city's website (click on "Refuse & Recycling" on the home page) or call 703-293-7141.

INFORMATION: 703-385-7837

HFCI Hosts Historian at Semi-Annual Meeting April 11

History buffs are invited to a presentation by Civil War historian Adam Goodheart at 7:30 p.m. April 11 at the Stacy C. Sherwood Community Center, 3740 Old Lee Highway.

Historic Fairfax City Inc. and the City of Fairfax Sesquicentennial Committee are sponsoring the presentation by the author of *1861: The Civil War Awakening*. Books will be available for purchase and signing. For information, call 703-591-0560.

Environmental Committee Seeks Input via Survey

The city's Environmental Sustainability Committee wants to know what environmental issues matter most to city residents. The committee has published a 10-question survey online at <http://www.surveymonkey.com/s/5NWSKGX>. (This link also can be found on the committee's Facebook page.) Residents are asked to complete this survey by April 30.

To receive a printed copy of the survey to complete, or for information, call 703-385-7816.

Keep Signs Off Poles

Help keep the city beautiful by following the city's sign regulations. Signs may not be posted in the public right-of-way — and property owners must give permission for posting on private property. Signs placed in traffic islands, median strips, telephone poles, CUE Bus shelters and other public areas will collect and dispose of by the city.

No signs may have balloons or pennants attached to them. Some signs require permits. For information, call 703-385-7820.

Election signs may be placed on private property no closer than eight feet from the curb. Signs may be posted for 90 days (and must be removed within 30 days following the election).

Yard sale signs may be two square feet or smaller. They may be posted for 24 hours before an event and removed by 9 p.m. the final day of the event.

Real estate signs may be posted only on the property for sale or rent and may be no larger than four square feet in area and no more than five feet high.

Partial Tax Exemption Offered for Renovated Homes

Residents who plan to substantially upgrade their older residences may be eligible for a partial real estate tax exemption.

The exemption amount is based on the increased value of the residence that has been substantially rehabilitated, renovated or replaced. Exemptions are given for a 10-year period, with a 100 percent exemption of the increased value for the first five years then decreasing percentage for years six through 10.

The residential structure — single-family house or duplex — must be at least 15 years old. The improvements

must increase the assessed value by at least 15 percent. The homeowner must obtain appropriate building permits and inspections during the home improvement process.

Applicant must apply for the exemption *before any construction begins* (preferably as soon as any required building permits are granted).

The city assessor will establish the base value of the home before construction begins, and approve the exemption upon final inspection after construction is finished.

For information, call 703-385-7840.

Consider shopping local when you can — the city benefits from taxes and other local fees when city businesses thrive.

Be Street Smart — In Light of an Increase in Pedestrian-Related Accidents

Those who walk, drive or ride in Fairfax always should travel with extra caution — and pay close attention to everyone else using the road.

The City of Fairfax Police Department advises all travelers to obey traffic laws and follow traffic signals and signs. Be aware of your surroundings and never proceed unless it is safe to do so, no matter what the signals indicate. Always wear safety gear: helmets, seat belts, proper clothing for the weather and time of day.

Don't enter an intersection or road if the signal is red, no matter how safe it appears to be. (Drivers "turning on red" should advance with caution.) Watch

signal patterns carefully: "broken" lights may allow other vehicles or pedestrians to proceed first through the intersection.

Take your time and travel cautiously in bad weather. Arrive safely, even if that means walking the bike or traveling slower than the posted speed limit. Remember: CUE Buses travel in nearly all weather.

Stay visible in the dark, whether with reflective clothing for the walker or biker, or proper lights on vehicles in traffic. Make sure all equipment is functioning properly, from lights to brakes to pedals to windshield wipers.

For information, call 703-385-7966.

Volunteers Sought for Advisory Boards

- **Board of Equalization of Real Estate Assessments** (one vacancy) — Hears appeals of assessed value of real estate. Court appointed. Meets as needed.
- **Community Appearance Committee** (one vacancy for a city resident, one vacancy for a city business representative) — Coordinates the city's Adopt-a-Spot program and clean-up month/day programs, in addition to commercial, residential and holiday decoration award programs. Meets on the fourth Thursday of the month.
- **Environmental Sustainability Committee** (one vacancy for a city business representative) — Serves in an advisory role to the City Council and all city boards and commissions regarding environmental and energy conservation issues.

Applications will be considered at an upcoming City Council meeting following submission. Unless otherwise noted, city residency is required (at least one year living in the city and registered to vote in the city). Submit letters of interest and résumé (if available) to City Clerk Melanie Burrell. Vacancies are subject to change. Information: 703-385-7935.



Cityscene

www.fairfaxva.gov

A Report to the Citizens of the City of Fairfax



DATELINE

The Mayor and City Council are scheduled to adopt the final budget for fiscal year 2012-13 after a public hearing at the May 2 special meeting. Information: 703-385-7870.

City Government Offices Close May 28

City government offices will be closed May 28 in observance of Memorial Day.

The General District Court also will be closed. For information, call 703-385-7866.

The CUE Bus will run on a Saturday schedule; 703-385-7859.

The Fairfax Museum and Visitor Center will be open. For information, call 703-385-8414.

Trash and recyclables will not be collected Monday, May 28. Those with regular Monday (and Tuesday) service should place their items at the curb for collection on Tuesday, May 29. Information: 703-385-7837.

Fairfax Spotlight on the Arts continues through May 6 with arts activities in and around Fairfax. Information: www.fairfaxspotlight.org. 703-352-ARTS.

If you're new to the city, welcome! Call 703-385-7800 for new resident information.

Ashby Pond Goes Green; Re-Opened for Public Use

Ashby Pond Conservatory Site is helping scientists measure and remove pollutants from the pond.

The Mayor and City Council recently dedicated the site (*pictured, right*), where Virginia Tech installed floating treatment wetlands. This new technology treats urban runoff: hydroponic plants float on rafts and receive nutrients from pond water. Additionally, tubs have been installed adjacent to the pond.

Water samples are collected both up- and downstream to help the city see how the water flow and floating treat-

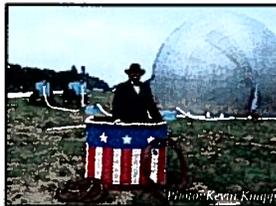
ment wetlands remove pollution from the pond. Information on the project is posted at the park.



This project is funded by the National Fish and Wildlife Foundation under the Chesapeake Bay Stewardship Funds.

The city purchased the 3.71-acre site at 9817 Ashby Road in 2008 as part of the city's open space acquisition program.

For information, call 703-385-7816. (*Photos by Chris Cohen, City of Fairfax*)



Fairfax Civil War Day May 5 features history extraordinaire. See page 2 for information!

City Council Holds Public Hearing on Water Treatment Plant May 8

For the past 50 years, the city has produced quality drinking water at the city's water treatment plant, located in Loudoun County. The treated water is provided to city customers via the city's 22-mile water main and local distribution network.

Due to the age and location of the city's water treatment plant facilities, City Council has initiated a study to identify and evaluate the most efficient and cost effective water treatment options available to its city residents and other water customers. City Council continues to seek public input on this important issue.

The options have been narrowed to two: invest substantial sums for capital improvements to the city's water treatment facilities or sell the plant and purchase capacity in the Fairfax Water supply system.

The City Council will hold a public hearing on the topic at its meeting May 8, and the public is encouraged to attend and speak on the matter. The City Council will make a decision at a future City Council meeting.

An informational brochure was sent to residents and is posted on the city's website. Information: 703-385-7920.



Then and now: utility poles on Route 236/Main Street, east of University Drive (above) and underground (right). (Photos by Satoshi Eto, City of Fairfax)

Clear View on Main Street



Utility Undergrounding Makes a Visible Difference in Old Town Fairfax

Sometimes it's easy to miss what's no longer in sight, such as the utility lines that once hung across streets and between buildings in Old Town Fairfax.

However, as the lines have been placed in underground channels and the poles have been removed, the change becomes more clear.

Placing utility lines — phone,

power, cable — under these city streets began about six years ago, and only a few poles remain slated for removal.

In the end, the view is clear, the lines are safe and easy to access, and the downtown maintains the charm it has boasted since the Town of Providence was established in 1805. For information, call 703-385-7810.

General Election Set for May 1

Registered voters in the City of Fairfax may cast ballots in the May 1 General Election for Mayor (one position), City Council (six positions) and School Board (five positions). Polls are open from 6 a.m. to 7 p.m. on Election Day.

Sample ballots are available online and from the General Registrar's Office.

At the city's six polling locations, voter parking and polls will be clearly marked. Polling locations will be in use for other purposes, such as schools, daycare, church services or government

services, so voters are reminded to travel carefully in these areas.

Voters should remember to bring identification, such as a driver's license or military identification card, with them to the polls; those who do not have identification will be asked to sign an *Affirmation of Identity* before voting.

After polls close, election results will be posted as they are available on Cityscreen-12, the city's television station, and on the city's website.

For information, call 703-385-7890.

Prepare for June Republican Primary Election

Registered voters in the City of Fairfax may cast ballots in the June 12 Republican Primary Election, in which the Republican Party will be nominating a candidate for the U.S. Senate and 11th district of the U.S. House of Representatives. Polls will be open from 6 a.m. to 7 p.m. June 12.

Qualified voters who will be age 18 or older by November 6 may register and vote in the primary. Voter registration ends at 5 p.m. May 21 until after the primary election. Voter registration

forms are available from a number of resources, including City Hall and online from the Virginia State Board of Elections (www.sbe.virginia.gov).

Absentee ballot applications will be accepted by mail and fax through 5 p.m. June 5, and in-person absentee voting ends at 5 p.m. June 9. The General Registrar's Office is open from 8:30 a.m. to 5 p.m. weekdays (excluding holidays), as well as from 8:30 a.m. to 5 p.m. Saturday, June 9 for in-person absentee voting.

For information, call 703-385-7890.



Place Trash, Recycling at Curb Just for a Day

Remember to be courteous to your neighbors when placing trash and recyclables at the curb for collection: remove them promptly.

Trash and recycling may be placed at the curb for collection no sooner than dusk the evening before collection. Please return empty containers to your property by dusk the day of collection.

Some items may be at the curb longer. For example, yard and home improvement debris from do-it-yourself jobs can be placed at the curb the weekend before collection.

Remember, the city does not collect debris from contractors, including builders and gardeners. Contractors must provide their own debris removal.

Paper Shredding Events Scheduled

The Fairfax Volunteer Fire Department will hold its annual shredding day event from 9 a.m. to noon May 5 at Fire Station 3, 4081 University Drive. Donations benefit the volunteer fire department; 703-385-7877.

Fairfax County holds paper shredding events available free to city residents. The next one will be from 8 a.m. to noon May 19 at the Mason District Government Center, 6507 Columbia Pike; 703-324-5052.

Recycling, Disposal Information Available

Check out these flyers:

- *How to Dispose of Items in the City*, which lists what items may be disposed of where and how in the city, and
- *Curbside Recycling is Easier Than Ever*, which lists what items are recycled in the blue bins collected by the city.

For a copy, visit the city's website (click on "Refuse & Recycling" on the home page) or call 703-293-7141.

INFORMATION: 703-385-7837



NEWS & NOTES

Antique Car Show to be Held May 19

View antique cars — and see a Ford Model-T rebuilt in 15 minutes — at the Antique Car Show from 10 a.m. to 3 p.m. May 19 at 10455 Armstrong Street (in front of City Hall). This area of Armstrong Street will be closed to traffic during the event.

The show is presented by Northern Virginia Regional Group of the Early Ford V-8 Club, the Downtown Fairfax Coalition and the city. For information, call 703-273-6097.

Yard Maintenance Rules Apply in Fairfax

Spring has sprung, and in the City of Fairfax, property owners are responsible for keeping grass and yards clean and mowed. The city collects yard debris from the curb. Yard waste (grass clippings, shrub clippings, acorns, weeds, etc.) must be in containers (paper or plastic bags or labeled trash cans). Limbs/branches must be cut to no more than eight feet in length and placed at the curb. For information, call 703-385-7837.

Contractors who provide yard services must dispose of their debris; the city does not collect it.

Grass and weeds that grow higher than six inches constitutes a violation, and city residents may receive a notice of violation from the Office of Code Administration. After providing notice, the city may have the grass/weeds cut at the owners' expense.

To report a suspected violation, e-mail complaints@fairfaxva.gov or call 703-385-7830. Reports may be made anonymously.

Find out first! Find out fast!
Sign up for eMAS,
the City of Fairfax electronic
message alert system,
on the
city's website:
www.fairfaxva.gov



Ride of the Patriots is May 27; Affects Fairfax Boulevard Traffic

Join the Memorial Day celebrations May 27 with a hometown parade and the annual Ride of the Patriots.

This ride honors military and public safety personnel and is a staging area for Rolling Thunder, a national motorcycle event.

From 6:30-9:30 a.m. May 27, eastbound Fairfax Boulevard will be closed from Eaton Place to Fairfax Circle to accommodate thousands of motorcycles expected to line up for the ride. During this time, westbound Fairfax Boulevard from Eaton Place to Fairfax Circle will become a two-way street.

The parade will step off at 7:30 a.m.

on eastbound Fairfax Boulevard from Capt. Pell's Crab House near Plantation Parkway and will end at Patriot Harley-Davidson, 9739 Fairfax Boulevard.

Opening ceremonies begin at 8:05 a.m. at Patriot Harley-Davidson.

Beginning at 9 a.m., motorcycle riders will depart under police escort for the Pentagon.

Bleachers will be set up for spectators. Veterans groups will sell food and drinks on the route. Parking is available at Fairfax High School and the Fairfax Circle shopping center.

For information, visit www.rideofthepatriots.com or call 703-352-5400.

Speakers Available for Community Group Meetings

City of Fairfax
Fire Department
703-273-8109

City of Fairfax
Police Department
703-385-7960

Mason
Speakers Bureau
703-993-8761

Partial Tax Exemption Offered for Renovated Homes

Residents who plan to substantially upgrade their older residences may be eligible for a partial real estate tax exemption.

The exemption amount is based on the increased value of the residence that has been substantially rehabilitated, renovated or replaced. Exemptions are given for a 10-year period, with a 100 percent exemption of the increased value for the first five years then decreasing percentage for years six through 10.

The residential structure — single-family house or duplex — must be at least 15 years old. The improvements

must increase the assessed value by at least 15 percent. The homeowner must obtain appropriate building permits and inspections during the home improvement process.

Applicant must apply for the exemption *before any construction begins* (preferably as soon as any required building permits are granted).

The city assessor will establish the base value of the home before construction begins, and approve the exemption upon final inspection after construction is finished.

For information, call 703-385-7840.

Volunteers Sought for City Advisory Boards

- **Board of Equalization of Real Estate Assessments** (one vacancy) — Hears appeals of assessed value of real estate. Court appointed. Meets as needed.
- **Community Appearance Committee** (one vacancy for a city resident, one vacancy for a city business representative) — Coordinates the city's Adopt-a-Spot program and clean-up month/day programs, in addition to commercial, residential and holiday decoration award programs. Meets on the fourth Thursday of the month.
- **Environmental Sustainability Committee** (one vacancy for a city business representative) — Serves in an advisory role to the City Council and all city boards and commissions regarding environmental and energy conservation issues.

Applications will be considered at an upcoming City Council meeting following submission. Unless otherwise noted, city residency is required (at least one year living in the city and registered to vote in the city). Submit letters of interest and résumé (if available) to City Clerk Melanie Burrell. Vacancies are subject to change. Information: 703-385-7935.

CUE Bus Changes Schedule, Fares Effective July 1

CUE Bus passengers will find changes to schedules and fares beginning July 1.

Bus service will end earlier: on weekdays — including Fridays — the Gold 1 bus will terminate at the Vienna/Fairfax-GMU Metrorail Station at 11:03 p.m. and the Green 1 will terminate at the metrorail station at 10:55 p.m.

Full and discounted fares will increase by a dime. Effective July 1, full-price fare will be \$1.80 (or \$1.60 with a SmarTrip card).

Fares will be 85¢ for primary and secondary school students, seniors and people with disabilities with a valid CUE Bus ID. (Please note: CUE Bus ID is required to receive these discounted fares. For information, call 703-385-7859.)

George Mason University students, faculty and staff with valid Mason ID, as well as children age 3 and younger, will continue to ride the CUE Bus for free.

SmarTrip cards are rechargeable

plastic cards, and fares are automatically deducted from the card. SmarTrip cards also may be used for Metrorail and Metrobus fares, fares for other regional bus lines and Metrorail parking payments.

SmarTrip cards are sold by Metro; visit the Washington Metropolitan Area Transit Authority website (www.wmata.com) or call 888.SMARTRIP.

SmarTrip cards (except senior discount cards) are sold at the Treasurer's Office in City Hall for \$5 (and include \$5 in fares).

Tickets will continue to be sold by the Treasurer's Office in books of 10; the cost will be \$18 for full-fare passengers and \$8.50 for discounted fares.

CUE Bus provides service to Mason, the Vienna/Fairfax-GMU Metrorail Station and throughout the city daily (excluding some major holidays). For CUE BUS information, visit www.cuebus.org or call 703-385-7859.

City Budget Includes Funding for Infrastructure Projects

The City Council has approved the city's \$120.6 million general fund operating budget for fiscal year 2012-13, an increase of 5.5 percent. Budgeted expenditures for all funds total \$162.6 million, a 10.9 percent increase from the previous fiscal year's budget.

The City Council set the real estate tax rate at \$1.01 per \$100 of assessed value. The average residential tax increase will be 8.9 percent, or about \$348, and the average commercial property tax bill will increase by 10.5 percent. The City Council maintained the maximum income eligibility limits of the senior/disabled tax and rent relief program at \$62,000.

One cent of the real estate tax rate is dedicated to the city's stormwater fund, an increase of 0.5¢, to address aging stormwater infrastructure and meet future regulatory requirements.

The City Council maintained the commercial real estate tax rate at 5.5¢ per \$100 of assessed value. These dedicated funds are used exclusively toward new transportation projects in the city. The Old Town Service District tax also remains unchanged at 6¢ per \$100 of assessed value.

The budget includes a 1 percent cost of living adjustment for employees, as well as, for eligible employees, merit increases (5 percent for public safety, 3.5 percent for general employees) for the first time in four years. There are no changes in full-time staffing levels.

The new budget reflects an increase of \$6.1 million, or 15.7 percent, in the school tuition contract with Fairfax County Public Schools. The increased cost is driven by both a higher cost-per-pupil and rising student numbers. The city is contractually obligated to pay for instructional costs based on a per-student formula.

The City Council also approved water and wastewater rate increases of 7.5 percent and 12 percent, respectively (and the rates remain competitive with others in the region). The increase will fund capital projects and debt services of the city's share of Fairfax County's wastewater plant upgrades, where the city's wastewater is treated.

The fiscal year begins July 1. The city will post the budget on the city's website. Also, printed budget documents will be available upon request. For information, call 703-385-7875.



ALMANAC

Keep Bones, Meat Out of Compost Piles

Compost piles recycle organic waste, reduce the amount of trash at the curb and provide natural and healthy fertilizer.

The types of items that should be put in compost piles include leaves, grass clippings and other yard waste; apple cores, potato peels and other organic debris.

Please refrain from putting these types of items in a compost pile: animal meat and organs; bones; and vegetables with dressing or oils. These attract animals and do not decompose.

Electric Sunday, Paper Shredding Events Scheduled in June

Fairfax County will hold a paper shredding event from 8 a.m. to noon June 23 at Mt. Vernon High School, 8515 Old Mount Vernon Road, Alexandria.

Dispose of electronics, such as computers, televisions, fax machines and more at Fairfax County's monthly Electric Sunday event from 10 a.m. to 3 p.m. June 24 — this month at the I-95 Complex, 9850 Furnace Road, Lorton.

For information, call 703-324-5052.

Recycling, Disposal Information Available

The City of Fairfax has two flyers to help residents properly dispose of trash and recyclables in the city:

- *How to Dispose of Items in the City*, which lists what items may be disposed of where and how in the city, and
- *Curbside Recycling is Easier Than Ever*, which lists what items are recycled in the blue bins collected by the city.

For a copy of the flyers, visit the city's website (click on "Refuse & Recycling" on the home page) or call 703-293-7141

INFORMATION: 703-385-7837

Fairfax City Water Quality Monitoring
 conducted by Potomac Environmental Research and Education Center
 George Mason University

Note: Samples were collected on 12/21/2011

Parameter	Station A	Station B	Station C	Station D
Time	8:20 AM	8:10 AM	7:59 AM	8:33 AM
Temperature (oC)	7.70	8.40	8.12	7.85
Specific Conductance (umho/cm)	265	377	465	412
Dissolved Oxygen (mg/L)	11.59	11.28	11.12	11.06
Dissolved Oxygen (% saturation)	96.7	95.7	94.0	92.7
pH	7.60	7.30	7.18	11.06
Turbidity (NTU)	0.54	1.26	1.76	1.45
Nitrate + nitrite (mg/L as N)	0.97	1.42	1.55	1.38
Total phosphorus (mg/L as P)	0.06	0.06	0.04	0.04
Total suspended solids (mg/L)	0.75	3.0	3.25	3.75
Escherichia coli (#/100 mL)	40	1160	350	160

Latitude	38.853075	38.860637	38.861766	38.861645
Longitude	77.279314	77.292603	77.277595	77.269913

Station Locations:

- Station A: Daniels Run at St Andrews Dr.
- Station B: Middle Fork Accotink Cr off Spring Lake Terr
- Station C: Accotink Cr just above Old Lee Hwy
- Station D: Accotink Cr just below Pickett Rd

Methods

Parameter	Description	Reference
Temperature (oC)	Hydrolab DataSonde DS5	EPA 170.1
Specific Conductance (umho/cm)	Hydrolab DataSonde DS5	EPA 120.1
Dissolved Oxygen (mg/L)	Hydrolab DataSonde DS5	EPA 360.1
Dissolved Oxygen (% saturation)	Hydrolab DataSonde DS5	EPA 360.1
pH	Hydrolab DataSonde DS5	EPA 360.1
Turbidity (NTU)	Hach 2100 P Turbidimeter	EPA 150.2

Nitrate + nitrite (mg/L as N)
Total phosphorus (mg/L as P)
Total suspended solids (mg/L)
Escherichia coli (#/100 mL)

Cd reduction using Hach Nitrover 5
Persulfate digestion/Ascorbic Acid
Gravimetric with Whatman 984AH filters
Membrane Filter/Simultaneous Detection

EPA 353.3
EPA 365.2 as modified by
Wetzel and Likens
EPA 160.1 dried to 80oC
EPA 1604

Fairfax City Water Quality Monitoring
 conducted by Potomac Environmental Research and Education Center
 George Mason University

Note: Samples were collected on 1/29/12

Parameter	Station A	Station B	Station C	Station D
Time	12:51 PM	12:36 PM	12:24 PM	1:05 PM
Temperature (oC)	5.83	5.86	5.56	5.78
Specific Conductance (umho/cm)	584	426	663	655
Dissolved Oxygen (mg/L)	13.42	13.47	12.77	12.76
Dissolved Oxygen (% saturation)	108.9	109.2	103.1	103.6
pH	6.17	4.70	5.52	6.26
Turbidity (NTU)	5.91	2.91	1.43	2.05
Nitrate + nitrite (mg/L as N)	0.62	1.06	1.12	1.03
Total phosphorus (mg/L as P)	0.04	0.12	0.06	0.05
Total suspended solids (mg/L)	7.5	2.7	4.5	3.5
Escherichia coli (#/100 mL)	320	340	240	132
Latitude	38.853075	38.860637	38.861766	38.861645
Longitude	77.279314	77.292603	77.277595	77.269913

Station Locations:

- Station A: Daniels Run at St Andrews Dr.
- Station B: Middle Fork Accotink Cr off Spring Lake Terr
- Station C: Accotink Cr just above Old Lee Hwy
- Station D: Accotink Cr just below Pickett Rd

Methods

Parameter	Description	Reference
Temperature (oC)	Hydrolab DataSonde DS5	EPA 170.1
Specific Conductance (umho/cm)	Hydrolab DataSonde DS5	EPA 120.1
Dissolved Oxygen (mg/L)	Hydrolab DataSonde DS5	EPA 360.1
Dissolved Oxygen (% saturation)	Hydrolab DataSonde DS5	EPA 360.1
pH	Hydrolab DataSonde DS5	EPA 360.1
Turbidity (NTU)	Hach 2100 P Turbidimeter	EPA 150.2

Nitrate + nitrite (mg/L as N)
Total phosphorus (mg/L as P)
Total suspended solids (mg/L)
Escherichia coli (#/100 mL)

Cd reduction using Hach Nitrover 5
Persulfate digestion/Ascorbic Acid
Gravimetric with Whatman 984AH filters
Membrane Filter/Simultaneous Detection

EPA 353.3
EPA 365.2 as modified by
Wetzel and Likens
EPA 160.1 dried to 80°C
EPA 1604

Fairfax City Water Quality Monitoring
 conducted by Potomac Environmental Research and Education Center
 George Mason University

Note: Samples were collected on 2/28/12

Parameter	Station A	Station B	Station C	Station D
Time	8:54 AM	8:41 AM	8:32 AM	9:06 AM
Temperature (oC)	6.01	6.35	6.61	6.58
Specific Conductance (umho/cm)	301	303	475	448
Dissolved Oxygen (mg/L)	13.43	12.48	11.39	11.53
Dissolved Oxygen (% saturation)	108.9	102.7	94.4	96.9
pH	7.12	7.94	4.67	5.66
Turbidity (NTU)	1.11	0.6	1.15	1.35
Nitrate + nitrite (mg/L as N)	0.67	0.98	1.21	1.12
Total phosphorus (mg/L as P)	0.04	0.17	0.06	0.06
Total suspended solids (mg/L)	6	3.7	4	5.5
Escherichia coli (#/100 mL)	34	60	120	95
Latitude	38.853075	38.860637	38.861766	38.861645
Longitude	77.279314	77.292603	77.277595	77.269913

Station Locations:

- Station A: Daniels Run at St Andrews Dr.
- Station B: Middle Fork Accotink Cr off Spring Lake Terr
- Station C: Accotink Cr just above Old Lee Hwy
- Station D: Accotink Cr just below Pickett Rd

Methods

Parameter	Description	Reference
Temperature (oC)	Hydrolab DataSonde DS5	EPA 170.1
Specific Conductance (umho/cm)	Hydrolab DataSonde DS5	EPA 120.1
Dissolved Oxygen (mg/L)	Hydrolab DataSonde DS5	EPA 360.1
Dissolved Oxygen (% saturation)	Hydrolab DataSonde DS5	EPA 360.1
pH	Hydrolab DataSonde DS5	EPA 360.1
Turbidity (NTU)	Hach 2100 P Turbidimeter	EPA 150.2

Nitrate + nitrite (mg/L as N)
Total phosphorus (mg/L as P)
Total suspended solids (mg/L)
Escherichia coli (#/100 mL)

Cd reduction using Hach Nitrover 5
Persulfate digestion/Ascorbic Acid
Gravimetric with Whatman 984AH filters
Membrane Filter/Simultaneous Detection

EPA 353.3
EPA 365.2 as modified by
Wetzel and Likens
EPA 160.1 dried to 80oC
EPA 1604

TSS Fairfax City

Note: Samples were collected on 03/23/2012

Parameter	Station A	Station B	Station C	Station D
Time	6:38 PM	6:27 PM	6:14 PM	6:51 PM
Temperature (oC)	19.38	20.83	20.48	21.14
Specific Conductance (umho/cm)	272	402	499	434
Dissolved Oxygen (mg/L)	9.37	11.70	13.28	12.59
Dissolved Oxygen (% saturation)	101.0	130.1	146.4	134.7
pH	6.93	7.28	7.66	7.86
Turbidity (NTU)	5.34	7.01	7.33	3.45
Nitrate + nitrite (mg/L as N)	0.57	0.78	1.06	1.13
Total phosphorus (mg/L as P)	0.03	0.08	0.04	0.03
Total suspended solids (mg/L)	2.8	3.0	3.3	7.5
Escherichia coli (#/100 mL)	72	106	48	58
Latitude	38.853075	38.860637	38.861766	38.861645
Longitude	77.279314	77.292603	77.277595	77.269913

Station Locations:

- Station A: Daniels Run at St Andrews Dr.
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- Station C: Accotink Cr just above Old Lee Hwy
- Station D: Accotink Cr just below Pickett Rd

Methods

Parameter	Description	Reference
Temperature (oC)	Hydrolab DataSonde DS5	EPA 170.1
Specific Conductance (umho/cm)	Hydrolab DataSonde DS5	EPA 120.1
Dissolved Oxygen (mg/L)	Hydrolab DataSonde DS5	EPA 360.1
Dissolved Oxygen (% saturation)	Hydrolab DataSonde DS5	EPA 360.1
pH	Hydrolab DataSonde DS5	EPA 150.2
Turbidity (NTU)		
Nitrate + nitrite (mg/L as N)	Cd reduction using Hach NitraVer 5	EPA 353.3
Total phosphorus (mg/L as P)	Persulfate digestion/Ascorbic Acid	EPA 365.2 as modified by

Wetzel and Likens
EPA 160.1 dried to 80oC
EPA 1604

Gravimetric with Whatman 984AH filters
Membrane Filter/Simultaneous Detection

Total suspended solids (mg/L)
Escherichia coli (#/100 mL)

TSS Fairfax City

Note: Samples were collected on 04/29/12

Parameter	Station A	Station B	Station C	Station D
Time	11:51 AM	11:39 AM	11:25 AM	12:05 PM
Temperature (oC)	11.57	11.49	11.43	12.74
Specific Conductance (umho/cm)	222.2	229	342	348
Dissolved Oxygen (mg/L)	10.17	8.80	9.95	10.60
Dissolved Oxygen (% saturation)	94.2	81.3	92.0	101.0
pH	5.47	6.25	6.27	6.30
Turbidity (NTU)	3.58	4.33	4.01	3.8
Nitrate + nitrite (mg/L as N)	0.64	0.95	0.97	1.04
Total phosphorus (mg/L as P)	0.06	0.5	0.4	0.04
Total suspended solids (mg/L)	4.8	6.8	6.3	5
Escherichia coli (#/100 mL)	360	2600	1320	870

Latitude	38.853075	38.860637	38.861766	38.861645
Longitude	77.279314	77.292603	77.277595	77.269913

Station Locations:

- Station A: Daniels Run at St Andrews Dr.
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Methods

Parameter	Description	Reference
Temperature (oC)	Hydrolab DataSonde DS5	EPA 170.1
Specific Conductance (umho/cm)	Hydrolab DataSonde DS5	EPA 120.1
Dissolved Oxygen (mg/L)	Hydrolab DataSonde DS5	EPA 360.1
Dissolved Oxygen (% saturation)	Hydrolab DataSonde DS5	EPA 360.1
pH	Hydrolab DataSonde DS5	EPA 150.2
Turbidity (NTU)	Hach 2100 P Turbidimeter	
Nitrate + nitrite (mg/L as N)	Cd reduction using Hach NitraVer 5	EPA 353.3
Total phosphorus (mg/L as P)	Persulfate digestion/Ascorbic Acid	EPA 365.2 as modified by

Total suspended solids (mg/L)
Escherichia coli (#/100 mL)

Gravimetric with Whatman 984AH filters
Membrane Filter/Simultaneous Detection

Wetzel and Likens
EPA 160.1 dried to 80°C
EPA 1604

TSS Fairfax City

Note: Samples were collected on 05/25/12

Parameter	Station A	Station B	Station C	Station D
Time	11:37 AM	11:27 AM	11:01 AM	11:55 AM
Temperature (oC)	20.51	20.27	20.44	22.02
Specific Conductance (umho/cm)	136	239	253	205
Dissolved Oxygen (mg/L)	7.66	8.09	7.11	6.74
Dissolved Oxygen (% saturation)	84.6	89.0	78.6	76.7
pH	7.66	7.31	7.20	7.31
Turbidity (NTU)	7.54	5.23	2.92	3.35
Nitrate + nitrite (mg/L as N)	0.82	0.93	0.90	0.79
Total phosphorus (mg/L as P)	0.06	0.06	0.05	0.04
Total suspended solids (mg/L)	3.5	2.3	7.3	7.8
Escherichia coli (#/100 mL)	260	850	780	330

Latitude

38.853075

38.861766

38.861645

Longitude

77.279314

77.277595

77.269913

Station Locations:

- Station A: Daniels Run at St Andrews Dr.
- Station B: Middle Fork Accotink Cr off Spring Lake Terr
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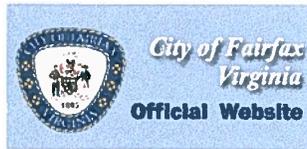
Methods

Parameter	Description	Reference
Temperature (oC)	Hydrolab DataSonde DS5	EPA 170.1
Specific Conductance (umho/cm)	Hydrolab DataSonde DS5	EPA 120.1
Dissolved Oxygen (mg/L)	Hydrolab DataSonde DS5	EPA 360.1
Dissolved Oxygen (% saturation)	Hydrolab DataSonde DS5	EPA 360.1
pH	Hydrolab DataSonde DS5	EPA 150.2
Turbidity (NTU)	Hach 2100 P Turbidimeter	
Nitrate + nitrite (mg/L as N)	Cd reduction using Hach Nitrover 5	EPA 353.3
Total phosphorus (mg/L as P)	Persulfate digestion/Ascorbic Acid	EPA 365.2 as modified by

Total suspended solids (mg/L)
Escherichia coli (#/100 mL)

Hach 2100 P Turbidimeter
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How citizens can help to protect the city's streams

Get Involved. This is one of the most important things you can do to help protect the city's streams and creeks. Make an effort to find out what is going on in your community regarding water quality issues. You can do this by attending public meetings, joining a local watershed organization or scheduling a time to meet with local officials. You can also sign up through the city's eMAS program to be notified of upcoming environmental events. The City encourages you to ask questions and get involved. To find out more about how you can help contact the Christina Alexander.

