TO: John Simkins FROM: John Muse DATE: 7/12/2018

CATEGORICAL EXCLUSION (CE)

Date CE level document approved by VA FHWA Division: 2/26/2018 FHWA Contact: John Simkins
Route: #HB2.FY17 University Drive Extension
Route Type: Major Collector
Project Type: Construction
State Project Number: U000-151-198, C501, P101, R201
Federal Project Number: STP-5A01(763) JPC: 109309
JPC: 109309
From: Fairfax Boulevard
Fo: Eaton Place
County/City: City of Fairfax
District / Residency: Fairfax
Project in STIP: Yes⊠ No □
Project in Long Range Plan: Yes No No N/A Project Outside of MPO Area
Next Phase of Funding Available: Yes 🖂 No 🗌
According to iPM Project Pool, this project is in a STIP Grouping for Construction: Safety/ITS/Operational Improvements.
herefore, no additional information is necessary. A copy of the iPM Project Pool page has been uploaded to CEDAR)
Project Description: This project will construct an extension of University Drive from Fairfax Boulevard
Blvd) (Route 50) to Eaton Place. The proposed improvements total approximately 750 linear feet and will
provide a new vehicular, pedestrian and bicycle connection within the Northfax area. The new roadway will
contain two travel lanes, turning lanes, a roundabout, sidewalks, pedestrian crossings, on-road bike lanes,
ghting and landscaping. The project will also include the reconstruction of the traffic signal at the
Jniversity Drive/Fairfax Blvd Intersection. This project is funded with federal funds.
CE Category 23 CFR 771.117: (d)
Description of CE Category: Additional actions that meet the criteria for a CE in the CEQ regulations
40 CFR §1508.4) and [23 CFR §771.117(a)], may be designated as CEs only after Administration approva
inless otherwise authorized under an executed agreement.
JSGS Map Attached Yes 🖂
7000 map Attached 163 🖂
ogical Termini and Independent Utility:
Yes ⊠ N/A⊡ (For Non-highway construction only, explain in comments below)
· · · · · · · · · · · · · · · · · · ·

Purpose and Need Statement: The purpose of the project is to reduce congestion by extending University Drive on a new alignment from its current terminus at Fairfax Blvd to Eaton Place. The project also includes addition of pedestrian/bicycle facilities, lighting, landscaping, and turn lanes. City of Fairfax has determined that all projects shall incorporate multi-modal facilities to promote alternative means of transportation and

further reduce congestion. City's Multi-Modal Transportation plan also calls for street trees and lighting in these urban, active street corridors. The purpose of the pedestrian/bicycle facilities, lighting, landscaping and turn lanes is primarily for safety and consistency with City plans and ordinances. The facilities proposed with this project are similar to those facilities provided at the connections of the existing roadway.

Comments: The University Drive Extended corridor is one of many critical components of the City's Comprehensive plan to reduce congestion and improve multi-modal mobility throughout the City. The addition to the City grid system provided by this project serves a need and is a reasonable expenditure of funds, even if no additional improvements are made. Therefore, the project has independent utility. The project termini, at connections to existing roadways, are rational end points for environmental review that are considered logical.

The proposed project has been planned to provide improved traffic movement and increase bicycle and pedestrian facilities in the area. The proposed project is not in conflict with other projects in the area, takes place on a previously developed footprint, and does not open new areas for development. This project is immediately adjacent to Federal Project STP-029-9(002) currently under construction.

Typical Section: The project typical section varies to include turn lanes, splitter islands, and on-street parking; the general section includes two 11' travel lanes (one in each direction) with curb and gutter, a 5' landscaped buffer strip, and 8' shared-use path on both sides of the centerline. A mini-roundabout will be constructed as a part of the project with traversable islands. See Appendix 1.

Structures: No structures are proposed with this project. An existing box culvert is located at the southern termini of the project (constructed under UPC 16632).

	PRESENT		PRESENT IMPACTS	RESENT IMPAG	
SOCIO-ECONOMIC	YES	NO	YES	NO	
Minority/Low Income Populations		\boxtimes			
Disproportionate Impacts to Minority/Low Income Populations: Yes ☐ No ☒					
Existing or Planned Public Recreational Facilities		\boxtimes			
Source: US Census Bureau, EJScreen					
Community Services		\boxtimes			
Source: City of Fairfax Comprehensive Plans and City of Fairfax Fire Dept., Police De	ept, & S	chools			
Consistent with Local Land Use: Yes ⊠ No □					
Source: City of Fairfax Comprehensive Plans					
Existing or Planned Bicycle/Pedestrian Facilities:	\boxtimes			\boxtimes	
Source: City of Fairfax Comprehensive Plans					

Comments: The project is set in a commercial area of the City of Fairfax 2010 Census Tract 3002 Block Group 4, with less than 50% minority population and less than 25% low-income population. 2010 Census Tract 3002 Block Group 4 is the only area impacted by this project. The environmental justice analysis is based on whether the percentage of minority or low-income populations within a census tract impacted by an alternative is greater than the percentage of minority or low-income populations within that census tract's county. Fairfax City has a minority population of 30.60 percent, and therefore an Environmental Justice (EJ) evaluator factor of 33.66 percent. If the percentage of minority population in a census tract in Fairfax City is higher than the EJ evaluator factor, the tract has the potential to contain an EJ population. The percentage of the minority population in 2010 Census Tract 3002 Block Group 4 in Fairfax City is 26.60 percent, lower than the EJ evaluator factor. Therefore, an EJ population is not present within the project area according to 2010 Census Bureau data, and minority populations will not be disproportionately and/or adversely impacted by the proposed project. As such, in accordance with the provisions of E.O. 12898 and FHWA Order 6640.23A, no further EJ analysis is required. (see Environmental Justice Analysis in Appendix 2: Socio-Economic Documents)

The median household income in 2010 Census Tract 3002 Block Group 4 in Fairfax City is \$155,000 and exceeds the median household income for the 48 Contiguous States and the District of Columbia considered at poverty level from 2017 Health and Human Service Guidelines. (see Environmental Justice Analysis in Appendix 2: Socio-Economic Documents)

Existing recreational areas include Shiloh Street Park, which is located 0.15 mi northeast of the project area. The proposed project would not impact the park and would improve access to the park from residential housing areas.

Coordination has been conducted with the City of Fairfax Fire Department, Police Department, & Superintendent of Schools. No project related concerns were stated by these agencies (see Environmental Justice Analysis in Appendix 2: Socio-Economic Documents).

This project is consistent with the City of Fairfax Comprehensive Plan, adopted April 10, 2012, and the City of Fairfax 2035 Comprehensive Plan, first draft dated May 9, 2018. Refer to the complete City Comprehensive Plans here:

https://www.fairfaxva.gov/government/community-development-planning/major-projects-plans/comprehensive-plan

https://www.fairfaxva.gov/government/community-development-planning/planning/drafting-a-new-comprehensive-plan

In addition, the City's Transportation Plan specifically identifies this proposed roadway (see excerpt from City's Transportation Plan in Appendix 2). Refer to the complete City's MultiModal Transportation Plan located at the link below:

https://www.fairfaxva.gov/government/public-works/transportation-division/transportation-planning/local-transportation-planning/multimodal-transportation-plan

The project will help to ease congestion and provide alternative means of transportation for the municipality. Pedestrian sidewalk facilities currently exist along portions of University Drive and Eaton Place, and the proposed project will connect both pedestrian facilities through the entire length of the project corridor.

