

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

YEAR 3 ANNUAL REPORT

July 2010 – June 2011

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, 2011. 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, 2010 to June 30 2011.
- 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 second 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 are rescheduled to return for the next permit year 11/12. 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. Dredging of Ashby Pond
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

9. Replacement of Failing galvanized storm drainage systems
10. Storm drainage maintenance
11. Storm sewer 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 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 has been updated, see attachments shown in Appendix D.

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, 2011,

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, 2010 through June 30, 2011.

"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,

A handwritten signature in cursive script, appearing to read "Robert Sisson".

.....
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 2011

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 black ink, appearing to read "Christina Alexander".

Christina Alexander
Plans Review 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 2011

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 black ink, appearing to read "Christina Alexander".

Christina Alexander
Plans Review 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 2011

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 black ink, appearing to read "Christina Alexander".

Christina Alexander
Plans Review Engineer
(703)273-3067
Christina.Alexander@fairfaxva.gov

Annual Report Appendix B: Status of Compliance with permit conditions and program plan elements –FY2010/2011

Table # 1: Public Outreach and Education

BMP	BMP Description	Measureable Goals	Metric	Responsible Party	Time Line	Associated Document	FY 2011 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	On-hold
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	30,000 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 400 people and 2000 copies were placed at public buildings 30,000 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 400 people and 2000 copies were placed at public buildings 30,000 total number of hits on City environment webpage

BMP	BMP Description	Measureable Goals	Metric	Responsible Party	Time Line	Associated Document	FY 2011 Status
1.6	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.

Annual Report Appendix B: Status of Compliance with permit conditions and program plan elements –FY2010/2011

Table # 2 Public Involvement and Participation:

BMP	BMP Description	Measureable Goals	Metric	Responsible Party	Time Line	Associated Document	FY 2011 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 are marked	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.	30,000 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 –FY2010/2011

Table # 3: Illicit Discharge Detection and Elimination

BMP	BMP Description	Measureable Goals	Metric	Responsible Party	Time Line	Associated Document	FY 2011 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		9 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	2 summons and 1 \$500 fine was 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 Marshal)	In accordance with state regulations	Internal Report	Two incidents were reported to DEQ during FY 10/11

Annual Report Appendix B: Status of Compliance with permit conditions and program plan elements –FY2010/2011

Table # 3: Illicit Discharge Detection and Elimination

BMP	BMP Description	Measureable Goals	Metric	Responsible Party	Time Line	Associated Document	FY 2011 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	9 incidents were investigated and internal reports filed in FY 10/11
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 10/11
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		7840 feet of sanitary sewer lines and 177 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 –FY2010/2011

Table # 4 Construction Site Stormwater Runoff Control:

BMP	BMP Description	Measureable Goals	Metric	Responsible Party	Time Line	Associated Document	FY 2011 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	35 plans reviewed, 124 Erosion and sediment control inspections, 39 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	6 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 and 1 program administrator
4.4	Reporting	To track 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.	18 plans and 13.78 acres disturbed.
4.5	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.

Annual Report Appendix B: Status of Compliance with permit conditions and program plan elements –FY2010/2011

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

BMP	BMP Description	Measureable Goals	Metric	Responsible Party	Time Line	Associated Document	FY 2011 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 weekly at the site plan meetings.	Site Plans BMP maintenance agreements BMP inspection reports	Updated weekly. 4 agreements executed during FY 09/10. 27 inspections submitted during FY 09/10.
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 along with executed stormwater maintenance agreements. In addition, property owners are required to submit an inspection report annually for all stormwater facilities.	BMP maintenance plans BMP maintenance agreements BMP inspection program	Public Works	Program is evaluated weekly at the site plan meetings	Site Plans BMP maintenance agreements BMP inspection reports	

Annual Report Appendix B: Status of Compliance with permit conditions and program plan elements –FY2010/2011

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

BMP	BMP Description	Measureable Goals	Metric	Responsible Party	Time Line	Associated Document	FY 2011 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	7 violation notices were mailed and 2 enforcement fines were issued in FY 09/10
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	To begin in Fall 2011

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 2010/2011

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

BMP	BMP Description	Measureable Goals	Metric	Responsible Party	Time Line	Associated Document	FY 2011 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.	2757 tons of leaves collected in 2010
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.	7,723 tons of yard waste collected in 2010.
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	37 tons of antifreeze collected in 2010
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	303 tons of used oil collected in 2010
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	
	Education And Training	Train City employees in confine space entry.	Number of employees trained	City Risk Manager	On going	Training Documents	12 City employees trained in confined space management.

BMP	BMP Description	Measurable Goals	Metric	Responsible Party	Time Line	Associated Document	FY 2011 Status
6.6	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.

Appendix C-1

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

Cityscene-August 2010
Cityscene- October 2010
Cityscene- November 2010
Cityscene- December 2010
Cityscene- January 2011
Cityscene- February 2011
Cityscene-April 2011 (2)
Cityscene- May 2011
Cityscene-June 2011

Daniel's Run School Living Classroom- City of Fairfax Website
How Citizens can help protect the city's streams- City of Fairfax website
Watershed Protection at Daniels Run Elementary- City of Fairfax Website
What kids can do to protect our water resources- City of Fairfax Website
Energy Improvement Plan
City of Fairfax Streams- City of Fairfax Website

University Drive Open Space Evolving



Construction has begun on the open space area next to George Mason University, at the south end of University Drive. This landscaping is a joint initiative with the university.

The construction of George Mason Boulevard, which opened last summer, resulted in the closure of University Drive at the city line.



(Photos by Chris Cohen, City of Fairfax)

When emergency strikes, do your part for Fairfax: join CERT, the city's community emergency response team. Training provided. Information: oem@fairfaxva.gov, 703-385-4856.

City Upholds Noise Laws

A certain amount of ambient noise can be expected in any neighborhood. However, there are some noise situations from which citizens may seek relief.

City Code states that radios and stereo devices must be kept at a lower volume between 11 p.m. and 7 a.m. every day. However, a violation may occur any time there is continued, loud, unnecessary or unusual disturbing noise.

Construction may take place only from 7 a.m. to 6 p.m. on weekdays and from 8:30 a.m. to 5 p.m. on Saturdays and recognized holidays. Work that generates noise is prohibited at all other times unless related to a legitimate emergency or unless a permit is issued to allow for night work. Interior construction that does not create noise audible at the property line

is permitted at any time.

Citizens may call the city police department at 703-385-7924 to report noise violations. Neighbors who can safely settle noise problems among themselves, however, are encouraged to do so.

Anyone who suspects a noise that indicates domestic violence or animal abuse should call the police immediately.

When calling the police department, citizens should give as much information as possible, including the location and type of noise. Complaints may be registered anonymously and calls can be kept confidential, but callers should leave their names in case police need to contact them or if the caller wants to check the status of a complaint. For information, call 703-385-7924.



The Road to Recovery

The 12-part series by the U.S. Department of Health and Human Services, focuses on recovery from alcohol and drug addiction. The series will play at 10 a.m. and 7 p.m. daily.

The Fairfax Scene

Hear the oral histories of five longtime city residents on The Fairfax Scene, which will play at 2 p.m. and 6 p.m. daily.

Summer Concerts

Enjoy encore performances of Summer Concert Series performances at 4 p.m. daily.

Information Accepted for the Bulletin Board

Information about city community and non-profit groups is accepted for inclusion on the Cityscreen-12 bulletin board and may be posted as space permits.

Submit materials to the Community Relations Office in City Hall via mail, fax (703-385-7811) or e-mail (rroth@fairfaxva.gov).

Cityscreen-12 Programs Available on DVD

A limited number of copies of Cityscreen-12 programs are available for loan from the City Manager's Office in City Hall (703-385-7803) and in the City of Fairfax Regional Library Virginia Room (703-293-6383). Reservations are recommended.

Copies of many Cityscreen-12 programs may be purchased for \$15 each from the Community Relations Office.

When ordering, please provide the mailing address where the program should be delivered or phone number if the program will be picked up at the office.

Cityscreen-12 programs may be recorded directly from the cablecast for private use only.

Podcasts in MP3 and MP4 formats are available for free download from the city's website.

INFORMATION: 703-385-7803

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, townhouse 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 on the improvements begin and approve the exemption upon final inspection after construction is finished.

For information, call 703-385-7840.

Don't Bag It! Curbside Leaf Collection Begins November 1 With New Number

The City of Fairfax will offer curbside leaf collection from November 1 through December 31.

Please rake loose leaves to the curb — but do not bag them. Bagged leaves will not be collected during curbside leaf collection and the landfill will not accept them as trash.

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 17*** for prompt and efficient removal.

The city is divided into six sections, and leaves are collected in rotation by neighborhood. Trucks circulate through neighborhoods at least once every two weeks, often more frequently. Heavy leaf fall or inclement weather may affect leaf collection.

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

For information, call the new Leaf Collection Hotline at 703-385-LEAF.



City Wins Governor's Tech Award for Emergency Communication

The city's Information Technology Department received the 2010 Governor's Technology Award in the cross-boundary collaboration category with three other local jurisdictions for the nation's first inter-jurisdictional emergency response communications system.

Emergency dispatch centers in the city, Fairfax County, Arlington County and the City of Alexandria often request mutual aid (or fire and rescue assistance) from each other. Each jurisdiction had its own unique dispatch service, so requests used to be conducted by phone.

However, these four jurisdictions created "CAD2CAD Exchange," a scalable computer-based communications

program that provides communication and operability among the dispatch operations. As a result, call times have been reduced by 50 percent, or two minutes. CAD2CAD meets all state and federal laws regarding emergency communications requirements. The project was coordinated by Fairfax County and funded by Virginia Public Safety Interoperable Communications Grant Program.

CAD2CAD Exchange can be applied to by other jurisdictions for their mutual aid needs and puts the National Capital Region closer to meeting broad goals for homeland security in the National Capital Region. For information, call 703-385-7896.



Dispose of Documents, Electronics for Free

Some items just don't belong in the trash — and now city residents have an opportunity for free disposal of these items, courtesy of Fairfax County.

Shredding Days — Sensitive or classified information, such as bank statements and tax records, should be shredded for safety. Document shredding is offered from 9 a.m. to 2 p.m. October 2 at Fairfax County Government Center and October 23 at the North County Governmental Center on 12000 Bowman Towne Drive, Reston.

Electric Sunday — Dispose of electronic items (computers, televisions, telephones, speakers, printers and more) from 10 a.m. to 3 p.m. at the I-66 Transfer Station, 4618 West Ox Road on October 24 and November 21. Fluorescent bulbs also are accepted. (Consider erasing internal and external computer drives before disposal.)

For information, call 703-324-5052.

Recycle White Paper at City Hall

Residents are invited to recycle white paper and other office paper at City Hall. Large blue totes are located in a brick-enclosed area behind the City Hall Annex.

Paper also may be recycled at the city's Recycling Center at 3410 Pickett Road.

Access to both sites is available 24 hours a day, seven days a week.

To assist citizens with refuse and recyclables disposal, the city has published *How to Dispose of Items in the City*. For a copy, visit the city's website or call 703-385-7855.

Information: 703-385-7995

Leaf Collection Information Available via Web, eMAS

The City of Fairfax will offer curbside leaf collection from November 1 through December 31 — and has set up a hotline (703-385-LEAF), Web page and eMAS alert specifically for this service.

The leaf collection Web page is www.fairfaxva.gov/refuserecycling/LeafCollection.asp. (The link also is available on the city's home page.) The page includes a leaf collection map that identifies the city's six leaf collection zones, which are collected in rotation. 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 17** 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.



Place All Recyclables in One Container

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

Cool Fireplace Ashes for Safety

Improper disposal of fireplace ashes can cause injury and property damage. Even after the fire is gone, ashes retain heat and embers for as long as three days.

Dispose of fireplace and barbecue ashes in a metal container with a tight-fitting lid (to keep out air) or leave them to cool in the fireplace 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.

Fireplace ashes are beneficial for compost piles. Call 703-385-7995 for composting information.

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.

To assist citizens with refuse and recyclables disposal, the city has published *How to Dispose of Items in the City*. For a copy, visit the city's website or call 703-385-7855.

INFORMATION: 703-385-7995

Council Finalizes Multi-Year Funding for Water/Sewer Enterprise Funds

The City of Fairfax has launched the second phase of funding for capital water and sewer projects.

This allows for regular review of proposed projects and funding the work in stages, more accurately matching financing with funding requirements while reducing the overall cost of project financing.

In autumn 2007, the city developed a comprehensive multi-year capital funding plan for its water and sewer enterprise funds. This plan, approved by the City Council, proposed financing

new capital projects on a bi-annual basis to take advantage of economies of scale.

About \$4.8 million in initial financing for the capital funding plan was obtained in June 2008. This phase financed a variety of capital needs for the water and sewer funds for fiscal years 2007-8 and 2008-9.

The second phase, approved in late October, will finance about \$24 million in water and sewer capital needs for fiscal years 2009-10 through fiscal year 2011-12.

For information, call 703-385-7872.

Keep Fire Safety In Mind at All Times

Fire safety is an important practice, especially since the city has experienced several residential fires this year, one of which resulted in the loss of life.

The City of Fairfax Fire Department offers practical tips for fire safety. For information, call 703-385-7830.

Install smoke detectors on every level of your home, including the basement and kitchen, and near sleeping areas. Test smoke detectors monthly and replace batteries as needed.

Use candles cautiously. Never leave candles unattended. Use sturdy, fireproof candleholders and extinguish candles when leaving the room or going to bed.

Smoking is a fire hazard. Never smoke in bed. Always soak cigarette butts

before discarding them. Do not smoke when driving; hot ashes can cause injury and distract a driver.

Be safe in the kitchen. Never leave cooking unattended. Keep cooking areas clean and never store or place combustible items near the oven or stove. Keep a fire extinguisher handy and keep a container of baking soda on hand for small fires.

Use electricity safely. Avoid overloading electrical outlets. Extension cords should not be used for permanent wiring. Make sure every light fixture has the correct wattage of bulbs.