How you can help:**Dispose of household and automobile chemicals and other waste products properly.**

Dispose of your home chemicals such as paint, solvents, cleaning agents, motor oil, antifreeze, batteries and mercury properly. Never pour any of these materials into a sewer or storm drain. The homeowner must take pesticides, oil-based paint, gasoline, thinner and other hazardous waste to the Fairfax County transfer station located at 4618 West Ox Road. For more information refer to the city's website at www.fairfaxva.gov/refuserecycling/RefuseRecycling.asp or call 703.385.7995.

Dispose of pet waste properly. Clean up pet waste. Pet waste that is not disposed of properly may wash into the nearby storm drains and into the local waterways. Animal waste adds harmful bacteria and nutrients to the streams that can be harmful to humans and wildlife.

Do not dump anything into the storm drain. Properly dispose all hazardous materials such as motor oil, paint and antifreeze. Anything dumped into the storm drain eventually reaches the city's streams and the Chesapeake Bay. The City of Fairfax has a volunteer program to help place storm drain markers on storm drains throughout the city. For more information, contact the Christina Alexander.

Fix plumbing leaks and conserve water. A tiny leak can add up to a gallon in minutes. Saving water saves you money. For more information, visit Fairfax City's wise water page at: <http://www.fairfaxva.gov/Utilities/WiseWaterUse.asp>

Sweep up debris on sidewalks instead of washing it away with a garden hose. By volume, sediment is one of the largest pollutant sources entering the nation's streams and rivers. The dirt and gravel that runs off our sidewalks and streets has a negative impact on the water quality of the city's creeks and streams.

Drive less. Take the metro, CUE bus, carpool, ride a bike, or plan your trips to be more efficient. You'll save money on gasoline and reduce air pollution. Particles from air pollution also have an impact on water quality.

Keep your car tuned and periodically check for fluid leaks. This keeps oil from leaking onto the ground and can increase gas mileage, saving you money and protecting the environment by reducing water and air pollution.

Wash your car or other outdoor equipment at a commercial carwash instead of at your home. The grease, oil and other chemicals that we wash off these items can run off of our driveways and lawns and enter the storm sewer system and eventually discharge to local streams and rivers. Even the soaps we use to clean these items can cause problems for some aquatic life.

Use cat litter or other absorbents to soak up spills. Never wash spills away with a garden hose. Pour cat litter on oil leaks and other household chemical spills to soak them up.

Properly maintain your septic system. If you have a septic system at your home, it is important to ensure that it is functioning properly.

Around the yard:

Use less lawn chemicals and always follow the label directions. Rains can wash away your fertilizers and pesticides, which is a big waste for you and toxic for aquatic life. Do not use chemicals on your lawn before it is expected to rain, and try using organic or slow-release products, which are better for your lawn and for the environment. Be conservative with pesticides and herbicides (weed killers) and try natural alternatives. The Virginia Cooperative Extension offers assistance with many services including soil testing and assistance in determining how much fertilizer to use on your lawn and insect, disease and weed control assistance. For more information contact the Virginia Cooperative Extension location in Fairfax County at (703) 324- 5369 or visit Virginia Cooperative Extension Website at: <http://offices.ext.vt.edu/view.cfm?webname=fairfax>

Clear street gutters and storm drains of trash, leaves and grass. Trash may clog drains and cause your street to flood in a storm. Leaves and grass wash to our creeks and streams where they decay, reducing the oxygen in the water that fish need to survive. Trash and

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debris can also cause numerous problems for fish and other aquatic animals.

Compost leaves, branches and grass clippings. Compost makes great mulch for your garden or flowerbed. Leave grass clippings on the lawn as you mow to return nutrients to your lawn. For more information on composting go to:

www.fairfaxva.gov/refuserecycling/refuseRecycling.asp#YardWaste

Pick up trash and litter in your yard. Much of the trash in our yards and along roadways will eventually find its way to a stream or river. This not only adds to a streams pollutant level, but fish and some birds can become trapped or choke on some types of trash and die.

Reduce the amount you water your lawn. Lawns need less than an inch of water per week. If it rains an inch, do not water. Try using a rain gauge.

Report illegal dumping activities. If you see anyone dumping materials into the storm sewer or stream, contact at [Virginia Department of Environmental Quality Resources](#) or 703-583-3800. In addition, you should also contact the City of Fairfax Fire Marshall at 703-385-7830 or the Police Department at 703-385-7924.

Download yard care guidelines from:

<http://www.dcr.virginia.gov/sw/docs/yardcare.pdf>

For more information on environmental issues, check out the below links:

- VA Department of Conservation and Recreation www.dcr.state.va.us/
- VA Department of Environmental Quality www.deq.virginia.gov/watersheds/
- US Environmental Protection Agency www.epa.gov/
- Chesapeake Bay Foundation www.cbf.org/
- Center for Watershed Protection www.cwp.org/
- Storm water Manager's Resource Center www.stormwatercenter.net/
- Only Rain Down the Storm Drain onlyrain.org/
- Help the Chesapeake Bay in Your Home
<http://www.chesapeakebay.net/athome.aspx?menuitem=14818>

FOR MORE INFORMATION

Thank you for interest in helping the City of Fairfax protect our streams and the environment. If you would like additional information on the City's storm water management programs or on how you can help, contact:

City of Fairfax, Virginia
Department of Public Works
10455 Armstrong Street
Fairfax, Virginia 22030
Phone: (703) 273-3067
Fax: (703) 591-5727
E-mail: [Christina.Alexander](mailto:Christina.Alexander@fairfaxva.gov)

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10455 Armstrong St.
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Information Provided by Public Works Department ; 703.385.7810.

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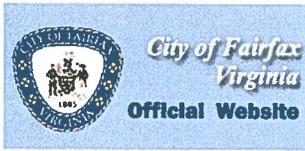
- **Clean up after your pets**
 Pet waste that is not disposed of properly may wash into the nearby storm drains and into the local waterways. Dog waste adds harmful bacteria and nutrients to the streams that can be harmful to humans, pets and wildlife.
- **Never put anything down a storm drain** (those big holes in the curbs)
 Storm drains lead directly to the city's creeks and streams. Get your school, youth group or family to volunteer to place storm drain markers on storm drains in your neighborhood. The markers, designed by students at Daniels Run Elementary School, help to educate residents about the importance of not dumping anything down the storm drains. Contact the Special Projects Engineer at 703-385-7816 for more information on how you can help.
- **Report dumping activities**
 If you see anyone dumping materials into the storm drain or stream, contact the City of Fairfax Fire Marshall at 703-385-7830 or the Police Department at 703-385-7924.
- **Don't litter!**
 This means that you should never throw any trash (like cups, paper, tissues and candy wrappers) on the ground. Ask your family members not to litter too. When it rains the litter washes down the storm drains to the city's streams where it degrades the quality of the water and can harm animals.
- **Compost or properly dispose of leaves and grass clippings**
 Keep your leaves and grass clippings out of the streets so that they do not end up washing into the storm drain inlets.

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The City of Fairfax has many residential homes, businesses and streets that hinder the natural flow of storm water. With these obstacles come many challenges to preserve the water supply, and the environment both within the city and in the entire Chesapeake Bay watershed. The City of Fairfax invites residents and business owners to help in the city's efforts to protect our natural resources.

A major contributor to contamination of our waterways is polluted surface water runoff that results from a rainstorm. This water is generally referred to as storm water runoff. Pollution from a variety of sources degrades storm water runoff as it enters the city's streams making them unsafe for drinking, fishing, swimming, and other activities. Storm water flows over land into ditches, streams or storm sewers all of which eventually reach Accotink Creek and the Chesapeake Bay. Storm water can pick up oils, litter, sediments, fertilizers, pesticides, herbicides, and pathogens as it travels across roads, buildings, lawns, and parking lots. These pollutants enter the city's streams and creeks where they can have very harmful effects on the water quality of the city's streams and the streams downstream of the city.

The City of Fairfax is dedicated to educating the public about the harmful impacts of polluted storm water runoff so that the citizens can become partners with the city to restore and protect our streams. Storm water runoff is produced every time rain or snow is not absorbed directly into the soil. When land is paved the storm water can no longer infiltrate into the ground where it can be naturally filtered by the earth's soil. Based on area studies, it is known that a significant amount of water pollution going into the Chesapeake Bay is a result of storm water discharges that are collectively called "nonpoint" sources.

One of the latest trends in the control of nonpoint source runoff for developing sites is called Low Impact Development (LID). LID was developed in the 1990's as a method to mitigate the impacts from the increases in storm water runoff that generally result from typical land development practices. When buildings and parking lots are constructed, the imperviousness of the land is significantly reduced so that water can no longer infiltrate into the ground. The goal of LID focuses on how to develop an area to minimize the hydrologic impacts created when you reduce the imperviousness of the area so that the site better mimics a natural watershed. LID attempts to combine site planning, land development, and storm water management with ecosystem protection. LID is an excellent tool to help control non-point source pollution and their impacts to community's streams. LID is most effective in areas where development is just starting. However, LID is a useful tool and can provide benefit to urban areas in helping to reduce the imperviousness of the land. Several design manuals currently exist for homeowners, planners, engineers, and landscape architects who wish to implement LID techniques. For more information, visit www.epa.gov/owow/nps/lid/

To learn more about what you can do to help improve water quality visit the links below.

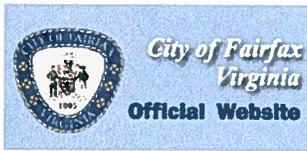
- [What ADULTS can do to protect our water resources](#)
- [What students can do to protect our water resources](#)

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Increased energy demands are impacting our regions air quality. To help reduce energy consumption, you can change a few ways that you use energy in your home by adopting the following practices:

- Turn off lights when no one is in the room.
- Install energy efficient light bulbs that have received the Energy Star rating.
- Keep air vents clear of furniture and paper. Additional energy up to 25 percent can be required to distribute air when vents are blocked.
- Find and seal air leaks in your home to keep out hot or cold air.
- Install a programmable thermostat to reduce energy use when no one is home.
- In the winter, open south facing blinds to allow sunlight to provide natural heating and close blinds at night to reduce heat loss.
- Turn off and unplug printers, copiers, fax machines, cell phone battery chargers, power adapters and appliances when they are not in use.
- Turn off computers and monitors when not in use.
- Choose Energy Star rated appliances and electronics when available.
- Limit use of paper and plastic products and use reusable products to reduce the amount of waste that has to be transported to the landfill.
- Carpool or walk to work if possible.
- Check your tire pressure as fuel efficiency is reduced if your car tires have low pressure.
- Install energy efficient light bulbs that have received the Energy Star rating. For information on compact fluorescent bulbs and proper disposal go to <http://www.energystar.gov/>

Virginia Energy Efficiency Rebate Program

The Virginia Department of Mines, Minerals and Energy has just announced additional funding for home energy retrofits that will be available starting June 20, 2011. For more information, visit their website at <http://www.dmme.virginia.gov/DE/ARRA-Public/HomeEfficiency.shtml>

The Virginia Department of Mines, Minerals and Energy is offering a new Virginia Home Efficiency Rebate Program. Rebates are available for home efficiency improvements including upgrading certain heating equipment, adding insulation, replacing leaky windows, and making other improvements to existing homes that reduce energy consumption and utility costs. Under this new program, homeowners will be eligible to reserve funds for rebates for 20 percent of the costs of qualifying energy conserving products and services, up to \$595. Energy audits will be rebated for the cost of the audit, up to \$250.

For more information, go to:

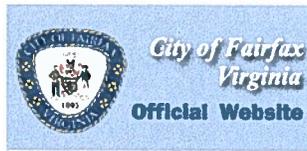
- www.energystar.gov/home
- <http://www.dorn.com/about/conservation/energy-saving-tips-and-information.jsp>
- [Federal Tax Credits for Consumer Energy Efficiency](#)
- <http://www1.eere.energy.gov/consumer/tips/>
- <http://www.virginiaenergysense.org/>

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- The Accotink Creek Restoration Project
- The Accotink Creek USGS Water Quality Gauging Station

View Pictures

The City of Fairfax has taken an active role in restoring the city's stream channels. The need for stream channel restoration is a result of the increase in stormwater flows over the years. The main source of this increase is from development in the city. When open areas are developed and paved, the amount of runoff increases because the infiltration capacity of the land is reduced. This water enters the storm drains, which eventually drains to the city's open stream channels.

Current city regulations require stormwater management for new developments and redevelopment (see [City of Fairfax Code](#)). Stormwater management is a means to control excess storm runoff resulting from the development of a site. Stormwater management measures include stormwater management ponds and underground detention vaults to hold excess stormwater so that it can be released at a rate equal to the water leaving the site prior to development. Because much of the city was development prior to the issuance of stormwater management regulations, there is a significant amount of uncontrolled stormwater entering the city's stream channels. Many of the streams are not able to handle the existing storm flows, which has resulted in severe stream bank erosion and increased sediment loading.

To address the stormwater issues in the city, a Stormwater Capital Needs Study was completed in 1993. The results of this study indicated that citywide stream restoration was recommended to ensure the streams could handle the storm flows without eroding the stream banks. Based on this report, a stormwater bond was proposed and subsequently approved by the voters in 1994. With the availability of funding, a program was initiated in 1994 to stabilize and restore the city stream channels. To date, the city has restored over 4 miles of stream channel. To continue this work, the City Council has set up a stormwater fund to complete the work necessary to restore the remaining eroded stream channels throughout the city.

In the spring of 2002, the city completed stream restoration improvements on the North Fork of Accotink Creek from Stafford Drive to Lee Highway. Design is currently in progress to continue stream restoration improvements from Lee Highway to Pickett Road.

For more information, citizens can refer to the city's brochure [The Accotink Creek Restoration Project](#) and an article that appeared in American City & County titled [Restoring Streams Key in City's Stormwater Work](#). Other links to stream restoration are:

www.epa.gov/owow/restore/
Restoring Streams Article

The Accotink Creek Restoration Project ▲

WHAT IT IS... HOW YOU CAN HELP

What was wrong with Accotink Creek? Why did it need a restoration project?

Accotink Creek, a stream whose headwaters are located within the city limits of Fairfax, has been in trouble for many years from uncontrolled runoff that deepened the creek's channel, widened the stream, deposited sediment on important aquatic habitat and caused erosion. Many of the fish and other aquatic life, which are important for the Creek's viability, began to disappear.

Restoring Accotink Creek was necessary to reduce loss of property, restore public safety, stop the destruction of downstream habitat and restore aquatic life native to Fairfax.

What did the City of Fairfax do to restore Accotink Creek? What were the results?

The City of Fairfax implemented an ambitious program to restore Accotink Creek to its natural state by contracting with a team of expert stream restoration biologists, ecologists and engineers who developed special techniques of "bioengineering" to restore the Creek.

The restoration project stabilized the banks of Accotink Creek, stopped erosion in the stream and restored the habitats that previously existed in the stream and along its banks.

What are these "bioengineering" techniques that were used to restore Accotink Creek? How do they work?

Bioengineering is the analysis, application and use of natural structures to help repair, restore or stabilize sensitive habitats. The three main bioengineering techniques that you can see at work along Accotink Creek are root wads, biologs and riparian reforestation. These techniques are defined in the glossary section.

What you should NOT DO if you want to help protect Accotink Creek...

- * Never cut your lawn shorter than 1.5 inches.
- * Do not apply fertilizers and pesticides indiscriminately. These chemicals are harmful to aquatic life and often are unnecessary.
- * Never put oil, gasoline, paint or other toxic substances into storm drains. Everything that enters a storm drain in the Accotink Creek watershed goes into the Creek sooner or later.

...never forget that the watershed starts in your backyard!

What you can DO to help keep Accotink Creek a viable, usable, ecologically sound waterway...

Everyone who lives in the watershed of Accotink Creek has an impact on the quality of the Creek's habitats.

* Consider alternatives to grass as a lawn cover. Wildflowers or clover meadows make attractive and less ecologically damaging lawn covers.

* Keep the grass in your lawn at least 1.5 inches long. Taller grass actually reduces weed growth and is better at retaining soil moisture.

* Consider planting more trees around your house. Trees near Accotink Creek protect the stream, and trees will benefit you by providing more shade, adding to your house's value and reducing lawn mowing time.

* Only fertilize and apply pesticides to your lawn and garden when absolutely necessary. There usually is no need to apply fertilizers and pesticides regularly to lawn turf.

* Contact your extension agent for information on the best grasses to plant and how to use chemicals appropriately.

...always remember that the watershed starts in your backyard!

Glossary

Here are definitions of some terms used in discussing the Accotink Creek restoration project:

Aquatic Habitat: A place in or upon water where a plant or animal grows or lives.

Biologs: Rolls of coconut fiber used to stabilize the bottom of steep slopes along Accotink Creek where the movement of water against the soil can hamper the growth of new vegetation. Biologs, which are planted with native perennial plants that grow quickly and strongly, provide the conditions and protection that plants need to become established. Biologs will decompose and the new plants naturally will stabilize the stream banks.

Ecology: The study of the relationships among and between animals, plants and their environments.

Riparian Reforestation: All along the banks of Accotink Creek, you will see newly planted trees and shrubs. This new vegetation will slow runoff, provide habitat for wildlife and provide shade and cooling for organisms living in the stream.

Root Wads: Roots from dead trees, which usually would have been discarded or destroyed, have been placed along the eroding outside bends of Accotink Creek to deflect the water from the bare soils along the bank. This provides natural cover for aquatic organisms and provides a growing medium for new vegetation that will grow in and around these root wads to provide natural stabilization for a long time.

Runoff: Water that is unable to soak into the ground will flow over land until it can be absorbed by the ground or flow into a stream channel. Runoff often causes erosion and carries sediment that will end up in the stream.

Watershed: Accotink Creek's drainage area.

Funding

Funding for the restoration of Accotink Creek is provided by the City of Fairfax Bond and Stormwater Funds and by a Chesapeake Bay Habitat Restoration Grant.

Information

For more information on what you can do to help the Accotink Creek restoration, call 703.273.3067 or write:

Christina Alexander
Public Works
10455 Armstrong Street
Fairfax, VA 22030

The Accotink Creek USGS Water Quality Gauging Station ▲



This station collects water samples during storms which are then analyzed in the lab by the United States Geological Survey (USGS). The USGS is a federal science organization that, in part, 'provides impartial information on the health of our ecosystems and environment'. This station also records data such as temperature and pH around the clock and periodically sends it back to USGS servers via satellite transmissions.

Accotink Creek, a stream whose headwaters are located within the City of Fairfax, receives a high volume of uncontrolled runoff during storm events. To combat the erosive storm flows the City of Fairfax implemented an ambitious program to restore Accotink Creek to its natural state by contracting with a team of expert stream restoration biologists, ecologists and engineers who developed special techniques of "bioengineering" to restore the Creek. Goals of the restoration project were to stabilize the banks of Accotink Creek, stop erosion in the stream, and restore the habitats that previously existed in the stream and along its banks. The study that the USGS is now conducting in partnership with the city of Fairfax seeks to evaluate the effectiveness of stream restoration in meeting those goals, and, in general, understand the processes within the stream that impact water quality and ecosystem health. Funding and monitoring for this station are provided by the USGS.

To view real time data from the Accotink Creek gauging station visit the USGS website at http://waterdata.usgs.gov/nwis/uv?site_no=0165389205



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Appendix C-2

Exhibits for Minimum Control Measure # 2- Public Participation:

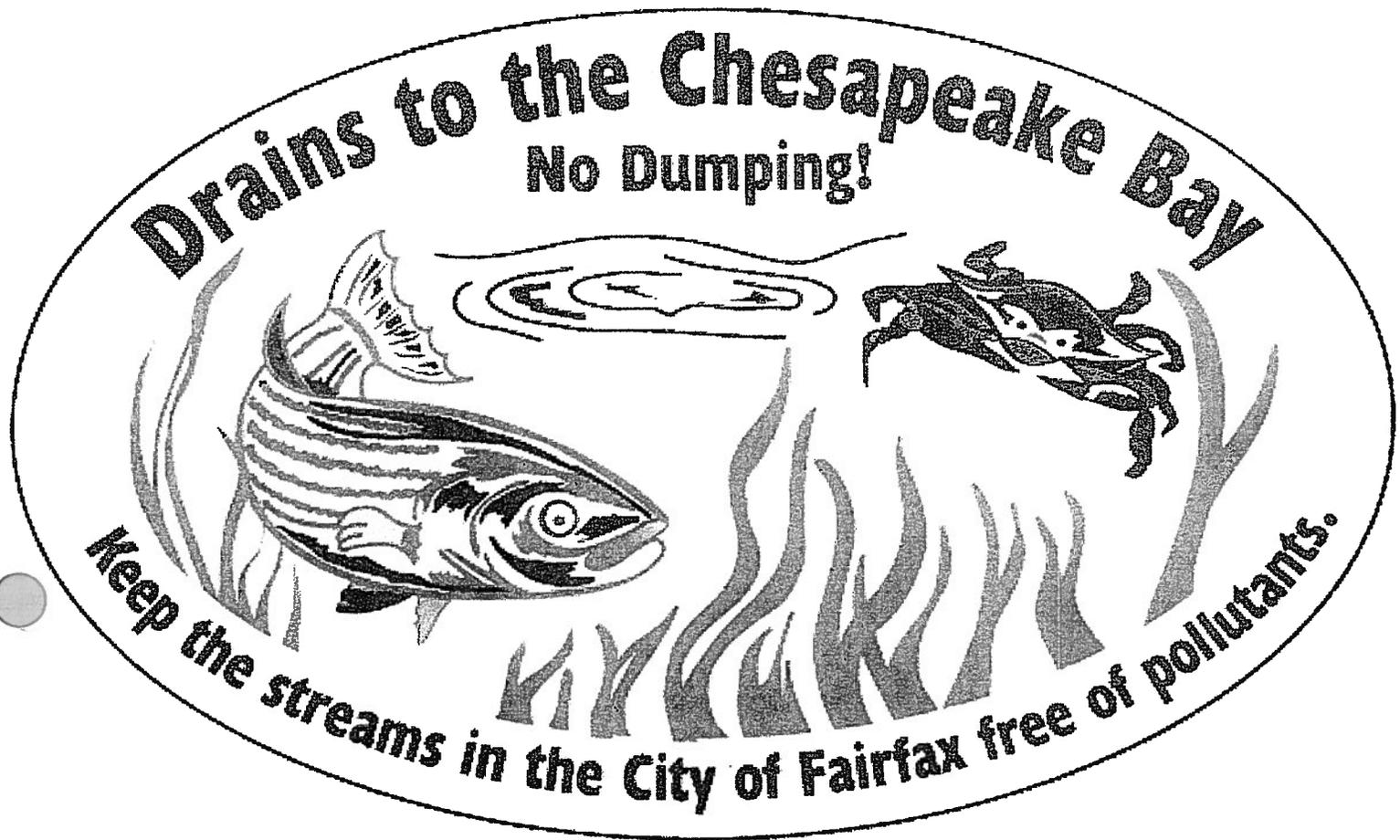
Example of sticker for storm drain markings in the City of Fairfax
Stormwater Management Resources- City Of Fairfax Website
Stormwater Management – City of Fairfax Website
Flood Plain Information- City of Fairfax Website
Chesapeake Bay Ordinance- City of Fairfax Website
Environmental Sustainability Committee- City of Fairfax Website (2)
Green Building Practices- City of Fairfax Website
City of Fairfax Environmental Sustainability Committee Annual Report 2010-2011
Center Watershed Studies at Virginia Tech- Ashby Pond Floating Treatment
Wetland

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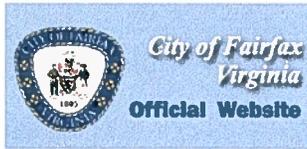
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Students Making a Difference

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- Virginia Department of Environmental Quality www.deq.virginia.gov/kids/
- Chesapeake Bay Program www.chesapeakebay.net/index_students.cfm
- US Environmental Protection Agency www.epa.gov/students/

For more information:

Thank you for interest in helping the City of Fairfax protect our streams and the environment. If you would like additional information on the City's environmental programs or on how you can help, contact:

City of Fairfax, Virginia
Department of Public Works
10455 Armstrong Street
Fairfax, Virginia 22030
Phone: 703.273.3067
Fax: 703.591.5727
E-mail: [Christina Alexander](mailto:Christina.Alexander@fairfaxva.gov)

Relevant Links

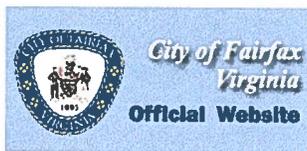
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Guide for Stormwater Management and Best Management Practice Facilities

Key Issues

- All owners of private stormwater facilities shall provide maintenance to ensure the facilities are performing their design functions.
- Owners shall submit inspection reports and perform maintenance in accordance Virginia Administrative Code Sections 4VAC50-60-150 and 9 VAC 10-20-120. For properties with executed BMP Maintenance and Monitoring Bond agreements, owners shall also comply with the maintenance schedule as outlined in their agreement. Inspection report checklists can be downloaded from Chapter 9 of the Virginia Stormwater Management Handbook at http://www.dcr.virginia.gov/documents/swmhndbkdrft_ch09.pdf. For facilities not covered in Chapter 9, use the City of Fairfax standard form. For questions regarding stormwater detention facilities, contact the City Engineer.
- The City of Fairfax has the right to inspect private facilities to determine whether the facility is in safe and proper working order. The city will provide the Owner copies of the inspection report when deficiencies are noted.