Form EQ-104 (Revised 06/20/18)

	(IVENISER O	0/20/10)		
SECTION 4(f) and SECTION 6(f)	YES	NO		
Use of 4(f) Property:		\boxtimes		
Acres of use: 0				
Name of Resource: N/A				
Type of Resource:				
Individually Eligible Historic Property:		\boxtimes		
Contributing Element to Historic District		\boxtimes		
Public Recreation Area:		\boxtimes		
Public Park:		\boxtimes		
Public Wildlife/Waterfowl Refuge:		\boxtimes		
Planned Public Park, Recreation Area, Wildlife or Waterfowl Refuge:		\boxtimes		
Source: Fairfax County GIS, City of Fairfax GIS, Virginia Department of Historic Reso	urces			
De Minimis:		\boxtimes		
Type of Use:				
Permanent:		\boxtimes		
Temporary:		\square		
Constructive:		\boxtimes		
Temporary Non 4(f) Use		\boxtimes		
Section 4(f) Evaluation Attached:		$\overline{\boxtimes}$		
Conversion of 6(f) Property:		\square		
Acres of Conversion:				
Source: Virginia Department of Historic Resources	l .			
9				
Comments: No Section 4(f) resources are present at the project site, nor would the project impact off-site resources. The nearest 4(f) resource is Shiloh Street Park, a City Park which is located 0.15 mi northeast of the project area. Information obtained from Fairfax County and the City of Fairfax regarding public facilities does not indicate the presence of any public facilities in the project area (Appendix 3: Section 4(f) & Section 6(f) Documents). Virginia Department of Historic Resources, the State Historic Preservation Office (SHPO), found that no historic properties would be affected by the proposed project (Appendix 3: Section 4(f) & Section 6(f) Documents). As such, there are no publicly-owned parks, recreational areas, wildlife and waterfowl refuges, or public and private significant historical sites on the project area.				
CULTURAL RESOURCES	COMPLETE	N/A		
Source:		1		
"No Effect" Pursuant to 2016 DHR Agreement				

CULTURAL RESOURCES	COMPLETE	N/A
Source:		
"No Effect" Pursuant to 2016 DHR Agreement		\boxtimes
Phase I Architecture Conducted		\boxtimes
Phase II Architecture Conducted		\boxtimes
Phase I Archaeology Conducted		\boxtimes
Phase II Archaeology Conducted		\boxtimes
Section 106 Effect Determination: No Effect		

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DHR Concurrence on Effect: Yes				
MOA Attached: Yes N/A Execution Date: /	1			
Name of Historic Property: Fairfax Residency Office Building (No longer extan		D: 151-5	5013),	
Commercial Building - 10412 Fairfax Boulevard (Not Elegible; DHR ID: 151-55	15)			
Comments: Section 106 coordination with the Virginia State Historic Preserva				
Department of Historic Resources (DHR), has occurred. Consultation with the				
that no historical properties would be affected by the project (Appendix 3). Cor	sultation	n with the	SHPO i	S
complete.				
	PRESI			CTS
NATURAL RESOURCES	YES	NO	YES	NO
Surface Water (Name:)				
Source: USGS 2016 Fairfax Quadrangle	T	T	T	
Federal Threatened or Endangered Species:				
Terrestrial: Rusty patched bumble bee (Bombus affinis)				
Aquatic: None				
Plants: None				
Source:	I 5-3			
100 Year Floodplain:				
If "Yes" then identify the regulatory floodway zone:		l		
Source: Flood Insurance Rate Map #5155240002D, effective June 2, 2006, C	ity of Fai		odplain M	
Tidal Waters/Wetlands: None				
NA (I - I N		<u> </u>		<u> </u>
Wetlands:None			Ш	
Source: USFWS NWI Map, Site inspection				
	Υe	es	No)
Permits Required				
Source: N/A	1		ı	

Comments: According to the USGS 2016 Fairfax Quadrangle (Appendix 1), there is no surface water present on the site. Timmons Group staff conducted a site visit and verified the absence of jurisdictional waters on the site.

Coordination for threatened and endangered species has been conducted at the state and federal levels. The rusty patched bumble bee (*Bombus affinis*) was noted as having occurred historically within the two-miles of the project search radius, according to DCR, but was not indicated by USFWS (Appendix 4: Threatened and Endangered Species Documents). Due to the lack of suitable habitat, an adverse impact to populations of the rusty patched bumble bee is not anticipated.

Flood Insurance Rate Map #5155240002D (Appendix 5) indicates the presence of regulatory floodways. The floodplain is already fully developed and in use as an existing building, parking area, and entry road. The existing floodplain is currently undergoing redevelopment thorough another project and the mapping is subject to Map Revision due to ongoing Culvert/Floodplain improvements associated with Project UPC# 16632. Improvements to be constructed at grade will be negligible on floodplain impacts and will be demonstrated as necessary to result in no rise in elevations.

There are no tidal water/wetlands or wetlands present on the site, and no permits are anticipated to be necessary in the execution of this project.

	PRESENT		IMPA	CTS
AGRICULTURAL/OPEN SPACE	YES	NO	YES	NO
Open Space Easements		\boxtimes		\boxtimes
Source: VA Outdoors Foundation				
Agricultural/Forestal Districts N/A		\boxtimes		\boxtimes
Source Fairfax Board of Supervisors, Virginia Department of Forestry				
Comments: No open space easements, or agricultural or forestal districts are	present	within o	r near th	е
project limits (Appendix 6).				
FARMLAND	YES		NO	
NRCS Form CPA-106 Attached:	\boxtimes			
Rating: N/A - No rating was given				
Alternatives Analysis Required:			\boxtimes	
If Form CPA-106 is not attached check all that are applicable:				
Land already in Urban use:				
Entire project in area <i>not</i> zoned agriculture:				
NRCS responded within 45 days:				
NRCS Determined no prime or unique farmland in the project area.				

Source: USDA - NRCS

Comments: The entire project corridor is already developed as urban use. NRCS Form CPA-106 was returned on 3/14/2018 with concurrence that 0 acres of the project area are farmland, as defined in FPPA. No was checked for 'Does the corridor contain prime, unique, statewide or local important farmland' on NRCS-CPA-106. No rating was given. (Appendix 7: Farmland Documents).