Plan your escape from a fire from home and work. The Fire Department can assist with fire escape planning.



Cityscene

www.fairfaxva.gov

A Report to the Citizens of the City of Fairfax



DATELINE

Holiday Closures

Christmas — City government offices will close at noon December 23 and remain closed December 24.

The General District Court will close December 23-24; call 703-385-7866.

The Fairfax Museum and Visitor Center will close at noon December 23 and remain closed December 24-25. For information, call 703-385-8414.

The Civil War Interpretive Center will be closed December 23-25. For information, call 703-591-0560.

On December 24, the CUE Bus will run on modified weekday schedule until service ends at 7 p.m., and there is no CUE Bus service December 25. For information, call 703-385-7859.

Trash and recyclables will not be collected December 24. Regular Thursday and Friday routes will be collected Thursday, December 23. All other collection remains the same. For information, call 703-385-7995.

New Year's — City government offices will be closed December 31.

The General District Court will close December 30-31.

The Fairfax Museum and Visitor Center and the Civil War Interpretive Center will be closed December 31.

CUE Bus will run on a modified weekday schedule December 31.

Trash and recyclables will not be collected December 31. Regular Thursday and Friday routes will be collected Thursday, December 30. All other collection remains the same.

On January 1, 2011, there will be no CUE Bus service, and the Fairfax Museum and Civil War Interpretive Center will be closed.

New University Park Open

The Mayor and City Council, with George Mason University President Alan Merten and other university officials, friends and family (pictured, below), opened a new city park in November: University Park (pictured, right), on the southernmost end of University Drive at George Mason University.



The park was built this year when the construction of George Mason Boulevard closed a portion of University Drive to through traffic. The park features benches, bike/walking trails and bike racks under mature, shady trees. For a list of city parks, open spaces and school facilities available for use, visit the city website, or call 703-385-7858. (Photos by Joanna Ormesher and Chris Cohen, City of Fairfax)

Thinking about remodeling your home? Those renovations might just save you money through the city's real estate tax exemption program. See page 2 for information.

City Offers Winter Safety Suggestions

When it snows, everyone who lives and works in the city is asked to clear public walkways adjacent to their property. Show concern for school children and other pedestrians by using salt or sand on slippery walkways and by shoveling common walkways.

Please remove snow from around fire hydrants in your neighborhood so they are visible in case of emergency.

Now is the time to contract for any services, such as snow removal or heater repair, that might be required this winter. Neighbors and homeowner associations may be able to offer suggestions.

Make sure vehicles are in good working order. Keep the car's safety systems (lights, braking and steering

systems) working. Replace worn tires and make sure the engine is properly tuned. Replace or recharge weak batteries and keep jumper cables in the car. Carry cinder blocks or other heavy objects in the trunk of a rear-wheel drive car.

When traveling, even if it's just around the corner, dress for the weather in case your transportation fails and you must walk or wait in the elements. As an alternative, consider keeping a blanket or additional warm clothing (a sweater or jacket) in the vehicle for such emergencies. For information, call 703-385-7980.

Weather might keep drivers off the road, but remember: CUE Bus runs in virtually all weather. For information, visit the city's website or call 703-385-7859.



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Cityscene

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 Civil War Interpretive Center (703-591-0560) and Fairfax Museum and Visitor Center (703-385-8414) will be closed January 1. There will be no CUE Bus service January 1 (703-385-7859).

Lee-Jackson Day — City government offices will be open and services provided as usual January 14. However, the General District Court (703-385-7866) will be closed.

Martin Luther King Jr. Day — City government offices will be closed January 17 in observance of Martin Luther King Jr. Day.

The General District Court also will be closed January 17.

The CUE Bus will run a modified weekday schedule January 17.

The Fairfax Museum and Visitor Center will be open January 17.

There will be no trash and recyclables collection January 17. Those with regular Monday and Tuesday service should place their items at the curb on Tuesday, January 18. For information, call 703-385-7995.

Christmas Trees Recycled in January

Put live Christmas trees, garland and other Christmas greenery to good use by recycling them into mulch. Remove all decorations and place the items at the curb on the regular collection day in January. For information, call 703-385-7995.

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

City Businesses Asked to Submit Recycling Reports 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.

City Code mandates that 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 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.



*Thinking about remodeling your home?
Those renovations just might save you money
through the city's real estate tax exemption program — see page 2.*

CUE Bus Base Fare Increases; Rely on Web Tools to Facilitate Travel

Effective January 2, the City of Fairfax CUE Bus base fares will increase by 10¢ to \$1.70 per person.

Only the base fare is affected. Fare remains \$1.50 for SmarTrip users. Fares for elementary and high school students, riders with disabilities and senior citizens with valid ID remain 75¢.

Children age 3 and younger continue to ride for free, as do George Mason University students, staff and faculty with ID. For information, call 703-385-7859.

Stop fumbling for cash for bus fare: switch to SmarTrip. CUE Bus patrons may recharge these permanent plastic

cards at any Metro station, on the Metro website — even on the CUE Bus. For information, visit www.wmata.com or call 202-637-6700.

The Treasurer's Office in City Hall sells SmarTrip cards for \$5, which includes \$5 in fares; call 703-385-7900. (Please note: the Treasurer's Office does not sell senior SmarTrip cards. For information, visit www.wmata.com or call 202-637-6700.)

Remember to rely on Nextbus (www.nextbus.com) to receive real-time information via computer or handheld device regarding the arrival of CUE Bus — and other local buses — at a specific stop.

Follow Police Guidelines When Securing Home and Vehicles:

LOCK
TAKE
HIDE

doors, windows, trunk, garage, basement

car and house keys prior to leaving

valuables out of sight (in trunk, obscure view into home)

Information: www.fairfaxva.gov • 703-385-7966

City Provides Relief for Real Estate Tax, Rent

The City of Fairfax provides real estate tax relief and rental assistance for senior citizens and homeowners and tenants who are permanently or totally disabled.

Those receiving public assistance other than this program do not qualify.

For real estate tax relief, the combined gross income limit is \$52,000 and the current asset limit is \$340,000. Different types of real estate tax relief are granted on a sliding scale based on income.

Qualified homeowners may choose from the following program options:

- *basic tax relief*, which allows either full or partial tax relief;
- *tax deferral*, which allows participants the option of deferring payment of real

estate taxes to a future date;

- *tax freeze*, which freezes the amount of real estate tax assessed in the year in which the taxpayer initially applies and becomes qualified; or
- *combination tax freeze and deferral*.

The city will mail program information with tax assessment notices in February. Applications are available from the Finance Department in City Hall. For information, call 703-385-7870.

Rent relief is available for senior citizens and renters with permanent or total disabilities. The maximum income level is \$40,000 and the assistance is a single payment of \$420 per year. Applications are available from the Finance Department. For information, call 703-359-2486.

Community Center Opens February 12

The Stacy C. Sherwood Community Center will open its doors February 12 for community use. A ribbon-cutting will be held at 1 p.m., followed by entertainment and tours until 5 p.m. — complete with free hot chocolate for guests in attendance.

Arts organizations and vendors considering use of the community center may receive guided tours of the facility. Tours for arts organizations will be offered February 4 and tours for vendors will be held February 20. For information, call 703-385-7858.

The new facility, located at 3740 Old Lee Highway, will feature 12,000 square feet of flexible space for city recreation activities, arts-related events and private occasions.

The Sherwood Community Center

will feature four rooms, including a performance space, main hall, rehearsal room, art room and activity room.

The building will be available for use from 7 a.m. to 2 a.m. daily (except for Thanksgiving Day and Christmas Day).

The center features 77 spaces adjacent to the building, plus 132 additional spaces at the nearby Belle Willard Center and Van Dyck Park. Sherwood Community Center guests also may use the neighboring City of Fairfax Police Station public parking if needed.

The community center was built with a \$5 million gift from Geraldine Sherwood, a longtime city resident whose late husband, after which the center is named, was an influential community leader and former councilmember. For information, call 703-385-7858.



ALMANAC

Keep Cell Phones Out of the Trash

Rather than throw out an older cell phone, consider giving it a new life. Used cell phones are collected and re-programmed with emergency numbers for families in crisis.

Drop them off at the Police Station, 3730 Old Lee Highway (703-385-7960), or in Room 316 in City Hall (703-385-7894).

**Please consider the safety of
city refuse workers —
during periods of snowfall and
ice accumulation,
please make sure the path
to refuse containers
is safe and accessible.**

Drop Off Rechargeable Batteries at Recycling Center

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

Regular household batteries may be placed in household trash.

The center is open 24 hours a day, seven days a week.

Recycling, Disposal Information Available

The City of Fairfax Public Works Department has published 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: 703-385-7995

Business Recycling Reports Due by 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.



ALMANAC

Electronics Recycling Offered February 27

Take advantage of Electric Sunday to dispose electronics such as televisions, computers, telephones and more.

Electric Sunday is held every month at the I-66 Transfer Station, 4618 West Ox Road (with a few exceptions). The next Electric Sunday will be held from 10 a.m. to 3 p.m. February 27.

The public is advised to wipe data off hard drives, disc drives and other computer equipment. For information, call 703-324-5052.

Refuse Container Size Limited; Place at Curb in Timely Fashion

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

Residents are asked to place all refuse and recycling containers 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 Public Works Department has published 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: 703-385-7995

Utilities Department Reduces Fluoride Levels in City Drinking Water

In response to a new federal study, the City of Fairfax Utilities Department has reduced the fluoride level in the water treated at Goose Creek Water Treatment Plant that is distributed to city water customers.

The city reduced the ratio of fluoride in city water to .7 parts per million gallons of water (ppm) to reflect the findings published in a new study by the National Academies of Science and the recommendations of the U.S. Department of Health and Human Services, and as endorsed by the U.S. Environmental Protection Agency (EPA).

The current federal Safe Drinking

Water Act permits fluoride in a range between .7 ppm and 1.2 ppm.

The study recommended adjusting the fluoride levels in public drinking water due to the high use of fluoridated personal care products used by the American public (toothpaste, mouthwash, etc.).

Additionally, the new standard reduces the chance of fluorosis, the staining of teeth due to high levels of fluoride consumption ingested over a protracted period of time.

For information, visit the city's website (Web link listed on the home page under "Features of the Month") or call 703-385-7920.

City a Major Regional Beneficiary of Federal Stimulus Funds

When federal stimulus funds were distributed to help the flagging economy, businesses and eligible organizations in the City of Fairfax received among the highest amounts per capita in Northern Virginia, according to ProPublica, a non-profit journalism organization.

The city has received \$2,862 per capita of federal stimulus funds, with grants, loans and contracts totaling \$70.5 million. Small businesses, education organizations and government agencies located in the city were the key recipients.

In Northern Virginia, Arlington County ranked second with \$2,010 per capita. Fairfax County received \$956 per capita and the City of Falls Church received \$221 per capita. A complete list is available on ProPublica's Recovery Tracker database.

According to ProPublica, much of the funds received in Northern Virginia were used by high-tech businesses for contracts for companies to create accounting software and database management. For information, call 703-385-7850.



www.fairfaxva.gov

Cityscene

A Report to the Citizens of the City of Fairfax



D A T E L I N E

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 25, 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.

Sign up to receive leaf collection notices via eMAS, the city's electronic message alert system. Visit the city's website for 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 — plus, you'd be amazed at what all can go into a compost pile. Call 703-385-7995 for information.

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

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 — Everyone in the city can help Fairfax spruce up for spring by cleaning up their neighborhoods or any public areas in the city. Choose Spring Cleanup Day April 30, or any day in April. The city will provide trash bags and will collect the used trash bags on Spring Cleanup Day.

Street sweeping — Look for the city's new street sweeper (pictured, right) in your neighborhood this spring. Signs will be posted in neighborhoods prior to scheduled sweeping. Residents are asked to keep vehicles and other such items off streets from 7 a.m. to 4 p.m. 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.

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. (Photo by Chris Cohen, City of Fairfax)



Spotlight on the Arts features arts events April 15 through May 4 in and around the City of Fairfax. For information, visit www.fairfaxspotlight.org or call 703-352-ARTS.

Public Encouraged to Participate in Budget Process, Which Continues Through April 28

The City Council continues reviewing the proposed 2011-12 fiscal plan, which is scheduled to be adopted at the City Council's April 28 meeting.

The City Council has encouraged the public to review the proposed budget and provide them with feedback. The City Council will discuss the proposed budget at the April 12 work session, and the public may address the City Council on the matter at the public hearing during

the April 12 City Council meeting.

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

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

Keep Yard, Debris Areas Clean to Avoid Infestation

Rodent or insect infestations are not just for commercial or industrial areas. Nearly every residence or business can be subject to this unfortunate situation.

Rodents and insects (rats, roaches, mice, maggots, etc.) show up, and continue to live, in areas that provide a food supply and a habitable environment.

Here are a few tips to prevent an infestation — or to curtail one, should it occur.

- Remove their food source, including bird feed and pet food.
- Rinse trash and recycling receptacles immediately after collection.
- Wash trash and recyclable containers regularly with bleach or ammonia. Please rinse them carefully to avoid injuring wildlife or damaging foliage.
- Keep a lid on trash receptacles.
- In the yard, keep grass trimmed low, trim plants and bushes away from buildings, and remove debris piles to prevent nesting and travel areas.

For information, call 703-385-0138.

Dickerson Remembered for Her Community Service

Juanita W. Dickerson (née Wamsley), former Commissioner of the Revenue for the City of Fairfax, passed away March 27. The city mourns her passing, and lowered its flags to half-staff in her honor.

Dickerson, 78, worked as a tax technician for the city before being elected as the city's Commissioner of the Revenue in 1981, retiring in 1997 after four terms.

As a resident of the Warren Woods neighborhood since 1956, she was active in the Warren Woods/Joyce Heights Civic Association, Woman's Club of Fairfax, Fairfax Little League, City of Fairfax Senior Advisory Council and Fairfax Baptist Church.