Mosquito Issues Relating to SWM Facilities

- Storm sewers provide breeding grounds for the principle mosquito species that spreads the West Nile virus.
- Preventing pooling of stagnate water and treating storm sewers with larvacide will assist in the reduction mosquito breeding.
- It is the owner's responsibility to inspect and treat its own facilities. However, if mosquito larvae are found during a city facility inspection, the City of Fairfax will treat the facility with larvacide.
- For more information on mosquito issues, contact the Fairfax County Health Department at 703.246.2300.

Current Inventory of Stormwater Management Facilities

Pond Systems

- Dry Ponds - 21
- Wet Ponds - 1

Filter Systems

- Cartridge - 10
- Sand - 3
- Filterra - 9

Underground Detention Systems

- Concrete Box Culverts - 8
- Corrugated Metal Pipe System - 45

Retention Systems

- Bioretention - 7
- Gravel Retention Cells - 8
- Infiltration Trenches - 7
- Rain Tank - 1

Oil/Grit Separators

- Grease Traps (approx.) - 112
- Stormceptors - 5

City of Fairfax Contacts

For questions or to report a problem with a stormwater management facility, please contact the Department of Public Works at 703.385.7980.

Relevant Links

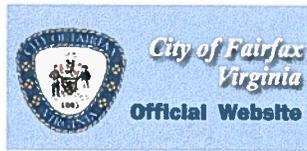
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Flood Recovery Aid Information

- FEMA Flood Plain
- Official Flood Plain
- Floodplain Permit

FEMA Flood Plain

The City of Fairfax participates in the Federal Emergency Management Agency's (FEMA) National Flood Insurance Program (NFIP). As a participating community, property owners in the City of Fairfax can purchase insurance through this Federal Government program to protect against losses from flooding. In conjunction with this program, the city is provided with a Flood Insurance Rate Map (FIRM) that shows the limits of Special Flood Hazard Areas (SFHA). The SFHA is an area of land that would be inundated by a flood having a 1-percent chance of occurring in any given year. The city's community FIRM map panel number is 515524 0005B.

For most mortgage transactions involving a structure in the United States, the lender will review the NFIP maps for the community to determine if the property structure is located within a Special Flood Hazard Area. If it is determined that the structure is in the SFHA, the borrower is notified that flood insurance is required as a condition of receiving a loan. A similar review and notification is conducted when a loan is sold on the secondary loan market or when the lender completes a routine review of its mortgage portfolio. For further information on flood insurance visit [FEMA website](#).

In some cases where a property is located very close to the Special Flood Hazard Area, further survey work and analysis may reveal that the building structure is outside the floodplain limits. If new information shows that a structure is not in the flood hazard area, owners may request a letter of map amendment (LOMA). For further information please visit [FEMA website](#).

For questions regarding the cities FIRM map, residents can contact the [City Engineer](#), 703.246.6330

For information relating directly to the National Flood Insurance Program, refer to the [FEMA website](#).

Official Flood Plain Map

The City of Fairfax Zoning Code refers to the City's Official Flood Plain Map. On February 11th, 2003, the City Council adopted the FEMA Flood Plain Map as the Official City Flood Plain Map. Development issues relating to the zoning code and all Chesapeake Bay Resource Protection and Management areas are determined based on the Official City Flood Plain Map. For more information, see the [zoning map](#).

For information on the City Flood Plain or for other assistance, residents may Tel: 703.246.6330

Relevant Links

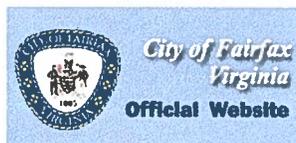
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- Neighborhood Renaissance

Major Projects & Plans

- Comprehensive Plan Update
- Comprehensive Plan
- Fairfax Boulevard Master Plan
- Old Town Redevelopment
- George Mason Square

Environment

- Environment
- Chesapeake Bay Ordinance
- Site Plan LEED Checklist

General Information

- Demographics & Statistical Data
- Maps
- Download Applications
- Development & Zoning Fees
- Fee Schedule

The Chesapeake Bay ordinance was adopted by the City of Fairfax to protect the city's streams and ultimately the Chesapeake Bay from nonpoint source pollution that is generated from urban development. As land is developed, water can no longer infiltrate into the ground where the soil can filter out pollutants and sediments that degrade water quality. The ordinance which has been approved by the Virginia Department of Conservation and Recreation is written to meet the requirements set forth in the Code of Virginia.

The intent of the Chesapeake Bay ordinance is to establish criteria for approving, denying or modifying requests to rezone, subdivide, use, develop and /or redevelop land in the Chesapeake Bay preservation areas which includes all areas of the city. The Chesapeake Bay preservation area map delineates resource protection areas as 100 foot vegetative buffers adjacent to water bodies with perennial flow. The purpose of the buffers is to filter pollutants before they enter the streams. The intent of the regulations is to ensure the following:

- Protect sensitive environmental lands within the city
- Safeguard the quality of state waters
- Prevent the further increase in pollution of state waters
- Reduce existing pollution of state waters
- Promote water resource conservation in order to provide for the health, safety and welfare of the present and future citizens of the city

The ordinance includes general performance standards for designing projects to ensure the quality of water is not compromised and that projects may have a positive impact on the water quality in the city's streams. The following performance standards are set forth in the ordinance:

- Maximize rainwater infiltration
- Reduce the land application of nutrients and toxics
- Implement best management practices to ensure no net increase in nonpoint source pollution from new development and a ten percent reduction over existing conditions from redevelopment (allowable loadings are based on the city's 45 percent average land cover condition- refer to Section 110-84(b)(7))
- Minimize erosion and sedimentation potential
- Limit land disturbance
- Preserve indigenous vegetation to the maximum extent practicable, consistent with the use or development proposed.

The ordinance applies to all Chesapeake Bay preservation areas as depicted on the City of Fairfax Chesapeake Bay preservation area map. The city is divided into resource protection and resource management areas. The resource management area includes all property in the city that is not designated as a resource protection area. Based on the proximity of the resource protection areas to the streams, more specific performance criteria apply when the land disturbance is located in a resource protection area. For disturbance in resource protection areas refer to 110-84(c) and (d) of the ordinance.

Plan Submission Requirements

To comply with the ordinance, the following applications shall be submitted to the Planning office:

- Resource Protection Area Site-specific Study (PDF Format)
- Water Quality Impact Assessment (PDF Format)

For small residential lots under one acre, applicants shall submit the Certificate of Environmental Compliance Form (PDF Format).

Chesapeake Bay Ordinance Information

- Ordinance (PDF Format)
- Chesapeake Bay Preservation Area Maps (PDF Format)

General Site Plan Submission Information

- Site Plan Application (PDF Format)

Links to Design Guidelines for BMPs

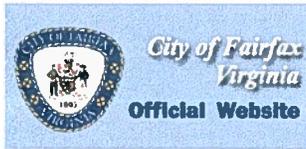
- www.vwrrc.vt.edu/swc/
- www.dcr.virginia.gov/soil_&_water/stormwat.shtml#pubs

For more information, contact Christina Alexander at 703.273.3067 or e-mail.

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- ESC Meetings
- Contact
- Members
- General Information
- Reports & Projects



Relevant Links

- Public Works
- Environmental Sustainability Committee
- Council of Governments

ESC Meetings

The Environmental Sustainability Committee meets on the first Wednesday of each month. The meetings are held at the Sherwood Center and begin at 6:30 P.M.

Meeting Date	Agendas	Reports	Minutes
10/3/2012	Agenda	--	--
9/5/2012	Agenda	--	--
8/1/2012	Agenda	--	Minutes
7/11/2012	Agenda	--	Minutes
6/6/2012	Agenda	Reports	Minutes
5/9/2012	Agenda	Reports	--
4/11/2012	Agenda	--	--

Contact

If you have questions or would like more information about the Environmental Sustainability Committee, please contact the Staff Representative:

Kelly O'Brien 703.385.7805 Kelly.Obrien@fairfaxva.gov

Members

The committee is comprised of eight members appointed by the City Council. If possible, membership should include three members from the City of Fairfax business community. One member is to be selected to represent the community association recycling program chairpersons. All members except the business members must be city residents.

Current members:

- Judy Fraser (Chair)
- Kate Bennett
- Matthew Cooper
- Susan Crate
- Stefanie Kupka
- Thomas Kennedy
- Bruce Knight
- Chris McGough

General Information

Overview of Committee

The committee will advise and assist the City Council and all Boards and Commissions on policies and practices dealing with the environment and energy conservation. In this capacity, the committee will act as an advocate for protecting, preserving and enhancing the environment. The committee will also provide a means for promoting discussion between the public and private sectors on issues related to the environment.

Outline of Committee Purpose and Functions

The purpose and function of the Committee will include the following, but is not limited exclusively to these items,

- a. To act as an advocate for protecting, preserving and enhancing the environment as it relates to issues under consideration by the City Council and Planning Commission.
- b. To serve in an advisory role to the City Council and all Boards and Commissions on environmental policy issues. The committee may recommend new ordinances, amendments to existing ordinances and other actions it deems appropriate. The committee may also recommend expenditures in connection with proposed programs.
- c. To provide a means for promoting discussion between the public and private sectors on issues related to the environment.
- d. To facilitate oversight and communication between the community association recycling chairpersons.

- e. To prepare a report to be given annually by the committee chairperson to the City Council which includes, but is not limited to these items:
 1. findings on the current condition of the city's environmental resources.
 2. proposed policies and programs that support the preservation, protection and enhancement of the city's environmental resources.
 3. evaluation as to the effectiveness of existing programs and policies to protect the environment.

Reports and Projects

Environment Survey Results

In order to better understand the interests of City of Fairfax residents regarding environmental issues the ESC created and disseminated a short survey. The survey was available online (and hard copy by request) for the month of April, 2012. The survey link was available on the city's website, CityScene, City Clips and was sent to eMAS (environmental category) recipients, civic association leaders and was available on the ESC's Facebook page. 119 people responded and most provided additional written comments. The results of the survey including comments provided can be viewed [here](#).

The ESC will be able to use the results to help guide the committee in determining its future priorities and will refer to the results and comments on the specific issues addressed.

Annual Report

Each year the members of the ESC submit a report to the City Council summarizing the committee's activities and recommendations for the year.

- [2010 Report](#)
- [2011 Report](#)

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RESOLUTION NO. R-09-09

A RESOLUTION RECOMMENDING THE INCORPORATION OF GREEN BUILDING PRACTICES AND CLIMATE PROTECTION STRATEGIES FOR DEVELOPMENT AND OPERATIONS IN THE CITY OF FAIRFAX.

WHEREAS, the Metropolitan Council of Governments has asked local governments to adopt the recommendations presented in the Greening the Metropolitan Washington Region's Built Environment report prepared by the COG Intergovernmental Green Building Committee; and

WHEREAS, the City of Fairfax wants to be engaged in the regional efforts to support initiatives aimed at lowering the energy demands resulting from urban development; and

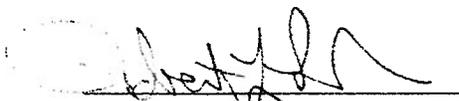
WHEREAS, development and increased energy demands are impacting the regions air quality and water resources; and

WHEREAS, new green building practices have been designed to lessen the impact development has on the environment; and

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF FAIRFAX THAT:

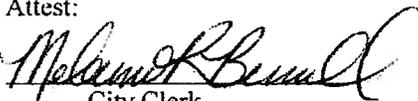
- **The Comprehensive Plan review and update scheduled for 2010 will include language supporting green building practices using the U.S. Green Building Council's LEED program or a similar system; and**
- **The City of Fairfax will establish LEED Silver as the goal for all public facilities; and**
- **The City of Fairfax will encourage private developers to meet the LEED Certified building requirements. Developers will be required to submit a LEED checklist with their site plan application; and**
- **When city government vehicles are replaced, the new vehicles shall have a higher fuel efficiency and alternative fuel vehicles shall also be considered; and**
- **Create an Energy Improvement Plan for city operations to reduce green house gas emissions; and**
- **Develop a public education program promoting the incorporation of green building concepts for both residential and commercial development.**

ADOPTED this 12 day of May, 2009.



Mayor

Attest:



City Clerk

The vote on the motion to approve was recorded as follows:

Votes	
Councilmember Cross	Aye
Councilman Drummond	Aye
Councilman Greenfield	Aye
Councilman Meyer	Aye
Councilman Rasmussen	Aye
Councilman Stombres	Aye



CITY OF
FAIRFAX
ENVIRONMENTAL
SUSTAINABILITY
COMMITTEE

ANNUAL REPORT
2010-2011

Committee Members: Tom Kennedy, Kate Bennett, Chris Todd, Bruce Knight, Susan Crate, Judy Fraser (Chair)

2011 ESC Annual Report

December 7, 2011

The members of the City of Fairfax Environmental Sustainability Committee (ESC) respectfully submit the following annual report in accordance with the City Council's charter resolution that the ESC provide the Council with an annual report summarizing its activities and recommendations. This report summarizes the committee's work since its presentation to the City Council in November 2010.

Vision

The Environmental Sustainability Committee (ESC) envisions an environmentally sustainable City of Fairfax that supports the well being of its residents and businesses.

Mission

The Environmental Sustainability Committee is committed to guiding the City of Fairfax to become an environmentally sustainable city. The city needs to conserve and protect its natural resources, reduce the use of non-renewable resources, and develop and efficiently use renewable resources. To accomplish these goals, the ESC will identify and recommend programs and policies that will engage residents and businesses in the creation of a sustainable city.

2011 ESC Work Plan

To develop its 2011 work plan the ESC sought the views of City Council members and the assistance of City staff members. Through this process the ESC identified several priorities to address in its first year. The ESC presented the following list of priorities to the City Council on November 9, 2010:

1. Monitoring storm water regulations
2. Comprehensive Plan review participation
3. Review of city environmental policies
4. Sustainable development guidelines
5. Outreach and education activities
6. City and regional partnerships
7. Energy efficiency programs
8. Measurement of city's sustainability
9. Funding strategies

The committee's recommendations and findings on these topics to date are summarized in the body of this report.

Stormwater Management

The committee has monitored the development of the new stormwater regulations and the Chesapeake Bay and Accotink Creek TMDLs and continues to assess the potential ramifications and costs for the city. The ESC supported the Council's dedication of a percentage of the real estate tax for stormwater funding. This will continue to be a major on-going issue for the ESC and the committee will continue to monitor developments and investigate opportunities for addressing this critical issue.

The city is facing new regulations from both the state and EPA regarding stormwater management:

- An EPA required Chesapeake Bay Total Maximum Daily Load (TMDL) report that will require the State of Virginia to significantly reduce the total discharge of phosphorous, nitrogen, and sediment into the Bay was established on December 29, 2010. Virginia state agencies are currently apportioning the required reduction tonnages of each of these pollutants by jurisdiction (e.g., Fairfax County, Fairfax City, etc.) and by agency (e.g. Virginia DOT). The anticipated submission date to EPA is March 2012. A separate EPA-developed Accotink Creek TMDL directly affects the City of Fairfax, and is unusual in its substitution of water flow reduction for the usual unit of measurement of tons of sediment to be reduced. This TMDL requires that the City reduce its storm water flow to the Accotink by nearly 50%. For a number of technical reasons including extensive impermeable surfaces already constructed in the city, lack of space for detention of storm water and soil types that limit natural infiltration, the city will have great difficulty in reaching such a level of storm water flow reduction.
- Virginia published a major revision to current state storm water regulations on August 29, 2011 which became effective on September 13, 2011. The new regulations amend the technical criteria applicable to storm water discharges from construction activities including post-development requirements, establish minimum criteria for locality-administered storm water management programs, and specify the authorization procedures and review procedures for local storm water management programs. The City now has between 15 and 21 months to adopt a local storm water management program for land disturbing activities that is consistent with the new regulations. The Virginia legislature has passed several new laws affecting storm water management and requiring further rule development.
- EPA issued a Federal Register Notice in December 2009 seeking stakeholder input to help shape a program to reduce storm water impacts. Under this proposed rulemaking, EPA is considering the following preliminary regulatory actions:
 - o Expanding the area subject to federal storm water regulations;
 - o Establishing specific requirements to control storm water discharges from newly developed and redeveloped sites;

- Developing a single set of consistent storm water requirements for all Municipal Separate Storm Sewer Systems (MS4s – the City holds a Phase II MS4 permit);
- Requiring MS4s to address storm water discharges in areas of existing development through retrofitting; and
- Exploring specific storm water provisions to protect sensitive areas (e.g. the Chesapeake Bay).

Although specific compliance requirements for the new TMDL and state regulations are not yet available, the committee recommends that the city:

- Work with other regional groups such as the Council of Governments and Northern Virginia Regional Commission to begin to seek the harmonization of the differing units of measurement of the two TMDLs (i.e., tonnage of sediment versus water flow rate) and coordinate future planning and actions;
- Determine how to adopt recent legislative changes into the city code within the required timeframe;
- Identify additional preventive measures to reduce release of sediment into the Accotink waterways by targeted plantings and maintenance of its storm water drainage system;
- Record existing public and private construction of Best Management Practices (BMP) to form a baseline for new management efforts.
- Analyze other city owned properties that have the potential for conversion to BMP storm water retention construction such as dry ponds or contoured swales. For example consider retrofitting stub end streets or unused intermittent extra road lanes to both reduce impermeable surface area and provide room for new retention construction
- Closely examine any new development planning for ways under the current code by which impermeable surface areas could be reduced and other stormwater BMP could be added to minimize future stormwater flow.

Comprehensive Plan Review

The second major project the ESC undertook during the previous year was a review of the Comprehensive Plan. With the expectation that the City will extensively rewrite the current (2004) Comprehensive Plan in the near future, the ESC reviewed each chapter and discussed in detail the role of sustainability in each subject area covered in the Comprehensive Plan. The ESC identified two related general concerns. First, sustainability is a larger issue not limited to specific environmental concerns, and so should no longer be a subtopic of the Environment chapter. because sustainability affects many different areas of city life and is

more relevant as a gauge by which all city planning decisions need to be measured moving forward. In that the Comprehensive Plan is a road map for future development, sustainability gets to the heart of what will allow the City of Fairfax to remain a prosperous, appealing and safe place in the future. The ESC concluded that sustainability needs to be considered an underlying theme for the future plan. The ESC presented a summary of its findings to the Planning Commission on May 23, 2011, summarized here:

- Add sustainability as a basic guiding principle and incorporate sustainability goals that recognize the three interdependent spheres in sustainability planning of environmental, social and economic in its Comprehensive Plan. The ESC provided staff with edits and recommendations that would incorporate sustainability into the current update of the 2004 Comprehensive Plan.
- The ESC made detailed recommendations on the existing Environment chapter to staff for addressing the condition and treatment of our natural surroundings and resources.
- The ESC also recommends that the City Council adopt a Sustainability Plan to provide specific steps and goals for becoming a sustainable city. Once completed, the Sustainability Plan could then be used as a reference for the Comprehensive Plan.

The ESC expects to remain involved during the current update and rewrite of the Comprehensive Plan.

City Tree Policy Review

Another area of concern for the ESC is the condition of trees within the city. An initial review of tree policies revealed several areas where improvements could be made.

- The ESC recommends that the city maintain its status as a Tree City, a program of the Arbor Day Foundation, by adhering to at least the minimum requirements of the program. The ESC recommends City Council request an annual review by staff to ensure the City meets the Arbor Day Foundation stipulations and to report any shortfall.
- The proper care and removal of trees is also an area where improvements can be made. The city's mature trees are an asset as well as a shared responsibility. Pertinent information should be made available to residents via staff contact, website, brochures, workshops. ESC recognizes that staff efforts in these areas are limited by budget, manpower, and the need for specialized expertise.
- The ESC reviewed current policies regarding trees and found that, while providing guidance and standards, the policies would benefit from a careful review and update, and recommends considering combining the current policies together in a single ordinance or policy statement.
- The ESC also recommends that the City's tree care policies include guidance on the protection of forest ecosystems in addition to individual trees in the city.
- The ESC encourages the city to conduct a tree survey. Assistance may be available through Virginia Tech Extension Service and affiliated organizations.

The ESC recommends that the City create a staff position tasked with tree and native habitat preservation. This staffperson would supervise the care of city-owned trees, identify issues of tree and habitat health, specify appropriate preventative and beneficial practices, be in contact with utility companies, provide outreach to residents and businesses, update and coordinate tree policies, supervise a tree survey and improve the overall level of tree and ecosystem protection in the City.

Sustainable Development

The ESC discussed potential directions for a green building policy for the City. City Council, in its resolution on green building (R-09-09) voiced support for encouraging new construction to be more efficient and lower its environmental impact by following LEED or similar type green building programs. Building upon this council initiative, the ESC tasked itself with determining how best to encourage green construction practices in the City. Although the ESC strongly supports any efforts by builders or developers to pursue certification under these programs, the ESC is concerned that imposition of programs such as LEED might have the unintended result of discouraging new development due to cost and complications, particularly with regard to the type of new development currently envisioned for the City in its Comprehensive Plan. The ESC recommends that the city consider adopting a basic set of guidelines that would address local environmental priorities and issues as a simpler and less costly alternative to requiring or requesting adherence to green building programs. The goal is to provide a simplified, easily monitored list of expectations that would circumvent the need for intensive monitoring and prevent inappropriate, unnecessary or expensive "green" actions that, while meeting the requirements of a standardized green building program, may not have significant environmental value in our region.

The ESC intends to develop separate recommendations for new residential construction, new commercial construction, and commercial and residential renovations. In August 2011 the ESC discussed a preliminary draft of recommended compliance items for new residential construction. The ESC is currently seeking staff input and expects to finalize its recommendations for new residential construction during the spring of 2012.

The ESC explored the potential use of the Renaissance Housing program as a vehicle for encouraging energy and sustainability improvements with the chair of its board,

The program is currently limited due to current economic conditions but the ESC recommends that the program be adapted to encourage sustainable building practices in the improvement of the City's existing housing stock.

Outreach and Partnering

As part of its mission, the ESC has actively worked to create partnerships with other groups in and around the city. The ESC:

- established an ongoing relationship with George Mason University The Director of the GMU Sustainability Office is typically in attendance at our meetings. The ESC values the opportunity for close collaboration with GMU. GMU represents both a resource for the City and is also a neighboring community similar in size and environmental impact to the City, and both the City and GMU are confronting similar and shared sustainability issues. The ESC also met with the GMU Professor currently holding the position of Fellow of Sustainability Studies in October 2010 to discuss opportunities for collaboration within the academic program, for example, internship and independent studies that might further the city's environmental projects.
- created a student liaison position, currently filled by a city resident who attends Thomas Jefferson High School.
- supported the Lanier Middle School National Wildlife Federation eco-school program by having a member participate in the eco group meetings, by displaying information at the 2010 Fall Festival, and through the creation of an environment-focused art show featuring work from all of the city's schools and supporting grant applications for the creation of a vernal pool habitat area. Several members of the Lanier eco-team joined the committee in the 4th of July parade. The committee also sponsored a logo competition among Lanier art students for a sign and tee shirt for the ESC.
- Sends a representative to the Fairfax area Green Breakfast Group facilitated by the Northern Virginia Soil and Water Conservation District, a networking event for environmental groups in the region to learn more about each other and environmental issues facing the region.
- met with planners from Fairfax County who staff the County's Environmental Quality Advisory Council (EQAC) and plan to meet with EQAC during the spring of 2012.
- Promoted the schools' environmental programs at the 2011 Fall Festival.

Other issues during 2010-2011

An oil leak discovered at the Pickett Road tank facility prompted the ESC to research the history of the tank farm facility problems and policies in order to identify the environmental concerns and options at the facility. The ESC encouraged and supported the city's efforts to achieve corrective state legislation to bring the tank facility into conformance with current standards for above ground storage facilities. The ESC also identified energy assistance programs available to citizens, encouraged the City's participation in the VML green government program, and assisted with the development of a volunteer recycling coordinator program.

The ESC assisted with the development of the Recycling Coordinator's program. All neighborhood associations in the city have been asked to appoint a recycling coordinator. Initial meetings of the group were poorly attended and the quarterly meetings have been discontinued at this time. Two members of the coordinator's group instituted a monthly "Recycl-e-mail", which is sent to each of the coordinators or for associations that have not appointed a coordinator the information is sent to the association president. The

emails include tips and information to share with their neighborhoods via email, websites or newsletters. The current efforts are primarily voluntary and minimal in scope when compared to other jurisdictions in the region. The ESC is concerned that, unlike other local jurisdictions, the city does not have a staff person whose responsibilities include improving and increasing recycling and reuse efforts.

The ESC, created during a time of very tight budgets, has sought to identify no-cost, and even money-saving means of becoming more environmentally sustainable in the City. However, the ESC expects that the City will need to allocate funds for the vital work ahead. The ESC members will also be alert for outside sources of funding for specific projects as opportunities arise.

Looking Ahead

The ESC has identified its priorities for 2012 as follows:

1. Continued involvement in the Comprehensive Plan review
2. Completion of green building guidelines
3. Stormwater planning
4. Development of baseline information regarding the status of many current city policies and programs by which the city will measure its progress in environmental sustainability. As an illustration, while there is much anecdotal information, the ESC was unable to find current data on tree coverage in the city. The ESC will address this data shortfall over the coming year.
5. School programs - The ESC will identify how the City can best support and further the environmental programs beginning to take place at the City schools.
6. Outreach to citizens and city committees, NVSWCD, Fairfax County EQAC.
7. Recycling, bike trail improvements, native habitat guidelines, grant opportunities.

In Conclusion The ESC has covered a lot of ground in 2011. The committee members appreciate the time and talent generously provided by City staff as the committee works to identify and address the environmental issues confronting the City. There is a great deal that needs to be done and we will continue to rely on City Council and staff to help us focus on the most critical and productive actions as we all work together towards a more sustainable future for the City of Fairfax.

ESC Meeting Topics 2010-2011

Feb-March 2010

introductions and initial conversations about areas of interest, issues, focus of committee, review of existing sustainability programs

April 2010

Summary of budget and process by David Hodgkins

May 2010

Renaissance Program discussion with Dale and Danielle; options for funding energy efficiency upgrades

PACE funding options

Memo to City Council on energy programs available to city residents

memo to City Council on CFL report

recycling coordinators meeting?

June 2010

Comprehensive Plan overview by Dave Hudson

July 2010

Mission and vision statement preparation

tree policy discussion

August 2010

Presentation on Accotink TMDL

work on CC presentation

Tank facility concerns - tracking of clean up

September 2010

CC presentation development

tree recommendations draft review/ tree survey/zoning rewrite/

Fall Festival booth

October 2010

Discussion with Dann Sklarew of GMU - student projects/ internships

TMDL update;

energy audit

discussion of development of indicators

November 2010

CC presentation - nov 9

Comp plan discussion

December 2010

review of council comments

Comp Plan

Sustainability Institute

Tank farm report

January 2011

Comp Plan review

February 2011

Comp Plan review

GMU research topics suggestions

ICLEI membership

March 2011

Comp plan review

Earth Day proclamation

memo to CC re stormwater fund

April 2011

prep for planning commission work session

Earth Week art exhibit of city school artwork at City Hall

Advise CC on support for 1 cent stormwater funding

May 2011

Planning Commission work session on Comp. Plan

Lanier eco schools

logo design project for Lanier

building performance contract update

June 2011

Added high school liaison from TJ (city res)

post-work session discussion

Lands and Waters presentation on stream and habitat restoration

projects at Daniels Run, Providence and Lanier

TMDL update

Lanier Eco School award

July 2011

green govt/energy improvement plan review

Parade participation

tree policy summation

Facebook page

August 2011

Green building discussion/ development of sustainable building program

draft checklist for new single family residential construction

September 2011

Presentation by Fairfax County planners Noel Kaplan and Kambiz Agazi

October 2011

Annual report draft

November 2011

Panel discussion with staff on green building

December 2011

Review of Annual Report

Planning for public outreach meeting

- [Contact Us](#)
- [Home](#)



Center Watershed Studies at Virginia Tech

Fairfax Virginia Floating Treatment Wetland

Project Description



Ashby Pond

Aerial View of Ashby Pond and surrounding subdivision, showing plans

how to integrate them within a watershed plan.

We have assembled a project team to implement an innovative adaptation of a standard Best Management Practice (BMP) retrofit of a wet pond using Floating Treatment Wetlands (FTWs). Educational and outreach programs will be designed around each control to foster increased community involvement. As the City approaches built-out conditions, it faces similar challenges of retrofitting legacy urban development with little or no stormwater management control. Focusing upon retrofit controls will provide real and significant reductions in both stormwater volume and nutrient loading.

This grant initiative will definitely support part of the on-going effort by the City to adopt more environmentally sensitive techniques to harness and control stormwater while strengthening relationships with stakeholder organizations who share a common goal of cleaning up the Chesapeake Bay watershed.

The fate of the Chesapeake Bay restoration will rest in our collective ability to control nonpoint source runoff from tributary watersheds. To accomplish this, standards have shifted to source control through both volume control and treatment of runoff. However, performance and cost data on many of these practices is limited. Because of this limitation, it is often unclear

The project is funded by the National Fish and Wildlife Foundation (NFWF) and has the following objectives:

1. Retrofit of a Wet Pond/Floating Treatment Wetland (FTW) at Ashby Road, City of Fairfax:
We will construct an outlet control device to control stormwater flows, develop a forebay, followed by an initial shallow zone separated by a berm or curtain from a deeper pool to facilitate stratification and treatment.
2. Provide a detailed performance assessment of the source control by monitoring all storm events and pollutant fluxes over a period of 18 months, and establish baseline monitoring programs within the Accotink Creek watershed that will assist in the ongoing assessment of performance and enhance with implementation of their respective watershed management plans.
3. Provide a series of outreach venues during and at the conclusion of the project that will involve a variety of stakeholders including educators, pupils, Extension Agents, Master Gardeners, and interested public citizens.
4. Reduce sediment loads by 10 tons/year, nitrogen (N) loads by 320 lb/year, and phosphorus (P) loads by 73 lb/year, providing both water quality treatment and protecting 1,500 ft of downstream stream channel.