INVASIVE SPECIES	UNKNOWN
Invasive Species in the project area:	\boxtimes
There is potential for invasive species to become established along the liproject during and following construction. Section 244.02(c) of VDOT's R Specifications (2016) includes provisions intended to control noxious we native and invasive species).	load and Bridge
While rights-of-ways are at risk from invasive species colonization from a implementing the above provisions would reduce or minimize potential for and spread of invasive species. Additionally, the implementation of BMPs control and abatement of pollutant loading would minimize indirect impact and habitat by reducing excess nutrient loads that could encourage invasions.	or introduction, proliferation, s for erosion/sediment cts to adjoining communities
Comments: The Virginia Department of Conservation and Recreation (DCR) I about the distribution of invasives. Many invasive plant species are adapted to disturbances and poor soil conditions. Non-native invasive plants are found through the potential exists for some VDOT projects to further the establishment of invadisturbance will help to inhibit the establishment of invasive species.	take advantage of soil oughout Virginia. Therefore,

AIR QUALITY		
Carbon Monoxide (CO)	Yes	No
This project is located in a CO Attainment Area Maintenance Area		
CO Hotspot Analysis Required. (if "Yes", please attach analysis)		\boxtimes
If "No", indicate which exemption it falls under:		
Exempt project under 40 CFR 93.126.		
Exempt project based on traffic volumes below thresholds in the current VDC	T Project I	Level
Air Quality Studies Agreement with FHWA/EPA.		
Ozone		
This project is located in an Ozone Attainment Area Maintenance	e Area	
Nonattainment Area Early Action	n Compact	Area
Only projects located in ozone nonattainment or maintenance areas must comple	ete this box	,
Exempt from regional emissions requirements under 40 CFR 93.126 or 40 C	FR 93.127.	
Properly programmed in the CLRP and FY - TIP.		
The project is not regionally significant and/or is not of a type that would norm	ally be inc	luded in the
regional transportation model.		
This project is regionally significant; however, the project was not modeled or	the scope	of the project is
not consistent with what was modeled in the currently conforming CLRP and	TIP.	

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Fine Particulate Matter (PM2.5)	Yes	No	
This project is located in a PM _{2.5} Nonattainment Area Maintenance Area Attainment Area (if checked, do not fill out box below)			
PM _{2.5} Hotspot Analysis Required. (If "Yes", Please Attach Analysis)			
Check all that apply;			
A. Exempt project under 40 CFR 93.126, Table 2. B. Not a project of air quality concern under 40 CFR 93.123(b)(1)(i) thru (v).			
C. Properly programmed in the CLRP and FY - TIP.			
D. This project is regionally significant; however, the project was not modeled	d or its scope	is not	
consistent with what was modeled, in the currently conforming CLRP and TIF	-		
If "B" is checked above, please indicate the following for highway projects;			
Design Year , Peak AADT , Peak Diesel Truck %			
Mobile Source Air Toxics (MSAT)			
is exempt with no meaningful potential MSAT effects			
This project is one with low potential MSAT effects (attach qualitative MSAT)	• ,		
is one with high potential MSAT effects (attach quantitative M	ISA i anaiysis)	
Check all that apply; ⊠ Exempt project under 40 CFR 93.126, or qualifies as a CE under 23 CFR 77	1 117		
Project with no meaningful impact on traffic volumes or vehicle mix.	1.117.		
If a qualitative MSAT analysis is required, please indicate the following for highways	ay projects;		
Design Year: Peak AADT:	, , , , , , , , , , , , , , , , , , ,		
Source: EPA Greenbook, Resource Document and VDOT/FHWA Project Level	Agreement		
Comments The project is located in CO and PM2.5 Attainment Areas and an			
(Appendix 8). FHWA guidance issued on October 18, 2016 indicates no analysis	or discussion	of MSAT is	
necessary for projects which are categorically excluded under 23 CFR 771.117			
The project is consistent with (and does not exceed) the project types and condit	ions listed in t	he agreement	
between the Federal Highway Administration and the Virginia Department of Tra		•	
the project-level air quality analysis process for carbon monoxide. Modeling using			
has been conducted for these project types and conditions. It has been determin			
would not significantly impact air quality and would not cause or contribute to a n			
frequency or severity of an existing violation, or delay timely attainment of the Na	itional Ambier	it Air Quality	
Standard for carbon monoxide. See Air Quality Analysis Memo (Appendix 8)			
NOISE	YES	NO	
Type I Project:			
Source: VDOT Noise Division/Environmental			
Noise Analysis Attached:			
Barriers Under Consideration:			
Source: VDOT Noise Division/Environmental			

Comments: Per the Federal Noise Regulation and State Noise Policy, the project qualifies as a Type I project since it is a project on new alignment.

A noise analysis was conducted by VDOT staff (Appendix 9). Only one noise sensitive site representing an outdoor pool at the Best Western located north of Eaton Place was identified in the project vicinity.

The analysis concludes that the proposed project is not predicted to result in overall noise levels approaching or exceeding the applicable NAC levels. In addition, there are no highway traffic noise-related public controversies or substantial construction noise impacts associated with this project. Therefore, a detailed quantitative noise analysis is not required

RIGHT OF WAY AND RELOCATIONS	YE	S	N)
Residential Relocations:			\geq	
If "Yes", number:				
Source: Project Design Plans, City of Fairfax GIS				
Commercial Relocations:				
If "Yes", number: 2				
Source: Project Design Plans, City of Fairfax GIS				
Non-profit Relocations:				
If "Yes", number:				
Source: Project Design Plans, City of Fairfax GIS				
Right of Way required:				
If "Yes", acreage amount: 1.5 acres				
Source: Project Design Plans, City of Fairfax GIS				
	PRESE	NT	IMPA	CTS
	YES	NO	YES	NO
Septic Systems, Wells, or Public Water Supplies		\boxtimes		\boxtimes
Source: Source: Project Design Plans, Fairfax Water				
Hazardous Materials:		\boxtimes		\boxtimes
Source: ERIS Environmental Records Database Report				

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Comments: The Site is located in a developed commercial area. Two commercial relocations will be required for the project. Commercial relocations involve a small towing/recovery facility and a shopping center currently being re-developed. The shopping center property owner is working with City staff and right of way will be allocated as necessary for the project. No families or non-profit groups would be displaced by this project. A total of 1.5 acres of right-of-way would need to be secured for this project. (See Right of Way Data Sheets in Appendix 10)

Field survey was conducted for this project and certified by registered Land Surveyors. This survey confirms no septic systems, wells, public water supplies or other facilities within the project boundaries. See attached "Existing Conditions Plan" sheet 1F and GIS search from City of Fairfax in Appendix 10.

No environmental risks were identified in association with the Subject Property and adjoining properties based on distance from project construction, status of the reviewed federal and state databases, and groundwater flow. (Appendix 11)

CUMULATIVE AND INDIRECT IMPACTS		
	YES	NO
Present or reasonably foreseeable future projects (highway and non-		
highway) in the area:		
Impact same resources as the proposed highway project (i.e. cumulative		
impacts):		
Indirect (Secondary) impacts:		

Source: Fairfax City Comprehensive Plan

Comments: The proposed project establishes a dedicated transportation corridor in an area that currently lacks a north-south connective route. Once constructed, the project will reduce congestion on surrounding roadways and place commuter traffic on an appropriate roadway.