Dickerson was a certified public accountant who owned her own accounting service for more than half a century. It was in that capacity she began her relationship with the Fairfax City Federal Credit Union, which lasted about 40 years.

Dickerson is survived by her husband of 57 years, Marvin; three children, five grandchildren and three great-grandchildren.



Community/yard sale signs and real estate signs in residential areas may be placed only on private property with the owners' consent — not in the public right of way. For information, call 703-385-7820. (Photo: Chris Cohen, City of Fairfax)

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 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) — 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.
- **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.



DID YOU KNOW

City Offers Safety Seat Installation

It's the law — and the city will help its residents with compliance. The Code Administration Office provides free assistance to city residents with the installation or inspection of child safety seats.

Installations are offered from 10 a.m. to 3 p.m. on weekdays by appointment; call 703-385-7830.

Virginia law requires that children use proper child restraint devices (safety seats or booster seats) until their eighth birthday. Virginia law also requires all passengers (and drivers, if applicable) younger than 18 to be belted correctly while traveling in vehicles. For information, call 703-273-2889.

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

Turn to Tap Water Instead of the Bottle

Stay healthy and save thousands of dollars a year: turn on the tap.

Drinking 64 ounces of water daily via bottled water could cost upwards of \$5 per day, or more than \$1,800 a year.

The same amount from the tap? **60¢ annually.**

Drinking tap water also saves the environment: the 1.5 million gallons of oil used for America's water bottles could fuel 100,000 vehicles each year.

City tap water meets or exceeds federal and state standards for safety. Information: 703-385-7920.

Limited Service DMV in City Hall

The limited Service DMV office in City Hall is open from 8:30 a.m. to 4:30 p.m. weekdays (excluding holidays) and offers many services regarding titles, registration, license plates, handicapped parking placards and more. *The DMV office in City Hall does not issue state drivers licenses or identification cards.* Information: 703-385-7880.

If You See Something, Say Something

If you think zoning laws, City Code or other city laws are being violated, call the Zoning Office at 703-385-7820, the Code Administration Office at 703-385-7830 — or contact the Neighborhood Concerns Hotline : 703-385-7800; complaints@fairfaxva.gov.

In case of emergency, call 911.

Sign Up for Invisible Bracelet; Free Subscriptions Available

The City of Fairfax Fire Department has introduced Invisible Bracelet (iB), a database that securely stores an individual's medical information accessible only by emergency medical responders and hospital emergency rooms.

Individuals create and maintain their medical information via computer. They are assigned a unique code listed on a wallet card, sticker and key chain fobs they keep. Customers may designate an individual to assist with record updates.

Services include e-mail update reminders and emergency notices to designated contacts via text.

Cost for this service is \$10 annually. Sign up at www.invisiblebracelet.org/ems/city/fairfaxfd or call 703-385-7940 to find out about available free one-year subscriptions.



Watch Cityscreen-12 Programs, Televised Council Meetings, From Virtually Anywhere

As Cityscreen-12, the city's television station, turns 26, remember: it isn't just for television anymore. The government access station is as mobile as its viewers.

As always, Cityscreen-12 is available on channel 12 on Cox Communications and Verizon cable systems. However, viewers also may watch Cityscreen-12 programs on their computers and mobile devices that have Internet access and play digital programming.

Via mobile devices: City meetings (including City Council and School Board meetings) and other

programs may be downloaded as podcasts for later viewing. Files are available as audio (MP3) podcasts and video (MP4) podcasts. Visit the city's website for a complete list of downloadable programs.

Via Internet: Tune into Cityscreen-12 wherever there is Internet access to watch the station's live feed, including the 24-hour bulletin board, or to view archived programs. From the city's home page, simply click on the Cityscreen-12 logo or on "Meeting Video & Documentation." Sign up for RSS feeds on Cityscreen-12's Web page to receive alerts when new material is posted.

Via television: In addition to

watching programs live and replayed (see page 5 for the schedule), viewers also may borrow — or, in some cases, purchase — programs on DVD or VHS for home viewing. Additionally, television viewers may record the program for private viewing.

The channel's 24-hour bulletin board provides information city events, programs, board and commission vacancies, recreation classes, services and more. Cityscreen-12 is an important source during emergencies, with late-breaking news and information.

For information, call 703-385-7803.

State Tax Holiday in Effect May 25-31

The Commonwealth of Virginia has established a tax holiday May 25-31 to help with hurricane and emergency preparedness equipment.

In general, generators costing \$1,000 or less, and other supplies costing \$60 or less — from bottled water to batteries to insulated lunch bags — will be exempt from the 5 percent state sales tax during the holiday period. For information, visit www.tax.virginia.gov or call (804) 367-8031.

Keep Pet Waste Out of City Streams, Storm Drains

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

Please do not put pet waste in storm drains or streams. Instead, put it in the trash or flush it down the toilet.

Dog waste adds harmful bacteria and nutrients to the streams that can be dangerous to humans, pets and wildlife. City storm drains lead to city streams, which ultimately drain into the Chesapeake Bay.

Pet waste that is not disposed of properly may wash into the nearby storm drains and into the local waterways. For information, call 703-385-7816.

Permits Required to Remove Some Trees

Before felling a tree, remember the Zoning Office requires a permit for removal of certain trees: namely, those five inches or more in caliper and measure six inches or more above ground level on property sized a half-acre or more. This applies to residential and commercial properties, including single-family homes, office complexes and planned developments.

When determining lot size, take into account the size of the entire property, not just landscaped area where the tree is located. Some property lines may not be where they might seem to be, so contact the Zoning Office (703-385-7820, zoning@fairfaxva.gov) to confirm information before taking action.

Be sure to provide as much information as possible so the city can make an accurate determination for you.

Ride of the Patriots is May 29; Affects Fairfax Boulevard Traffic

Join the Memorial Day celebrations May 29 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 7-9:30 a.m. May 29, 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.rideof-thepatriots.com or call 703-352-5400.

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 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) — 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.
 - **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.**

Police Annual Report Offers Excellent View of Services, Staff

First in a series

The City of Fairfax Police Department Annual Report provides more than just information regarding crime (or lack thereof) in the city. It is an important resource that provides an excellent overview of police services and programs and reviews matters important to public safety.

The report offers a comprehensive review of the different services it has to offer: calls for service, citizen responses, crime statistics, animal control calls, community policing,



However, this report provides more than numbers. It explains how the city hires and trains police officers. It introduces readers to the school resource officers and their relationship to city youth. It highlights the city's community policing program, defining the areas and providing contact information.

Statistics are offered for multiple years, which allows citizens to put these numbers in perspective.

For information or a copy of the report, visit www.fairfaxva.gov/police or call 703-385-7966.

Mason Sustainability Institute Offers Classes at Green Acres Center

Learn to reduce waste and improve energy efficiency at the George Mason University Sustainability Institute (MSI). Classes will be held at Green Acres Center, 4401 Sideburn Road.

Classes are offered on weekday evenings and on weekends. A limited number of scholarships are available.

"Waste Minimization" workshops are offered at 6 p.m. July 6 and 10 a.m. July 16. Cost is \$15.

"Energy Efficiency At Home" workshops are offered at 6 p.m. July 13 and at 10 a.m. August 6. Cost is \$15.

Additional classes on many different topics will be offered in the future.

MSI provides sustainability-oriented education and skills development for Mason and its surrounding communities. The MSI was created to bring together local businesses, students, community members, governments, non-profit organizations, and faculty and staff members toward advancing sustainability stewardship for the northern Virginia region.

These workshops are provided with support from MSI sponsor Dominion Power and MSI's founding supporter, the City of Fairfax.

To register, visit <http://msi.gmu.edu> or call 703-993-7725.



Shred Documents, Recycle Electronics

Document shredding is offered to city (and Fairfax County) residents from 8 a.m. to noon June 25 at Langley High School, 6520 Georgetown Pike, McLean.

City residents may recycle their electronics equipment from 10 a.m. to 3 p.m. June 26 at the I-66 Transfer Station, 4618 West Ox Road.

Items accepted at this event include computers, televisions, fax machines, photocopy machines, VCRs, cell phones, scanners, calculators and test equipment.

For information, call 703-324-5052.

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 in a compost pile any animal meat and organs; bones; and vegetables with dressing or oils. These attract animals and do not decompose.

Recycling, Disposal Information Available

The City of Fairfax offers two flyers on trash and recyclables disposal:

- *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

COX MOVIES UNDER THE MOON

JUNE 23-26 VAN DYCK PARK

June 23: The Wizard of Oz (G) (and costume contest)

June 24: How to Train Your Dragon (PG) (and pet contest)

June 25: Iron Man 2 (PG-13) (and costume contest)

June 26: Real Women Have Curves (PG-13) (and Latin food)

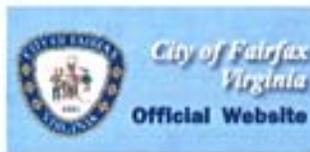
Field opens at 6:30 p.m. with musical entertainment. Bring blankets or low chairs for seating. Movies begin after dark (around 8:30 p.m.).

Movies are free. A portion of food sales from on-site local vendors benefits Inova Fairfax Hospital for Children. Movies are cancelled in case of inclement weather. Information: www.moviesunderthemoon.org, 703-273-6333

Environmental Education

- Daniels Run School Living Classroom





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Students making a difference

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- [Website Links for Students](#)

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 [SpecialProjectsEngineer](#).

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 of 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 [SpecialProjectsEngineer](#).

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=faifax>

Relevant Links

- [Public Works](#)
- [Council of Governments](#)

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 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 stream's 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 703-553-3800. 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 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) 385-7816
Fax: (703) 591-5727
E-mail: SpecialProjectsEngineer@fairfaxva.gov



Information Provided by Special Projects Engineer; 703.385.7816
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[homepage](#) > [environment](#) > [northern virginia soil and water conservation district](#) > [newsletter](#)

Watershed Protection at Daniels Run Elementary

(Conservation Currents, Northern Virginia Soil and Water Conservation District.)



"Bayscaping has become a familiar word at Daniels Run," says Lori HubermanHayes, science technology resource teacher at Daniels Run Elementary in Fairfax City. "Bayscaping is landscaping for the health of our Chesapeake Bay watershed. Students have a unique opportunity to learn about our watershed and to physically make a difference."

HubermanHayes, a former classroom teacher with a master's degree in instructional technology, came to Daniels Run four years ago to lead the science technology program. Two years ago she teamed up with EcoStewards Alliance to create a unique environmental curriculum for each grade level.

Jeanette Stewart, director of education for EcoStewards, explains that the program is a unique blend of classroom materials and experiential-based learning. "Not only do they study such topics as biodiversity, hydrology, and sustainability, they actually help to create a healthier watershed," she says.

This fall, the third and fourth graders are learning about stormwater, pollution, and erosion. They are helping to construct a rain garden at the bottom of a steep slope, which should reduce flooding and sedimentation of the sidewalk and nearby playground, and most importantly, the Daniels Run stream located behind the school. The conservation district helped design the rain garden. The rest of the slope was cleared of turf grass, and the students planted a variety of sturdy native grasses that will do a better job of absorbing runoff, holding the soil in place, and providing habitat.

Sixth grade students also are participating in the project by analyzing Chesapeake Bay maps and news articles. They will use Probeware to do water testing in the stream and computers to graph the results, tracking the stream's changes over time.

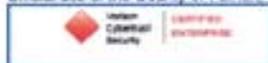
Grants that support the environmental projects came from the National Fish and Wildlife Foundation, Virginia Environmental Endowment, Spring Creek Foundation, and Virginia Naturally.

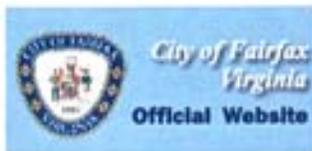
HubermanHayes also is eager to show off the courtyard garden that has planting space for all of the students. For example, Kindergartners learn about pumpkins and plant pumpkin seeds in the garden. When these students are in first grade, HubermanHayes has them use a digital microscope to examine the seeds from their harvested pumpkins. Roasted seeds then become snack material.

To learn more, call Jeanette Stewart at 703-264-6841 or Lori HubermanHayes at 703-279-4448.

Contact Us: [General \(Office of Public Affairs\)](#) | [Technical \(Web Administrator\)](#) | [Directed Inquiries \(County Agencies\)](#)
Phone: [County Main Number - 703-FAIRFAX \(703-324-7329\)](#), TTY 711 | [County Phone Listing](#)

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- Virginia Pollution Discharge Elimination System Permit

Students making a difference

- Students & Community
- What Kids Can Do
- Website Links for Students

What kids can do to protect our water resources

- **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.

Relevant Links

- [Public Works](#)
- [Council of Governments](#)



City Hall
10455 Armstrong St.
Fairfax, Virginia 22030
Other Gov't Offices.

Information Provided by Special Projects Engineer; 703.385.7816.

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City of Fairfax
Energy Improvement Plan



Prepared by
Department of Community Development and Planning
Summer 2009

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I. Introduction

The City of Fairfax is six square miles with a population just over 23,000 located 15 miles from Washington DC. As part of the Metropolitan Washington area, the city realizes the importance of establishing programs and policies aimed at reducing the energy demands resulting from urban development and government operations. As development continues to occur and more people move into this region, the loss of open space and the increased demands for energy are impacting the regions air quality and water resources.

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. To initiate many of the recommendations in the report, the City Council adopted a Resolution Recommending the Incorporation of Green Building Practices and Climate Protection Strategies for Development and Operations in the City of Fairfax on May 12, 2009. To further the city's commitment to reducing energy consumption, the City of Fairfax will submit an application to the Virginia Municipal League Green Government 2009 Challenge to receive recognition for innovative programs to reduce energy use and promote sustainability.

The City of Fairfax has a significant number of existing programs in place to conserve energy which will be outlined in this report. In addition, new programs and policies will be proposed in this report. The objective of this report is to develop programs and policies that maximize the energy efficiency and reduce the carbon footprint resulting from city government operations, private development and residential and business energy use in the City of Fairfax.