Anticipated pollutant loading reductions include 10 tons/year of sediment, 320 lb/year of N, and 73 lb/year of P by providing both water quality treatment and protecting 1,500 ft of downstream stream channel.

In late summer of 2010, BSE set up several mesocosms in the nearby City of Manassas Public Works yard. These mesocosms consisted of 2 controls and 4 separate plant species, with 3 replicates of each. Pond water was flushed into each mesocosm weekly, concentrations of N and P were measured going into the mesocosm and just prior to flushing. The purpose of this study was to measure treatment rates and assist in developing a preliminary model of FTWs.

Construction of this project is under way (August 2011), the retrofit should be complete by October 2011. Monitoring of pond inflows and outflows during storm events and selective baseflows will commence shortly afterwards. FTW rafts will be deployed within the pond in Spring of 2012. Another mesocosm study will also be conducted at the pond site in parallel with the FTWs. Selective harvesting of plants will be conducted, and final harvesting to be complete by mid October, 2012.

People

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- [News & Events](#)
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- [Research](#)
 - [Stormwater Management/Low Impact Development](#)
 - [Stream & Wetland Restoration](#)
 - [Upland, Riparian & In-stream Ecosystem Function](#)
 - [Water Quality Modeling/Watershed Management](#)
- [Education](#)
- [Outreach](#)
- [TMDL Clearinghouse](#)



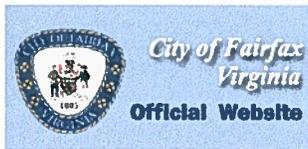
- [College of Engineering](#)
- |
- [College of Agriculture and Life Sciences](#)
- |
- [Virginia Cooperative Extension](#)

Appendix C-3

Exhibits for Minimum Control Measure #3- illicit Discharge Detection and Elimination:

City of Fairfax website " Reporting Illicit Discharges"

City of Fairfax Fire Department Office of the Fire Marshall- Spill or release report for hazardous materials



List of Services

All

Home Residents Business Visitors City Gov't Jobs Calendar Search

Reporting Illicit Discharges

Environment

- Environment - Home Page
- Flood Plains
- Streams
- Storm Water Management
- Watershed Management Planning
- Chesapeake Bay Ordinance
- Green Building and Climate
- Protection Strategies for City Development

Home Energy Use

- Energy Saving Tips for Homeowners
- Efficiency Rebate Program

Protecting Water Resources

- Protecting Our Water Resources
- Reporting Illicit Discharges
- What Citizens Can Do
- Virginia Pollution Discharge Elimination System Permit

Students Making a Difference

- Students & Community
- What Kids Can Do
- Website Links for Students

If you are aware of any discharges into storm sewers, city streams or even on roads that appear to be of a chemical nature including oil or any hazardous substances that should not be allowed into the city streams please contact at the [Virginia Department of Environmental Quality](#) immediately or 703-583-3800. In addition, please also contact the City of Fairfax Fire Marshall at 703-385-7830 or the Police Department at 703-385-7924.

Relevant Links

- [Public Works](#)
- [Environmental Sustainability Committee](#)
- [Council of Governments](#)

City Hall
 10455 Armstrong St.
 Fairfax, Virginia 22030
 Other Gov't Offices.

Information Provided by [Public Works](#) Department ; 703.385.7810.

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**CITY OF FAIRFAX FIRE DEPARTMENT
OFFICE OF THE FIRE MARSHAL
SPILL OR RELEASE REPORT
FOR HAZARDOUS MATERIAL INCIDENT**

Date of Event: «INCIDENT_DATE» **Date of Report:**
Time of Event: «DISPATCH_TIME» **Location of Incident:** «LOC_NUMBER» «LOC_STREET»
«LOC_UNIT» «FULL_ADDRESS»
F.D. Incident Number: «FD_INCIDENT_» **Companies Responding:** «COMPANIES_RESPONDING»
Investigation Number: «FM_REPORT_»
Type of Incident: «TYPE_OF_INCIDENT»
Product released: «ORG_PRODUCT» **Amount:** «ORG_AMOUNT»

What happened to cause the release or spill: «ORG_CAUSE»

Responsible Party:

How many injuries occurred during this event if any: «INJ_CIV» Civilians. «INJ_FF» Fire Fighters.

What area was affected by this event?

What corrective action has been initiated? «INCIDENT_NOTES»

Where facility procedures violated?

Was a Fire Code Notice of Violation Issued: «NOTICE_GIVEN» **Section:** «CODE_SECTION»

Photos taken: «PHOTOS_TAKEN» **Evidence Taken:** «EVIDENCE_TAKEN»

Weather Conditions: «WEATHER», «TEMPERATURE» °F

Status: «DAT_FM_ACTION» **Final Action:** «DAT_FINAL_ACTION»

What other agencies have been notified: «What_other_agencies_have_been_notified»

F.D. Units on scene: «COMPANIES_RESPONDING»

Amount expended: \$ «DOL_EXPENDED_BY_CITY» **Amount Recovered:** \$ «DOL_RECOVER»

Total property loss: \$ «DOL_TOTAL»

This report filed by: «FM_Investigator_Name»

Signature of Investigator: _____ **Date:** _____

Report reviewed by: _____ **Date:** _____

Flammable/Combustible Liquid Spills 7/1/2011 - 6/30/2012

#FM2011186001 – 9610 Lee Hwy. Approximately 20 gallons of a non-PCB mineral oil was spilled from a transformer after it was knocked from a utility pole during a vehicle accident. Triumvirate environmental was called in to conduct the clean up. They recovered approximately 44 gallons of oil/water mixture and three 55 gallon trash bags of absorbent.

#FM2011222001 – 3790 Pickett Rd. Approximately 10 gallons of transmix was found dripping from a vent on a above ground storage tank. The product was contained and the contaminated soil was remove and disposed of by the clean up contractor.

#20121821112 - 11119 Fairfax Blvd. An unknown (small) quantity of Gasoline was spilled after a pump malfunction. Atlas environmental was contacted and picked up 40 lbs of absorbent that had been put down to absorb the liquid.

Appendix C-4

Exhibits for Minimum Control Measure #4- Construction Site Stormwater Runoff Control:

City of Fairfax, Department of Public Works- Inspection Report Example
City of Fairfax, Department of Public Works- Notice to Comply Example
City of Fairfax, Department of Public Works- Stop Work Order Example
City of Fairfax, Department of Public Works- Notice of Work Permit Suspension Example
City of Fairfax, Department of Public Works- Erosion and Sediment Control Ordinance
Summons Example
City of Fairfax Land Disturbance Permits Approved in August 2011
City of Fairfax Land Disturbance Permits Approved in December 2011
City of Fairfax Land Disturbance Permits Approved in February 2012
City of Fairfax Land Disturbance Permits Approved in May/June 2012

ing No: VN05XXXX



**City of Fairfax
Department of Public Works**

10455 Armstrong St
Fairfax, VA 22030
703 385 7828

Date Issued:
01/01/05

INSPECTION REPORT

To:

An inspection of the site at Location/Address on 01/01/05 revealed the presence of the following violation(s):

The following corrections are required:

Notice is hereby given that the violations stated above shall be corrected on or before 01/01/05 at 9:00 AM.
The site will be reinspected at that time.

Failure to address the above violation(s) will result in a Notice to Comply and/or Stop Work Order being issued.
Please contact this department if there are any questions.

Inspector _____

Program Administrator Satoshi Eto

Filing No: VN05XXXX

**City of Fairfax
Department of Public Works**

Date Issued:
01/01/05



10455 Armstrong St
Fairfax, VA 22030
703 385 7828

NOTICE TO COMPLY

To:

An inspection of the site at Location/Address on 01/01/05 revealed the presence of the following violation(s):
A Inspection Report was sent on 01/01/06.

The following corrections are required:

Notice is hereby given that the violations stated above shall be corrected on or before **01/01/05 at 9:00 AM**.
The site will be reinspected at that time.

Failure to comply with this notice will result in a Stop Work Order, revocation of your work permit, or legal enforcement action by the City of Fairfax to implement the appropriate corrections. City work forces may opt to correct the violation(s), and the associated costs will be deducted from bond or billed to the owner/addressee or permit holder. Please contact this department if there are any questions.

Inspector _____

Program Administrator Satoshi Eto

Filing No: VN05XXXX



**City of Fairfax
Department of Public Works**

10455 Armstrong St
Fairfax, VA 22030
703 385 7828

Date Issued:
01/01/05

STOP WORK ORDER

To:

An inspection of the site at Location/Address on 01/01/05 revealed the presence of the following violation(s).
A Notice to Comply was issued on 01/01/05.

You are hereby ordered to stop all land-disturbing activities on the above referenced project until the specified corrective measures have been taken. If work is not begun to correct this violation by 01/01/05, further legal action will be taken. Upon completion of the corrective action, the order shall be immediately lifted.

The following corrections are required:

Please contact this department if there are any questions.

Inspector _____

Program _____
Administrator Satoshi Eto

Filing No: VN05XXXX



**City of Fairfax
Department of Public Works**

10455 Armstrong St
Fairfax, VA 22030
703 385 7828

Date Issued:
01/01/05

**NOTICE OF
WORK PERMIT SUSPENSION**

To:

An inspection of the site at **Location/Address** on **01/01/05** revealed the presence of the following violation(s).
A Notice to Comply was issued on 01/01/01.

The work permit pertaining to the above address/location is hereby suspended until futher notice/date.
Please contact our offices to discuss the terms of reinstatement of this work permit. Continuing work in disregard of this notice at the above address/location will be considered performing work without a permit and further legal action will be taken.

Inspector _____

Program Administrator _____
Satoshi Eto

Filing No: VN05XXXX

City of Fairfax

Date Issued:

01/01/05



EROSION AND SEDIMENT CONTROL ORDINANCE SUMMONS

To:

You are charged with violating Virginia Erosion & Sediment Control Law as follows:

Location of Violation: Location/Address

Description of Violation:

Violation of:

VESCL 10.1-563: Land Disturbing Activity without permit/approved plan. \$1,000.00/day

State Minimum Standards (4VAC50-30-40). \$100.00/day per violation

- | | |
|---|---|
| <input type="checkbox"/> MS-1: Permanent/temporary soil stabilization | <input type="checkbox"/> MS-11: Adequate outlet/channel protection. |
| <input type="checkbox"/> MS-2: Soil stockpile stabilization | <input type="checkbox"/> MS-12: Live watercourse protection |
| <input type="checkbox"/> MS-3: Permanent vegetative cover | <input type="checkbox"/> MS-13: Live watercourse crossing |
| <input type="checkbox"/> MS-4: Sediment controls first step in land disturbing activity | <input type="checkbox"/> MS-14: Live watercourse regulations |
| <input type="checkbox"/> MS-5: Earthen structure stabilization | <input type="checkbox"/> MS-15: Live watercourse stabilization |
| <input type="checkbox"/> MS-6: Storage capacity of sediment traps/basins | <input type="checkbox"/> MS-16: Underground utility standards |
| <input type="checkbox"/> MS-7: Cut and fill slope stabilization | <input type="checkbox"/> MS-17: Construction entrance/street condition |
| <input type="checkbox"/> MS-8: Adequate channel for concentrated runoff | <input type="checkbox"/> MS-18: Removal of temporary E&S controls |
| <input type="checkbox"/> MS-9: Adequate drainage for slope face | <input type="checkbox"/> MS-19: Protection of downstream properties/waterways |
| <input type="checkbox"/> MS-10: Storm sewer inlet protection | |

Penalty: \$100.00

You are required to respond by 01/01/05 in one of the following ways:

- To Pay Penalty and Waive Your Right to a Hearing:**
 - Check the "Admit Violation" or "No Contest" box below; checking either of these boxes and signing this ticket is a waiver of trial, is an admission of liability, and has the same force and effect as a court judgment, but is not a criminal conviction for any purpose.
 - Correct the violation and certify that the violation has been corrected by signing below;
 - Make check payable to City of Fairfax. Print filing number noted above on the check. Payment may be made by mail or in person, at: Treasurer's Office, City Hall, 10455 Armstrong Street, Room 208, Fairfax, VA 22030.
- To stand trial for the violation(s) shown on this summons:**
 - Check the "Contest in Court" box below and mail this completed notice to the Dept of Public Works, City Hall, 10455 Armstrong St, Fairfax, VA 22030.

FAILURE TO RESPOND AS NOTED ABOVE WILL RESULT IN THE ISSUANCE OF A SUMMONS TO APPEAR IN COURT

COMPLETE AND SIGN: Admit No Contest Contest in Court

Name: _____

I hereby certify under penalty of law, that I have answered as indicated above, and have corrected the violation that I have admitted to or for which I have pleaded no contest.

Signature: _____ Date: _____

Certificate of Service

I personally observed the violation noted and state that I am an employee of the Department of Public Works, that a true copy of this ticket was mailed to the last known address of the respondent or the respondent's agent and/or posted at the site of the infraction, and know this ticket to be true to the best of my knowledge.

Signature: _____ Date: _____

Director of Public Works _____ Date: _____

NOTE: A copy of this notice will be posted at the site of infraction within 3 business days of issuance date. An original will follow via certified mail.
White: Permit Holder/Addressee Yellow: Inspector Pink: File

City of Fairfax Land Disturbance Permits		Approved July, August, 2011		
Date	Street Name	Street Number	Owner Name	Telephone #
7/29/2011	OLD LEE HWY	3610	CITY OF FAIRFAX	703-273-5452
8/11/2011	FAIRFAX BLVD.	10100	JAY DONEGAN	703-531-2324
8/11/2011	WEST DR	10726-10731	SUBURBIA FAIRFAX PRESERVATIONC	410-480-4262
8/26/2011	FIRST ST	10832	VISION HOMES, INC.	703-309-7633
8/31/2011	CHAIN BRIDGE P	3617	DUONG, TAM TUE	703-591-7170

Project	Permit Type	Disturb Acreage	Date Approved
HISTORIC BLENHEIM	GRADING PERMIT	0.95 Acres Dist.	7/29/2011
BLVD. MARKETPLACE SHOPPING CEN	GRADING PERMIT	3.26 Acres Dist.	8/11/2011
SUBURBIA FAIRFAX CLUB HOUSE	GRADING PERMIT	0.49 Acres Dist.	8/11/2011
NEW SDF HOUSE	GRADING PERMIT	0.32 Acres Dist.	8/26/2011
NEW SDF HOUSE	GRADING PERMIT	0.70 Acres Dist	8/31/2011

= 5.72 ac

(5)

(10)

City of Fairfax Land Disturbing Plans and Permits			
Approved Dec., 2011			
Date	Street Name	Street Number	Owner Name
			Telephone #
12/7/2011	MAPLE ST	4042	VISION HOMES, INC.
			703-309-7633
12/16/2011	YORKTOWN RD		NEIGHBORHOODS VI, LL
			703-964-5170
12/21/2011	PICKETT RD	3851	W & N CO
			703-929-1140

Project	Permit Type	Disturb Acreage	Date Approved
NEW SFD HOUSE/0.191A	GRADING PERMIT	0.191 Acres Dist.	12/7/2011
YORKTOWN PH II-NEW TH	GRADING PERMIT	4.59 Acres Dist.	12/16/2011
AFFECTIONATE PETCARE	GRADING PERMIT	11480SF	12/21/2011

5.04 AC

3

City of Fairfax Land Disturbing Plans and Permits			
Approved Feb., 2012			
Date	Street Name	Street Number	Telephone #
2/3/2012	CHAIN BRIDGE RD	4332	703-390-0917
2/6/2012	PICKETT RD	3851 W & N CO	703-929-1140

(5)

Project	Permit Type	Disturb Acreage	Date Approved
ROYAL LEGACY COMMONS/35	GRADING PERMIT	4.7 Acres Dist.	2/3/2012
AFFECTIONATE PET CARE	GRADING PERMIT	0.263Acres Dist.	2/6/2012

4.96 ac

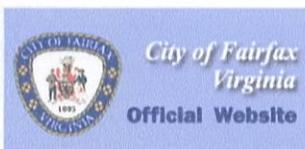
SELECTION CRITERIA:

PROJECT	PROJ TYPE	PARCEL#	ADDRESS	OWNER	COMPANY NAME APPLICANT NAME	APPL DATE	STATS
12080075	PERMIT-G	57 4 27 053	10415 BRECKINRIDGE LA	KLYNE, BRENDA	KLYNE, BRENDA	08/14/2012	O
Project Description:		MINOR/DECK/6SF					
12080073	PERMIT-G	57 1 19 B 008 A	3905 KEITH AVE	CUSACK, ROBERT W JR &JOYC	CUSACK, ROBERT W JR	08/14/2012	C
Project Description:		MINOR/PORCH/1.33SF					
12080045	PERMIT-G	58 1 27 013	3425 PRESERVATION DR	COURTLAND HOMES	COURTLAND HOMES	08/08/2012	O
Project Description:		MINOR/KOI POND/192SF					
12080008	PERMIT-G	58 1 06 009	3404 COUNTRY HILL DR	LANDIVAR, FERNANDO	LANDIVAR, FERNANDO	08/01/2012	C
Project Description:		MINOR/WATERPROOFING/354SF					
12070017	PERMIT-G	57 3 06 042 A	4223 ARDMORE PL	ESTIPULAR, REINHARD G &ES	ESTIPULAR, REINHARD	07/06/2012	C
Project Description:		MINOR/ADDITION/375SF					
12070001	PERMIT-G	57 1 21 118 A	4036 POPLAR ST	THOMAS, ROBERT G	THOMAS, ROBERT G	07/02/2012	C
Project Description:		MINOR/ADDITION,DECK/192SF					
12060099	PERMIT-G	48 3 09 027	3155 CAMPBELL DR	KWANG AND LEE PROPERTY LL	NORTHERN VIRGINIA AU	06/26/2012	C
Project Description:		MAJOR/REDEVELOPMENT/0.6 ACRES					
12060128	PERMIT-G	57 4 13 020 B	4135 LEONARD DR	WILSON, AARON K	WILSON, AARON K	06/25/2012	C
Project Description:		MINOR/GARAGE/713SF					
12060115	PERMIT-G	58 1 02 003	3501 REBEL RUN	CITY OF FFX SCHOOL BRDCIT	CITY OF FFX SCHOOL B	06/22/2012	C
Project Description:		MINOR/LACROSSE WALL/186SF					
12060082	PERMIT-G	57 4 33 001	4111 ORCHARD DR	ARDINGER, FRANKLIN KEITH	AMERICA'S HOME PLACE	06/18/2012	C
Project Description:		MAJOR/NEW SFD/0.43 ACRES					
12050153	PERMIT-G	58 1 04 032	3602 PARKLANE RD	VIQUE, IRMA	VU, THIEN DUC &LY, H	05/23/2012	C
Project Description:		MAJOR/NEW SFD 0.36 ACRES					
12060056	PERMIT-G	47 4 03 046	10512 OAK PL	MARTIN, FRANK R. & LILLIA	MICHAEL ROSKIND	05/14/2012	C
Project Description:		MAJOR/NEW SFD/4.624 ACRES.					
12050030	PERMIT-G	57 3 02 069	4332 CHAIN BRIDGE RD	RICHMOND AMERICAN	RICHMOND AMERICAN	05/03/2012	C
Project Description:		MAJOR/REDEVELOPMENT/4.63 ACRES					
12040001	PERMIT-G	57 1 14 072	10806 SECOND ST	CHRISTOPHER CAPANNOLA	KERRY VORNADORE	04/02/2012	C
Project Description:		MAJOR/NEW SFD/0.1586 ACRES					
11120107	PERMIT-G	58 3 02 033	3851 PICKETT RD	W & N CO	AFFECTIONATE PET CAR	02/06/2012	C
Project Description:		MAJOR/REDEVELOPMENT/0.263 ACRES					
12020033	PERMIT-G	57 3 02 069	4332 CHAIN BRIDGE RD	RICHMOND AMERICAN	RICHMOND AMERICAN	02/03/2012	C
Project Description:		MAJOR/REDEVELOPMENT/4.7 ACRES					
11120072	PERMIT-G	57 3 03 000A2	YORKTOWN RD	NEIGHBORHOODS VI, LLC	YORKTOWN PH II-CAMER	12/16/2011	C
Project Description:		MAJOR/REDEVELOPMENT/4.59 ACRES					
11120038	PERMIT-G	57 1 23 057	4042 MAPLE ST	KERRY VORNADORE	VISION HOMES, INC.	12/07/2011	C
Project Description:		MAJOR/NEW SFD/0.191 ACRES					
11080186	PERMIT-G	57 2 02 063	3617 CHAIN BRIDGE RD	DUONG, TAM TUE		08/31/2011	C

SELECTION CRITERIA:

PROJECT	PROJ TYPE	PARCEL#	ADDRESS	OWNER	COMPANY NAME APPLICANT NAME	APPL DATE	STATS
Project Description: MAJOR/NEW SFD/0.703 ACRES							
11080154	PERMIT-G	57 1 15 D 005	10832 FIRST ST	GATES, CULVER V & VIOLA E	DUONG, TAM TUE	08/26/2011	C
Project Description: MAJOR/NEW SFD/0.322 ACRES							
11080136	PERMIT-G	57 3 02 011 A	10726 WEST DR -10731	SUBURBIA FAIRFAX PRESERVA	VISION HOMES, INC.	08/11/2011	C
Project Description: MAJOR/REDEVELOPMENT/0.49 ACRES							
11080105	PERMIT-G	47 4 02 004	10100 FAIRFAX BLVD	ROBERT E STAFFORD & ASSOC	SUBURBIA FAIRFAX PRE	08/11/2011	C
Project Description: MAJOR/REDEVELOPMENT/3.26 ACRES							
11070157	PERMIT-G	57 2 02 190	3610 OLD LEE HWY	CITY OF FAIRFAX	ROBERT E STAFFORD &	07/29/2011	C
Project Description: MAJOR/TRAIL IMPROVEMENT/0.95 ACRES							
11060117	PERMIT-G	58 1 03 000 A	9817 ASHBY RD	THE CITY OF FAIRFAX	CITY OF FAIRFAX	06/15/2011	C
Project Description: MAJOR/POND/1.75 ACRES							
11060064	PERMIT-G	58 3 02 028 A	9500 MAIN ST -9580	BLJC/JCI C/O PUROLATOR	THE CITY OF FAIRFAX	06/06/2011	C
Project Description: MAJOR/REDEVELOPMENT/1.10 ACRES							
11050164	PERMIT-G	57 4 05 02 005	10079 MAIN ST	JOHN AUDI	BLJC/JCI C/O PUROLAT	05/27/2011	C
Project Description: MAJOR/NEW SFD/0.40 ACRES							
11040112	PERMIT-G	57 1 03 037	10925 ORCHARD ST	FEROZI, MOHAMMAD & FERROZI,	JOHN AUDI	04/27/2011	C
Project Description: MAJOR/NEW SFD/10275 SF							
11040004	PERMIT-G	57 2 02 099	10532 CEDAR AVE	JARVIS, FRANCIS DERRYL	FEROZI, MOHAMMAD & FE	03/29/2011	C
Project Description: MAJOR/NEW SFD/0.215 ACRES							
12070042	PERMIT-G	57 1 16 003	3805 KEITH AVE	KNIGHT, BRUCE I & JULIA A	VISION HOMES, INC.		C
Project Description: MINOR/ADDITION/2113SF							

29 match(es) found



List of Services

All

Home Residents Business Visitors City Gov't Jobs Calendar Search

Code Administration

- [Code - Home Page](#)
- [Fire Marshal's Office](#)
- [Common Violations](#)
- [Resources](#)
- [Online Inspection Requests](#)
- [Emergency Management](#)

New Construction & Remodeling

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- [Homeowners](#)
- [Building Guidelines](#)

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Fire & Life Safety Education

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- [Seasonal Fire Safety Tips](#)
- [Holiday Decorations](#)
- [Recreational Fire PITS](#)
- [Child Safety Seat Check](#)

Common Violations

Who to call when your neighborhood needs help:

The City of Fairfax is committed to preserving the livability of neighborhoods. Common violations are listed below, along with the contact information for the responsible agencies. City policy is to maintain confidentiality of complainants. However, anonymous reports also may be made directly to the departments or to the City's Neighborhood Concerns Hotline at **703-385-7800** (from 8:30 a.m. to 5 p.m. weekdays, excluding holidays) or by [email](#).

Code Administration 703-385-7830

Blighted properties Construction without permits Tenant complaints Overcrowding Unsafe conditions Improper drainage Construction noise Blocked exits (in businesses and apartment buildings) Exterior maintenance (paint, shutters, roof, gutters etc.) High grass or weeds Improper storage of trash Smoke detectors Inoperative vehicles

Police Department 703-385-7924

Animals Loud parties Noise violations

Public Works 703-385-7810

Signs placed in the City right-of-way Safety hazards on public streets

Zoning 703-385-7820

Operation of business from home Parking on grass Accessory structures Accessory dwelling units (more than one household) Driveway paving area Multiple families or dwelling units in single-family house Temporary storage units Temporary signs Tree removal permits

Treasurer 703-385-7902

Vehicles without City decal

What are some common violations?

- [Exterior Maintenance of Structures](#)
- [Overcrowding](#)
- [Multiple families in single-family house](#)
- [Accessory Dwelling Units](#)
- [Inoperative Vehicles](#)
- [Commercial Vehicles](#)
- [Recreational Vehicles](#)
- [Blighted Properties](#)
- [Tree Removal Permits](#)
- [Overgrown Yards](#)
- [Accumulation of Trash and Debris](#)
- [Improper Storage of Garbage](#)
- [Temporary Storage Units](#)
- [Construction Permits](#)
- [Fire Prevention](#)
- [Rental Property](#)
- [Smoke Detectors](#)
- [Temporary Signs](#)
- [Contact Us](#)

Exterior Maintenance of Structures ▲

The Property Maintenance Code contains requirements for the maintenance of the interior and exterior of a structure, including single family homes. Items such as peeling paint, hanging gutters and broken windows would be cited under this code.

Overcrowding ▲

The Property Maintenance Code contains provisions for minimum room sizes for habitable space. A bedroom for one person must have an area of at least 75 square feet. Bedrooms where more than one person sleeps must provide at least 50 square feet per person. Bedrooms must also provide privacy and have a window or door leading to the outside for emergency escape and rescue. A window for emergency escape and rescue must normally open to least 5.5 square feet in area and have a sill no more than 43 inches above the floor. Windows in basements generally are not large enough and are too high to meet this requirement.

Multiple families in single-family house ▲

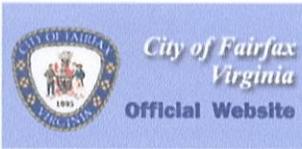
The City's zoning regulations restrict the number of dwelling units that are allowed on certain properties. A dwelling unit is a building or portion of a building that is physically arranged so as to create an independent housekeeping area for occupancy by one family with cooking,

Relevant Links

- [Fire Department](#)
- [Fire & Life Safety Education](#)

Related Services

- [Permits & Licensing](#)
- [Zoning](#)



List of Services All

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City Government

- [City Gov't - Home Page](#)
- [Administration Staff](#)
- [City Offices](#)
- [Holiday Schedule](#)
- [Job Openings](#)
- [Organization Chart](#)
- [Quick Reference Numbers](#)
- [Maps](#)

Gov't Meetings

- [Council Meetings](#)
- [BAR Meetings](#)
- [Board of Zoning](#)
- [Planning Commission](#)
- [Boards and Commissions](#)

Construction

- [Old Town Fairfax Redevelopment](#)

Annual Budget & Code

- [Budget Information](#)
- [City Code](#)

We Care

If you have a request of -- or comment for -- the City of Fairfax, please fill in as much information as possible below so that we can respond fully to your request.

If you already know the department to which your information should be submitted, please go to our [Department Citizen Input](#) page, select a proper category and complete the submission there.

If your message is in regard to a ticket or other legal notice, please use the contact information on the notice or ticket for assistance.

If your message is urgent, please directly contact the [department](#) that provides the service or information.

If your situation or issue is an emergency, call 9-1-1 immediately.

Please include any information that will help us complete your request. *(Please note: not including contact information may hamper the city's ability to address your issues or concerns, and will prevent the city from responding to or clarifying issues regarding your message.)*

General Information

*Indicates Required Information

This Is About A: *

Subject: *

Contact Information

First Name:

Last Name:

Address:

City:

State:

Zip Code:

Daytime Phone Number:

Work Phone Number:

E-Mail Address:

Detail Information

Please Describe Here: *(Maximum characters including space: 1000)* *

1. 2.

* Indicates Required Information

 **City of Fairfax Police Department**
3730 Old Lee Highway,
Fairfax, Virginia 22030
[Other Gov't Offices.](#)

Information Provided by the Police Department; 703.385.7960
[City Code](#) | [Contact Us](#) | [Privacy Policy](#) | [Search](#)

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Appendix C-5

Exhibits for Minimum Control Measure #4- Post-Construction Stormwater Management in New Development and Re-Development:

City of Fairfax SWM/BMP Adopted Annual Budget for Stormwater Fund FY 2011/2012

- Replacement of failing galvanized storm drainage pipe
- Video Inspection of storm lines
- Storm Drainage Maintenance
- Storm Sewer Lining Rehabilitation
- Storm Sewer replacement University Drive
- Burke Station Road Improvements

City of Fairfax SWM/BMP Adopted Annual Budget for Stormwater Fund FY 2012/2013

- Daniels Run Stream Evaluation
- Storm Sewer Lining Rehabilitation
- Storm Drainage Outfall Maintenance & Repair
- Storm Drainage Maintenance
- Replacement of failing galvanized storm drainage systems
- Improvements along Burke Station Rd.
- Storm Drainage Improvements on University Dr & Main St.