As a result of the project, there would be incremental changes in traffic and noise impacts as described above. The project has the potential to induce commercial growth within the immediate vicinity of the project. However, growth in established urban cores, such as that represented by the project area, is generally considered preferable to urban sprawl on the periphery of the northern Virginia region.

The project does not result in any significant socio-economic or cultural resources impacts, either indirect or cumulative. As demonstrated, there are no significant indirect or cumulative impacts on natural resources. The project is not in conflict with other planned projects within the vicinity of the project, takes place on a previously developed footprint, does not open new areas for development, and given the relatively small scale and lack of potential for significant environmental impacts, would not add to any cumulative adverse effects.

The project is not anticipated to increase impervious surfaces as the current area consists of developed lands. All stormwater will be treated by appropriate best management practices and stormwater conveyance systems.

PUBLIC INVOLVEMENT	YES	NO	
Substantial Controversy on Environmental Grounds:			
Source: City of Fairfax Transportation & City of Fairfax Community Development	ent and Planning	Dept.	
Public Hearing:	\boxtimes		
If "Yes", type of hearing: Location/Design			
Other Public Involvement Activities:	\boxtimes		
If "Yes", type of Involvement: Citizen Information Meetings			
Source: City of Fairfax Public Work			
Comments: A public outreach meeting was held on November 1, 2016 and citizen information meetings and			
a formal public hearing will be conducted during Summer/Fall 2018. All public consultations and notifications			
will be carried out per local, state, and federal requirements.			

COORDINATION

Agencies contacted during development of this study:

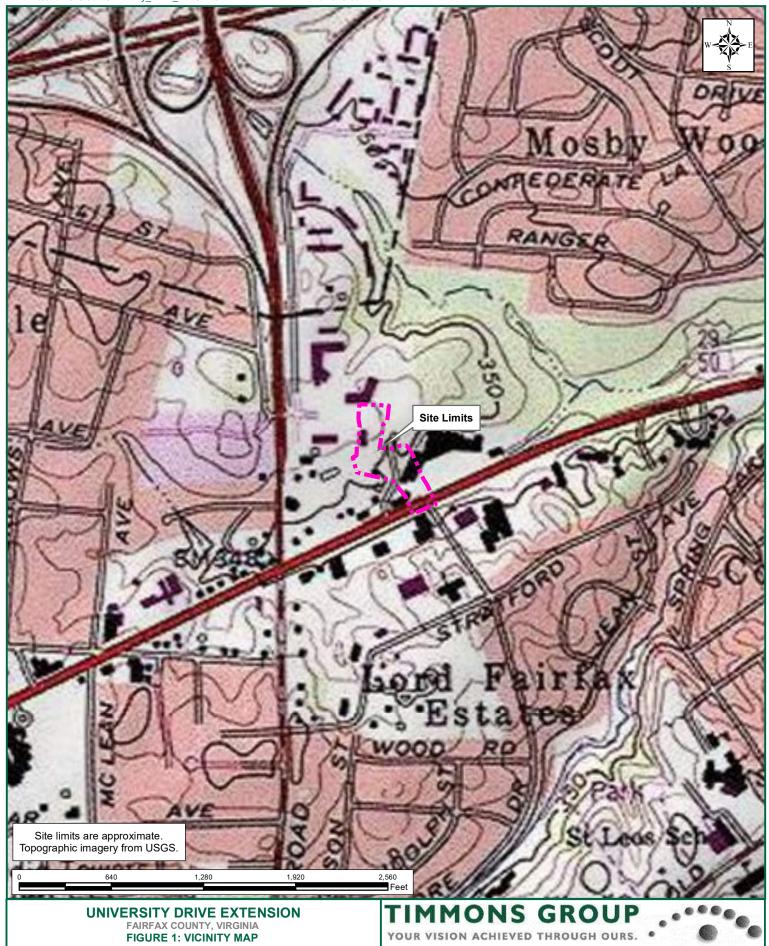
- City of Fairfax Board of Supervisors (Refer to previous Board Resolution)
- City of Fairfax Community Development and Planning Department (Refer to Socio-Economic Section and Appendix 2 for reference to City Multi-Modal Transportation Plan/Comprehensive Plans)
- City of Fairfax Fire Department (Refer to Socio-Economic Section and Appendix 2 for coordination)
- City of Fairfax Police Department (Refer to Socio-Economic Section and Appendix 2 for coordination)
- City of Fairfax Schools (Refer to Socio-Economic Section and Appendix 2 for coordination)
- City of Fairfax Transportation (Project Administrator, see Appendix 2 for coordination)
- Fairfax County Board of Supervisors (Refer to Agricultural/Open Space Section and Appendix 6 for Database pull of Fairfax County Agricultural & Forestal Lands)
- Federal Emergency Management Agency (Refer to Natural Resources Section and Appendix 5 for reference to FEMA Database Mapping)
- United States Census Bureau (Refer to Socio-Economic Section and Appendix 2 for data from Census Bureau)
- United States Department of Agriculture Natural Resource Conservation Service (NRCS) (Refer to Farmland Section and Appendix 7 for CPA-106)
- United States Environmental Protection Agency (Refer to Socio-Economic Section and Appendix 2 for data from EJScreen)
- United States Fish and Wildlife Service (USFWS) (Refer to Natural Resources Section and Appendix 4 for reference to species coordination and NWI mapping)
- Virginia Department of Game and Inland Fisheries (VDGIF) (Refer to Natural Resources Section and Appendix 4 for reference to species coordination)
- Virginia Department of Conservation and Recreation Natural Heritage (DCR-NH) (Refer to Natural Resources Section and Appendix 4 for reference to species coordination)
- Virginia Department of Forestry (DOF) (Refer to Agricultural/Open Space Section and Appendix 6 for Database pull of Forestal Lands)

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- Virginia Department of Historic Resources (DHR) (Refer to Sections 4(f) & 6(f) and Cultural Resources Sections and Appendix 3 for reference to DHR letter and database pulls)
- Virginia Outdoors Foundation (VOF) (Refer to Agricultural/Open Space Section and Appendix 6 for Database pull of VOF website)