II. Environmental Advisory Commission

The City of Fairfax is in the process of establishing an Environmental Sustainability Committee comprised of business representatives and residents to advise the City Council on policies and programs related to the environment and energy conservation.

III. Private Development/Comprehensive Plan Update

As part of the resolution approved for green building practices, the City of Fairfax will encourage private developers to meet the LEED certified building requirements and submit a LEED checklist with their site plan application. For homes, the city will encourage Energy Star or Earth Craft qualified homes. At a minimum, the city will strongly recommend that home builders install Energy Star appliances in new and renovated homes.

The City's Office of Building and Fire Code Administration uses the Uniform Statewide Building Code (USBC) which has adopted the 2006 International Energy Conservation Code.

The Comprehensive Plan is scheduled for review and updating in 2010. As part of the review, the environment section will be updated to include language supporting green building practices using the U.S. Green Building Council's LEED program or similar rating systems that encourage better design practices to reduce energy consumption. Language will also be included to ensure that development is designed to reduce impacts to the local environment and to protect the city's streams.

IV. Assessment of City Facilities

A. Energy Assessment

The City has developed a spreadsheet with the utility consumption of all city buildings. In order to determine where the most savings can be achieved and the best use of funding for improvements, it will be necessary to conduct a detailed review of the existing uses and the energy consumed. The City of Fairfax will submit for stimulus funding to conduct an energy audit of city owned buildings.

B. Lighting

In the past few years, the city has built a new police station, historic interpretive center, city hall addition and renovated existing city hall. All of the lighting installed in the new buildings is energy efficient. When lights are replaced in older buildings, energy efficient bulbs and/or fixtures are installed. This process will continue until all lighting has been upgraded.

C. Temperature Control

The City Manager has directed that temperatures be set at 75 degrees during the summer and 71 degrees in the winter to conserve energy.

D. Purchasing/Procurement

The city has a procurement policy that requires a minimum of 30 percent post-consumer recycled content for everyday office paper use which is consistent with the Federal Policy- Executive Order 13101.

E. Renewable Energy

The city is interested in renewable energy sources and will look for future opportunities to purchase renewable energy.

F. Alternative Fuels

Included in a recently approved Green Building Resolution is language requiring that new/replacement vehicles have higher fuel efficiency and that alternative fuel vehicles be considered. It is the city's intent to continue to research the use of alternative fuels and to incorporate new technologies as funding becomes available.

V. Efficiency Plan for City Operations

A. Staff Environment Task Force

The City of Fairfax has had a task force in place for several years that meets as needed to discuss city environmental issues. The task force is chaired by the Special Projects Engineer and consists of the following individuals:

Transportation Director	Utilities Director
Site Plan, Engineering Plans Reviewer	Parks Supervisor
Operations Division Superintendent	Deputy Zoning Administrator
Fire Marshall	Special Projects Engineer
Telecommunications Administrator	

The Committee is comprised of representatives from all departments whose operations directly impact the city's energy consumption. The committee will meet on an as-needed basis to reassess current operations and propose new initiatives.

B. Employee Education

All city employees have been provided information on energy saving measures that can be accomplished in their own office areas. Employees will be sent updates as new information related to energy savings in the work place is available.

VI. Conservation Measures for City Residents and Businesses

A. Energy use

To inform citizens and businesses of conservation measures, the city's website will include a new section on energy savings. As most of this information is currently available on federal and state websites, links will be provided to relevant sites.

B. Transportation

The City of Fairfax operates a bus service between George Mason University and the Vienna/Fairfax Metrorail station. The city promotes the use of the bus service for city residents as well as trips to and from city businesses and George Mason University. In 2009, the city will receive six new hybrid diesel/electric buses. The fuel efficiency of the buses is expected to be 30 percent over standard diesel buses.

C. Land Use

Included in the Green Building Resolution approved in May 2009, the Comprehensive Plan review and update scheduled for 2010 will include language supporting green building practices. In addition, the environment section will be amended to include issues related to development and climate protection.

D. Recycling

The City of Fairfax collects recyclables weekly from residential properties. 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. In addition, the city requires owners of commercial, industrial or other non-residential properties to provide a recycling system for their tenants, occupant's employees and vendors. Items to be recycled included aluminum food and beverage containers, glass food and beverage containers, Ferrous (iron) cans, plastic containers, newsprint, corrugated cardboard, telephone books and office paper. Commercial property owners are required to submit annual reports documenting the volume of each material recycled.

Appendix C-2

Exhibits for Minimum Control Measure # 2- Public Participation:

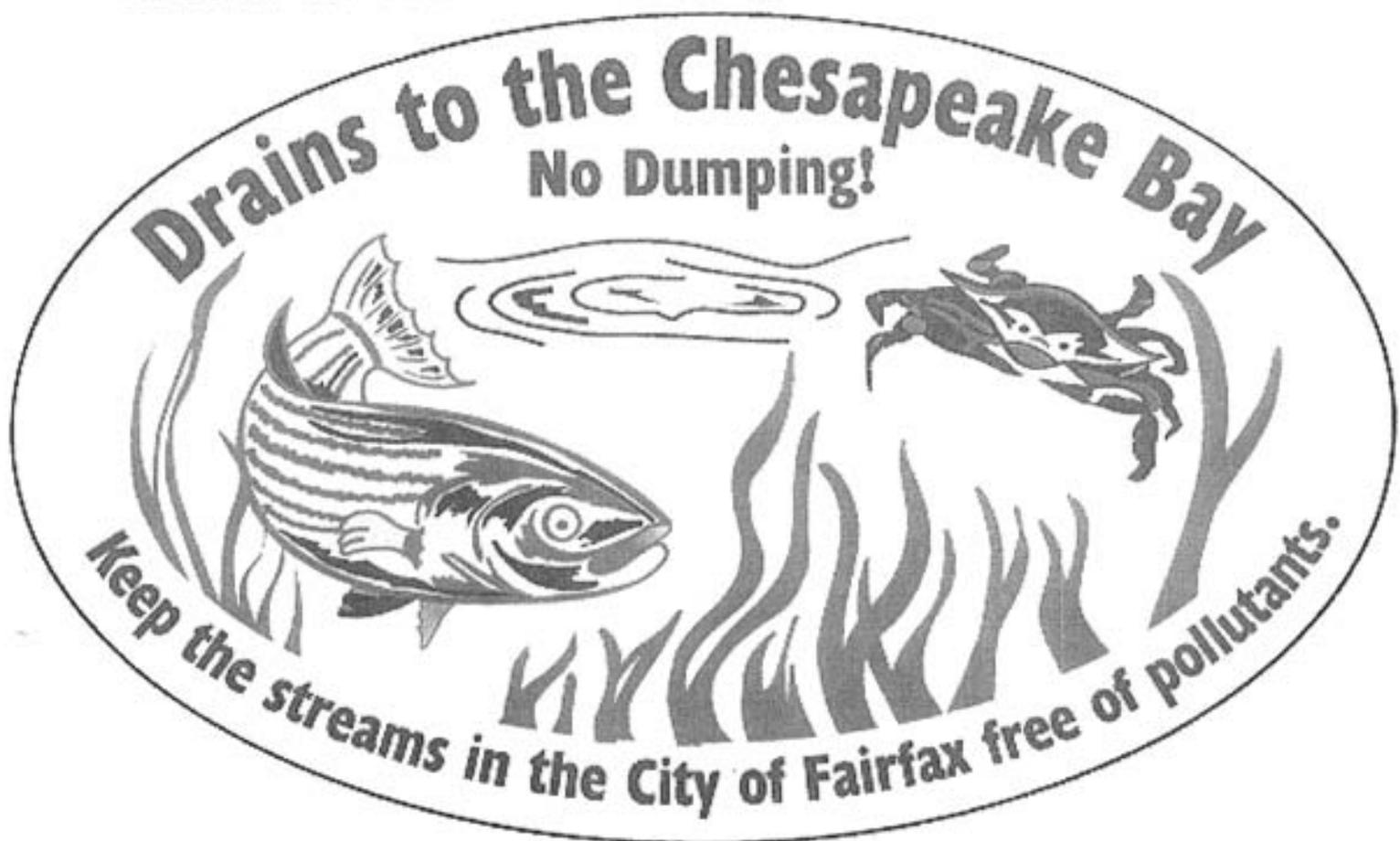
Example of sticker for storm drain markings in the City of Fairfax
Stormwater Management Resources- City Of Fairfax Website
Chesapeake Bay Ordinance- City of Fairfax Website
Green Initiatives- City of Fairfax Website

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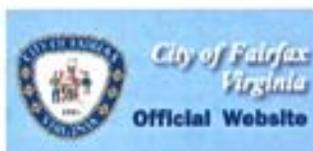
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- What Kids Can Do
- Website Links for Students

Storm Water Management Resources

- 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: 703.385.7816
 Fax: 703.591.5727
 E-mail: SpecialProjectsEngineer@fairfaxva.gov

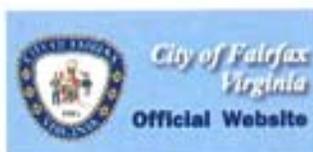
Relevant Links

- Public Works
- Council of Governments

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 Fairfax, Virginia 22030
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- [Fairfax Boulevard Master Plan](#)

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- [Chesapeake Bay Ordinance](#)
- [Site Plan LEED Checklist](#)

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Board Meetings

- [Council Agendas and Reporters](#)
- [Planning Commission](#)
- [Board of Architectural Review](#)
- [Board of Zoning Appeals](#)

Chesapeake Bay Ordinance

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

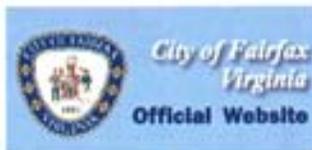
For more information, contact the Environmental Specialist at 703.385.7816 or e-mail.



Information provided by the Office of Community Development and Planning; 703.385.7820.

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Green Initiatives

Here is a list of the city's current environmental programs that support sustainability.

- Adopted resolution recommending the incorporation of green building practices and climate protection strategies for development and operations in the City of Fairfax.
- Formed the Environmental Sustainability Committee.
- Created of an Energy Improvement Plan
- Created a community-wide recycling collection program that exceeds the state-mandated rate and requires commercial properties to submit an annual recycling report.
- Implemented and enforced recycling at all city-owned facilities.
- Considered replacing city government vehicles as needed with higher fuel efficiency and/or alternative fuel vehicles.
- Encouraging the use of low impact development stormwater management measures in the city's Public Facilities Manual.
- Installed low impact development rain gardens at several city properties and parks, including Stafford Park, to filter pollutants from stormwater runoff.
- Installed dedicated parking spaces for carpool users at several city facilities.
- Provide employee education relating to policies/practices for saving energy at work.
- Expanded items collected at the City of Fairfax Recycling Center to include clothing and small electronics.
- Converting all interior facility lighting to energy-saving T-8 fixtures (as opportunities arise).
- Replacing older building heating and air conditioning units and other building systems with energy-saving systems as units are replaced.
- Using energy-saving LEDs in all city traffic and pedestrian signals as signals are replaced.
- Incorporating hybrid electric-diesel buses into the city's CUE bus fleet.
- Equipping fire department emergency vehicles with a vehicle exhaust filtering system that drastically reduces diesel exhaust emissions.
- Supporting the Living Classroom at Daniels Run Elementary School.
- Purchase minimum of 30 percent post-consumer recycled content office paper to meet the current federal government policy.
- Settinh temperature set points are used to regulate and reduce energy use at city facilities .
- Reviewing energy audits to determine if a performance contract is warranted to provide system retrofits to city facilities. Through a performance contract, energy upgrades can be paid through the projected energy savings.

Relevant Links

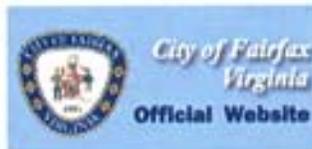
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Environmental Sustainability Committee

General 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.

Membership

The committee shall be 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.

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,

- 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.
- 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.
- To provide a means for promoting discussion between the public and private sectors on issues related to the environment.
- To facilitate oversight and communication between the community association recycling chairpersons.
- 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:
 - findings on the current condition of the city's environmental resources.
 - proposed policies and programs that support the preservation, protection and enhancement of the city's environmental resources.
 - evaluation as to the effectiveness of existing programs and policies to protect the environment.