City of Fairfax, Public Works Statistics for FY 11/12 (2)

City of Fairfax Private SWM/BMP Sample letter to owners for annual maintenance of facilities

City of Fairfax SWM/BMP Inspection Report Example

City of Fairfax, Department of Community Development and Planning: Zoning Enforcement Division- Notice of Violation and Penalty Example

City of Fairfax BMP Database FY 2010/2011 (5)

Privately Owned Stormwater Management/Best Management Practices (SWM/BMP) List (13)

STORMWATER FUND

FY 2012 Adopted Budget - City of Fairfax, Virginia

FUNCTION: Stormwater Fund
DEPARTMENT:
DIVISION OR ACTIVITY:

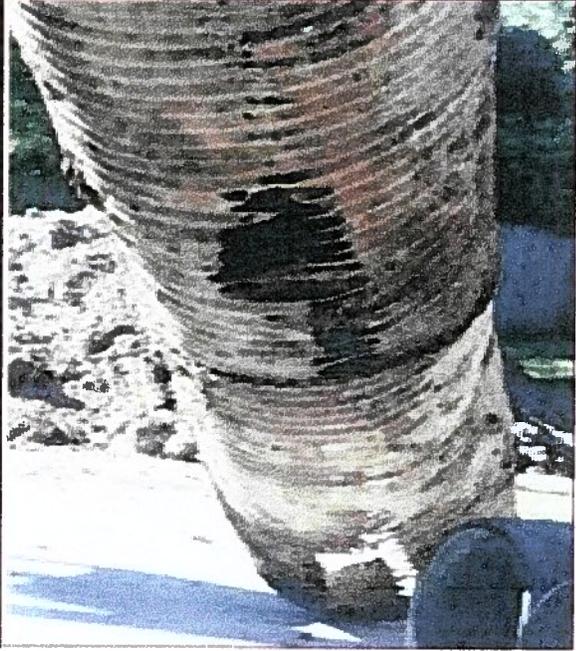
Budget Comments:

The FY 2012 Budget notes a dedicated one half cent on the City's real estate tax rate for the Storm water Fund. These funds will be used as part of the City's plan to address aging infrastructure and pending regulations from the federal government. One half cent on the tax rate will generate approximately \$390,000 in the first year. A series of projects are scheduled to be funded by these monies and are noted in the accompanying pages of this section.

FY 2012 Adopted Budget - City of Fairfax, Virginia

**City of Fairfax, Virginia
FY 2012 Stormwater Fund
Budget Summary**

	FY 2010 <u>Actual</u>	FY 2011 <u>Budget</u>	FY 2011 <u>Estimated</u>	FY 2012 <u>Adopted</u>
Fund Balance - Beginning	\$471,210	\$471,210	\$627,689	\$157,689
Revenues				
Transfer From General Fund	\$0	\$0	\$130,000	\$260,000
Transfer In - Other Financing Sources	175,544			
Intergovernmental	30,499	0	0	0
Total Revenues	\$206,043	\$0	\$130,000	\$260,000
Expenses				
Capital Projects	\$49,564	\$300,000	\$600,000	\$390,000
Total Expenses	\$49,564	\$300,000	\$600,000	\$390,000
Fund Balance - Ending	\$627,689	\$171,210	\$157,689	\$27,689

PROJECT INFORMATION				
Project Name: REPLACEMENT OF FAILING GALVANIZED STORM DRAINAGE SYSTEMS				
Comprehensive Plan Element				
<input checked="" type="checkbox"/>	Public Service and Facilities		<input checked="" type="checkbox"/>	Environment
<input type="checkbox"/>	Economy		<input type="checkbox"/>	Housing
<input type="checkbox"/>	Community Appearance		<input type="checkbox"/>	Transportation
<input type="checkbox"/>	Land Use		<input type="checkbox"/>	Other City Plan/Policy
Statement of Need: This project provides for the contract replacement of the city's galvanized storm drain systems. The following systems have failed creating sinkholes and hazards. The failing systems would be replaced with HDPE pipe and new structures. FY12 - Main St. and Maple Ave., 300' (\$30,000) FY13 - Sager Ave. and Barbour Dr., 40' (\$75,000) FY14 - Peterson St., 100' (\$50,000) FY15 - Westmore subdivision (\$30,000) FY16 - Fairfax Heights subdivision (\$30,000)			Picture: 	
Year	Project Cost	Purpose of Expenditure		
Adopted 2011	\$29,000	Replace galvanized storm drain at Hill Street and Howerton Ave		
2012	30,000	Replace galvanized storm drain at Main St & Maple Ave		
2013	75,000	Replace galvanized storm drain at Sager Ave & Barbour Dr		
2014	50,000	Replace galvanized storm drain at Peterson St		
2015	30,000	Replace galvanized storm drain in Westmore subdivision		
2016	30,000	Replace galvanized storm drain in Fairfax Heights subdivision		
Total	\$215,000			
>2017	\$30,000	Replace galvanized storm drain		
Funding Source(s)	Operating Cost(s)	Staffing Levels	Revenues Generated	
Stormwater Fund	\$0	0	\$0	
Origin of Project			Change from Previous CIP	
<input type="checkbox"/>	City Council		<input type="checkbox"/>	No Change
<input type="checkbox"/>	Board/Commission		<input checked="" type="checkbox"/>	Increase in Amount
<input type="checkbox"/>	Citizen/Civic Association		<input type="checkbox"/>	Decrease in Amount
<input checked="" type="checkbox"/>	Staff		<input type="checkbox"/>	New Project
<input type="checkbox"/>	Other:		<input type="checkbox"/>	Other:
User/Coordinating Departments: Public Works, Street Division				

PROJECT INFORMATION				
Project Name: VIDEO INSPECTION OF STORM LINES				
Comprehensive Plan Element				
<input checked="" type="checkbox"/>	Public Service and Facilities		<input checked="" type="checkbox"/>	Environment
<input type="checkbox"/>	Economy		<input type="checkbox"/>	Housing
<input type="checkbox"/>	Community Appearance		<input type="checkbox"/>	Transportation
<input type="checkbox"/>	Land Use		<input type="checkbox"/>	Other City Plan/Policy
Statement of Need: This project is needed to ensure that the aging 300,000 linear feet of storm line infrastructure is visually inspected. The city's storm system will be divided and documented over a twenty-year period. The documented information will provide records for future maintenance issues and identify. FY12 - Westmore, Fairfax Heights (\$125,000) FY13 - Green Acres, Maple Hill, Ardmore, Layton Hall (\$140,000) FY14 - Fairview, Fairchester, Providence (\$130,000) FY15 - Mosby Woods (\$185,000) FY15 - Country Club Hills, Cobbdale, Little River Hills, Autumn Woods (\$170,000)		Picture: 		
Year	Project Cost	Purpose of Expenditure		
Adopted 2011				
2012	\$125,000	TV storm system		
2013	140,000	TV storm system		
2014	130,000	TV storm system		
2015	185,000	TV storm system		
2016	170,000	TV storm system		
Total	\$750,000			
>2017	\$180,000	TV storm system		
Funding Source(s)		Operating Cost(s)	Staffing Levels	Revenues Generated
Stormwater Fund		\$0	0	\$0
Origin of Project			Change from Previous CIP	
<input type="checkbox"/>	City Council		<input type="checkbox"/>	No Change
<input type="checkbox"/>	Board/Commission		<input type="checkbox"/>	Increase in Amount
<input type="checkbox"/>	Citizen/Civic Association		<input type="checkbox"/>	Decrease in Amount
<input checked="" type="checkbox"/>	Staff		<input checked="" type="checkbox"/>	New Project
<input type="checkbox"/>	Other:		<input type="checkbox"/>	Other:
User/Coordinating Departments: Public Works, Street Division				

FY 2012 Adopted Budget - City of Fairfax, Virginia

PROJECT INFORMATION

Project Name: STORM DRAINAGE MAINTENANCE

Comprehensive Plan Element

<input checked="" type="checkbox"/>	Public Service and Facilities	<input checked="" type="checkbox"/>	Environment
<input type="checkbox"/>	Economy	<input type="checkbox"/>	Housing
<input type="checkbox"/>	Community Appearance	<input type="checkbox"/>	Transportation
<input type="checkbox"/>	Land Use	<input type="checkbox"/>	Other City Plan/Policy

Statement of Need:

This project provides for contract maintenance and repair of the city's storm drainage system to ensure these facilities function properly. Maintenance consists of flushing storm sewer pipes, cleaning out and re-parging drainage structures, and repairing the tops of the drainage structures. The city maintains 1,800 structures and 300,000 linear feet of storm pipe. The scope of this project has increased to include contract maintenance of the storm drainage outfalls to ensure these facilities are properly cleaned yearly and that drainage issues due to blockage don't occur. Maintenance typically consists of outfall rebuilding, creek/slope stabilization, blockage removal of trees and debris, and reconstruction of concrete ditch lines.

Picture:



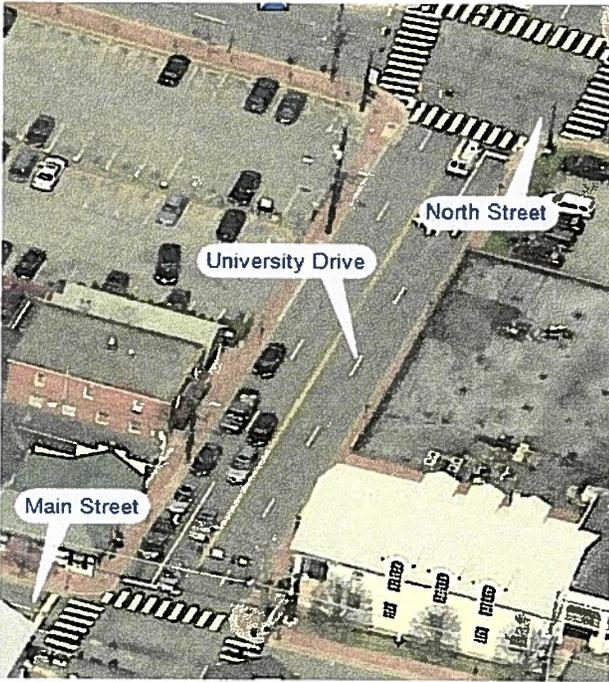
Year	Project Cost	Purpose of Expenditure
Adopted		
2011	\$70,000	Storm drainage maintenance
2012	80,000	Storm drainage maintenance
2013	90,000	Storm drainage maintenance
2014	100,000	Storm drainage maintenance
2015	100,000	Storm drainage maintenance
2016	100,000	Storm drainage maintenance
Total	\$470,000	
>2017	\$100,000	Storm drainage maintenance

Funding Source(s)	Operating Cost(s)	Staffing Levels	Revenues Generated
Stormwater Fund	\$0	0	\$0

Origin of Project		Change from Previous CIP	
<input type="checkbox"/>	City Council	<input type="checkbox"/>	No Change
<input type="checkbox"/>	Board/Commission	<input checked="" type="checkbox"/>	Increase in Amount
<input type="checkbox"/>	Citizen/Civic Association	<input type="checkbox"/>	Decrease in Amount
<input checked="" type="checkbox"/>	Staff	<input type="checkbox"/>	New Project
<input type="checkbox"/>	Other:	<input type="checkbox"/>	Other:

User/Coordinating Departments: Public Works, Street Division

PROJECT INFORMATION				
Project Name: STORM SEWER LINING REHABILITATION				
Comprehensive Plan Element				
<input checked="" type="checkbox"/>	Public Service and Facilities		<input checked="" type="checkbox"/>	Environment
<input type="checkbox"/>	Economy		<input type="checkbox"/>	Housing
<input type="checkbox"/>	Community Appearance		<input type="checkbox"/>	Transportation
<input type="checkbox"/>	Land Use		<input type="checkbox"/>	Other City Plan/Policy
Statement of Need: This project is necessary to extend the life of the storm sewer lines. As concrete storm sewer linings age and deteriorate, sections can collapse and lose capacity. To prevent this, a plastic liner is installed on the inside wall of the pipe. Approximate cost for liners: 15" pipe @\$50/linear foot 18" pipe @\$65/linear foot Costs include mobilization, pre TV inspection, heavy cleaning, post TV inspection, and linear installation. FY12 - Duncan St from Carol St to Tedrich Blvd (\$40,000) FY13 - Berritt St/Darby St intersection (\$50,000) FY14 - Embassy Lane from Old Lee Hwy to Colony Rd (\$50,000) FY15 - Westmore subdivision (\$50,000) FY16 - Fairfax Heights subdivision (\$50,000)		Picture: 		
Year	Project Cost	Purpose of Expenditure		
Adopted 2011	\$25,000	Reline storm sewers		
2012	40,000	Reline storm sewers		
2013	50,000	Reline storm sewers		
2014	50,000	Reline storm sewers		
2015	50,000	Reline storm sewers		
2016	50,000	Reline storm sewers		
Total	\$240,000			
>2017	\$50,000	Reline storm sewers		
Funding Source(s)	Operating Cost(s)	Staffing Levels	Revenues Generated	
Stormwater Fund	\$0	0	\$0	
Origin of Project		Change from Previous CIP		
<input type="checkbox"/>	City Council	<input type="checkbox"/>	No Change	
<input type="checkbox"/>	Board/Commission	<input checked="" type="checkbox"/>	Increase in Amount	
<input type="checkbox"/>	Citizen/Civic Association	<input type="checkbox"/>	Decrease in Amount	
<input checked="" type="checkbox"/>	Staff	<input type="checkbox"/>	New Project	
<input type="checkbox"/>	Other:	<input type="checkbox"/>	Other:	
User/Coordinating Departments: Public Works, Street Division				

PROJECT INFORMATION			
Project Name: STORM SEWER REPLACEMENT UNIVERSITY DRIVE			
Comprehensive Plan Element			
<input checked="" type="checkbox"/>	Public Service and Facilities		<input type="checkbox"/> Environment
<input type="checkbox"/>	Economy		<input type="checkbox"/> Housing
<input type="checkbox"/>	Community Appearance		<input type="checkbox"/> Transportation
<input type="checkbox"/>	Land Use		<input type="checkbox"/> Other City Plan/Policy
Statement of Need: This project is necessary to replace the existing corrugated metal storm pipe along University Dr. and Main St. that has severely deteriorated and is in need of replacement. The current system is causing businesses downtown to flood during heavy rainstorms. The project is to replace: <ul style="list-style-type: none"> • 500 feet of 15" storm pipe • 450 feet of 18" storm pipe • modify 10 existing storm structures 		Picture: 	
Year	Project Cost	Purpose of Expenditure	
Adopted			
2011	\$50,000	Design replacement for deteriorated storm drainage system	
2012	65,000	Replace deteriorated storm drainage system, Phase I	
2013	235,000	Replace deteriorated storm drainage system, Phase II	
2014	150,000	Replace deteriorated storm drainage system, Phase III	
2015			
2016			
Total	\$450,000		
>2017			
Funding Source(s)		Operating Cost(s)	Staffing Levels
Stormwater Fund		\$0	0
Revenues Generated			
		\$0	
Origin of Project			Change from Previous CIP
<input type="checkbox"/>	City Council		<input type="checkbox"/> No Change
<input type="checkbox"/>	Board/Commission		<input checked="" type="checkbox"/> Increase in Amount
<input type="checkbox"/>	Citizen/Civic Association		<input type="checkbox"/> Decrease in Amount
<input checked="" type="checkbox"/>	Staff		<input type="checkbox"/> New Project
<input type="checkbox"/>	Other:		<input type="checkbox"/> Other:
User/Coordinating Departments: Public Works, Street Division			

PROJECT INFORMATION				
Project Name: BURKE STATION ROAD IMPROVEMENTS				
Comprehensive Plan Element				
<input type="checkbox"/>	Public Service and Facilities		<input checked="" type="checkbox"/>	Environment
<input type="checkbox"/>	Economy		<input type="checkbox"/>	Housing
<input checked="" type="checkbox"/>	Community Appearance		<input checked="" type="checkbox"/>	Transportation
<input type="checkbox"/>	Land Use		<input type="checkbox"/>	Other City Plan/Policy
<p>Statement of Need: This project provides for the design of storm drainage and concrete curb along the west side (FY12, \$50,000) and installation of curb and gutter with storm pipe along the west side of Burke Station Road from Main Street to Stoughton Road (FY13, \$350,000). The ditch line is a vehicular hazard and causes flooding issues for the local businesses. This project will be phased over three years. Project will include:</p> <ul style="list-style-type: none"> • 600' of 18" storm pipe • 5 storm structures • Concrete curb from Main St. to Barbara Ann • 15 concrete driveway aprons • Asphalt wedge above storm pipe installation • 3 speed humps • 2 crosswalks • line striping 			<p>Picture:</p> 	
Year	Project Cost	Purpose of Expenditure		
Adopted 2011				
2012	\$50,000	Design of concrete curb along west side		
2013	350,000	Storm drainage improvements, installation of curb/gutter, and paving		
2014				
2015				
2016				
Total	\$400,000			
>2017				
Funding Source(s)		Operating Cost(s)	Staffing Levels	Revenues Generated
Stormwater Fund		\$0	0	\$0
Origin of Project			Change from Previous CIP	
<input type="checkbox"/>	City Council		<input type="checkbox"/>	No Change
<input type="checkbox"/>	Board/Commission		<input checked="" type="checkbox"/>	Increase in Amount
<input checked="" type="checkbox"/>	Citizen/Civic Association		<input type="checkbox"/>	Decrease in Amount
<input type="checkbox"/>	Staff		<input type="checkbox"/>	New Project
<input type="checkbox"/>	Other:		<input type="checkbox"/>	Other:
User/Coordinating Departments: Public Works, Street Division				

FY 2013 Adopted Budget - City of Fairfax, Virginia

FUNCTION: Stormwater Fund

DEPARTMENT:

DIVISION OR ACTIVITY:

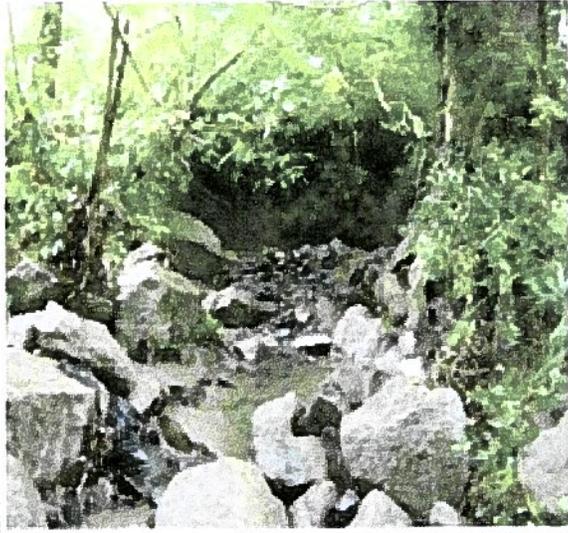
Budget Comments:

The FY 2013 Budget notes a dedicated one cent on the City's real estate tax rate for the Storm water Fund. This is an increase of one half cent from FY 2012 due to the increasing need for stormwater project funding. These funds will be used as part of the City's plan to address aging infrastructure and pending regulations from the federal government regarding stormwater management. One cent on the tax rate will generate approximately \$539,000 in FY 2013. A series of projects are scheduled to be funded by these monies and are noted in the accompanying pages of this section.

FY 2013 Adopted Budget - City of Fairfax, Virginia

PROJECT INFORMATION				
Project Name: DANIELS RUN STREAM EVALUATION				
Comprehensive Plan Element				
<input type="checkbox"/>	Public Service and Facilities		<input checked="" type="checkbox"/>	Environment
<input type="checkbox"/>	Economy		<input type="checkbox"/>	Housing
<input type="checkbox"/>	Community Appearance		<input type="checkbox"/>	Transportation
<input type="checkbox"/>	Land Use		<input type="checkbox"/>	Other City Plan/Policy
Statement of Need: This project provides for the evaluation of Daniels Run stream from the outfall of the pond at the Farrcroft subdivision to the entrance to the Army Navy Country Club. This stream evaluation will be used to design stream restoration projects for future ye			Picture: 	
Year	Project Cost	Purpose of Expenditure		
Adopted 2012				
2013	\$30,000	Daniels Run Stream Evaluation		
2014	100,000	Design Stream Restoration Projects		
2015	200,000	Stream Restoration		
2016	200,000	Stream Restoration		
2017	200,000	Stream Restoration		
Total	\$730,000			
>2017	\$200,000	Stream Restoration		
Funding Source(s)		Operating Cost(s)	Staffing Levels	Revenues Generated
Stormwater Fund		\$0	0	\$0
Origin of Project			Change from Previous CIP	
<input type="checkbox"/>	City Council		<input type="checkbox"/>	No Change
<input type="checkbox"/>	Board/Commission		<input type="checkbox"/>	Increase in Amount
<input type="checkbox"/>	Citizen/Civic Association		<input type="checkbox"/>	Decrease in Amount
<input checked="" type="checkbox"/>	Staff		<input checked="" type="checkbox"/>	New Project
<input type="checkbox"/>	Other:		<input type="checkbox"/>	Other:
User/Coordinating Departments: Public Works, Street Division				

PROJECT INFORMATION				
Project Name: STORM SEWER LINING REHABILITATION				
Comprehensive Plan Element				
<input checked="" type="checkbox"/>	Public Service and Facilities		<input checked="" type="checkbox"/>	Environment
<input type="checkbox"/>	Economy		<input type="checkbox"/>	Housing
<input type="checkbox"/>	Community Appearance		<input type="checkbox"/>	Transportation
<input type="checkbox"/>	Land Use		<input type="checkbox"/>	Other City Plan/Policy
Statement of Need:		Picture:		
<p>This project is necessary to extend the life of the storm sewer lines. As concrete storm sewer linings age and deteriorate, sections can collapse and lose capacity. To prevent this, a plastic liner is installed on the inside wall of the pipe.</p> <p>Approximate cost for liners: 15" pipe @\$50/linear foot 18" pipe @\$65/linear foot</p> <p>Costs include mobilization, pre TV inspection, heavy cleaning, post TV inspection, and liner installation.</p> <p>FY13 - Sager Ave culvert (\$63,000) FY14 - Bemitt St/Darby St intersection (\$70,000) FY15 - Embassy Ln from Old Lee Hwy to Colony Rd (\$70,000) FY16 - Westmore subdivision (\$70,000) FY17 - Fairfax Heights subdivision (\$70,000)</p>				
Year	Project Cost	Purpose of Expenditure		
Adopted				
2012	\$40,000	Reline storm sewers		
2013	63,000	Reline storm sewers		
2014	70,000	Reline storm sewers		
2015	70,000	Reline storm sewers		
2016	70,000	Reline storm sewers		
2017	70,000	Reline storm sewers		
Total	\$343,000			
>2017	\$70,000	Reline storm sewers		
Funding Source(s)		Operating Cost(s)	Staffing Levels	Revenues Generated
General Fund		\$0	0	\$0
Origin of Project			Change from Previous CIP	
<input type="checkbox"/>	City Council		<input type="checkbox"/>	No Change
<input type="checkbox"/>	Board/Commission		<input checked="" type="checkbox"/>	Increase in Amount
<input type="checkbox"/>	Citizen/Civic Association		<input type="checkbox"/>	Decrease in Amount
<input checked="" type="checkbox"/>	Staff		<input type="checkbox"/>	New Project
<input type="checkbox"/>	Other:		<input type="checkbox"/>	Other:
User/Coordinating Departments: Public Works, Street Division				

PROJECT INFORMATION			
Project Name: STORM DRAINAGE OUTFALL MAINTENANCE & REPAIR			
Comprehensive Plan Element			
<input checked="" type="checkbox"/>	Public Service and Facilities		<input checked="" type="checkbox"/> Environment
<input type="checkbox"/>	Economy		<input type="checkbox"/> Housing
<input type="checkbox"/>	Community Appearance		<input type="checkbox"/> Transportation
<input type="checkbox"/>	Land Use		<input type="checkbox"/> Other City Plan/Policy
Statement of Need: This project provides for reconstruction of the storm drainage outfalls to ensure these facilities drain properly. Construction typically consists of outfall rebuilding, creek/slope stabilization, blockage removal of trees and debris, and reconstruction of concrete ditchlines.		Picture: 	
Outfall Locations: FY13 - Cobbdale subdivision (1) FY14 - Country Club Hills subdivision (3) FY15 - Lord Fairfax Estates subdivision (10) FY16 - Westmore subdivision (4) FY17 - Mosby Woods subdivision (14)			
Year	Project Cost	Purpose of Expenditure	
Adopted 2012			
2013	\$25,000	Ditchline, outfall and tributary system maintenance	
2014	45,000	Ditchline, outfall and tributary system maintenance	
2015	150,000	Ditchline, outfall and tributary system maintenance	
2016	60,000	Ditchline, outfall and tributary system maintenance	
2017	210,000	Ditchline, outfall and tributary system maintenance	
Total	\$490,000		
>2017	\$20,000	Ditchline, outfall and tributary system maintenance	
Funding Source(s)	Operating Cost(s)	Staffing Levels	Revenues Generated
Stormwater Fund	\$0	0	\$0
Origin of Project			Change from Previous CIP
<input type="checkbox"/>	City Council		<input type="checkbox"/> No Change
<input type="checkbox"/>	Board/Commission		<input type="checkbox"/> Increase in Amount
<input type="checkbox"/>	Citizen/Civic Association		<input type="checkbox"/> Decrease in Amount
<input checked="" type="checkbox"/>	Staff		<input checked="" type="checkbox"/> New Project
<input type="checkbox"/>	Other:	<input type="checkbox"/> Other:	
User/Coordinating Departments: Public Works, Street Division			

PROJECT INFORMATION				
Project Name: STORM DRAINAGE MAINTENANCE				
Comprehensive Plan Element				
<input checked="" type="checkbox"/>	Public Service and Facilities		<input checked="" type="checkbox"/>	Environment
<input type="checkbox"/>	Economy		<input type="checkbox"/>	Housing
<input type="checkbox"/>	Community Appearance		<input type="checkbox"/>	Transportation
<input type="checkbox"/>	Land Use		<input type="checkbox"/>	Other City Plan/Policy
Statement of Need: This project provides for contract maintenance and repair of the city's storm drainage system to ensure these facilities function properly. Maintenance consists of flushing storm sewer pipes, clearing out and re-parging drainage structures, and repairing the tops of the drainage structures. The city maintains 1,800 structures and 300,000 linear feet of storm pipe. The scope of this project has increased to include contract maintenance of the storm drainage outfalls to ensure these facilities are properly cleaned yearly and that drainage issues due to blockage don't occur. Maintenance typically consists of outfall rebuilding, creek/slope stabilization, blockage removal of trees and debris, and reconstruction of concrete ditch lines.		Picture: 		
Year	Project Cost	Purpose of Expenditure		
Adopted 2012	\$80,000	Storm drainage maintenance		
2013	80,000	Storm drainage maintenance		
2014	80,000	Storm drainage maintenance		
2015	80,000	Storm drainage maintenance		
2016	80,000	Storm drainage maintenance		
2017	80,000	Storm drainage maintenance		
Total	\$400,000			
>2017	\$80,000	Storm drainage maintenance		
Funding Source(s)	Operating Cost(s)	Staffing Levels	Revenues Generated	
Stormwater Fund	\$0	0	\$0	
Origin of Project			Change from Previous CIP	
<input type="checkbox"/>	City Council		<input type="checkbox"/>	No Change
<input type="checkbox"/>	Board/Commission		<input type="checkbox"/>	Increase in Amount
<input type="checkbox"/>	Citizen/Civic Association		<input checked="" type="checkbox"/>	Decrease in Amount
<input checked="" type="checkbox"/>	Staff		<input type="checkbox"/>	New Project
<input type="checkbox"/>	Other:	<input type="checkbox"/>	Other:	
User/Coordinating Departments: Public Works, Street Division				

PROJECT INFORMATION				
Project Name: REPLACEMENT OF FAILING GALVANIZED STORM DRAINAGE SYSTEMS				
Comprehensive Plan Element				
<input checked="" type="checkbox"/>	Public Service and Facilities		<input checked="" type="checkbox"/>	Environment
<input type="checkbox"/>	Economy		<input type="checkbox"/>	Housing
<input type="checkbox"/>	Community Appearance		<input type="checkbox"/>	Transportation
<input type="checkbox"/>	Land Use		<input type="checkbox"/>	Other City Plan/Policy
Statement of Need: This project provides for the contract replacement of the city's galvanized storm drain systems. The following systems have failed creating sinkholes and hazards. The failing systems would be replaced with HDPE pipe and new structures.		Picture:		
FY13 - 10980 Fairfax Blvd (\$60,000) FY14 - Sager Ave and Barbour Dr (\$75,000) FY15 - Peterson Sl (\$60,000) FY16 - Moore/Oliver subdivision (\$100,000) FY17 - Rust subdivision (\$100,000)				
Year	Project Cost	Purpose of Expenditure		
Adopted				
2012	\$30,000	Replace galvanized storm drain		
2013	50,000	Replace galvanized storm drain		
2014	85,000	Replace galvanized storm drain		
2015	60,000	Replace galvanized storm drain		
2016	100,000	Replace galvanized storm drain		
2017	100,000	Replace galvanized storm drain		
Total	\$395,000			
>2017	\$60,000	Replace galvanized storm drain		
Funding Source(s)		Operating Cost(s)	Staffing Levels	Revenues Generated
Stormwater Fund		\$0	0	\$0
Origin of Project			Change from Previous CIP	
<input type="checkbox"/>	City Council		<input type="checkbox"/>	No Change
<input type="checkbox"/>	Board/Commission		<input checked="" type="checkbox"/>	Increase in Amount
<input type="checkbox"/>	Citizen/Civic Association		<input type="checkbox"/>	Decrease in Amount
<input checked="" type="checkbox"/>	Staff		<input type="checkbox"/>	New Project
<input type="checkbox"/>	Other:		<input type="checkbox"/>	Other:
User/Coordinating Departments: Public Works, Street Division				

PROJECT INFORMATION			
Project Name: IMPROVEMENTS ALONG BURKE STATION ROAD			
Comprehensive Plan Element			
<input checked="" type="checkbox"/>	Public Service and Facilities		<input type="checkbox"/>
<input type="checkbox"/>	Economy		<input type="checkbox"/>
<input checked="" type="checkbox"/>	Community Appearance		<input checked="" type="checkbox"/>
<input type="checkbox"/>	Land Use		<input type="checkbox"/>
<input type="checkbox"/>			<input type="checkbox"/>
Statement of Need: This project provides for the design and construction of curb and gutter with storm sewer pipes to eliminate the ditch along the west side of Burke Station Road from Main Street to Mosby Road. Phase 1 of this project will include design and construction from Main Street to Stoughton Road and phase 2 will include design and construction from Stoughton Road to Mosby Road.		Picture: 	
Year	Project Cost	Purpose of Expenditure	
Adopted 2012	\$50,000		
2013	200,000	Design & Construction of Phase 1	
2014	360,000	Construction of Phase 2	
2015			
2016			
2017			
Total	\$560,000		
>2018			
Funding Source(s)		Operating Cost(s)	Staffing Levels
Stormwater		\$0	0
Revenues Generated			
\$0			
Origin of Project			Change from Previous CIP
<input type="checkbox"/>	City Council		<input type="checkbox"/>
<input type="checkbox"/>	Board/Commission		<input type="checkbox"/>
<input checked="" type="checkbox"/>	Citizen/Civic Association		<input type="checkbox"/>
<input checked="" type="checkbox"/>	Staff		<input checked="" type="checkbox"/>
<input type="checkbox"/>	Other:		<input type="checkbox"/>
User/Coordinating Departments: Public Works, Admin & Eng			

PROJECT INFORMATION				
Project Name: STORM DRAINAGE IMPROVEMENTS ON UNIVERSITY DR. & MAIN ST.				
Comprehensive Plan Element				
<input checked="" type="checkbox"/>	Public Service and Facilities		<input checked="" type="checkbox"/>	Environment
<input type="checkbox"/>	Economy		<input type="checkbox"/>	Housing
<input type="checkbox"/>	Community Appearance		<input type="checkbox"/>	Transportation
<input type="checkbox"/>	Land Use		<input type="checkbox"/>	Other City Plan/Policy
Statement of Need: This project provides for the design and construction of interim storm drainage improvements on Main Street and University Drive. The existing corrugated metal pipe storm drainage system is severely deteriorated and in need of replacement. The current system is causing businesses downtown to flood during minor rainstorms. Additional Federal and state funds will be requested for the Ultimate Improvements.		Picture: 		
Year	Project Cost	Purpose of Expenditure		
Adopted				
2012	\$50,000	Preliminary Engineering Design		
2013	91,000	Interim int. eng. design		
2014	170,000	Phase 1 & 2 interim improvements construction		
2015	1,000,000	Ultimate Improvements Phase 1		
2016	1,000,000	Ultimate Improvements Phase 2		
2017	1,000,000	Ultimate Improvements Phase 3		
Total	\$3,261,000			
>2018				
Funding Source(s)		Operating Cost(s)	Staffing Levels	Revenues Generated
Stormwater Fund		\$0	0	\$0
Origin of Project			Change from Previous CIP	
<input type="checkbox"/>	City Council		<input type="checkbox"/>	No Change
<input type="checkbox"/>	Board/Commission		<input type="checkbox"/>	Increase in Amount
<input checked="" type="checkbox"/>	Citizen/Civic Association		<input type="checkbox"/>	Decrease in Amount
<input checked="" type="checkbox"/>	Staff		<input checked="" type="checkbox"/>	New Project
<input type="checkbox"/>	Other:		<input type="checkbox"/>	Other:
User/Coordinating Departments: Public Works, Admin & Eng				

Streets Annual Summary

(July 2011 – June 2012)

ASPHALT

- Performed 3,740 man-hours of preventive maintenance for 16 miles of primary roadway and 55 miles of secondary roadway throughout the city.
- Used 1,336 tons of asphalt for street repairs.
- Provided over 1,200 man-hours of assistance for leaf collection and assistance to other departments/divisions.
- Supplied 1,100 man-hours of oversight to paving contractors.
- Applied 2,600 man-hours toward infrastructure projects.