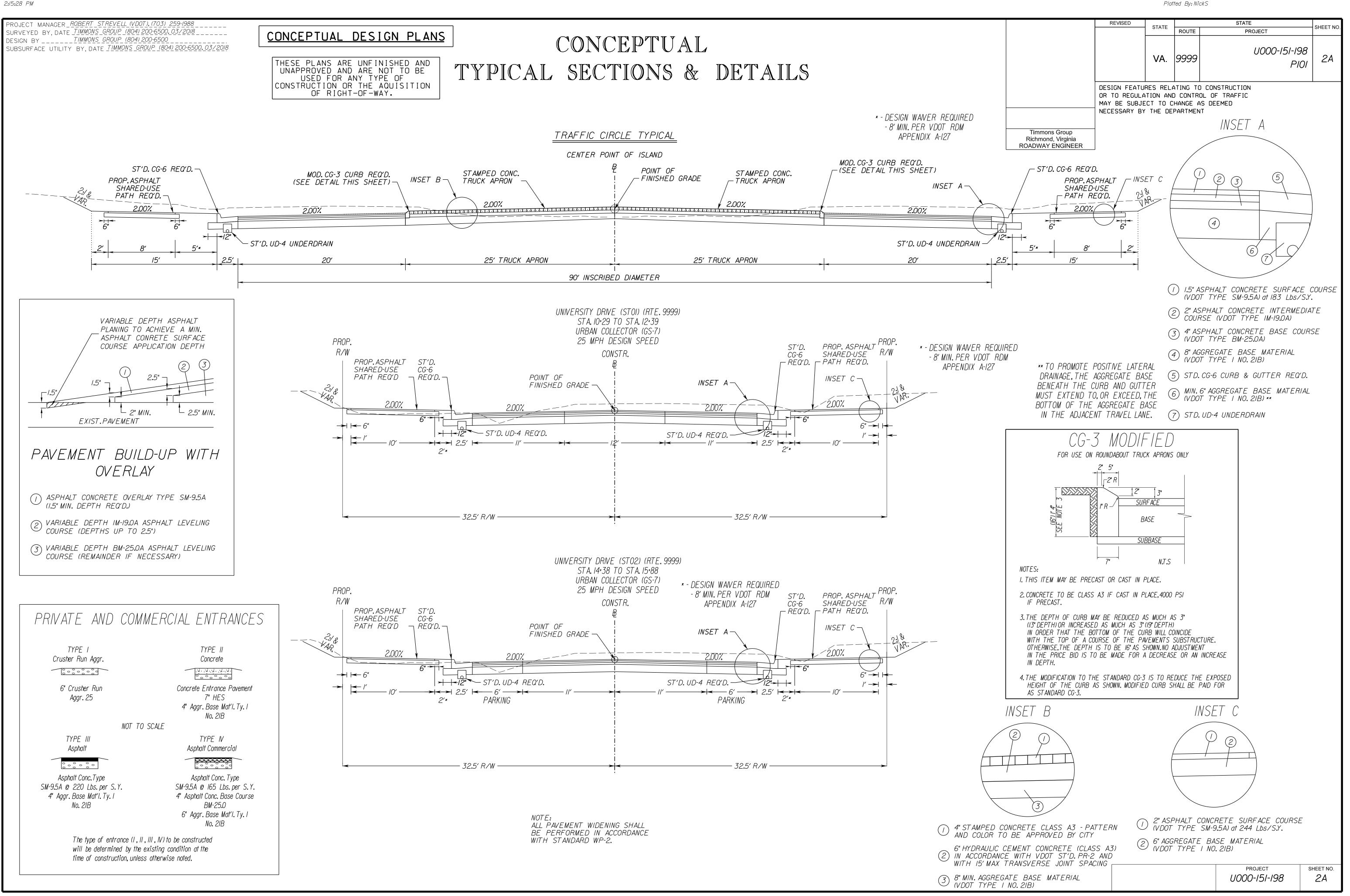
This project meets the criteria for a Categorical Exclusion pursuant to 40 CFR 1508.4 and 23 CFR 771.117 and will not result in significant impacts to the human or natural environment.

APPENDIX 1 VICINITY MAP & TYPICAL CROSS SECTIONS



TIMMONS GROUP JOB NUMBER: 41013.001 PROJECT STUDY LIMITS: 1.4 ACRES LATITUDE: 38°51'37.06"N LONGITUDE: 77°18'16.90"W U.S.G.S. QUADRANGLE(S): FAIRFAX
DATE(S): 2016

WATERSHED(S): MIDDLE POTOMAC-ANACOSTIA-OCCOQUAN HYDROLOGIC UNIT CODE(S): 02070010



(7) STD. UD-4 UNDERDRAIN

2 6" AGGREGATE BASE MATERIAL (VDOT TYPE I NO. 21B)

CONCRETE

SIDEWALK

(4" DEPTH) —

R/W

VA. 9999

DESIGN FEATURES RELATING TO CONSTRUCTION

ROUTE

STATE

PROJECT

PROJECT

U000-151-198

SHEET NO

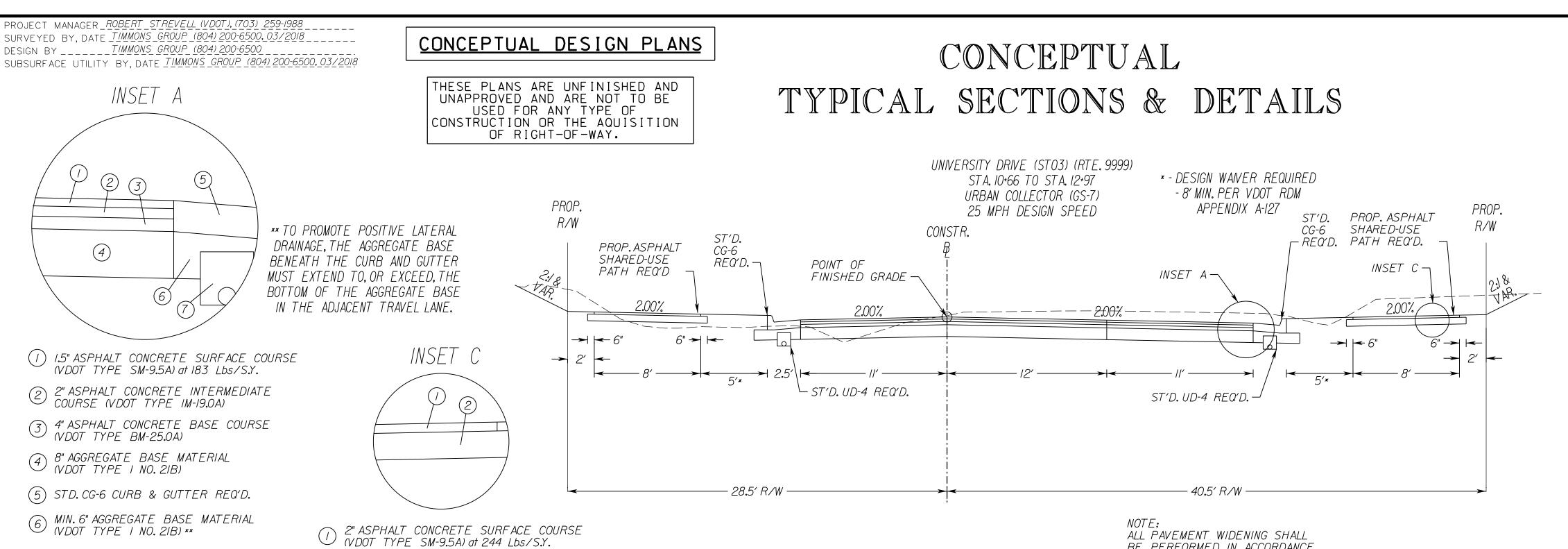
U000-151-198

PIOI

REVISED

T - See plans for Length of T.

S/O - See plans for Stations and Offsets.



OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT Timmons Group Richmond, Virginia **ROADWAY ENGINEER TYPICAL** STRAIGHT - LINE TAPER LANE (Use with Curbs and/or Curb & Gutters) See Detail A BASELINE -4 See Detail A DETAIL A Radius = Variable (To Be Field Set) Δ = Variable 2° - 11°

ALTERNATE TYPICAL SECTIONS

UNIVERSITY DRIVE

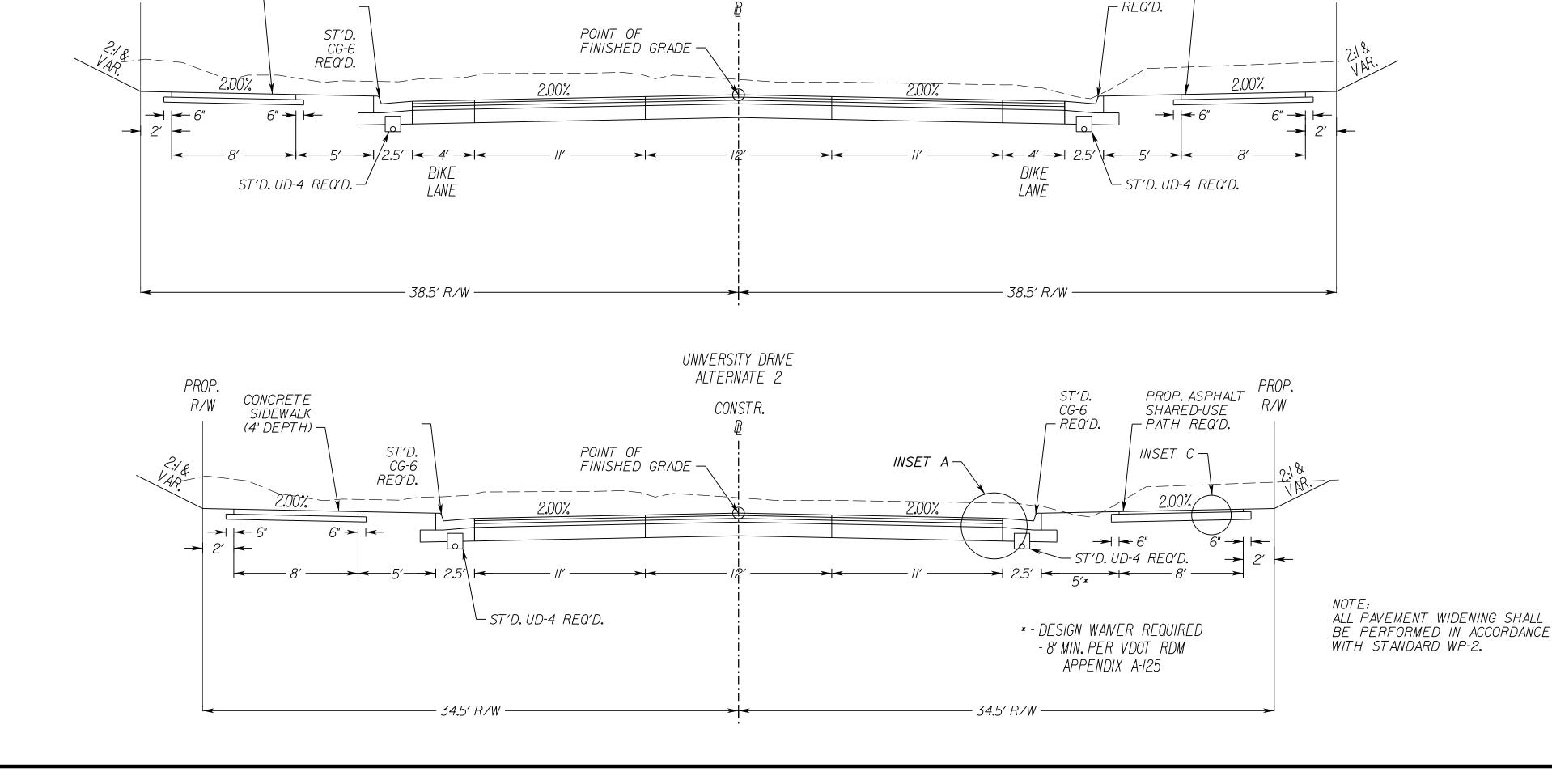
ALTERNATE I

ALL PAVEMENT WIDENING SHALL BE PERFORMED IN ACCORDANCE

CONCRETE SIDEWALK

┌ (4" DEPTH)

WITH STANDARD WP-2.



APPENDIX 2 SOCIO-ECONOMIC DOCUMENTS

ENVIRONMENTAL JUSTICE ANALYSIS

University Drive Extension State Project # U000-151-198, C501, P101, R201 UPC # 109309

Are Environmental Justice populations present within the study area?

- 1) Environmental Justice populations are present in one of the following circumstances:
 - a. The minority of low-income population of the environmental justice study area exceeds 50 percent; or
 - b. The minority or low-income population percentage of a Census Block is meaningfully greater (greater than 10%) than the minority or low-income population percentage of the environmental justice study area. Small clusters or dispersed populations may also be present.
- 2) No minority or low-income populations have been identified that would be adversely impacted by the proposed project as determined above. Therefore, in accordance with the provisions of E.O. 12898 and FHWA Order 6640.23, no further Environmental Justice analysis is required.

MINORITY POPULATION ANALYSIS – Based on 2010 Census Data								
STATE	COUNTY	TRACT	BLK GRP	GEO ID	NAME	POPULATION		
						TOTAL	MINORITY	MINORITY %
VA	600	3001	1	VA6003001001	BLK GRP 1	5,129	1,749	34.10%
VA	600	3002	4	VA6003002004	BLK GRP 4	4,775	1,270	26.60%
VA	600	3003	1	VA6003003001	BLK GRP 1	5,470	1,975	36.10%
VA	600	3004	1	VA6003004001	BLK GRP 1	3,715	1,151	31.00%
VA	600	3005	2	VA6003005002	BLK GRP 2	3,476	716	20.60%
City of Fairfax minority population percentage 22,565 6,905							30.60%	
Environmental Justice Evaluator Factor (1.1 x City of Fairfax minority population percentage)						33.66%		