Find us on Facebook

Staff Representative

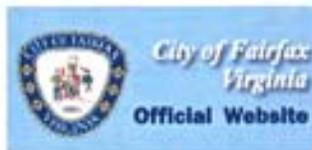
Special Projects Engineer Adrian Fremont

City Hall
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Fairfax, Virginia 22030
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City of Fairfax Streams

City of Fairfax Streams

The Accotink Creek Restoration Project

see pics

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 developed 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.usda.gov/stream_restoration/
www.epa.gov/owow/restore/
[Restoring Streams Article](#)

For any additional questions, please contact Adrian Fremont in the Public Works Department at 703.385.7816 or email

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 or write:

City of Fairfax **Department of Public Works**
10455 Armstrong Street
Fairfax, VA 22030

Contact Person:
Adrian Fremont, P.E.
703.385.7816



Information Provided by Special Projects Engineer; 703.385.7816

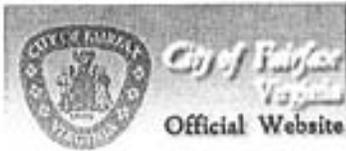
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Appendix C-3

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



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Reporting Illicit Discharges

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
- Council of Governments

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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»
«LOC_UNIT» «FULL_ADDRESS»

Location of Incident: «LOC_NUMBER» «LOC_STREET»

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: _____

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 September 2010
City of Fairfax Land Disturbance Permits Approved in October 2010
City of Fairfax Land Disturbance Permits Approved in November 2010
City of Fairfax Land Disturbance Permits Approved in December 2010
City of Fairfax Land Disturbance Permits Approved in January 2011
City of Fairfax Land Disturbance Permits Approved in April 2011
City of Fairfax Land Disturbance Permits Approved in May 2011
City of Fairfax Land Disturbance Permits Approved in June 2011

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
10455 Armstrong St
Fairfax, VA 22030
703 385 7828

Date Issued:
01/01/05

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 further 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



**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: _____

Date	Street Name	Lot Num	Owner Name	Project	Permit Type	On Hold With Staff	Date Approved
08-Dec-10	Stonewall Ave	4008	Amy Lewett	Fair Oaks	G-Gardening permit	0.51 Acres Dist.	07-Dec-10
02-Feb-11	Estel Rd	3906	Tram & Triet N. Nguyen	Little River Hills	G-Grading Permit	0.28 Acres Dist.	31-Jan-11
02-Dec-10	Fairfax Blvd	9625	9625 Lee Hwy LLC/ Judy L. Lothop	Fairfax Boulevard Center	G-Grading Permit	1.50 Acres Dist.	01-Dec-10
02-Dec-10	Judicial Dr	10611	Charles Kirksey	10611 Judicial Dr	G-Grading Permit	1 Acres Dist.	01-Dec-10
19-Jan-11	Lee Hwy	9560	Mr. John Gill	Gillco Building	G-Grading Permit	0.12 Acres Dist.	01-Oct-10
06-Dec-10	Main St	10701		Fairfax Nursing Center	G-Grading permit	0.65 Acres Dist.	27-Sep-10
06-Dec-10	Old Lee Hwy	3201		The Home Depot#4639	G-Grading permit	2 Ares Dist.	30-Sep-10
24-Nov-10	Ridge Ave	9601	D.R. Horton, Inc.	Preserve at Great Oaks	G-Grading Permit	3.34 Acres Dist.	05-Nov-10
30-Nov-10	Woodhaven Dr	10816	Kondaur Capital Inc.	A&E Excavating	G-Grading Permit	1000SF.	30-Nov-10

City of Fairfax Land Disturbing Permits			
Approved May, 2011			
Date	Street Name	Street Number	Owner Name
			Telephone #
5/27/2011	MAIN ST	10079	CONLEY REAL ESTATE LLC
			703-591-0808

Project	Permit Type	Disturb Acreage	Date Approved
CONLEY REAL ESTATE LLC	Grading Permit	0.40 Acres Dist.	5/27/2011

City of Fairfax Land Disturbing Permits			
Approved June, 2011			
Date	Street Name	Street Number	Owner Name
			Telephone #
6/6/2011	MAIN ST	9500-9580	TURNPIKE LLC/O COMB
6/15/2011	ASHBY RD	9817	THE CITY OF FAIRFAX
			703-330-8566
			703-385-7516

Project	Permit Type	Disturb Acreage	Date Approved
TD BANK TURNPIKE SHO	Grading Permit	1.10 Acres Dist.	6/6/2011
ASHBY POND	GRADING PERMIT	1.75 Acres Dist.	6/15/2011

Appendix C-5

Exhibits for Minimum Control Measure #4- Post-Construction Stormwater Management in New Development and Re-Development:

City of Fairfax February 2011: Stormwater and Environmental Funding Staff Report
City of Fairfax SWM/BMP Proposed Annual Budget for FY 2011/2012
City Council Work Session Agenda- 0.5 cent stormwater fund (17)
BMP for Property Yard Proposed Project Information
SWM/BMP Inspection Proposed Project Information
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)
City of Fairfax, Public Works Statistics for FY 09/10 (2)
City of Fairfax Owned Storm Water Management/Best Management Practice Facilities List(2)
Privately Owned Stormwater Management/Best Management Practices (SWM/BMP) List (12)

February 8, 2011

Storm Water and Environmental Funding Staff Report

Introduction: As a result of new stormwater regulation requirements and the age of the city's stormwater infrastructure, additional funding will be needed to address future stormwater needs. The city has been involved with the State and EPA on both the Accotink Creek and Chesapeake Bay Total Maximum Daily Load (TMDL) watershed implementation plans. Both of these plans include requirements for limiting pollutants from entering Accotink Creek and eventually the Chesapeake Bay. In addition, the city's stormwater infrastructure is at a point where additional funding above the current allocations in the Capital Improvement program will be needed to keep the system functioning properly.

In an effort to enhance the stream water quality and reduce erosion, the City developed a stream restoration program in 1994 funded through a bond. Starting in 2001, additional funding was provided through a stormwater fund to complete the work started in 1994 to help restore the city's streams. The funding provided for improvements on over four miles of city streams and the development of a watershed plan. Many benefits were realized through this work including a significant reduction in stream erosion and loss of property. In addition, deposition at city bridges was greatly reduced negating the frequent need to dredge under the bridge structures. Unfortunately, with the amount of impervious area in the city it is a constant battle to protect the streams from the extremely high stormwater flows that result during rainfall events.

While the original intent of the city's work was directed towards stream erosion issues, the current TMDL requirements being set by the State and EPA are much more specific and target actual pollutants such as phosphorus, nitrogen and sediment loads.

Future Storm Drainage, Storm Water Management, and Water Quality Needs

1. Inspection and Maintenance of City owned SWM/BMP Facilities (14)
2. Manage Inspection and Enforcement Program for Private SWM/BMP facilities (100)
3. Stream Restoration and Repair of eroded creeks and waterways (7 miles)
4. Manage the City's MS4 SWM Permit Requirements and prepare reports for DEQ
5. Manage and implement upcoming EPA/DEQ requirements for TMDL's
6. Condition evaluation and prioritization of City's storm drainage system
7. Lining and repairs of City storm sewer pipes, ditch lines, and culverts (60 miles)
8. Repairs to City storm drain inlets and storm drain outfalls (2700)
9. Replacement of the storm drain elements which are beyond repair

2011/2012 Funding Requirements

- 1 full time staff person (Environmental / Storm Water Program Manager) (\$100K)
- Consultant Services for various required Testing, Inspections and TMDL issues (\$100K)
- Contractual Services for annual Stream Restoration work (\$150K)

- Contractual Services for stormwater system maintenance/repairs/replacement and TMDL requirements (\$450K)

Total = Approximately \$800K / year

Future Anticipated Funding for TMDL Requirements

- 21 million or approx. 1.75 million for 12 years

Recommendation: 1 cent tax set aside for Storm Water and Environmental programs to fund these needs, in addition to the projects outlined in the CIP. This would be consistent with the funding mechanism several other jurisdictions (Fairfax, Arlington, Alexandria, Prince William) are currently pursuing or have in place. Future allocations will be refined when requirements are received from the State in late 2011.

Legend of Acronyms: SWM = Storm Water Management, BMP = Best Management Practices, MS4 = Municipal Separate Storm Sewer System, DEQ = Department of Environmental Quality, EPA = Environmental Protection Agency, TMDL = Total Maximum Daily Load

Prepared by D. Summers, Public Works 1/11

Storm Water Management/Best Management Practice (SWM/BMP)
Proposed Annual Budget for FY 2011/1012

ITEM #	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL
1	City Owned SWM/BMP Inspection and Maintenance	Each	14	\$500.00	\$7,000.00
2	Storm Water Quality Testing and Environmental Education	L.S.	Annual	\$10,000.00	\$10,000.00
3	Stream Stabilization	L. S.	Annual	\$280,000.00	\$280,000.00
4	Staff Person to Enforce Inspection and Maintenance of Privately Owned SWM/BMP and Manage City SWM/BMP and Environmental Programs	L.S.	Annual	\$100,000.00	\$100,000.00
5	TMDL Rule Requirements	L.S.	Annual	?	
6	MS4 Permit Filing Fee	L.S.	Annual	\$3,000.00	\$3,000.00
	Storm Drainage Maintenance	L.S.	Annual	\$50,000.00	\$50,000.00
	Neighborhood Drainage Projects	L.S.	Annual	\$200,000.00	\$200,000.00
	Storm Sewer Lining Projects	L.S.	Annual	\$50,000.00	\$50,000.00
	Storm Sewer Replacement Projects	L.S.	Annual	\$100,000.00	\$100,000.00
	TOTAL				\$800,000.00



City of Fairfax, Virginia
City Council Work Session

Agenda Item #

12b

City Council Meeting

6/14/11

TO: Honorable Mayor and Members of City Council

FROM: Robert Sisson, City Manager *RS*

SUBJECT: Discussion of the FY 12 Storm Water Fund Project List

ISSUE(S): To discuss which projects to fund with the available FY 12 Storm Water Fund

SUMMARY: The FY 12 Budget includes a ½ cent tax dedicated to storm water improvement projects. This equates to a total of \$390,000 available for use on the proposed projects listed in the FY 12 budget, and supplementing the future construction cost of Ashby Pond. The 14 proposed projects, including Ashby Pond, total \$1,030,000, (see attachment 1). Staff has prioritized these projects from 1 to 14 with 1 being the most critical. Of staff's priority list, the available funding would cover the first 5 projects and a portion of the 6th project. Staff is requesting Council consensus on which projects to fund with the available \$390,000.

FISCAL IMPACT: \$390,000 will be available for FY 12.

RECOMMENDATION: Provide direction to staff on what projects to fund, based on the prioritized list.

ALTERNATIVE COURSE OF ACTION: Request additional information on the proposed projects.

RESPONSIBLE STAFF/ POC: David Summers, Director of Public Works

COORDINATION: Public Works

ATTACHMENTS: Attachment 1 – Storm Fund Prioritized Project List
Attachment 2 - Project Sheets from FY 12 Budget and Ashby Pond

FY 2012 Budget - Ranking of Stormwater Projects

Priority / Rank	Project	FY 2012 Proposed	FY 2012 Council Consensus
1	Video Inspection of Storm Lines	125,000	
2	Storm Drainage Maintenance	80,000	
3	Storm Sewer Lining	40,000	
4	Burke Station Road Improvements	50,000	
5	Replace Galvanized Storm Drainage Systems	30,000	
6	Storm Sewer Replacement - Univ. Drive	150,000	
7	Storm Water Management Facility Rehabilitation	35,000	
8	Slope Stability wall at Rust Curve	50,000	
9	Scott Drive Drainage Design	30,000	
10	McLean Avenue Drainage Design	30,000	
11	Neighborhood Drainage Projects	125,000	
12	Arbovirus Prevention Services	25,000	
13	Storm Drainage Study - Pickett & Old Pickett	30,000	
14	Ashby Pond *	230,000	
FY 2012 Total Proposed Funding for Stormwater Funds		1,030,000	

Funds Available from Half Cent on the Real Estate Tax Rate	390,000	390,000
-------------------------------------------------------------------	----------------	----------------

Variance **640,000** **(390,000)**

* Approx. \$290K available existing funds for Ashby Pond, with an estimated construction cost of approx. \$520K

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:

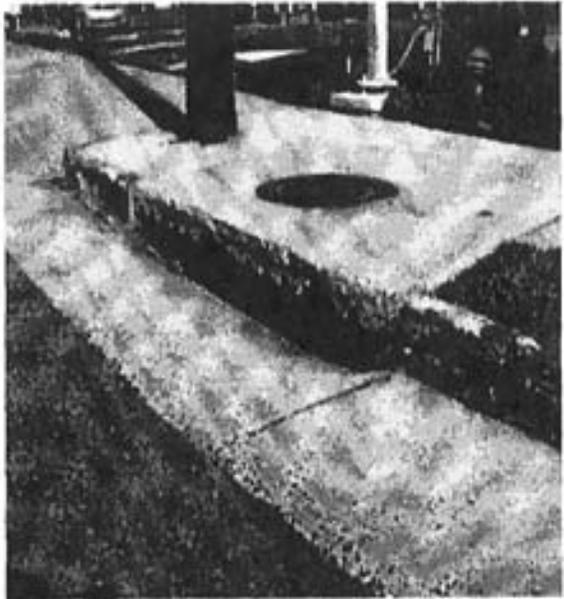


Year	Project Cost	Purpose of Expenditure
Adopted 2011		
2012	\$125,000	TV storm system
2013	140,000	TV storm system
2014	130,000	TV storm system
2015	185,000	TV storm system
2016	170,000	TV storm system
Total	\$750,000	
>2017	\$180,000	TV storm system

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

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:		Picture:	
<p>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.</p>			
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 checked="" 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 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 liner installation.