CONCRETE

- Performed 2,540 man-hours of preventive maintenance to sidewalks and curbs throughout the city.
- Used 201 yards of concrete for sidewalk and curb repairs.
- Performed 1,800 man-hours of downtown brick sidewalk repairs.
- Provided over 2,100 man-hours of assistance for leaf collection and assistance to other departments/divisions.
- Spent 2,800 man-hours on Illegal ROW sign removal.
- Applied 2,100 man-hours toward infrastructure projects.

STORM DRAINAGE

- Performed 7,540 man-hours of preventive maintenance to storm drainage system.
- Replaced 114 linear feet of existing storm pipe.
- Installed 120 linear ft of new storm pipe.
- Provided over 1,300 man-hours of assistance for leaf collection and assistance to other departments/divisions.
- Applied 2,500 man-hours toward infrastructure projects.

SNOW

- Cleared 2 inches of snow from primary, secondary and residential roadways and pre-treated roadways with salt brine prior to snow/ice events.
- Utilized 454 man-hours toward all snow/ice removal operations.

Major Projects for the Street Division

Asphalt

- Assisted concrete and storm division crews with major projects
- Jermantown Rd full depth repair at two locations

- Burke Station Rd base repair
- Prep and clean up for Hurricanes Irene and Lee
- CIP paving oversight
- Reconstruct shoulder at Rust Curve bridge
- Emergency guard rail repairs
- Bevan Dr base repair
- Installed speed humps on Sager Ave
- Rebuilt speed hump on Dwight Ave
- Railroad Ave road repair
- William Place road repair
- Flintlock Rd road repair
- Richard Ave/Duncan St surface repair
- Oak Pl/Norman Ave road repair
- Rt 123/Warwick Ave major repair
- Fairchester Dr surface repair

Concrete

- City Hall concrete slab installation
- Fairchester Dr curb and apron rehabilitation
- Prep and clean up for Hurricanes Irene and Lee
- Brick repairs at University Dr and North St
- Oversight of CIP contractors performing concrete and brick repairs
- Constructed wood barriers at Pickett Rd tunnel
- Repair curb section on Parklane Rd
- Repair sidewalk section on Old Lee Highway at Library.
- Replace sidewalk, driveway, curb and gutter section on Fern St
- Replace sidewalk and curb on Pickett Rd and Mathy Dr
- Replace sidewalk section at end of Ranger Rd
- Build enclosure for salt brine snow equipment
- Brick replacement at Sager Ave and East St
- Brick replacement at Old Lee Hwy and North St
- Install historical marker at Moore St
- Removed over 2,600 illegal signs
- Removed graffiti from 6 locations

Storm

- Winston Place ditch line improvement project
- Jermantown Rd under drain project
- Hill St drainage project.
- Oversight of CIP contractors performing pipe installation and lining
- Van Dyck Park slope rehabilitation
- Prep and clean up for Hurricanes Irene and Lee
- City Hall pipe and structure replacement
- Railroad Ave drainage correction
- Jean St pipe collapse repair
- Burrows Ave ditch line rehabilitation
- Sager Ave grout invert of box culvert
- Cedar Ave drainage improvements

SAMPLE SWM/BMP LETTER



City of Fairfax

*10455 Armstrong Street
Fairfax, Virginia 22030-3630*

Date

Addresss

Re: Stormwater Management/Best Management Practice
(Also referred to as SWM/BMP)

Dear Sir:

This letter is sent to advise you that the City may pursue enforcement action against the owner of the property located at ADDRESS, for failure to properly maintain the on-site Stormwater Management/Best Management Practice (SWM/BMP) system.

Virginia Administrative Code Sections 4VAC50-60-150 and 9 VAC 10-20-120 require annual inspection and certification that SWM/BMP facilities are properly maintained. Inspectors with the city's Department of Public Works are available to meet with property-owners or their representatives to make recommendations to ensure proper SWM/BMP function and reporting to satisfy the State Code requirements. Inasmuch as your facility is on private property, the City cannot perform the inspection for you, but can provide guidance and answer questions. For more information on inspection requirements please see the city's webpage at <http://www.fairfaxva.gov/Environment/StormWaterMgmt.asp>.

Enclosed is a copy of the SWM/BMP inspection report, found on the city website listed above, that needs to be filled out but a qualified inspector. Additionally attached, for your information, is a list of qualified inspectors used in the past. Failure to send in your inspection report within 30 days of receiving this letter, will result in a Notice of Violation (Notice) issuance to the site. Notice of Violation fines begin at \$200 and may increase to \$500. Typically, it is less costly to obtain the inspection than to pay any accrued penalty fine amounts.

SAMPLE SWM/BMP LETTER

If you have any questions about the rules for inspections or any additional questions please contact me at 703.273.3067 or Christina.Alexander@fairfaxva.gov .

Respectfully,

Christina Alexander
Stormwater Resource Engineer, Public Works

Attachments
Enclosure

Cc: Peter Millard
David Summers
Michelle Coleman

SWM/BMP INSPECTION REPORT

FOR CITY USE ONLY

LOCATION OF SWM/BMP:	ACCEPTED () MAINTENANCE ()
ADDRESS OF SWM/BMP :	QUESTIONS () REPAIRS ()
OWNER OR MANAGEMENT CO.:	DATE: ___/___/___
ADDRESS:	REVIEWED BY: _____
INSPECTION COMPANY :	TITLE: _____
ADDRESS :	PHONE # : _____
INSPECTOR NAME (print) :	PHONE # : _____
INSPECTOR SIGNATURE :	DATE # : _____

TYPE OF BMP

Bio-detention ()	Dry Pond ()	Wet Pond ()	Infiltration Trench ()	Underground Detention ()
Storm Ceptor ()	Sand Filters ()	Green Roof ()	Filtterra ()	Vegetated Swale ()

Other, describe :

Inspection Checklist

Structural Integrity:	Yes	No	N/A
Does the facility show any signs of settling, cracking, bulging, misalignment, or any other structural deterioration?			
Do embankment, emergency spillways, side slope, or inlet/outlet structure show signs of excessive erosion or slumping?			
Is the inlet and outlet pipe damaged or otherwise not functioning properly?			
Do impoundment and inlet areas show erosion, low spots, or lack of stabilization?			
Are trees or saplings present on the embankment?			
Are animal burrows present?			
Are contributing areas unstabilized with evidence of erosion?			
Do grass areas require mowing and /or are clippings building up?			
Working Conditions			
Are cartridge filters, sand filters, filtterra boxes, and other filters clogged?			
Provide date of last filter replacement. (/ /)			
Is water quality orifice, weir, grate, trash rack completely clear of debris and completely open?			
Does the depth of sediment or other factors suggest a loss of storage volume?			
Is there standing water in inappropriate areas, such as on filters or cartridges after a dry period?			
Is there an accumulation of floating debris and/or trash?			
Other Inspection Items			
Is there evidence of encroachments or improper use of impoundment areas?			
Do the fence gate or other safety device need repair?			
Is there excessive algae growth or has one type of vegetation taken over the facility?			
Is there evidence of oil, grease, or other automotive fluids entering and clogging the facility?			
In rain gardens, is there evidence of soil erosion, does mulch cover the entire area, is specified number and types of plants still in place, or is there evidence of disease or plant stress from adequate or too much watering?			
Is there evidence of fish kill?			

Violation # _____



CITY OF FAIRFAX
DEPARTMENT OF COMMUNITY
DEVELOPMENT & PLANNING
 Zoning Enforcement Division
 10455 Armstrong Street
 Fairfax, Virginia 22030
 703 385-7820

NOTICE OF VIOLATION AND PENALTY
 YOU ARE CHARGED WITH VIOLATING THE
 CITY OF FAIRFAX, VIRGINIA CITY CODE

Date of Violation _____ Day of Week _____ Time AM/PM _____

Location of Violation: _____

Ordinance Section: _____

Description of Violation: _____

Penalty: \$ _____

- Notice of Violation
- 1st Penalty 2nd Penalty
- 3rd/More Penalty

IF THE VIOLATION IS NOT CORRECTED BY
AN ADDITIONAL MONETARY
PENALTY WILL BE ASSESSED.

NOTICE SERVED ON: _____ (DATE)

Name: Last _____ First _____ Middle _____

I hereby acknowledge receipt of this Notice of Violation.

Signature is not an admission of guilt.

Signature _____ Date _____

Copies: Violator's - White

City Attorney - Yellow

Community Development & Planning-Blue

Treasurer's -Pink

INDIVIDUAL/BUSINESS RESPONSIBLE
FOR VIOLATION:

- Property/Business Owner
- Property Occupant

NAME _____

ADDRESS _____

CITY/TOWN _____ STATE _____ ZIP _____

CERTIFICATION OF ISSUING AGENT

The undersigned states that he/she is an employee of the City of Fairfax Department of Community Development and Planning, that he/she personally observed or investigated the commission of the violation noted above and/or the violation was based upon a signed affidavit or other reliable evidence, and that on the date of notice, a copy of this notice was:

- Hand delivered to: _____
- Mailed/posted a true copy of this notice to the last known home or business address of the respondent or the respondent's agent.

Name of Person or Business Served _____
 Address of Service _____
 City/State/Zip _____

- Posted true copy of this notice at the site of the infraction.

Inspector's signature _____ Date _____

Print Name: _____

Phone Number: _____

WARNING

YOU ARE REQUIRED TO RESPOND TO THIS NOTICE WITHIN 15 DAYS IN ONE OF THE FOLLOWING WAYS. HOWEVER, ADDITIONAL NOTICES OF VIOLATION MAY BE ISSUED WITHIN THAT TIME PERIOD IF WARRANTED. FAILURE TO RESPOND TO THIS NOTICE WILL RESULT IN THE FILING OF A CIVIL LAW SUIT TO ENFORCE THE PENALTY IMPOSED HEREIN.

1. TO PAY PENALTY & WAIVE YOUR RIGHT TO HEARING

- Check the "Admit Violation" or "No Contest" box below;
- Make personal check, cashier's check, certified check or money order payable to City of Fairfax. Do not send cash through the mail.; print violation notice number on the check or money order;
- Payment may be made by mail, or in person, at the Treasurer's Office, City Hall, 10455 Armstrong St., Room 234, Fairfax, VA 22030 between the hours of 8:30 a.m.—5:00 p.m., Monday—Friday, phone (703 385-7902); —OR—

2. TO REQUEST A COURT HEARING

- Check the "Contest in Court" box below and;
- (a) Mail this completed notice to the Department of Community Development & Planning, 10455 Armstrong Street, Fairfax, VA 22030; —OR—

- (a) Appear in person or by authorized representative at the above address between the hours of 8:30 a.m.—5:00 p.m., Monday—Friday phone (703) 385-7820.

- If you wish to contest this violation, a date will be set for trial in General District Court of Fairfax, Virginia. Failure to appear in court on the date set for trial, unless prior approval has been granted by a judge of that court, will result in the entry of default judgment against you, —OR—

3. TO CONTEST THE INTERPRETATION OF ORDINANCE

You have the right to appeal the interpretation of the zoning ordinance upon which this violation is based to the Board of Zoning Appeals within 30 days in accordance with 15.2-2311 of the Code of Virginia. To file such an appeal, you must complete the appropriate written request and pay the appropriate fee for such appeal with the Department of Community Development & Planning. The interpretation shall be final if not appealed within 30 days.

YOU MUST COMPLETE & SIGN THIS CERTIFICATION

- Choose One: Admit Violation No contest
 Contest in Court Appeal to BZA

Name (print) _____
 Street Address _____
 City _____ State _____ Zip _____
 Telephone Number _____

I hereby certify under penalty of law that I have answered as indicated above, and corrected or made substantial effort to correct the violation that I have admitted or for which I have pleaded no contest.
 Signature _____ Date _____

BMP INSPECTIONS

PROPERTY LOCATION	BMPS	SWM FACILITIES	INSPECTION DUE	INSPECTION REC	DATE APPROVED	STATUS
3801 UNIVERSITY DR.	STORMFILTER		Aug-10			
BOULEVARD SHOPPING CENTER 5 FILTERRAS CHEVY CHASE REDEVELOPMENT 10700 FAIRFAX BLVD			Apr-10			
TD BANK 11098 FAIRFAX BLVD	STORMFILTER		Aug-10			
BLLENHEIM MUSEUM	RAIN GARDEN					
WALGREENS- 10980 FAIRFAX BLV FILTERRA			Jun-11			
PNC BANK REDEVELOPMENT	FILTERRA BIORETENTION		Apr-11			
CHICK-FIL-A	STORMFILTER		Jul-10			
FAIRFAX CO. HEALTH LAB	FILTERRA					
10185 MAIN STREET 4020 WALTERS COURT	INFILTRATION TRENCH(SHARED BET PROP)					
GILCO BUILDING 9560 LEE HWY	SOIL AMENDMENT/ FILTER AREA					
FAIRFAX CO. HEALTH LAB 10310 LAYTON HALL DR	FILTERRA					
PROVIDENCE PARK	BIORETENTION					

CITY OF FAIRFAX
10615 CANFIELD STREET

PATRIOT HARLEY
9736 FAIRFAX BLVD.
SAND FILTER

TOWN & COUNTRY HOSP.
9836 FAIRFAX BLVD.
BIORETENTION

EXXON
10485 FAIRFAX BLVD.
STORMCEPTOR

FAIRFAX JUNCTION LP
11001 FAIRFAX BLVD.
C/O FIRST ALLIED CORP.
270 COMMERCE DR.
ROCHESTER, NY 14623
STORMCEPTOR

SHOPS AT FAIRFAX
10710-82 FAIRFAX BLVD.
SAUL HOLDINGS C/O
PROPERTY TAX ADM
7501 WISC. AVE. #1500
BETHESDA, MD 20814
STORMCEPTOR

APPLE CREDIT UNION
9701 MAIN ST.
STORMCEPTOR

Feb-08

CHEVY CHASE BANK
10100 MAIN STREET
STORMCEPTOR

May-07

GUARDIAN MAIN STREET
11166 MAIN STREET
C/O 702 RUSSELL AVE.
PERCOLATION TRENCH

SUITE 400
GAITHERSBURG, MD 20877

MAIN ST. MARKETPLACE
10252-330 MAIN ST.
C/O KIMCO REALTY
14076 SHOPPERS BEST WAY
WOODBIDGE, VA 22192

SAND FILTER

FAIRFAX HIGH SCHOOL
3500 OLD LEE HIGHWAY

UNDERGROUND DETENT FILTER

FARRCROFT

WET POND

PROVIDENCE SQUARE CONDOS
10328 SAGER AVE.

SAND FILTER

THE CROSSINGS
SAGER AVENUE

SAND FILTER

OLD TOWN VILLAGE
3501 UNIVERSITY DRIVE

FILTER

WASHINGTON SPORTS CLUB
11001 LEE HWY

NEED TO VERIFY TYPE OF BMP

CITY HALL
10455 ARMSTRONG STREET

RAIN GARDEN/FILTERRA

ONE GOD MINISTRY
4280 CHAIN BRIDGE ROAD

GRAVEL TRENCH

STORMTECH

Jan-09

DRAPER DRIVE PARK

RAIN GARDEN

DETENTION POND

VERIFY BMP

JERMANTOWN ROAD FX. CO.
MAINT. FACILITY
3609 JERMANTOWN ROAD

FAIR CITY MALL
FILTERRA

BARRISTERS KEEPE
VERIFY BMP

FAIR OAKS SQUARE CONDOS
VERIFY BMP

CARLOS O'KELLY/ABBY CARPET
9959 MAIN STREET
May-04

FAIRFAX SURGICAL CENTER
10730 MAIN STREET
Dec-06

SATURN
FAIRFAX BLVD.
BIORETENTION

FAIRFAX RACQUET CLUB
VERIFY BMP

STAFFORD DRIVE PARK
RAIN GARDEN

VERIZON BLDG.
10431 FAIRFAX BLVD.
Nov-05

BIF FURNITURE
10355 FX. BLVD.
May-06

LAZY BOY
FAIRFAX BLVD.
VERIFY BMP

TD BANK
VERIFY BMP



LEE HIGHWAY

PEST MANAGEMENT
10460 NORTH STREET

HOME DEPOT
OLD LEE HWY.

STORMCEPTER &
LEVEL SPREADER

FILTERRA/VERIFY OTHERS

May-09



Street No.	Location in Fairfax	Type of Detention	Property Name	Management Address	Last Inspection Date
10455	Armstrong St	Dry Pond	City Hall Expansion	City of Fairfax	
10446-62	Armstrong St	u/g CMP	Inns of Court, #462	Sequoia Management, 13998 Parkeast Cir., Chantilly 20151-2283	10/21/2009
	Breckenridge Lane, Fairfax, VA 22030	Dry Pond	Courthouse Square II #545	Richter Management, 5631 Burke Center Parkway, Suite 1, Fairfax VA 22015	11/10/2009, 5/11/2010
9806	Burke St./ Kirktree Court	U/g CMP	Kirktree Court, #679	Kirkwood HOA Thomas Carney, Pres 9806 Kirktree Court Fairfax VA 22032	6/15/2009
10615	Canfield St	Dry Pond & Bioretention	Providence Park	City of Fairfax Parks & Rec., 10455 Armstrong St., Fairfax, VA 22030	
10510	Center St.	Trench(Front Yard)		Anthony and May Mont, 10510 Center St Fairfax, VA 22030	
10508	Center St.	Trench (Front Yard)		Brian and Nicole Kearney, 10508 Center St. Fairfax, VA 22030	7/2/2009
10512	Center St.	Trech (Front Yard)		David and Kathleen Williams, 10512 Center St. Fairfax, VA 22030	5/6/2011

3554	Chain Bridge Rd	u/g Pipe	3554 Chain Bridge Rd. #460	ELE NA A & Holly Oak, Inc., The Lann Companies, 3900 Jermantown Rd., Fairfax, VA 22030	9/26/2009
3701	Chain Bridge Rd	U/G Gravel Pit	Stratford Property		
4117	Chain Bridge Rd	u/g CMP	FB&T Bldg., #505	Property Tax Dept., FB&T, PO Box 1290 Winston Salem, NC 21021-1290	12/10/07, 9/02/09
3601-15	Chain Bridge Rd	u/g CMP	Fairfax Crossroads #477	Berenbaum Management, 101 S. Whiting St., #209, Alexandria 22304	12/1/2009
4260-66	Chain Bridge Rd	Dry Pond/ Stormceptor	Commonwealth Park #459	GMU Educational Fund, Inc., Th, 4400 Univ. Dr., Fairfax, VA 22030	10/19/2009
4280-2	Chain Bridge Rd	U/G Gravel Pit	One God Ministry	One God Ministry, 4280/4282 Chain Bridge Rd. Fairfax, VA 22030	8/7/2009
	Chain Bridge Rd/ School Street	u/g Pipe	Crestmont I & II, #624	Crestmont HOA, Ed Tapay, Pres., 4131 Trowbridge St., Fairfax, VA 22030	
9802	Cresence Way/Crestar Ct.	u/g RCP	Ridgecrest, #590	Ridgecrest HOA, c/o Slawomir Ligier, 4002 Crestar Ct., 22032	4/1/08, 11/6/09, 12/28/10
10301	Democracy Ln	u/g rRCP	Providence Hill Professional Bldg. #417	VA Acquisition NO 1 LLC, c/o National Enterprise, Inc., 5440 Moorehouse Dr., #4000, San Francisco, CA 94134	10/14/2009

3179	Draper Dr		u/g Concrete Pipe	Draper Drive Storage	Ross & Normal Keith, c/o West Group - Pat Schoolte, 1600 Anderson Rd., McLean 22102	4/4/08, 11/19/09
10300	Eaton Place		u/g CMP	Willow Wood Plaza, #455	The Equitable Variable, c/o Marvin Poes & Co., 1555 Wilson Blvd., #602, Rosslyn, 22209	11/18/2009
10400	Eaton Place		u/g Pipe	Carolyn Building	Eaton Place LP, c/o Arnell Corp., 5530 Wisconsin Ave., #1000, Chevy Chase, MD 20815	11/10/2009
3703-23	Jenny Lynn Ln		Dry Pond	Limewood Mews #513	Limewood Mews HOA, 3709 Jenny Lynne Lane, Fairfax, VA 22030	1/6/2010
3616	Jermantown Rd		U/G	Providence E.S.	School Board of the City of Fairfax, 10455 Armstrong St., Fairfax, VA 22030	11/2/2011
3801	Jermantown Rd		U/G CMP	Lanier Middle School	Fairfax County Schools	10/28/2008
3900	Jermantown Rd		u/g CMP	3900 Jermantown Rd. #486	ARG LLC, c/o The Lann Companies, 3900 Jermantown Rd., 22030	7/31/2009
	John Trammel Court		u/g RCP	Trammel Commons, #574	Trammel Commons, 4900 Seminary Rd., #900, Alexandria 22311	1/13/2010
10617-27	Jones St		u/g Pipe	Jones Street Joint Venture, #484	Red Maple Court Condo Assn., 10617 Judicial Dr., Suite 201-A, Fairfax, VA 22030	4/2/2010

10600	Kitty Poser		u/g CMP	Providence Hill Apartments, 3522	Avalon Properties, Inc., 2900 Eisenhower Ave., #300, Alexandria, 22314-5223	
9560	Lee Hwy		Filter area	Gilco Building	Gilco LLC 6505 Old Stone Fence Rd. Fairfax Station, VA 22039	
9566	Lee Hwy		Infiltration	Speedy Muffler		
9572	Lee Hwy				Lee Circle LLC 1108 Ingleside ave McLean, VA 22101	
9550	Fairfax Blvd		Dry ponds	Dunkin Donuts		
9610	Fairfax Blvd		U/g CMP	Farrish Oldsmobile #483	Farrish Realty LP 9610 Lee Hwy Fairfax, VA 22030	
9720	Fairfax Blvd		u/g CMP	M & T Bank	M&T Bank Corp. Real Estate, One M&T Plaza- 18th Floor, Buffalo, NY 14203	3/11/2010
9739	Fairfax Blvd		Roof top, Sand Filter, Bio- retention	Patriot Harley Davidson	Mr. Robert C. Dettaven, Enterprise LLC, 9739 Lee Hwy., Fairfax, VA 22030	10/7/09, 3/4/10
9836	Fairfax Blvd		Bioretention	Town & Country Animal Hosp.	Town & Country Animal Hosp. LLC, 9836 Lee Highway, Fairfax, VA 22030	7/25/2008, 3/30/10, 5/26/2010

9860	Fairfax Blvd	Infiltration Trenches	Fairfax Racquet	Carrie Anderson, Fairfax Racquet Club and Fitness Center, 9860 Fairfax Blvd. Fairfax, VA 22030	5/1/2011
9881-85	Fairfax Blvd	Infiltration Trench	Sparks Tune-up		
9917	Fairfax Blvd	Infiltration Trench	Boulevard Courts		
9940	Fairfax Blvd	CMP detention	Denny's Restaurant		
9985	Fairfax Blvd	Dry Pond	VDOT Improvement	Rebel Run LLC, c/o Wm. Pitts III, 115 East 61st St., NY, NY 10021	
9990	Fairfax Blvd	u/g CMP	Sherwood Plaza, #438	Holualoa/Carr Capital - Sherwood LLC, 665 15th St., NW, #410, PO Box 644, Washington, DC 20005	
10060	Fairfax Blvd	Dry Pond	Stafford - Wendys (KFC)	Mr. Robt. E. Stafford & Associates LP, 3 Moon Creek Circle, Smithfield VA 22430	
10090	Fairfax Blvd	u/g Vault	CVS	Mr. Robt. E. Stafford & Associates LP, 3 Moon Creek Circle, Smithfield VA 22430	
10089	Fairfax Blvd	Roof top, u/g CMP	Realty Programming Corp	ACS Building LLC, attn: Donohoe Real Estate, 1005 N. Glebe Rd., #100, Arlington	6/18/2010

10101	Fairfax Blvd		72' infiltration	Fire Station #33		
10201	Fairfax Blvd			Gatewood, #458	Carr Realty Partners, 10201 Fairfax Blvd. #480, Fairfax VA 22030	2/15/08, 5/19/2009, 8/3/10,7/11/11
10245	Fairfax Blvd		u/g CMP	B&B Buick, #470	10245 Fairfax Blvd LLC 6129 Richmond Hwy Alexandria, VA 22303	9/2/2010
10287	Fairfax Blvd		u/g CMP	Browns Lincoln Mercury, Inc., #432	10246 Fairfax Blvd LLC 6129 Richmond Hwy Alexandria, VA 22303	8/20/2010
10325	Fairfax Blvd		Infiltration Trenches	Red Lobster		
10327	Fairfax Blvd		u/g CMP	Holiday Inn Express		
10355	Fairfax Blvd		U/G PVC Pipe	BIF Furniture		8/12/2010
10431	Fairfax Blvd		Infiltration trench	Verizon		
10441	Fairfax Blvd		u/g CMP	Fairfax Toyota #495	NT & LS Higginbotham, 2900 Bretons Landing Dr., Bumpass, VA 23024	6/11/2010, 7/22/2010