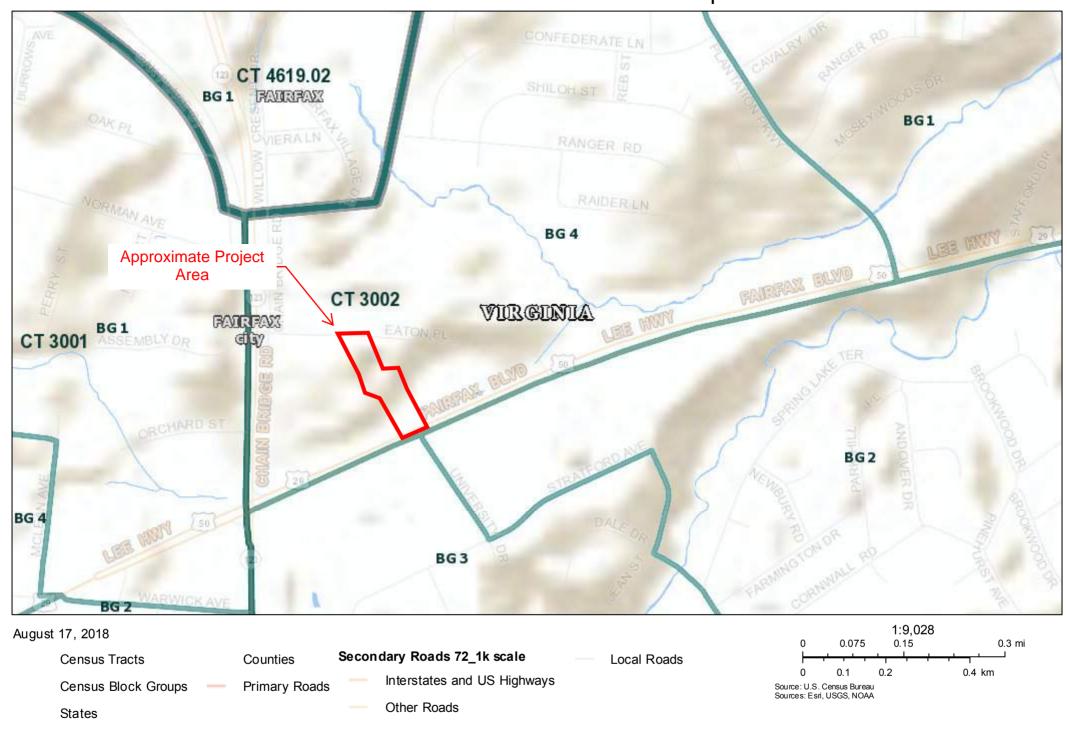
Environmental Justice (EJ) populations are not present: The 2010 Census Tract 3002 Block Group 4 is the only area impacted by the project. The percentage of the minority population in 2010 Census Tract 3002 Block Group 4 in Fairfax City is 26.60 percent, lower than the EJ evaluator factor. Therefore, an EJ population is not present within the project area according to 2010 Census Bureau data, and minority populations will not be disproportionately and/or adversely impacted by the proposed project.

LOW-INCOME ANALYSIS – Based on Median Household Income				
CITY OF FAIRFAX				
United States	\$57,617			
Virginia	\$64,792			
City of Fairfax	\$100,584			
Census Tract 3001	\$71,692			
Block Group 1	\$114,028			
Census Tract 3002	\$132,639			
Block Group 4	\$155,000			
Census Tract 3003	\$116,600			
Block Group 1	\$96,071			
Census Tract 3004	\$87,955			
Block Group 1	\$96,800			
Census Tract 3005	\$94,167			
Block Group 2	\$94,286			
	. ,			

The median household income of various Census Tract Block Groups in Fairfax City from ACS 2016 is \$100,584 and exceeds the median household income for the 48 Contiguous States and the District of Columbia considered at poverty level from 2017 Health and Human Service Guidelines.

In conclusion, no minority or low-income populations have been identified that would be adversely impacted by the proposed project, as determined above. Therefore, in accordance with the provisions of E.O. 12898 and FHWA Order 6640.23, no further analysis is required.

TIGERweb Census Tact Block Groups



Percent Population Below Poverty Line





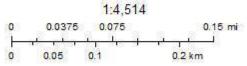
0.15 mi

0.2 km

Percent Minority Population







EPA © 2018 Microsoft Corporation © 2018 DigitalGlobe ©CNES (2018) Distribution Airbus DS © 2018 HERE

Nick Soucie

From: Pardiny, Carl < Carl.Pardiny@fairfaxva.gov>

Sent: Friday, August 17, 2018 3:07 PM

To: Sanford, Wendy Block; O'Neal, John; Wiczalkowski, Susan; Thomas Italiano

(thomas.italiano@fcps.edu)

Cc: Nick Soucie; Summers, David; Caldwell, Ken; Grimm, Daniel; Duckett, Matt

Subject: RE: New Roadway in Northfax - Need Written Concurrence from You Regarding

Impacts

Wendy,

Thank you for informing the police department about the project.

We have no objections from a law enforcement perspective.

Chief Pardiny

From: Sanford, Wendy Block < Wendy. Sanford@fairfaxva.gov>

Sent: Friday, August 17, 2018 2:38 PM

To: O'Neal, John <John.O'Neal@fairfaxva.gov>; Pardiny, Carl <Carl.Pardiny@fairfaxva.gov>; Wiczalkowski, Susan <Susan.Wiczalkowski@fairfaxva.gov>; Thomas Italiano (thomas.italiano@fcps.edu) <thomas.italiano@fcps.edu>

Cc: Nick Soucie <Nick.Soucie@timmons.com>; Summers, David <david.summers@fairfaxva.gov> **Subject:** New Roadway in Northfax - Need Written Concurrence from You Regarding Impacts

John, Carl, Susan, Tom,

As you may know, the City has VDOT funding to construct a new roadway in the Northfax area. The new road will run north/south between Fairfax Blvd and Eaton Place. See attached figure that shows the roadway alignment.

In order to close out the environmental coordination phase of the project, VDOT is requiring that we provide documentation that we have coordinated with Fire/Rescue and Schools Transportation regarding the project to ensure no impacts to their services. I would like to receive a statement from you noting that you have been informed of the project and have no objections (assuming this is the case). Given the road is on a new alignment I do not believe that any of your services would be negatively impacted, but VDOT is now requiring this extra level of confirmation.

When you reply, please reply all only because I will be out next week and I want to make sure that our consultant (Nick – cc'ed here) receives the responses since we are on a tight deadline to submit this information to VDOT. And of course if you have any questions please let me and Nick know and we can get you the information that you need.

Thanks,



Wendy Sanford

Transportation Director

Public Works Department

City of Fairfax

10455 Armstrong Street • Fairfax, VA 22030-3630

(703) 385-7889



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Nick Soucie

From: O'Neal, John < John.O'Neal@fairfaxva.gov>

Sent: Friday, August 17, 2018 3:15 PM

To: Pardiny, Carl

Cc: Sanford, Wendy Block; Wiczalkowski, Susan; Thomas Italiano

(thomas.italiano@fcps.edu); Nick Soucie; Summers, David; Caldwell, Ken; Grimm,

Daniel: Duckett, Matt

Subject: Re: New Roadway in Northfax - Need Written Concurrence from You Regarding

Impacts

Wendy,

We are aware of the project and do not see any projected impacts to fire service delivery. We support the project.

Best,

Sent from my iPhone

On Aug 17, 2018, at 3:07 PM, Pardiny, Carl < carl.Pardiny@fairfaxva.gov wrote:

Wendy,

Thank you for informing the police department about the project.

We have no objections from a law enforcement perspective.