FY12 - Duncan St from Carol St to Tedrich Blvd (\$30,000)
 FY13 - Berritt St/Darby St intersection (\$30,000)
 FY14 - Embassy Lane from Old Lee Hwy to Colony Rd (\$30,000)
 FY15 - Westmore subdivision (\$40,000)
 FY16 - Fairfax Heights subdivision (\$40,000)



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 checked="" 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 type="checkbox"/> New Project
<input type="checkbox"/>	Other:		<input type="checkbox"/> Other:

User/Coordinating Departments: Public Works, Street Division

4

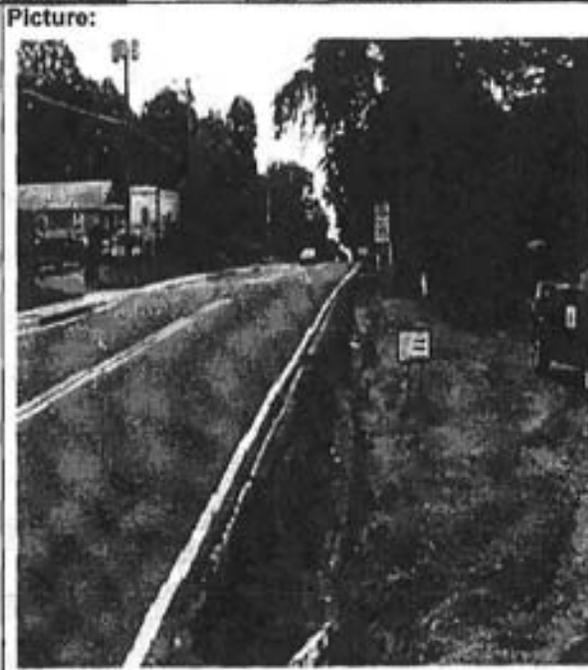
PROJECT INFORMATION

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

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:
 • 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

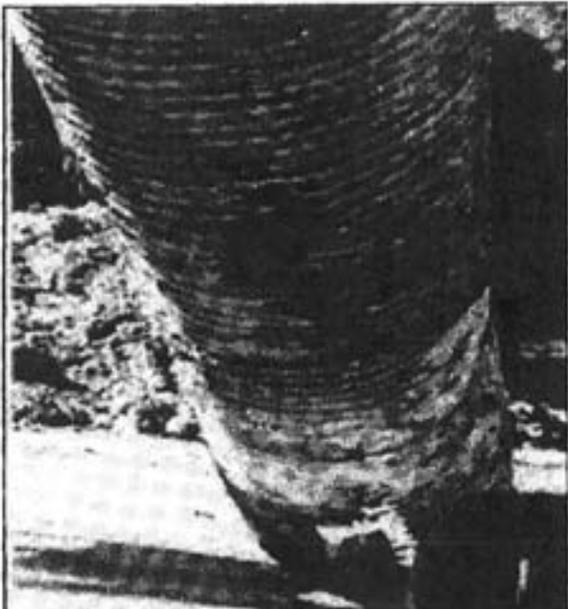


Year	Project Cost	Purpose of Expenditure
Adopted 2011		
2012	\$50,000	Design of concrete curb along west side
2013	350,000	Storm drainage improvements, installation of curb/gutter, and paving
2014		
2015		
2016		
Total	\$400,000	
>2017		

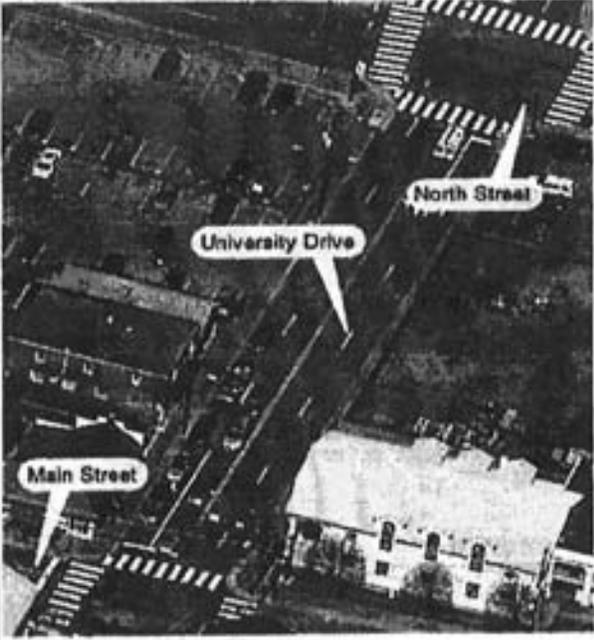
Funding Source(s)	Operating Cost(s)	Staffing Levels	Revenues Generated
Stormwater Fund	\$0	0	\$0

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

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 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			

6

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	\$150,000	Replace deteriorated storm drainage system, Phase I	
2013	150,000	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: STORM WATER MANAGEMENT FACILITY REHABILITATION - COMSTOCK

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 will address the repairs to the storm water drainage facility in the Comstock subdivision. This facility was given to the city as part of a green space dedication by the Comstock subdivision. Currently, the facility does not function properly due to the sediment buildup and the non-functioning outfall. The work would include the removal of silt, grading of the drainage swale and reconstruction of the drainage outfall. Operating Cost(s): Maintenance and cleaning facility.

Picture:



Year	Project Cost	Purpose of Expenditure
Adopted 2011		
2012	\$35,000	Reestablish Comstock storm water detention facility
2013		
2014		
2015		
2016		
Total	\$35,000	
>2017		

Funding Source(s)	Operating Cost(s)	Staffing Levels	Revenues Generated
Stormwater Fund	\$200	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:

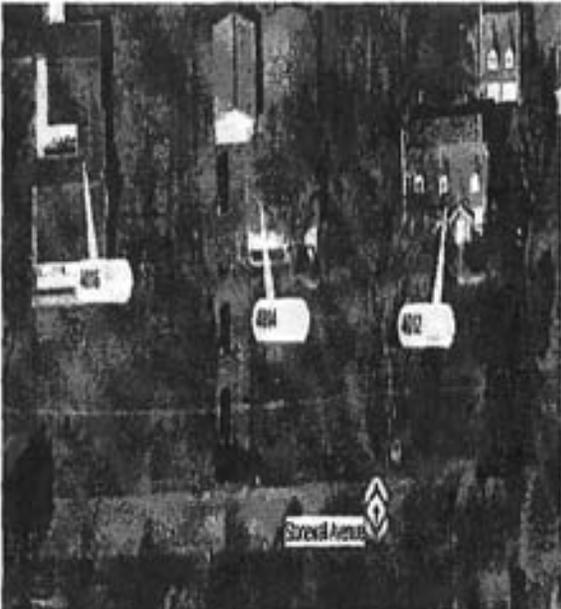
User/Coordinating Departments: Public Works, Street Division

8

PROJECT INFORMATION			
Project Name: RUST CURVE RETAINING WALL			
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 checked="" type="checkbox"/> Transportation
<input type="checkbox"/>	Land Use		<input type="checkbox"/> Other City Plan/Policy
Statement of Need: This project provides for the construction of 150 feet of up to 6 feet high retaining wall on the west side of Chain Bridge Road at Rust Curve. The wall is needed to prevent the slope from eroding.		Picture: 	
Year	Project Cost	Purpose of Expenditure	
Adopted 2011			
2012	\$50,000	Retaining wall design and installation	
2013			
2014			
2015			
2016			
Total	\$50,000		
>2017			
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 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			

PROJECT INFORMATION			
Project Name: SCOTT DRIVE DRAINAGE 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 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 about 300 feet of curb and gutter, 550 feet of 15 inch storm sewer pipes and 4 storm sewer inlets on Scott Drive. To prevent storm water from the city right-of-way from entering the properties at 10712 and 10710 Scott Street.		Picture: 	
Year	Project Cost	Purpose of Expenditure	
Adopted 2011			
2012	\$30,000	Design of a drainage solution for Scott Drive	
2013	100,000	Construction of drainage improvements on Scott Drive	
2014			
2015			
2016			
Total	\$130,000		
>2017			
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 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			

PROJECT INFORMATION			
Project Name: McLEAN AVENUE DRAINAGE 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 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 approximately 700 feet of 18 in storm drainage pipes and 2 storm sewer inlets to prevent storm water from the city right-of-way from entering the properties at 3527, 3525 and 3523 McLean Avenue.		Picture: 	
Year	Project Cost	Purpose of Expenditure	
Adopted 2011			
2012	\$30,000	Design of drainage solution for Orchard St. and McLean Ave	
2013	70,000	Construction of drainage solution at Orchard Dr. and McLean Ave	
2014			
2015			
2016			
Total	\$100,000		
>2017			
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 type="checkbox"/> Increase in Amount
<input checked="" type="checkbox"/>	Citizen/Civic Association		<input type="checkbox"/> Decrease in Amount
<input type="checkbox"/>	Staff		<input checked="" type="checkbox"/> New Project
<input type="checkbox"/>	Other:	<input type="checkbox"/>	Other:
User/Coordinating Departments: Public Works, Admin & Eng			

PROJECT INFORMATION				
Project Name: NEIGHBORHOOD DRAINAGE PROJECTS				
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 stormwater improvements in residential neighborhoods to alleviate existing drainage problems. Work to be done by in-house forces. The following projects are proposed: FY12 - 10980 Fairfax Boulevard, realign storm pipe and rebuild structures. Fairfax Boulevard and Draper Drive, enlarge storm sewer pipe. The existing pipe size is inadequate, creating flooding during heavy rainstorms and a major vehicular hazard (\$125,000). FY13 - Block of 10600 Norman Avenue, concrete lining of existing eroded roadside ditch system (\$90,000).			Picture: 	
Year	Project Cost	Purpose of Expenditure		
Adopted				
2011	\$100,000	Park Road, Fern Street and Stonewall Avenue		
2012	\$125,000	10980 Fairfax Boulevard and Fairfax Boulevard/Draper Drive		
2013	90,000	Norman Avenue		
2014				
2015				
2016				
Total	\$215,000			
>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				

PROJECT INFORMATION				
Project Name: ARBOVIRUS PREVENTION SERVICES				
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: The purpose of this request is to enter into a contract with a qualified firm for the provision of arbovirus prevention services. This addresses mosquito control and abatement in accordance with the Fairfax County Health Department. Areas would receive treatment three times during the mosquito breeding season. Areas of treatment include: 1,840 catch basins, 145 outfalls, 28 box culverts and 7 underpasses.			Picture: 	
Year	Project Cost	Purpose of Expenditure		
Adopted 2011				
2012	\$25,000	Arbovirus Prevention Services		
2013	25,000	Arbovirus Prevention Services		
2014	25,000	Arbovirus Prevention Services		
2015	25,000	Arbovirus Prevention Services		
2016	25,000	Arbovirus Prevention Services		
Total	\$125,000			
>2017	\$25,000	Arbovirus Prevention Services		
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 STUDY - PICKETT & OLD PICKETT

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 initial study and concept drawing required to correct the drainage issue at the corner of Pickett Road and Old Pickett Road. Currently, during every major rainstorm, police must close off the intersection due to road flooding conditions. The study would provide the city with recommendations and a cost estimate to correct the situation.



Year	Project Cost	Purpose of Expenditure
Adopted 2011		
2012	\$30,000	Storm Drain Study for Pickett Rd and Old Pickett Rd.
2013		
2014		
2015		
2016		
Total	\$30,000	
>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 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

Ashby Pond Project Summary – May 24, 2011

The proposed improvements to Ashby Pond will include dredging to remove the sediments that have accumulated in the pond. In addition, a new outfall structure and emergency spillway are being constructed as the current pond did not have a designed outfall. Floating plants will be placed in the pond to help remove stormwater pollutants before the water flows downstream to Daniels Run. Overall the improvements will improve Ashby Pond from a water quality standpoint while also making the pond an amenity for city residents to enjoy. The City in conjunction with Virginia Tech received a grant through the National Fish and Wildlife Foundation that is funding the design and water quality monitoring of the pond.

**CITY OF FAIRFAX, VIRGINIA
CAPITAL IMPROVEMENT PROGRAM**

FY 2006-2007 to FY 2010-2011

PROJECT INFORMATION

Project Name: STORMWATER MANAGEMENT INITIATIVES

Comprehensive Plan Element

Public Service and Facilities	√	Environment
Economy		Housing
Community Appearance		Transportation
Land Use		Other City Plan/Policy

Statement of Need/Description

This project provides funding for the planning and implementation of environmental initiatives, including environmental education, to protect and enhance the city's streams. Proposed projects include the development of best management and low impact development practices to reduce the quantity of stormwater flows and also filter out stormwater pollutants. Future funds are proposed to design and construct retrofits for existing stormwater facilities to improve the outflow conditions to more effectively reduce downstream storm flows. The implementation of these measures will ensure the city's continued compliance with local and state stormwater regulations including the City of Fairfax Virginia Pollution Discharge Elimination Phase II MS-4 Permit.



FY 06-07 - \$265,000, pending City Council approval and public input, funds are provided to design and install improvements at the City-owned Ashby Road pond.

FY 07-08-FY10/11 - Implementation of stormwater initiatives, \$75,000/year.

Year	Project Cost	Purpose of Expenditure
Adopted		
2005-06	\$75,000	
2006-07	\$265,000	Watershed Plan Initiatives
2007-08	75,000	Watershed Plan Initiatives
2008-09	75,000	Watershed Plan Initiatives
2009-10	75,000	Watershed Plan Initiatives
2010-11	75,000	Watershed Plan Initiatives
Total	\$565,000	
>2011	\$75,000	Watershed Plan Initiatives

Funding Source(s)	Operating Cost(s)	Staffing Levels	Revenues Generated
Stormwater Fund/Grants			

Origin of Project		Change from Previous CIP	
City Council		No Change	
Board/Commission	√	Increase in Amount	
√ Citizen/Civic Association		Decrease in Amount	
√ Staff		New Project	
Other			

User/Coordinating Department(s): PUBLIC WORKS

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PROJECT INFORMATION

Project Name: BMP FOR PROPERTY YARD

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 design and construction of Best Management Practice (BMP) for the Property Yard. The property yard is in need of a treatment facility to treat stormwater runoff before it enters the stream. Currently, there is no treatment facility for surface and roof stormwater runoff, the effluent from truck washing and open material storage areas.



Year	Project Cost	Purpose of Expenditure
Adopted		
2012	\$50,000	Engineering Design.
2013	\$200,000	Construction of stormwater treatment facility
2014		
2015		
2016		
2017		
Total	\$200,000	
>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"/>
<input type="checkbox"/>	Board/Commission		<input type="checkbox"/>
<input 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

PROJECT INFORMATION

Project Name: BMP/SWM INSPECTION

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 annual inspection and maintenance of City owned Best Management Practice/Storm Water Management (BMP/SWM) systems, stream water quality testing and environmental education. The state requires for annual inspection of these facilities under the Virginia Pollution Discharge Elimination System (VPDES) and Phase II -Municipal Separate Storm Sewer System (MS4). Some of these facilities are underground and require special training and equipment for their inspection and maintenance.



Year	Project Cost	Purpose of Expenditure
Adopted		
2012	\$25,000	
2013	\$25,000	Inspection and maintenance of city-owned BMP/SWM
2014	25,000	Inspection and maintenance of city-owned BMP/SWM
2015	25,000	Inspection and maintenance of city-owned BMP/SWM
2016	25,000	Inspection and maintenance of city-owned BMP/SWM
2017	25,000	Inspection and maintenance of city-owned BMP/SWM
Total	\$125,000	Inspection and maintenance of city-owned BMP/SWM
>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"/>	Board/Commission	<input type="checkbox"/>	No Change
<input type="checkbox"/>	Citizen/Civic Association	<input type="checkbox"/>	Increase in Amount
<input checked="" type="checkbox"/>	Staff	<input checked="" type="checkbox"/>	Decrease in Amount
<input type="checkbox"/>	Other:	<input type="checkbox"/>	New Project
		<input type="checkbox"/>	Other:

User/Coordinating Departments: Public Works, Admin & Eng; CD&P

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?			