10480	Fairfax Blvd	Oil/Grit Separator	Exxon	Burke Petroleum Realty LLC 6820 B Commercial Dr. Springfield, VA 22151	
10485	Fairfax Blvd	Stormceptor	Exxon	Fairfax Petroleum Realty LLC 6820 B Commercial Dr. Springfield, VA 22151	
10525	Fairfax Blvd	Infiltration trench	Jiffy Lube		
10565	Fairfax Blvd	u/g CMP	Miller Smith Bldg. #3489	Robert P. Miller, 10509 Summit Ave., Kensington, MD 20895	7/31/2009
10700	Fairfax Blvd.	5 Filterras	Bld. Shopping Center	Saul Holdings LTD PTN, c/o Property Tax ADM, 7501 Wisc. Ave., #1500, Bethesda, MD 20814	
10800	Fairfax Blvd	Oil/Grit Separator	Crown Station,	Crown Station, Inc., PO Box 1168, Baltimore, MD 21203	5/29/2009
10831	Fairfax Blvd	u/g Pipe	Southern Life Insurance Co.	10831 Main Street LLC, 10831 Main St., Fairfax, VA 22030	
10900	Fairfax Blvd	u/g Concrete Vault	CVS/KFC/Outback	Mr. Robt. E. Stafford & Associates LP, 4904 Rutherford Rd., #103, VA Beach, VA 23455- 4061	
10930-40	Fairfax Blvd	BMP	JDC Fairfax, LLC	Gold Leaf Associates, LLC, 6800 Deerpath Rd., Suite 100, Elkridge, MD 21075	1/13/2010, 10/18/10

10980	Fairfax Blvd	Filterra	Walgreens	Fairfax Associations LLC C/O Helman Holdings LLP 7100 Rutherford Rd. Baltimore MD 21244	
11001	Fairfax Blvd	Stormceptor	11001 Lee Hwy.	Fairfax Junction LP, c/o First Allied Corp., 270 Commerce Dr., Rochester, NY 14623	
11011	Fairfax Blvd		Erol's TV center		
11090	Fairfax Blvd	u/g CMP	Texaco, #584	Cloverdale LP, 216 S. Payne St., Alexandria, 22314	
10710-82	Fairfax Blvd	Stormceptor & U/G Pipe	Shops at Fairfax, The	Saul Holdings LTD PTN, c/o Property Tax ADM, 7501 Wisc. Ave., #1500, Bethesda, MD 08844	
11051-55	Fairfax Blvd	u/g CMP	Luskins, Fairfax #519	Lee Highway Associates, Inc., 4 Reservoir Cir., #100, Pikesville, MD 21208	
11092-96	Fairfax Blvd	u/g Pipe	Fair Oaks Square, #448	Fair Oaks Sq. Condominium Association, c/o Sharon Scarce, PO Box 644, Centreville, 20121	
11098	Fairfax Blvd	Stormfilter	TD Bank	H&I Service Inc. 8720 Ewing Drive Bethesda, MD 20817	
9661	Main St	Dry Pond	Woodson Square, #476	Berenbaum Management Co., Inc. 101 South Whiting St., Suite 200 Alexandria VA 22304	

9701	Main St		Stormceptor	Apple Credit Union	Apple Credit Union Attn: Accounts Payable P.O. Box 888 Fairfax, VA 22038	
9706	Main St		U/g CMP	Comstock	Comstock HOA 3955 Bradwater St. Fairfax VA 22031	
9749	Main St		U/g CMP	Kinder Care, #471	Kinder Care Learning Center Inc., PO Box 6760 Portland, OR 97228	
9959	Main St		u/g CMP	Carlos O'Kelly #456	Main 9959 LLC, c/o Stout & Teague, PO Box 22845, Oklahoma City, OK 73123	
10015	Main St		u/g CMP	Screen Printing Assoc. International, #501	Screen Printing Assoc. International, 10015 Main St., Fairfax, VA 22031	
10100	Main St		Filter	Chevy Chase Bank	Chevy Chase Bank FSB C/O Industry Consulting Group P.O. Box 810490 Dallas, TX 75381	
10185	Main St		Infiltration	Fairfax Christian Church	Fairfax Christian Church C/O Chairman of Trust 10185 Main St. Fairfax, VA 22030	
10195	Main St		U/g CMP	Fairfax Town Office Park #407	Commercial Condominium Management Co., 8496-B Tyco	
10252- 330	Main St		Sand Filter	Main St. Marketplace	Main Street Retail Partners LLC 3333 New Hyde Park Rd. New Hyde Park, NY 11042	
10649	Main St		Filterra, Bioretention	PNC Bank	Kireland Main Street Fairfax LLC C/O PNC Bank P2-PTPP-18-4 620 Liberty Road Pittsburgh, PA 15222	

10680	Main St		U/g CMP	Mainland Office Bldg #521	Mainland Office Building LLC, c/o Trammel Crow Co., 14595 Avion Pkwy., Suite #100 Chantilly, VA 20151	
10730	Main St		u/g CMP	Fairfax Surgical Center #595	Fairfax Surgical Center LP, 10730 Main St., Fairfax, VA 22030	11/19/08, 3/12/2010, 3/4/11
10875	Main St		U/g Pipe	Professional Center of Fairfax	Professional Center of Fairfax 10875 Main St. Fairfax VA 22030	
11091	Main St		Dry Pond	American Medical Labs #413	MGB Properties LLC 11165 Main St Fairfax, VA 22030	
11165	Main St		u/g Pipe	Ted Britt Ford, #469	Gardner M. Britt, 1165 Main St., Fairfax, VA 22030	6/4/2008
11166	Main St/Fairfax Blvd.		Percolation Trench	Guardian Main St. LLC	Guardian Main St. LLC 6000 Executive Blvd. #400 North Bethesda, MD 20852	
10252- 330	Main St		Sand Filter	University Center	J. Donegan Co., 8500 Leesburg Pike, Vienna, 22182	11/16/2007
10601-24	Main St		U/g RCP	Railroad Sq. Condo. Assoc.	Railroad Sq. Condo Assoc. C/O Nicole Properties, Inc. PO. Box 644 Centreville VA 22031 Attn: Sharon Scarce	
10777- 808	Main St		Dry Pond	Kelly Square #388	Mercury Marketing Resources Inc. 10801 Main St. Fairfax, VA 22030	
9719-33	Main St		Dry Pond	Williamsburg Square	Williamsburg Sq. Condo. Assoc. 4028 Williamsburg Ct. Fairfax VA 22032	
	Main St		u/g RCP	Railroad Square Condo Association, #398	Railroad Sq. Condo Assn., c/o Nicole Properties, Inc., PO Box 644, Centreville, 22020 Attn: Sharon Scarce	
4331-6	Mason Oaks Ct.		Dry Pond	Mason Oaks		
3315	Old Lee Hwy		Dry Pond	Army Navy: Red 6/White 7		12/17/2009

3500	Old Lee Hwy	Detention Filter	Fairfax High School Expansion	Fairfax County Schools	
3730	Old Lee Hwy	Dry Pond	Police Station	City of Fairfax	
3318	Old Lee Hwy/Rt. 236	Dry Pond	Army/Navy Country Club #632	Army Navy Country Club, 1700 Army Navy Dr., Arlington 22202-1640	
3705	Old Lee Hwy/Rt. 236	u/g CMP	Daniels Run E.S.	School Board of the City of Fairfax, 10455 Armstrong St., Fairfax, VA 22030	
3915-27	Old Lee Hwy/Rt. 236	u/g CMP	Fairfax Commons #540	3900 Old Lee Hwy. Associates LP, c/o Berenbaum Management, 101 South Whiting St., #209, Alexandria 22304	
	Old Lee Hwy/Rt. 236	Wet Pond	Farrcroft	Diane Cox Basheer Co., LC, 3925 Old Lee Hwy., Ste 100, Fairfax, VA 22030	
10602	Orchard St	U/G Gravel Pit	10602 Orchard St.		
	Page Avenue	u/g CMP	City Square Office #385	10640 Page Ave., LLC, Shenandoah Life (Amy Williams) PO Box 12847, Roanoke 24029	
3500	Pickett Rd.	u/g CMP	Church of the Apostles #563	Malcolm L. Jones et al., Church of the Apostles, PO Box 2306, Fairfax, VA 22030	
	Pickett Rd.	u/g CMP	Barristers Keepe #675	Barristers Keepe HOA, Brian Knapp, Pres., 3465 Barristers Keepe Cir., Fairfax, VA 22031	
3905	Railroad Ave.	U/g RCP	Railroad Avenue Office Bldg. #399	Railroad Avenue Office Bldg. 3905 Railroad Avenue Fairfax VA 22030	
	Ridge Ave.	u/g CMP	Fairfax Oaks, #493	Fair Oaks HOA, Walter Wagner, Pres., 9620 Ridge Ave., Fairfax, VA 22030	

3163	Roanoke St.	u/g CMP	3163 Roanoke St, Service Building (Farrish Jeep-9610 Fairfax Blvd)	Farrish Realty, 1035 Rainbow Cr. Bradenton, FL 34212	2/2/2010, 1/24/2011
	Rt. 123/Lord Culpeper Lane	u/g CMP	Chancery Square #622	Chancery Sq. HOA, Joe Jackson, Pres., 10508 James Wren Way, 22030	
	Rt. 29, Kamp. Wash.	u/g CMP	Sunset Center, #527	11123 Lee Hwy. Associates, PO Box 368, Vienna, 22183	
10328	Sager Ave	Sand Filter, U/G Pipe	Providence Square Condominium	Providence Sq. Condo., c/oMs. Monica Mizerek 10328 Sager Ave., Fairfax, VA 22030	
	Sager Ave	Sand Filter	Crossings, The	The Crossings of Fairfax HOA, Alicia Prieto, Pres., 4104 Oxford Lane, #304, Fairfax, VA 22030	
	Sharon Court	u/g Pipe	Holly Park Subdivision #538	Holly Park HOA, Jay S. Minski, Pres., 9804 Sharon Ct. 22032	
	Sharpes Meadow Lane, Fairfax, VA 22030	Dry Pond	Windy Hill	Windy Hill HOA, Jeff Greenfield, Pres., 3584 Sharpes Meadow Lane, Fairfax, VA 22030	
9431	Silver King Ct	U/G Gravel Pit	New School of Northern Virginia	New School of Northern Virginia, John Potter, 9431 Silver King Court, Fairfax VA 22030	
4022	Stonewall Ave.	U/G Detention	Stonewall Estates	Stonewall HOA, 9914 Stoughton Rd. Fairfax, VA 22032	11/16/07, 12/2/2008, 6/7/11
10413	Stratford Ave.	Dry Well	10413 Stratford Ave.	Wayne Robinson, 10413 Straford Rd, Fairfax VA 22030	10/29/2009
3501	University Dr	Filter	Old Town Village		
3801	University Dr.	Stormfilter		Doctors Investment Group LLC II, 8316 Arlington Blvd. #300, Fairfax, VA 22031	

4020	University Dr	u/g Pipe	First Federal Plaza	First Federal S&L, Suntrust Bank Hdq. 8614, 919 E. Main St., Richmond 23219	
10520-30	Warwick Ave	u/g Pipe	Warwick Park	Warwick Park Condo Assn., 3600 Chain Br. Rd., Fairfax, VA 22030	
4020	Walters Ct.	Trench	Homeowner	Steven Hawk Jennifer Harrington 4020 Walters Cr. Fairfax VA 22030	
10200-3	Wren Ct	Dry Pond	Wrens Courtyard, #573	Wrens Courtyard HOA Tom Abby, Pres., 10203 Wren Courtyard Fairfax, VA 22031	
3801	University & Layton Hall Dr.	U/G/ pipe		Benton Holdings Inc. C/O Atlantic Comreal Co., 333 East Maple Ave. # 705, Vienna, VA 22180	1/3/2008
		Percolation Trench	11166 Main St.	Guardian Main Street LLC, 702 Russell Ave., #400, Gaithersburg, MD 20877	
		u/g CMP	Judicial Court, #530	Judicial Court Condo Assoc., 10615 Judicial Dr., Unit 101, Fairfax, VA 22030	
			(Office Depot)/Wash. Sports Club		
			Sports Club		

Appendix C-6

Exhibits for Minimum Control Measure #6- Pollution Prevention/Good Housekeeping for Municipal Operations:

City of Fairfax Locality Recycling Rate Report- Calendar Year 2011 (7)

City of Fairfax Website- Refuse and Recycling (4)

Commercial Recycling- City of Fairfax Website

City of Fairfax Recycling report- City of Fairfax Website

City of Fairfax Trash Routes

How to dispose of Items in the City (Christmas tress etc)

Curbside Recycling is Easier than Ever- City of Fairfax Website

Where does my trash go? – City of Fairfax Website

Leaf Collection- City of Fairfax Website

City of Fairfax Leaf Collection Routes

Locality Recycling Rate Report

For Calendar Year 2011

PART A: Recycling Rate Calculation - Using the formulae provided below and the information reported on Pages 3, 4 and 5 to calculate your recycling rates.

Step 1: [(PRMs) / (PRMs + MSW Disposed)] X 100 = Base Recycling Rate %

$$\boxed{27,468} / \boxed{27,468} + \boxed{24,623} \times 100 = \boxed{52.7} \%$$

Step 2: CREDITS calculation

- a. Total Recycling Residue _____ tons
 - b. Total Solid Waste Reused _____ tons
 - c. Total Non-MSW Recycled _____ tons
- CREDITS** _____ tons

Adjusted

Step 3: [(PRMs + CREDITS) / (PRMs + CREDITS + MSW Disposed)] X 100 = Recycling Rate #1 *

$$\boxed{} + \boxed{} / \boxed{} + \boxed{} + \boxed{} \times 100 = \boxed{} \%$$

Step 4: Source Reduction Credit does not apply; or

Adjusted Recycling Rate #1 + 2% SRP Credit = Adjusted Recycling Rate #2 *

$$\boxed{} \% + 2\% = \boxed{} \%$$

Step 5: Final Recycling Rate* for Solid Waste Planning Unit = %

* Total credits resulting from Steps 3 and 4 may not exceed 5 percentage points above the Base Recycling Rate achieved by the Solid Waste Planning Unit.

Locality Recycling Rate Report
PART B: DATA

For Calendar Year 2011

Part I: Principal Recyclable Materials (PRMs): Report only PRM material generated within the reporting SWPU and recycled, NOT imported PRMs for recycling.

<u>PRM TYPE</u>	<u>RECYCLED AMOUNT (TONS)</u>
Paper	12,543
Metal	3,319
Plastic	479
Glass	376
Commingled (also known as Single Stream)	284
Yard Waste (composted or mulched)	8,291
Waste wood (chipped or mulched)	905
Textiles	17
Tires	727
Used Oil	321
Used Oil Filters	69
Used Antifreeze	48
Batteries	81
Electronics	8
Inoperative Motor Vehicles (see guidance)	
Other (specify: _____)	
Other (specify: _____)	
TOTAL PRMs	27,468 (PRMs)

(Enter Total on Page 2, Step 1)

Part II: Credits by Category (see Credits Worksheet, Page 5)

A. Recycling Residue – “Recycling residue” means the (i) nonmetallic substances, including but not limited to plastic, rubber, and insulation, which remain after a shredder has separated for purposes of recycling the ferrous and nonferrous metal from a motor vehicle, appliance, or other discarded metallic item and (ii) organic waste remaining after removal of metals, glass, plastics and paper which are to be recycled as part of a resource recovery process for municipal solid waste resulting in the production of a refuse derived fuel. (§ 10.1-1400 of the *Code of Virginia*) (use only SWPU generation)

<u>MATERIAL DESCRIPTION</u>	<u>FACILITY/OPERATION</u>	<u>TONS OF MATERIAL</u>
_____ from _____		_____
_____ from _____		_____
_____ from _____		_____

TOTAL RECYCLING RESIDUE

(Enter Total on Page 2, Step 2 a)

B. Solid Waste Re-Used

<u>MATERIAL DESCRIPTION</u>	<u>REUSE METHOD</u>	<u>TONS OF MATERIAL</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
TOTAL SOLID WASTE REUSED		_____

(Enter Total on Page 2, Step 2 b)

C. Non-Municipal Solid Waste (MSW) Recycled

<u>MATERIAL DESCRIPTION</u>	<u>RECYCLING METHOD</u>	<u>TONS OF MATERIAL</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
TOTAL NON-MSW RECYCLED		_____

(Enter Total on Page 2, Step 2 c)

D: A credit of two (2) percentage points may be added to the Adjusted Recycling Rate #1 if the Solid Waste Planning Unit has implemented a Source Reduction Program (SRP). Examples of SRPs include Grasscycling, Home Composting, Clothing Reuse, Office Paper Reduction (duplexing), Multi-Use Pallets, or Paper Towel Reduction. The SRP must be included in the Solid Waste Management Plan on file with the Department:

SRP description: _____

SRP description: _____

SRP description: _____

(Certify on Page 2, Step 4)

- Exclusions:** For the purposes of this report, the following materials are not considered solid wastes, and should not be included in any of the data categories utilized in calculating the recycling rate.
1. Biosolids – industrial sludge, animal manures; or, sewage sludge (unless composted)
 2. Automobiles – unless part of the Inoperable Vehicle Program (DMV)
 3. Leachate
 4. Soils – contaminated soils, soil material from road maintenance
 5. Household hazardous waste
 6. Hazardous waste
 7. Medical waste
 8. Rocks or stone

Locality Recycling Rate Report

For Calendar Year 2011

<u>MSW TYPE</u>	<u>TOTAL AMOUNT DISPOSED (TONS)</u>
Household	_____ 6,722 _____
Commercial	_____ 17,901 _____
Institutional	_____
Other (DO NOT INCLUDE INDUSTRIAL WASTES)	_____
TOTAL MSW DISPOSED	<u>_____ 24,623 _____</u> (Enter Total on Page 2, Step 1 and Step 3)

****MSW DISPOSED** for the purpose of this report means delivered to a permitted sanitary landfill, transfer station, or waste incinerator for disposal.

Credits Worksheet

I. Reuse of any Solid Waste

√	Material description	Tons
___	PRM	_____
___	PRM	_____
___	PRM	_____
___	Industrial	_____
___	Construction	_____
___	Demolition	_____
___	Debris	_____
___	Other	_____
___	Other	_____
___	Other	_____
	TOTAL TONS	_____

(enter data on Page 4, Solid Waste ReUsed)

II. Recycling of any Non-Municipal Solid Waste

√	Material description	Tons
___	Industrial	_____
___	Construction	_____
___	Demolition	_____
___	Debris	_____
___	Other	_____
___	Other	_____
___	Other	_____
	TOTAL TONS	_____

(enter data on Page 4, Non-MSW Recycled)

III. Inoperable Vehicles Removed and Demolished – include number of vehicles that the localities received reimbursement from DMV under §46.2-1207 of the Code of Virginia.

of vehicles removed/reimbursement received _____
 Average tonnage per vehicle _____ X 1 Ton each

Total Tons _____ **(enter data on Page 3, PRMs, Inoperative Motor Vehicle Program)**

NOTE: Check “Exclusions” on Page 4 to avoid listing of those materials on this worksheet and/or in the data fields of this report.

Part C: Recycling Rate Report Instructions

Amended Regulations for the Development of Solid Waste Management Plans (9 VAC 20-130-10 et seq.) require that Solid Waste Planning Units in the Commonwealth develop complete, revised solid waste management plans. Section 9 VAC 20-130-120 B & C of the Regulations requires that a minimum recycling rate of the total municipal solid waste generated annually in each solid waste planning unit be maintained. It also requires that the plan describe how this rate shall be met or exceeded and requires that the calculation methodology be included in the plan. Section 9 VAC 20-130-165 D establishes that every solid waste management planning unit shall submit to the department by April 30 of each year, the data and calculations required in 9 VAC 20-130-120 B & C for the preceding calendar year.

NOTE: ONLY RECYCLING RATE REPORTS FROM AN APPROVED SOLID WASTE PLANNING UNIT (SWPU) WILL BE ACCEPTED FOR PROCESSING. JURISDICTIONS WITHIN A SWPU MUST SUBMIT THEIR RECYCLING DATA TO THE SWPU FOR INCORPORATION INTO THE ANNUAL REPORT.

It is requested that all amounts included on the form be listed in **tons (2,000 pounds)**, rounded to the nearest whole ton. If actual weights are not known, volumes can be converted to weight estimates. To assist you with these estimates, a standardized volume-to-weight conversion table is attached.

Contact Information Section: Please provide information on the Reporting SWPU and information on the individual completing this form. Under Member Governments, please list the local governments identified in the applicable solid waste management plan.

Calculated Recycling Rate Section: Using the formulae provided, calculate your recycling rates for the reporting period from information identified in the Recycling Rate Calculations Section.

Signature Block Section: Please provide an authorized signature prior to submitting the completed form. Authorized signatories include Executive Officer, Administrator, or other legally designated representative of the SWPU reporting entity.

Recycling Rate Calculations Section: Please provide the requested information:

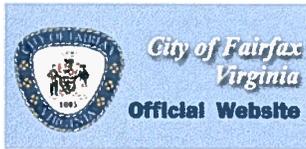
Part I: Principal Recyclable Material (PRM) - Report the amount in tons of each PRM collected for recycling in the named jurisdiction(s) during the reporting period. PRMs include paper, metal, plastic, container glass, commingled, yard waste, waste wood, textiles, tires, used oil, used oil filters, used antifreeze, batteries, electronics, and other materials approved by the Director taken from the Municipal Solid Waste (MSW) generation. A one ton credit may also be entered for each inoperable motor vehicle for which a locality receives reimbursement from the Virginia Department of Motor Vehicles under §46.2-1207 of the *Code of Virginia*. The total weight in **TONS** of all PRMs collected for recycling is represented as **PRMs** in the Recycling Rate Calculation.

Part II: Credits - Report the amount in **TONS** of each material for which recycling credit is authorized in §10.1-1411.C of the *Code of Virginia*: (i) one ton for each ton of recycling residue generated in Virginia and deposited in a landfill permitted under §10.1-1408.1 of the *Code of Virginia*; (ii) one ton for each ton of any solid waste material that is reused; and, (iii) one ton for each ton of any non-municipal solid waste that is recycled. The total weight in **TONS** of all material for which credits are authorized is represented as **CREDITS** in the Recycling Rate Calculation. A credit of two percentage points of the minimum recycling rate mandated for the Solid Waste Planning Unit (SWPU) may be taken for a source reduction program that is implemented and identified in its Solid Waste Management Plan. Total credits may not exceed five percentage points above the Base Recycling Rate achieved by the SWPU.

Part III: Total Municipal Solid Waste (MSW) Disposed: Report the total amount in **TONS** of MSW that was disposed of by the Solid Waste Planning Unit (SWPU) during the reporting period for each of the source categories (Household, Commercial, Institutional, and Other). For the purpose of this report, "disposed," means delivery to a permitted sanitary landfill or waste incinerator for disposal, and excludes industrial wastes. Industrial waste and by-products should not be included in the MSW or Recycling calculation. The total weight in tons of MSW disposed is represented as **MSW Disposed** in the Recycling Rate Calculation.

Locality Recycling Rate Report Volume to Weight Conversion Table

Material	Volume	Weight in Pounds
Metal		
Aluminum Cans, Whole	One cubic yard	50-74
Aluminum Cans, Flattened	One cubic yard	250
Aluminum Cans	One full grocery bag	1.5
Ferrous Cans, Whole	One cubic yard	150
Ferrous Cans, Flattened	One cubic yard	850
Automobile Bodies	One vehicle	2,000
Paper		
Newsprint, Loose	One cubic yard	360-800
Newsprint, Compacted	One cubic yard	720-1,000
Newsprint	12" stack	35
Corrugated Cardboard, Loose	One cubic yard	75-100
Corrugated Cardboard, Baled	One cubic yard	1,000-2,000
Plastic		
PETE, Whole, Loose	One cubic yard	30-40
PETE, Whole, Loose	Gaylord	40-53
PETE, Whole, Baled	30" x 62"	500
Film, Baled	30" x 42" x 48"	1,100
Film, Baled	Semi-Load	44,000
Film, Loose	Standard grocery bag	15
HDPE (Dairy Only), Whole, Loose	One cubic yard	24
HDPE (Dairy Only), Baled	32" x 60"	400-500
HDPE (Mixed), Baled	32" x 60"	900
Mixed PET & Dairy, Whole, Loose	One cubic yard	32
Mixed PET, Dairy & Other Rigid (Whole, Loose)	One cubic yard	38
Mixed Rigid, No Film	One cubic yard	49
Glass		
Glass, Whole Bottles	One cubic yard	600-1,000
Glass, Semi-Crushed	One cubic yard	1,000-1,800
Glass, Crushed (Mechanically)	One cubic yard	800-2,700
Glass, Whole Bottles	One full grocery bag	16
Glass, Uncrushed to Manually Broken	55 gallon drum	125-500
Arboreal		
Leaves, Uncompacted	One cubic yard	200-250
Leaves, Compacted	One cubic yard	300-450
Leaves, Vacuumed	One cubic yard	350
Wood Chips	One cubic yard	500
Grass Clippings	One cubic yard	400-1,500
Other		
Battery (Heavy Equipment)	One	60
Battery (Auto)	One	35.9
Used Motor Oil	One gallon	7.4
Used Oil Filters (Uncrushed)	55 gallon drum	66 Lbs./Used Oil + 110 Lbs./Ferrous Metal
Used Oil Filters (Crushed)	55 gallon drum	16.5 Lbs./Used Oil + 368 Lbs./Ferrous Metal
Tire - Passenger Car	One	20
Tire - Truck, Light	One	35
Tire - Semi	One	105
Antifreeze	One gallon	8.42
Food Waste, Solid & Liquid Fats	55 gallon drum	412
Electronics: CRT/CPU/LapTop/TV	Each (avg wt from NCER)	38/26/8/49 respectively
This Table For General Guidance Only.		



List of Services

All

Home Residents Business Visitors City Gov't Jobs Calendar Search

Refuse & Recycling

Refuse & Recycling

- Rules and Regulations
- Commercial Recycling
- Commercial Recycling Report
- Route Finder
- Route Map
- Holiday Schedule
- How to Dispose
- Curbside Recycling
- Where Does My Trash Go?

Leaf Collection

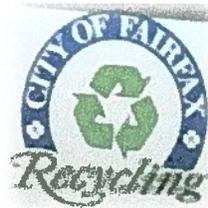
- Leaf Collection
- Leaf Collection Map

For information call 703.385.7995 or email [Refuse & Recycling](#)

The city collects refuse and recyclable items from all single family homes in the city once a week at no charge. Nearly all items are picked up on the regular collection day with no call-in required. The city also operates a recycling drop off center on Pickett Road. Highlights of the rules and regulations pertaining to city's refuse and recycling services are provided below.

Rules and Regulations

- Household Refuse Collection
- Recyclable Collection
- Yard Waste
- Metals/Appliances
- Leaves
- Contractor's Debris and Yard Waste
- Brush and Stumps
- Lumber
- Debris
- Paint
- Household Hazardous Waste
- Penalty



Relevant Links

- Fairfax County
- www.knowtoxics.com
- Contact Us

Relevant Agencies

- Public Works

Household Refuse Collection

- Refuse collection is provided to all single-family homes on a once-per-week basis.
- Refuse, non-recyclable kitchen waste and household refuse is collected. Pets must be secured.
- Sofas, mattresses, televisions, tires and carpet placed at the curb will also be collected.
- Place needles in thick plastic containers labeled "SHARPS." For more information on medical waste disposal, please visit the [Fairfax County's Web site](#)
- Refuse must be placed in plastic or metal refuse cans with lids or in plastic bags. Do not store refuse cans in the front yard.
- Residents must provide their own trash cans. Size/weight of can must not exceed 35 gallons or 60 pounds.
- Residents must place all refuse at the curb before 7 am on the collection day.
- Refuse may be set out at the curb no earlier than dusk the evening prior to collection. Refuse cans are to be removed from the street by 8 pm on collection day.

Recyclable Collection

Download Recycling Guide

- Each household is required to recycle plastic, milk, soda and water jugs, glass bottles and jars, metal and aluminum cans, newspapers **with inserts**, catalogs, magazines and flattened cardboard and paperboard. Containers must be rinsed and caps or lids removed. Place newspaper in plastic or paper bags. Cardboard must be flattened and be no larger than 3'x 3'x 6".
- Collection is once per week on regular refuse collection day. **No call-in necessary.**
- City-supplied or similar plastic bins are required and must be placed at the curb by 7 AM.
- For bins or missed pick-ups, call 703.385.7995 or [email](#).

Yard Waste

(grass & shrub clippings, twigs, limbs, acorns, flower & garden vegetation)

- **No call-in necessary. Pick up will be on regular household refuse collection day.** Place containers at curb on regular refuse collection day before 7 am.
- All grass and shrub clippings, twigs, limbs, acorns, flower and garden vegetation may be intermixed and must be placed in plastic or paper bags, or labeled trash cans. All yard waste must be placed in containers. Do not place piles of yard waste in the street. The city does not clean up piles of yard waste directly from the street.
- Citizens are encouraged to leave grass clippings on the lawn or to compost. For information on composting, call 703.385.7995 or [email](#)

Metals/Appliances ▲
(metals are banned from the landfill)

- **No call-in necessary. Pick up will be on regular household refuse collection day.**
- Stoves, hot water heaters, air conditioners, swing sets, car parts, storm doors and windows, etc., are collected.
- Doors must be removed from refrigerators and freezers.
- Place at curb no more than 24 hours before collection day.

Leaves ▲

- **No call-in necessary.**
- Leaves are collected by vacuum suction trucks April, November and December.
- Leaves must be raked or placed at the curb or street edge. Do not include mix limbs, branches, rocks, etc., into leaf piles, as these items damage equipment. However, small items, such as grass clippings, weeds and acorns, may be included.
- Bagged or canned leaves will not be collected during leaf season (April, November and December).
- For collection of leaves other than April, November and December, leaves must be placed in paper bags, plastic bags or trash cans and set at the curb the same as other yard waste for collection on regular trash collection day.

Contractor's Debris and Yard Waste ▲

- Brush, leaves, grass clippings, building materials, etc., resulting from work performed by contractors will not be collected (Chapter 74, Section 74-4(F)(2) City Code®). Contractors are required to haul away their own debris.

Brush and Stumps ▲

- **No call-in necessary. Pick up will be on regular household refuse collection day.**
- Limbs, branches, tree trunks, etc., are to be no more than 8 feet in length.
- This service is for large piles of brush or stumps only. (For small amounts of twigs, brush and limbs, see instructions for "Yard Waste.")
- Do not place piles under POWER LINES or trees, or close to shrubs, walls or vehicles. Place all piles in an open area accessible to the crane truck.
- Large piles of brush may be placed at the curb one week prior to collection.

Lumber ▲

- **No call-in necessary. Pick up will be on regular household refuse collection day.**
- Treated and untreated lumber must be placed at the curb in separate piles. Untreated lumber is ground into mulch; treated lumber is toxic and must be disposed of by the city at special landfills.
- Lumber is to be no longer than 8 feet. **Please bend nails.**
- Large piles are collected by crane truck. Do not place materials under power lines or trees, or next to shrubs or vehicles. Place in an open area.
- Small amounts of untreated lumber can be placed in trash cans and set at curb with yard waste on regular trash collection day.

Debris: concrete, brick, asphalt, etc. ▲
(debris is banned from the landfill)

- **No call-in necessary. Pick up will be on regular household refuse collection day.**
- Large amounts of bulky material such as drywall, asphalt shingles, brick, concrete, rocks, plate glass, and railroad ties are collected. Separate piles.
- Loose dirt may not be placed at the curb. Please contact 703-385-7995 for details on restrictions and arrangement for pick up.
- Piles containing recyclables, such as brush, metals and leaves, will not be collected with debris.

- Small amounts of debris must be placed in trash cans weighing no more than 60 pounds.
- For propane tank disposal, tanks may be taken to Fairfax County Transfer Station, 4618 West Ox Road, and are accepted at no charge (703.324.5040 for information). Fairfax Propane also accepts tanks for a fee (703.352.5777 for information).
- Small amounts of debris not in containers will not be collected.
- Bend nails and other sharp objects.

Remember: the city collects these items from the curb on regular collection day, which requires no special arrangements. Simply place these items at the curb, separate from refuse and recycling, for city collection.

Paint ▲

- Oil based paint is considered to be hazardous waste, please refer to Household Hazardous Waste information for proper disposal information.
- Latex based paints are not collected unless they are completely dried. To speed drying, leave tops off and add kitty litter. Dried latex paint cans may be placed at the curb with tops off for collection.

Household Hazardous Waste ▲

- Pesticides, oil-based paint, gasoline, thinner and other hazardous waste must be taken by the homeowner to the Fairfax County Transfer Station located at 4618 West Ox Road. Call 703.324.5068 for information or go to the [County's web site](#).

Penalty ▲

- Repeated violations of Refuse and Recycling Regulations can result in a \$25 fine.

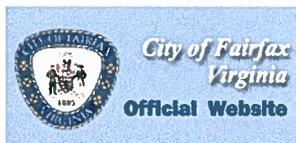
If you have any questions, please call 703.385.7995 or [email](#)

 **City Hall**
10455 Armstrong St.
Fairfax, Virginia 22030
Other Gov't Offices.

Information Provided by the [Refuse & Recycling](#) Division; 703.385.7995.

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List of Services

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Commercial Recycling

Business Recycling Requirements Expand to Include All City Businesses

The city's regulation for business recycling is covered under City Code:

Sec. 74-9.

(b) *Non-residential (commercial/industrial) recycling.*

(1) Owners of non-residential properties (properties used for commercial or industrial, or other non-residential, purposes) shall provide, or cause to be provided, a recycling system for their tenants, occupants, employees, and vendors to source-separate:

- Aluminum food and beverage containers
- Glass food and beverage containers – brown, clear or green
- Ferrous (iron) cans
- PET plastic containers with the symbol #1 – with screw tops only, without caps
- HDPE natural plastic containers with the symbol #2 – narrow neck containers only (milk and water bottles)
- HDPE pigmented plastic containers with the symbol #2 – narrow neck containers only, without caps (detergent, shampoo bottles, etc.)
- Plastics with symbols #3, #4, #5, #6 and #7 – narrow and screw top containers
- Newsprint
- Corrugated cardboard
- Magazines
- Catalogs
- Cereal boxes
- Telephone books
- Printed paper
- Copier paper
- Mail
- All other office paper without wax liners

(2) Owners must provide system users with notification regarding the use and participation in such system upon occupancy and at least once annually thereafter.

(3) These provisions do not impose any liability upon any non-residential property owner for failure of tenants, occupants, employees, and/or vendors to comply with the requirements for the source separation of recyclable materials. However, all non-residential property owners must provide, or cause to be provided, a recycling system for their tenants, occupants, employees, vendors and/or customers in conformance with the city requirements for such systems, and must provide such tenants, occupants, employees, vendors and/or customers notification regarding the use and participation in such system, as specified herein.

(c) *Recycling Report(s) Required.* The owners of all non-residential properties shall annually report, by March 1 of each calendar year, such non-proprietary information regarding waste generation, waste management and recycling as is necessary to facilitate city compliance with applicable regulations adopted pursuant to Virginia Code Section 10.1-1411. All reports required by this section shall be based on volume or weight of each material recycled, provided that where such measurements cannot be accurately determined, the report may be based on carefully estimated data. Where estimates are submitted, they must contain sufficient detail to reasonably describe how the estimate was prepared, including but not limited to such data as a container volume, frequency of collection, percent full when collected, and the type of material collected for recycling. When information is withheld as proprietary, the report shall specify the nature of the information withheld and the basis for its proprietary determination. Annual recycling reports shall be submitted on a standardized form to be provided by the city manager or his designee, and shall be signed by the property owner, or an individual duly authorized to make such certifications on behalf of such non-residential property owner. Said reports shall include but not be limited to the name and address of the reporting entity, period of time covered by the report, and type and weight/volume of each material reported. Supporting documentation used in the preparation of the report shall be retained for audit and clarification of reported data for a period of two (2) years following submission of said report.

For further questions about commercial recycling, please contact the Public Works Operations Division at 703-385-7995 or email.

Relevant Links

Fairfax County
www.knowtoxics.com
Contact Us

Relevant Agencies

Public Works

Refuse & Recycling

- Rules and Regulations
- Commercial Recycling
- Commercial Recycling Report
- Route Finder
- Route Map
- Holiday Schedule
- How to Dispose
- Curbside Recycling
- Where Does My Trash Go?

Leaf Collection

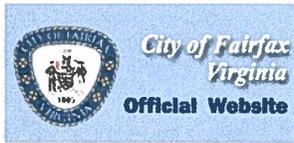
- Leaf Collection
- Leaf Collection Map

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Information Provided by the Refuse & Recycling Division; 703.385.7995.

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Leaf Collection

- Leaf Collection
- Leaf Collection Map

City of Fairfax
Annual Recycling Report
Department of Public Works



This report is for the calendar year 2012. Reports are accepted from January 1, 2013 through March 1, 2013. If your business is not located in your private residence where recyclables are picked up by the City of Fairfax, you will need to submit this report. The deadline for submission is March 1, 2013.

* Required Field

Contact Information

Company Name: *

Company Address: *

Contact Person: *

Contact Phone: *

Business Location *

Office Building Office Park Retail Strip Mall

Shopping Mall Condominiums Single Location Other

Business Type

Retail Store Educational Institution Hospital/Health Facility

Grocery Store Gov't Contractor Auto/Tires

Hotel/Motel Technology Firm (IT) Apartment/Condo

Yard Maintenance Restaurant/BAR Other

Is Recycling Provided at Your Workplace? *

Yes No

If you answered "NO", then please skip the rest of the form, and click on 'Continue' button at the bottom of this page.

One of three options will apply to you: *

- 1. If your trash or shredding company takes the recyclables, please enter the company name below, tonnage at the bottom of the page, and then click on 'Continue' button.
- 2. If you take recyclables to a city recycling drop-off center, please select this radio button and click on 'Continue' button.
- 3. If your recyclable material are transported to a location or facility outside the boundaries of the City of Fairfax, please select each materials collected for recycling and the quantity of each material listed in tons.

Type of Materials Recycled:	Tons:
SELECT TYPE OF MATERIALS	

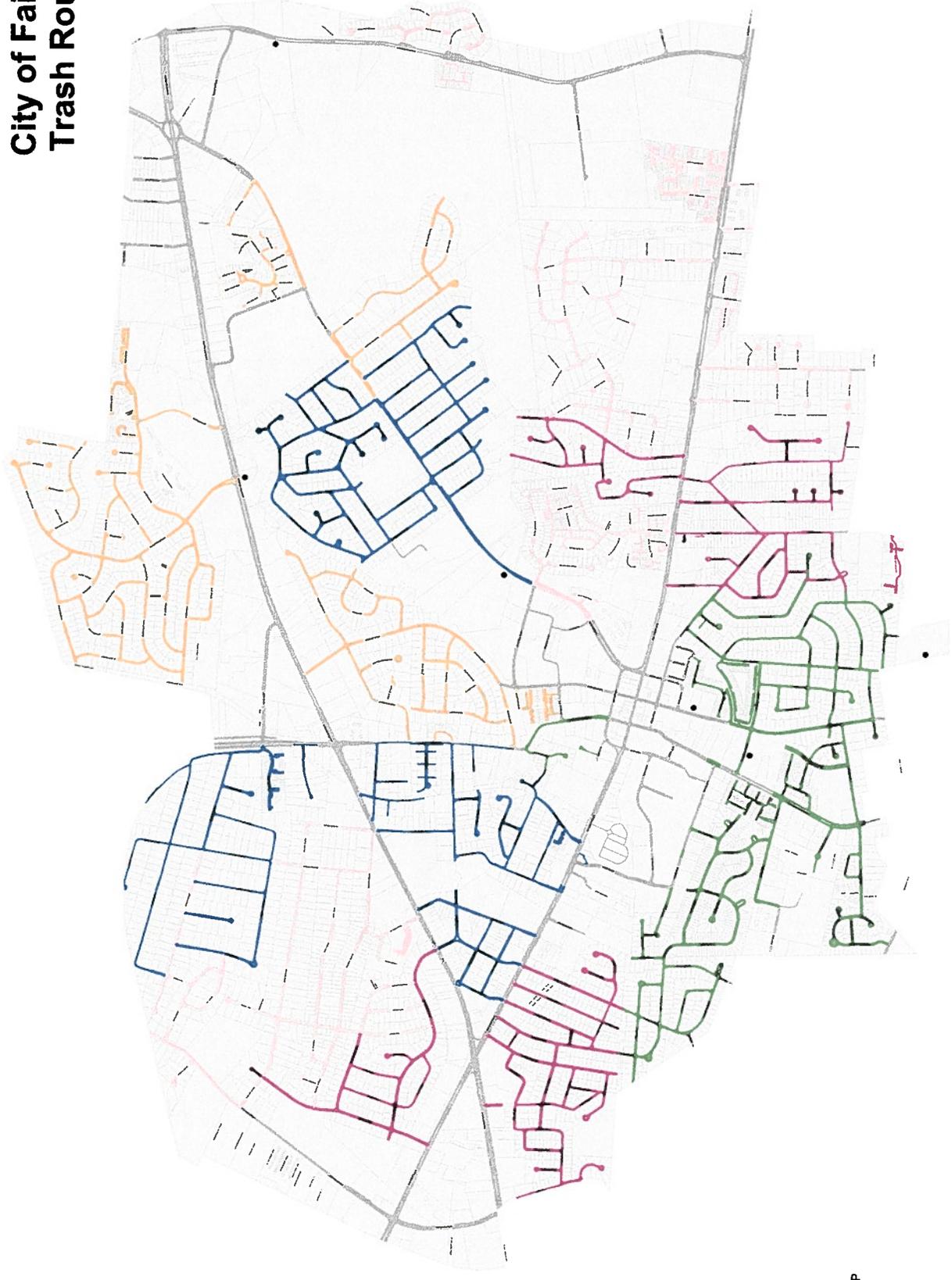
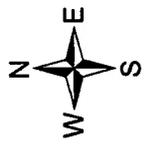
Continue

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City of Fairfax Trash Routes



- Trash Routes**
- | DAY | Color |
|-----------|------------|
| MONDAY | Green |
| TUESDAY | Pink |
| WEDNESDAY | Light Blue |
| THURSDAY | Orange |
| FRIDAY | Yellow |
| OTHER | Grey |
- DAILY PICKUP
City Parcels

1:8,400

How to Dispose of Items in the City

These items are picked up from the curb on regular collection day (keep them separated at the curb):

- **Household trash (in cans or plastic bags)**
- **Household batteries (alkaline only)**
- **Recyclables (in blue bins)**
aluminum and metal cans; plastic beverage containers; clear, brown and green glass; catalogs; magazines; newspapers and inserts (bound or bagged in bin); corrugated cardboard, boxes, pizza boxes and paperboard (stacked together next to bin)
- **Brush, tree stumps, oversized yard debris**
cut branches to less than eight feet in length
- **Building materials, debris, lumber (treated and non-treated)**
concrete, empty water-based and latex-based paint cans, asphalt, shingles, drywall — for safety, bend nails and mark “sharps” (glass and other possibly harmful materials)
- **Furniture**
couches, carpet, tables, televisions, mattresses, boxsprings
- **Large appliances**
air conditioners, water heaters, refrigerators, washers, etc. — remove doors for safety
- **Metal objects**
swing sets (disassembled), doors, chain link fences, auto parts, lawn mowers — drain motor fluids
- **Tires**
- **Yard waste**
bagged, bundled or placed in trash cans marked “Yard Waste” — grass clippings, garden waste, weeds, acorns, hedge trimmings, flowers, twigs, sticks, brush less than four feet in length, leaves (except during curbside leaf collection season).
Please note: dirt is collected curbside by appointment only; call 703-385-7995 to arrange for collection. Leaves are collected curbside only in April and from mid-October through December.

These items also may be dropped off at the I-66 Transfer Station, 4618 West Ox Road.
Hours: 6 a.m. to 6 p.m. Monday through Saturday and 9 a.m. to 6 p.m. Sunday.
There is a disposal charge at this site. For information, call 703-631-1179.

The city will not dispose of refuse generated by contractors.

24-hour drop-off recycling sites

City Hall (10455 Armstrong Street): blue bin at rear loading dock
office paper and every type of white and colored paper
EXCEPTIONS: no cardboard, brown envelopes, tissues or food wrappers

**Fire Station 3 (4081 University Drive)
and Fire Station 33 (10101 Fairfax Boulevard)**
aluminum cans only — proceeds benefit Aluminum Cans for Burned Children

Property Yard (3410 Pickett Road)
metal cans; newspapers and inserts; plastic beverage containers; clear, brown and green glass; auto batteries; aerosol cans; cardboard; paper mail and envelopes, catalogs and magazines; phone books; aluminum cans; rechargeable batteries (note: non-rechargeable household batteries may be placed in the trash); antifreeze (6:30 a.m. to 3:30 p.m. weekdays only); motor oil and filters (6:30 a.m. to 3:30 p.m. weekdays only).

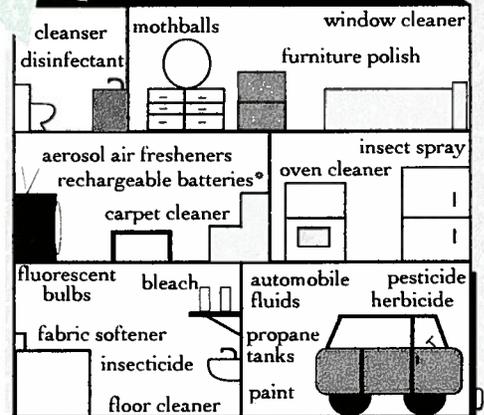
NEW!

Donate Reusable Items at Property Yard

Recycle used clothing, shoes, household items, books, tools, small furniture items and more in serviceable condition in the large blue “donation” bins in the Recycling Center, 3410 Pickett Road. Package items if needed and keep multiple parts of an item together. Place all items inside the bin; bin door is size of microwave oven. No fragile or perishable items, please. Benefits Disabled American Veterans and Goodwill.

Check out refuse and recycling information on the city’s website:
www.fairfaxva.gov.

What is “hazardous waste”?

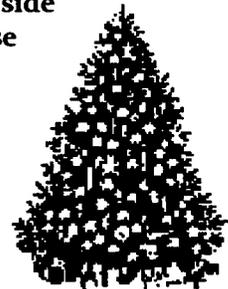


*Non-rechargeable household batteries may be placed in the trash.

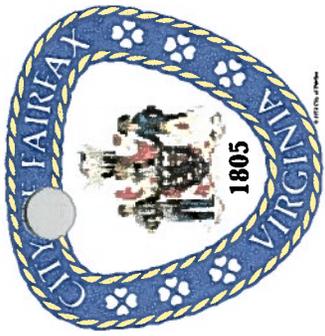
Take household hazardous waste to the Fairfax County Household Hazardous Waste Disposal site, 4618 West Ox Road.
Hours: 1 - 5 p.m. Thursday, 8 a.m. to noon Friday, 8 a.m. to 4 p.m. Saturday and 9 a.m. to 4 p.m. Sunday.
For information or questions on household hazardous waste, visit www.fairfaxcounty.gov or call: 703-324-5068.

Computers and their peripherals, televisions and other electronic equipment may be recycled for free on Electric Sundays at the Fairfax County I-66 Transfer Station, 4618 West Ox Road; 703-631-1179; www.fairfaxcounty.gov.

Live Christmas trees are collected curbside on regular refuse collection days in January. Remove all ornaments, tinsel and garland. No call needed!



Questions?
Call 703-385-7995 or
e-mail dray@fairfaxva.gov.



CURBSIDE RECYCLING IS EASIER THAN EVER!

The city has increased the types of materials collected for recycling and has implemented "single-stream" recycling collection. This means you may now place all "Recycling YES" items into the same recycling bin. The advanced equipment at the recycling facility will properly separate materials. Follow the chart below to recycle the right way! Call 703-385-7995 (711 TTY) or visit www.fairfaxva.gov for more information.

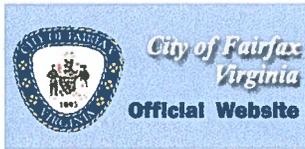
Acceptable in Bin

Rinse food packaging

Aerosol cans	Plastic bottles and lids	Plastic containers	Metal food and beverage containers	Aluminum foil and trays	Mixed paper	Plastic Bags
Milk and juice cartons	Glass bottles and jars	Rigid plastics	Paperboard	Phone books and all inserts	All books	
Cardboard boxes						

NOT Acceptable in Bin

Styrofoam packaging	Batteries	"Clam-shell" take-out containers	Ceramics	Pots and pans
Foam take-out containers	Paper plates and napkins	Light bulbs	Glass other than bottles and jars	



List of Services

All

Home Residents Business Visitors City Gov't Jobs Calendar Search

Where Does My Trash Go?

Refuse & Recycling

- [Rules and Regulations](#)
- [Commercial Recycling](#)
- [Commercial Recycling Report](#)
- [Route Finder](#)
- [Route Map](#)
- [Holiday Schedule](#)
- [How to Dispose](#)
- [Curbside Recycling](#)
- [Where Does My Trash Go?](#)

The City has a long-standing agreement with Fairfax County to dispose of trash at the Covanta Fairfax, Inc Energy Resource Recovery Facility in Lorton, Virginia. There your trash is incinerated and converted into electric power. For more information about this facility go to [Fairfax County's web site](#).

Recyclable items are taken to a number of different facilities depending on the type of material and the current contractual arrangement. Construction debris and other non-burnable items are taken to the private debris landfill located adjacent to the county facility in Lorton.

Relevant Links

- [Fairfax County](#)
- www.knowtoxics.com
- [Contact Us](#)

Relevant Agencies

- [Public Works](#)

Leaf Collection

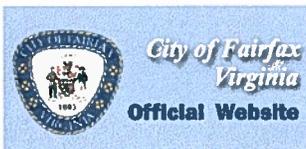
- [Leaf Collection](#)
- [Leaf Collection Map](#)

City Hall
 10455 Armstrong St.
 Fairfax, Virginia 22030
 Other Gov't Offices.

Information Provided by the [Refuse & Recycling](#) Division; 703.385.7995.

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- [Curbside Recycling](#)
- [Where Does My Trash Go?](#)

Leaf Collection

- [Leaf Collection](#)
- [Leaf Collection Map](#)

Leaves are collected **loose** at the curb in April, November and December. For information, call the Leaf Collection Hotline at **703-385-LEAF**.

Here are some suggestions:

- Just rake leaves to the curb for collection. Do not bag them.
- Keep rocks, tree branches and large sticks out of leaf piles. Large, heavy items in leaf piles can damage equipment, injure leaf collection workers and delay service.

The city assigns a crew to each of the **six sections** of the city. The crew continues to work through their assigned section throughout the leaf season, attempting to provide service about once every two weeks. Please note that during heavy leaf fall and inclement weather, there is the possibility of delays in service.

Remember, leaves are collected loose at the curb only during these designated times. At all other times of the year, leaves must be placed at the curb on regular trash days in trash cans or yard waste bags. Please keep all leaves and other yard waste separate from trash at the curb.

Avoid trashing leaves completely and consider mulching your leaves for your yard. Homemade mulch is a cheap and easy alternative to store-bought mulch, and is 100 percent organic. For information, call **703-385-LEAF**.

[Click here](#) to see the city's leaf collection map.

For more information, contact:

Terry Lawver
703.385.7995
or
Wayne Thomas
703.385.7837

Relevant Links

- [Fairfax County](#)
- www.knowtoxics.com
- [Contact Us](#)

Relevant Agencies

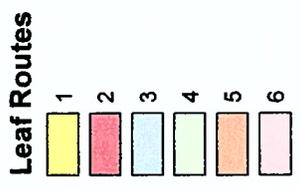
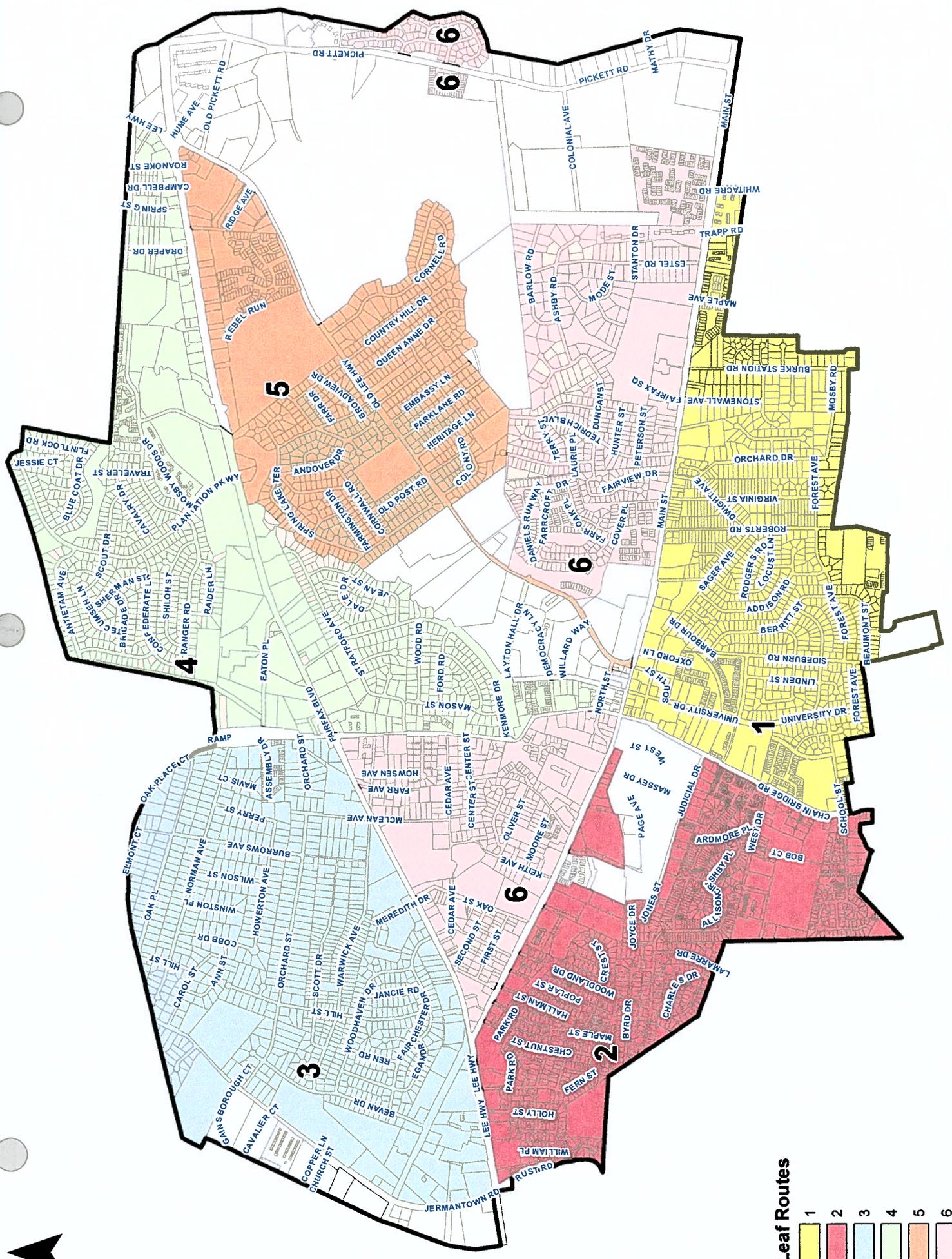
- [Public Works](#)

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PROJECT SUMMARY

This report presents the stormwater system video and related data collected by Woolpert, Inc. in the City of Fairfax in the spring and early summer of 2012. This effort was the first in what is expected to be a multi-year effort to determine the condition of the City's stormwater pipe system using close captioning video, or CCTV, equipment. The City intends to use the data collected on the condition of the various pipe segments to prioritize maintenance and repair activities.

This project involved several aspects in addition to the CCTV efforts. These included:

- Mapping new stormwater structures and pipes/ditches, as well as correcting system connectivity
- Delineation of sub-watersheds to inlet-type structures
- Analysis of sub-basins to determine land use totals
- Pipe scoring and rehabilitation recommendations efforts

CCVT Condition Assessments

A Woolpert field crew began the CCTV work on May 14th, 2012. This project, per the contract, videoed approximately 24,000 LF of pipe in the western section of the City. Figure 1 shows the work area for this project. The general process was to work on smaller diameter pipes first using the video equipment designed for pipe diameters 24" and below. The field crew would setup on a particular structure and run the video equipment up and down all pipes connected to that manhole. Once this was complete, the crew would move to another structure and repeat the process. The equipment would not be sent up/down a pipe that had already been videoed from a previous setup, unless the video of the entire pipe segment was incomplete due to debris, water, joint/pipe failure, etc.

In reviewing the video, one will find several instances of a pipe being videoed twice. In such cases, the first video will typically be incomplete, and the second complete, as facilitated by the City performing maintenance to remove the obstruction if possible.

All video segments are included in the deliverables on CD-ROMs. A disc directory is included to provide an outline of what is on each disc.

Finally, a report of each section is provided that outlines the upstream and downstream structures corresponding to each video segment, as well as information on the condition of the pipe, location and type of any issues encountered (debris, joint failures, pipe cracking/failure, etc.). The condition information in each report is then used to score each pipe segment, as discussed below.

System Mapping

The City had previously developed an inventory of its stormwater drainage system. This GIS information was used as the basis for determining which pipes in the work area would be videoed in this project, up to the agreed upon total length.

As part of the project, Woolpert collected a number of new structures and pipes. Some of this work was expected, given commercial and residential development, road projects, etc. that have occurred in the work area since the initial system inventory was performed. Woolpert used its own in-house field data collection software, GILware, to collect this new inventory information. The data is saved into a

Microsoft Access database called a pentop database or PTD, which can then be exported back into an ESRI shapefile for use in GIS applications. As part of this process, all system inventory data for the entire City, not just the 2012 work area, was imported into the PTD for use on subsequent condition assessment projects.

When Woolpert crews began the CCTV effort, a number of issues were discovered with the inventory data. In many cases, structures that were not newly constructed were not in the inventory, connectivity between structures was incorrect, and many existing records were missing attribution. As part of this effort, Woolpert has tried to correct the mapping issues to the extent practical under this contract. This issue is discussed further in the conclusions section.

The City is provided as part of this report and deliverables, an updated system inventory database.

Sub-basin Delineation

Another task accomplished in this project was the delineation of sub-basins, or subwatersheds, to applicable system structures within the work area. This effort began with the use of the system inventory information, including any newly mapped structures and pipes or corrected connectivity. Using the ArcHydro delineation tools and digital terrain model (DTM) data provided by the City, sub-basins were delineated to all inlet type structures. An inlet type structure is any structure where stormwater runoff can enter the system, such as drop inlet, curb inlets, grate inlets, etc. Using the ArcHydro tools in ArcMap, polygon features are created in a GIS data structure (i.e., ESRI shapefile) that represented the area that drains to a given structure. Woolpert relied on the accuracy of the attribution of stormwater structure inventory data as to which structures were inlet types. Accuracy of the delineation is dependent on the DTM. The following types were used as concentration points for the watershed delineations. These types are domains in the field "" in the sw_structures dataset.

- BMP – best management practice, i.e., detention pond
- BMP UG – underground BMP
- CB – catch basin
- GCB – grate catch basin

The final delineations are shown in Appendix A. The City is being provided with the delineation data in the shapefile format.

Sub-Basin Analysis

Using the sub-basin polygons discussed in the previous section and land-use GIS data provided by the City, an analysis was performed to determine the area of the various land uses within each sub-basin. Existing land use data contained in the Property_Poly dataset was used as the basis for the location and area of the various land uses. Several features in this data were not label in the dataset but are believed to be all city roads and are included in the catchment dataset as Land use type "ROADS". Also, several of the sub-basins extended beyond City boundaries. Land use type "NON-CITY" contain these areas of several catchments.

Figure 1: 2012 Work Area