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 _____

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 DUE FOR FY 2010/2011

PROPERTY LOCATION	BMPs	SWM FACILITIES	INSPECTION DUE	INSPECTION REC	DATE APPROVED	STATUS
3801 UNIVERSITY DR.	STORMFILTER		Aug-10			
BOULEVARD SHOPPING CENTER CHEVY CHASE REDEVELOPMENT 10700 FAIRFAX BLVD	5 FILTERRAS		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
CITY OF FAIRFAX
10615 CANFIELD STREET

BIORETENTION

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
PERCOLATION TRENCH

11166 MAIN STREET
C/O 702 RUSSELL AVE.
SUITE 400
GAITHERSBURG, MD 20877

MAIN ST. MARKETPLACE SAND FILTER

10252-330 MAIN ST.
C/O KIMCO REALTY
14076 SHOPPERS BEST WAY
WOODBIDGE, VA 22192

FAIRFAX HIGH SCHOOL UNDERGROUND DETENT FILTER

3500 OLD LEE HIGHWAY

FARRCROFT WET POND

PROVIDENCE SQUARE CONDOS SAND FILTER
10328 SAGER AVE.

THE CROSSINGS SAND FILTER
SAGER AVENUE

OLD TOWN VILLAGE FILTER
3501 UNIVERSITY DRIVE

WASHINGTON SPORTS CLUB NEED TO VERIFY TYPE OF BMP
11001 LEE HWY

CITY HALL RAIN GARDEN/FILTERRA
10455 ARMSTRONG STREET

ONE GOD MINISTRY GRAVEL TRENCH STORMTECH Jan-09
4280 CHAIN BRIDGE ROAD

DRAPER DRIVE PARK RAIN GARDEN

JERMANTOWN ROAD FX. CO. VERIFY BMP DETENTION POND

MAINT. FACILITY

3609 JERMANTOWN ROAD

FAIR CITY MALL FILTERRA

BARRISTERS KEEPE VERIFY BMP

FAIR OAKS SQUARE CONDOS VERIFY BMP

May-04

CARLOS O'KELLY/ABBY CARPET VERIFY BMP

9959 MAIN STREET

Dec-06

FAIRFAX SURGICAL CENTER VERIFY BMP

10730 MAIN STREET

SATURN BIORETENTION

FAIRFAX BLVD.

FAIRFAX RACQUET CLUB VERIFY BMP

STAFFORD DRIVE PARK RAIN GARDEN

Nov-05

VERIZON BLDG. WATER QUALITY SWALE

10431 FAIRFAX BLVD.

May-06

BIF FURNITURE VERIFY BMP

10355 FX. BLVD.

LAZY BOY VERIFY BMP

FAIRFAX BLVD.

TD BANK
LEE HIGHWAY

VERIFY BMP

PEST MANAGEMENT
10460 NORTH STREET

STORMCEPTER &
LEVEL SPREADER

May-09

HOME DEPOT
OLD LEE HWY.

FILTERRA/VERIFY OTHERS

PUBLIC WORKS STATISTICS FOR FY 10/11

ASPHALT

- Performed 4,550 man-hours of preventive maintenance for 16 miles of primary roadway and 55 miles of secondary roadway throughout the city.
- Used 3,500 tons of asphalt for street repairs.
- Supplied 1,500 man-hours of assistance to other departments/divisions.
- Applied 1,300 man-hours toward infrastructure projects.
- Provided 2,300 man-hours of oversight to paving contractors.
- Major projects included sub-base repairs on Burke Station Rd & Old Lee Hwy/Layton Hall.

CONCRETE

- Performed 2,960 man-hours of preventive maintenance to sidewalks and curbs.
- Used 220 yards of concrete for sidewalk and curb repairs.
- Performed 3,380 man-hours of downtown brick sidewalk repairs.
- Provided over 2,000 man-hours of assistance to other departments/divisions.
- Removed over 3,000 illegal signs from rights-of-way.
- Applied 1,300 man-hours toward infrastructure projects.
- Major projects included downtown brick rehabilitation due to undergrounding utilities project/Morningside Ct rehab prior to waterline install/Old Post Rd dead-end rehab/Main & University sidewalk and under drain project/Poured slab for anti-icing equip/Fairchester Dr curb, storm drain and driveway rehab/Sidewalk replacement from Layton Hall to Whitehead/Misc curb, sidewalk & driveway apron rehab along Fairfax Blvd.

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 1,300 man-hours of assistance to other departments/divisions.
- Applied 2,500 man-hours toward infrastructure projects.
- Major projects included Hill St storm system rehab/Storm drainage improve at dead-end of Fern St/Trapp Rd drainage ditch and storm structure improve/Howerton Ave and Estel Rd driveway pipe and V ditch replace/Set up anti-icing equipment station/Installed storm pipe and 5 catch basins on Berritt St/Stafford Park pathway/Excavation for new building foundation at Fire Training Center.

SNOW

- Cleared over 10 inches of snow from primary, secondary and residential roadways.
- Utilized over 1,600 man-hours toward all snow/ice removal operations.

City Owned Storm Water Management / Best Practice Management Facilities (SWM/BMP) List

#	Street #	Street Name	City /State/Zip Code	Property Name	Management Address	Types of Facilities	Responsible City Department	Last Inspected
1	10455	Armstrong	Fairfax VA 22030	City Hall	Same	Dry Pond, Bio-retention Filter, 2 Filterras, Underground Detention Pipe	Public Works	2009
2	3730	Old Lee Hwy	Fairfax VA 22030	Fairfax Police Station	10455 Armstrong St. Fairfax VA 22030	Dry Pond	Public Works	
3	10360	Old Lee Hwy	Fairfax VA 22030	Fairfax Regional Library	10455 Armstrong St. Fairfax VA 22030	Underground Detention Pipe, Stormwater Filter	Public Works	2009
4		John Trammell Court	Fairfax VA 22030		Trammell Commons	Underground Detention Pipes	Public Works	2009
5		Rustfields	Fairfax VA 22030			Underground Detention Pipes	Public Works	
1	3610	Old Lee Hwy	Fairfax VA 22030	Historic Blenheim Estate	Same	Dry Pond , Bio-retention Filter	Historic Resources	
1	3705	Old Lee Hwy	Fairfax VA 22030	Daniels Run Elementary School	4219 Chain Bridge Rd. Fairfax VA 22030	Underground Detention Pipe	School Board	
2	3500	Old Lee Hwy	Fairfax VA 22030	Fairfax High School	4219 Chain Bridge Rd. Fairfax VA 22030	2 Stormwater Filters, Underground Detention Pipes	School Board	
3	3801	Jermantown Road	Fairfax VA 22030	Lanier Middle School	4219 Chain Bridge Rd. Fairfax VA 22030	Underground Detention Pipes	School Board	
4	3614	Jermantown Road	Fairfax VA 22030	Providence Elementary School	4219 Chain Bridge Rd. Fairfax VA 2203	Underground Detention Pipes	School Board	2009
1	10615	Canfield St.	Fairfax VA	Providence	10455 Armstrong St.	Dry Pond, Bio-	Parks and	

City Owned Storm Water Management / Best Practice Management Facilities (SWM/BMP) List

#	Street #	Street Name	City /State/Zip Code	Property Name	Management Address	Types of Facilities	Responsible City Department	Last Inspected
			22030	Park	Fairfax VA 22030	retention Filter, Underground Pipe	Recreation	
2		Stafford St.	Fairfax VA 22030	Stafford East Park	10455 Armstrong St. Fairfax VA 22030	Bio-retention Filter, Under Field Gravel Storage	Parks and Recreation	
3		Draper Drive	Fairfax VA 22030	Draper Drive Park	10455 Armstrong St. Fairfax VA 22030	Bio-retention, and Under Field Storage	Parks and Recreation	
4	9985	Fairfax Blvd.	Fairfax VA 22030	VDOT Lee Hwy Improvements	Same	Dry Pond	Public Works	

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 Antonio, TX 78248	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	
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	
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 Brents Landing Dr., Bumpass, VA 23024		6/11/2010, 7/22/2010
10480	Fairfax Blvd	Oil/Grit Separator	Exxon	The Exxon Corp., PO Box 53, Houston, TX 77001		

10485	Fairfax Blvd	Stormceptor	Exxon	The Exxon Corp., PO Box 53, Houston, TX 77001	
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
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
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 20814	
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	
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		
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		
10195	Main St	U/g CMP	Fairfax Town Office Park #407	Commercial Condominium Management Co., 8496-B Tyco	
10680	Main St	U/g CMP	Mainland Office Bldg #521	Mainland Office Bulding LLC, c/o Trammel Crow Co., 14595	
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	Percolation Trench	Guardian Main St. LLC	Guardian Main St. LLC 702 Russell Ave. Suite 400 Gaithersburg, MD 20877	
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/o Brian Johnson, 3959 Pender Dr., 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 Stratford Rd, Fairfax VA 22030	10/29/2009
3501	University Dr	Filter	Old Town Village	First Federal S&L, Suntrust Bank Hdq. 8614, 919 E. Main St., Richmond 23219	
4020	University Dr	u/g Pipe	First Federal Plaza	Warwick Park Condo Assn., 3600 Chain Br. Rd., Fairfax, VA 22030	
10520-30	Warwick Ave	u/g Pipe	Warwick Park	Wrens Courtyard HOA Tom Abby, Pres., 10203 Wren Courtyard Fairfax, VA 22031	
10200-3	Wren Ct	Dry Pond	Wrens Courtyard, #573	Benton Holdings Inc. C/O Atlantic Comreal Co., 333 East Maple Ave. # 705, Vienna, VA 22180	1/3/2008
3801	University & Layton Hall Dr.	U/G/ pipe		Guardian Main Street LLC, 702 Russell Ave., #400, Gaithersburg, MD 20877	
		Percolation Trench	11166 Main St.	Judicial Court Condo Assoc., 10615 Judicial Dr., Unit 101, Fairfax, VA 22030	
		u/g CMP	Judicial Court, #530		
			(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 Statistics FY 2010/2011

City of Fairfax Locality Recycling Rate Report- Calendar Year 2010 (7)

City of Fairfax Website- Refuse and Recycling (4)

City of Fairfax Leaf Collection Routes

Curbside Recycling is Easier then Ever- City of Fairfax Website

How to dispose of Items in the City (Christmas tress etc)

City of Fairfax Trash Routes

PUBLIC WORKS STATISTICS FOR FY 10/11

FACILITIES MAINTENANCE

- Maintained 355,624 square feet of public building space.
- Continued an Energy Conservation Program throughout the City, with a large focus on Green Acres. That facility is retro fitting light fixtures to a more efficient and cost saving ballast and bulb.

FLEET MAINTENANCE

- Maintains 70 different types of vehicles, totaling 596 units.

REFUSE/RECYCLING

- Collected 1,980 tons of recycling.
- Collected 2,135 tons of brush.
- Collected 1,815 tons of yard waste.
- Collected 6,410 tons of household trash.
- Collected 561 tons of building materials & debris.
- Received recycling grant from DEQ totaling \$5,910.
- Saved the City \$114,000 by performing street sweeping in-house.

RIGHT-OF-WAY MAINTENANCE

- Collected 18,150 cubic yards of leaves.
- Planted 270 flats and 8,660 flowers.
- Handled 39 burials at cemetery.
- Received \$100 reimbursement from the Arbor Day Foundation for the purchase of the Arbor Day Tree.
- Maintained 5,500 trees and 15,600 shrubs.
- Planted 60 trees.
- Watered, weeded and fertilized all city-owned landscaped areas that are not part of parks.
- Maintained and repaired 330 gas lights.
- Maintained 165 planters.

Locality Recycling Rate Report

For Calendar Year 2010

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 %

$$\boxed{26,218} / \boxed{26,218} + \boxed{23,877} \times 100 = \boxed{52} \%$$

Step 2: CREDITS calculation

- a. Total Recycling Residue _____ tons
 - b. Total Solid Waste Reused _____ tons
 - c. Total Non-MSW Recycled _____ tons
- CREDITS** _____ tons

Step 3: [(PRMs + CREDITS) / (PRMs + CREDITS + MSW Disposed)] X 100 = Adjusted 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 = 52 %

* 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

For Calendar Year 2010

PART B: DATA

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	_____ 12,201 _____
Metal	_____ 3,115 _____
Plastic	_____ 430 _____
Glass	_____ 379 _____
Commingled (also known as Single Stream)	_____ 239 _____
Yard Waste (composted or mulched)	_____ 7,723 _____
Waste wood (chipped or mulched)	_____ 894 _____
Textiles	_____ 22 _____
Tires	_____ 726 _____
Used Oil	_____ 303 _____
Used Oil Filters	_____ 62 _____
Used Antifreeze	_____ 37 _____
Batteries	_____ 72 _____
Electronics	_____ 6 _____
Inoperative Motor Vehicles (see guidance)	_____
Other (specify: _____)	_____
Other (specify: _____)	_____
TOTAL PRMs	_____ 26,218 _____ (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)

Locality Recycling Rate Report

For Calendar Year 2010

B. Solid Waste ReUsed

<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: _____

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

Locality Recycling Rate Report

For Calendar Year 2010

Part III: Total Municipal Solid Waste (MSW) Disposed** - Report only MSW generated within the reporting jurisdiction(s), NOT imported wastes or industrial wastes.

<u>MSW TYPE</u>	<u>TOTAL AMOUNT DISPOSED (TONS)</u>
Household	_____ 6,345 _____
Commercial	_____ 17,532 _____
Institutional	_____
Other (DO NOT INCLUDE INDUSTRIAL WASTES)	_____
TOTAL MSW DISPOSED	<u>23,877</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.*

Locality Recycling Rate Report

For Calendar Year 2010

Credits Worksheet

I. Reuse of any Solid Waste

<input checked="" type="checkbox"/>	Material description	Tons	
<input type="checkbox"/>	PRM	_____	
<input type="checkbox"/>	PRM	_____	
<input type="checkbox"/>	PRM	_____	
<input type="checkbox"/>	Industrial	_____	
<input type="checkbox"/>	Construction	_____	
<input type="checkbox"/>	Demolition	_____	
<input type="checkbox"/>	Debris	_____	
<input type="checkbox"/>	Other	_____	
<input type="checkbox"/>	Other	_____	
<input type="checkbox"/>	Other	_____	
	TOTAL TONS	_____	(enter data on Page 4, Solid Waste ReUsed)

II. Recycling of any Non-Municipal Solid Waste

<input checked="" type="checkbox"/>	Material description	Tons	
<input type="checkbox"/>	Industrial	_____	
<input type="checkbox"/>	Construction	_____	
<input type="checkbox"/>	Demolition	_____	
<input type="checkbox"/>	Debris	_____	
<input type="checkbox"/>	Other	_____	
<input type="checkbox"/>	Other	_____	
<input type="checkbox"/>	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.

Locality Recycling Rate Report

For Calendar Year 2010

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.

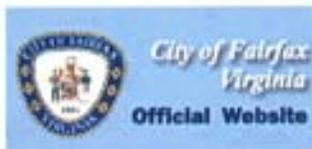
Part II: Credits - Report the amount in **TONS** of each material for which recycling credit is authorized in §10.1-1411.C of the *Code of Virginia*: (i) one ton for each ton of recycling residue generated in Virginia and deposited in a landfill permitted under §10.1-1408.1 of the *Code of Virginia*; (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

Home Residents Business Visitors City Gov't Jobs Calendar Search

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

Refuse & Recycling

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.

Relevant Links

- Fairfax County
- www.knowtoxics.com
- Contact Us

Relevant Agencies

- Public Works

Rules and Regulations

- Household Refuse Collection
- Recyclable Collection
- Yard Waste
- Metals/Appliances
- Leaves
- Brush and Stumps
- Lumber
- Debris
- Adopt-A-Truck
- Paint
- Household Hazardous Waste
- Contractor's Debris and Yard Waste
- Penalty

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. Refuse cans must be within 150 feet of the curb.
- 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, call 703.385.7995 or email. For 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.

- 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.

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.

Adopt-A-Truck ▲

The Adopt-a-Truck program runs from April through September. The city will park a dump truck at a city residence for a weekend. The homeowner loads the truck and the city picks up the truck on Monday morning. Adopt-a-trucks may be reserved for disposal of the following items **only**:

Roof Shingles
Concrete Rubble
Dirt/Sand

All projects must be completed by the homeowner with no contractors or outside help. Only one truckload of each item will be collected per house, per year. Materials that exceed that amount must be disposed of by the homeowner. Call **703.385.7995** or e-mail to reserve a truck.

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.

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.

Penalty ▲

- Repeated violations of Refuse and Recycling Regulations can result in a \$25 fine.

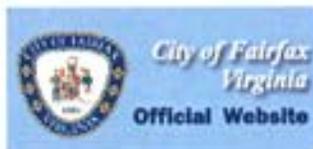
If you have any questions, please call 703.385.7995 or email

Information Provided by the Refuse & Recycling Division; 703.385.7995.

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List of Services

Home Residents Business Visitors City Gov't Jobs Calendar Search

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

Leaf Collection

Leaves are collected loose at the curb from November through December and during the last two weeks of April. 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

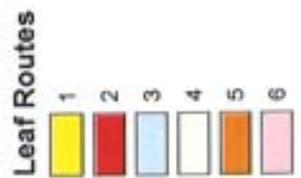
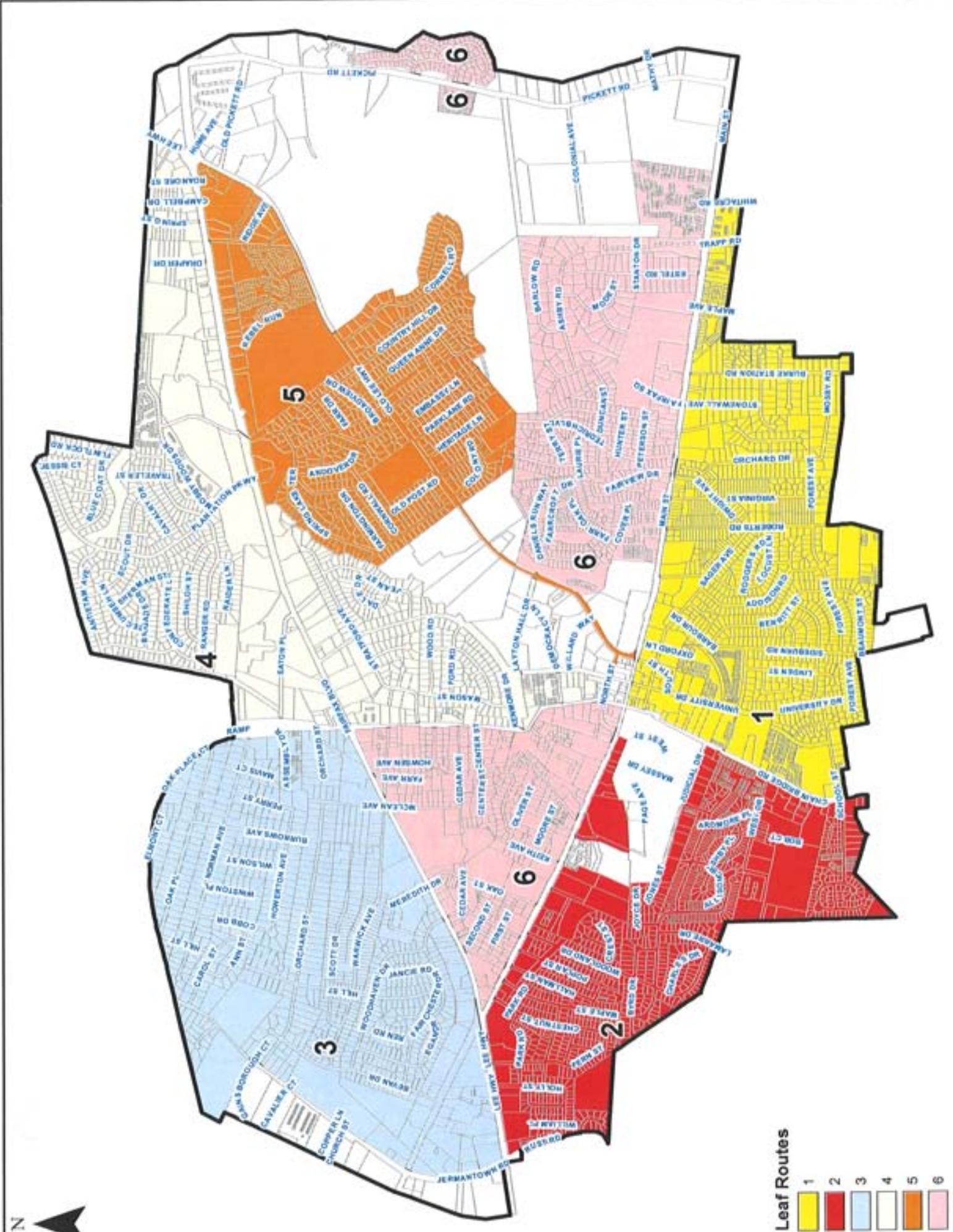
- Public Works

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 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 

PLACE ALL ITEMS IN THE SAME BIN
Rinse food packaging

- Plastic bottles and lids**: Water bottles, soda bottles, detergent bottles, shampoo bottles, oil bottles, vinegar bottles, etc.
- Plastic containers**: Yogurt containers, margarine tubs, etc.
- Metal food and beverage containers**: Soda cans, food cans, etc.
- Rigid plastics**: Plastic cups, plastic tubs, etc.
- Aluminum foil and trays**: Foil, pizza trays, etc.
- Mixed paper**: Paper bags, paper boxes, etc.
- Aerosol cans**: Spray cans, etc.
- Glass bottles and jars**: Beer bottles, wine bottles, jars, etc.
- Rigid plastics**: Plastic cups, plastic tubs, etc.
- Mixed paper**: Paper bags, paper boxes, etc.
- Milk and juice cartons**: Milk cartons, juice cartons, etc.
- Cardboard boxes**: Shipping boxes, etc.
- Newspapers and all inserts**: Newspapers, magazines, etc.
- Phone books**: Yellow pages, etc.
- All books**: Hardcover books, paperback books, etc.
- Paperboard**: Paperboard boxes, etc.

NOT Acceptable in Bin 

- Styrofoam packaging**: Styrofoam cups, trays, etc.
- Foam take-out containers**: Foam take-out containers, etc.
- *Clam-shell* take-out containers**: Clam-shell take-out containers, etc.
- Ceramics**: Ceramic dishes, etc.
- Pots and pans**: Pots, pans, etc.
- Batteries**: Batteries, etc.
- Paper plates and napkins**: Paper plates, napkins, etc.
- Light bulbs**: Light bulbs, etc.
- Glass other than bottles and jars**: Glass dishes, etc.

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).

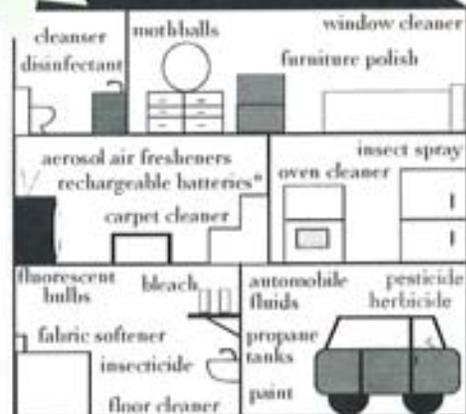
NEW!

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.

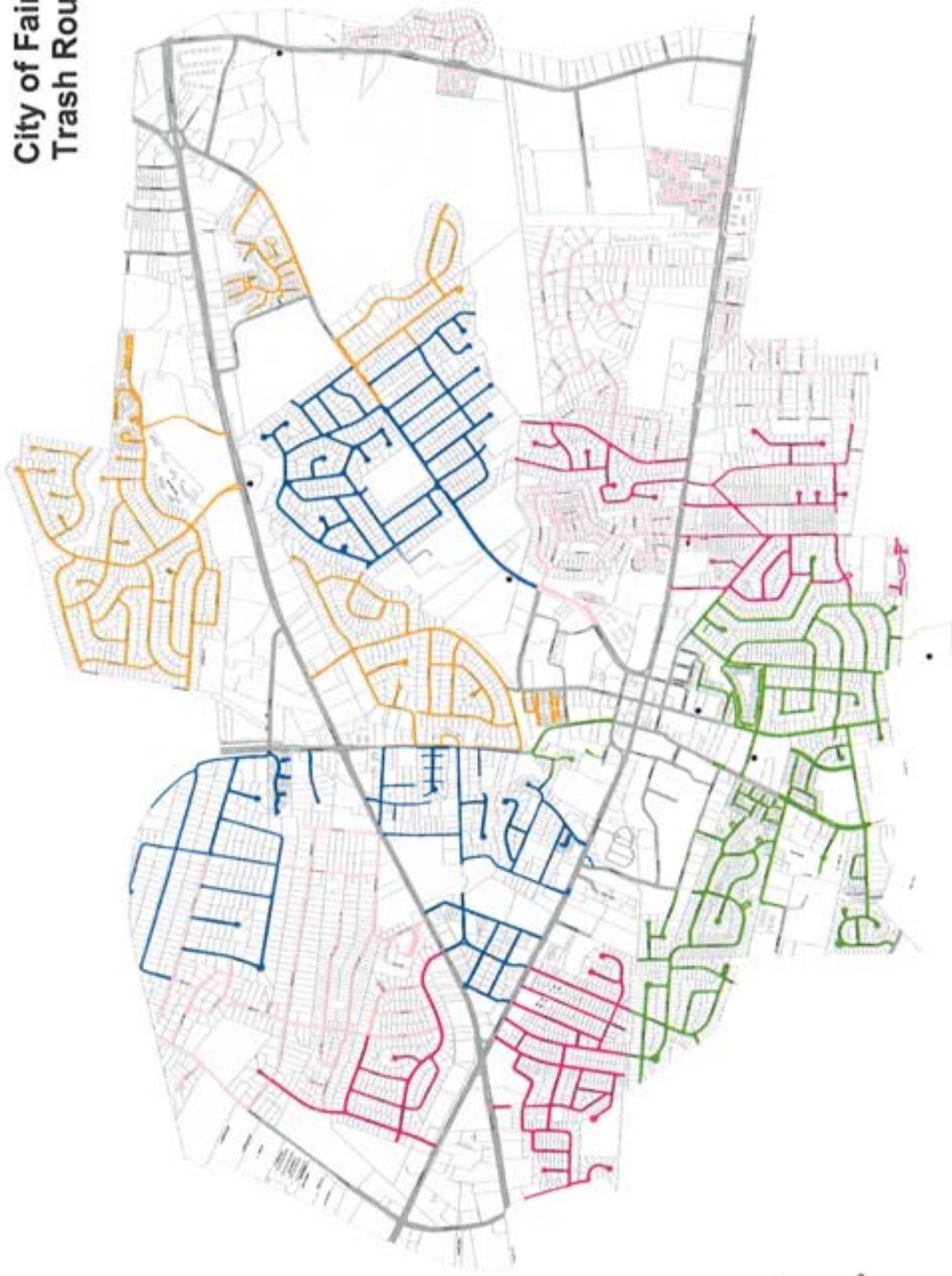
Computers and their peripherals, televisions and other electronic equipment may be recycled for free on Electric Sundays at the Fairfax County I-66 Transfer Station, 4618 West Ox Road; 703-631-1179; www.fairfaxcounty.gov.

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.

City of Fairfax Trash Routes



- Trash Routes**
- DAY
 - MONDAY
 - TUESDAY
 - WEDNESDAY
 - THURSDAY
 - FRIDAY
 - OTHER
 - DAILY PICKUP
 - City Permits

1:8,400