Chief Pardiny

From: Sanford, Wendy Block < Wendy.Sanford@fairfaxva.gov >

Sent: Friday, August 17, 2018 2:38 PM

To: O'Neal, John < John. O'Neal@fairfaxva.gov>; Pardiny, Carl < Carl. Pardiny@fairfaxva.gov>;

Wiczalkowski, Susan < Susan. Wiczalkowski@fairfaxva.gov >; Thomas Italiano (thomas.italiano@fcps.edu)

<thomas.italiano@fcps.edu>

Cc: Nick Soucie < Nick.Soucie@timmons.com >; Summers, David < david.summers@fairfaxva.gov > **Subject:** New Roadway in Northfax - Need Written Concurrence from You Regarding Impacts

John, Carl, Susan, Tom,

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Thanks,

<image001.png>

Wendy Sanford

Transportation Director
Public Works Department

City of Fairfax

10455 Armstrong Street <image002.png> Fairfax, VA 22030-3630

(703) 385-7889 TTY:**711**

www.fairfaxva.gov

<image003.png><image004.png> <image005.png> <image006.png>

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Nick Soucie

From: Sanford, Wendy Block < Wendy. Sanford@fairfaxva.gov>

Sent: Friday, August 17, 2018 2:38 PM

To: O'Neal, John; Pardiny, Carl; Wiczalkowski, Susan; Thomas Italiano

(thomas.italiano@fcps.edu)

Cc: Nick Soucie; Summers, David

Subject: New Roadway in Northfax - Need Written Concurrence from You Regarding Impacts

Northfax Street Grid Roundabout Color Exhibit Zoomed Out.pdf **Attachments:**

John, Carl, Susan, Tom,

As you may know, the City has VDOT funding to construct a new roadway in the Northfax area. The new road will run north/south between Fairfax Blvd and Eaton Place. See attached figure that shows the roadway alignment.

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Wendy Sanford

Transportation Director Public Works Department

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TTY:711 www.fairfaxva.gov

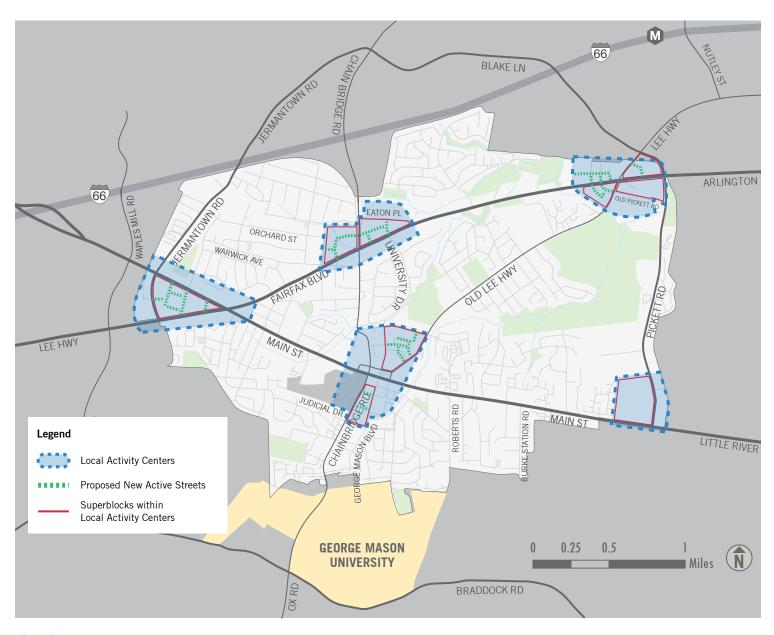






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FIGURE 12 PROPOSED LOCAL ACTIVITY CENTER ENHANCEMENTS



(See Outcome 3.2 on page 31)

The City of Fairfax can improve street design and better guide street management decisions through adoption of a "Link+Place" street typology appropriate to the unique context of the city and city streets. The typology provides designers with an understanding of the typical and desired users of the street, features to consider for inclusion, and the transportation demands that require accommodation. Recommended street types for the City of Fairfax are Limited Access Residential, Neighborhood Circulators, Active Streets, Commercial Mains, Avenues, and Boulevards.

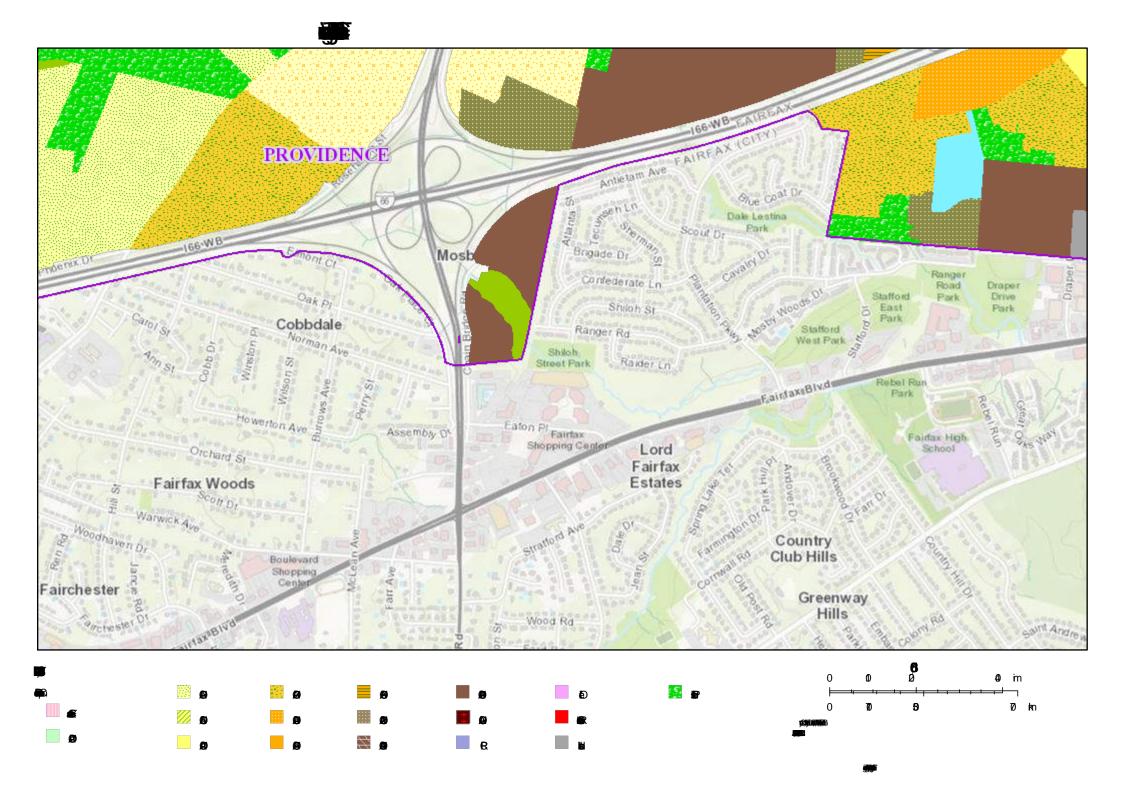
(See Outcome 3.3 on page 32)

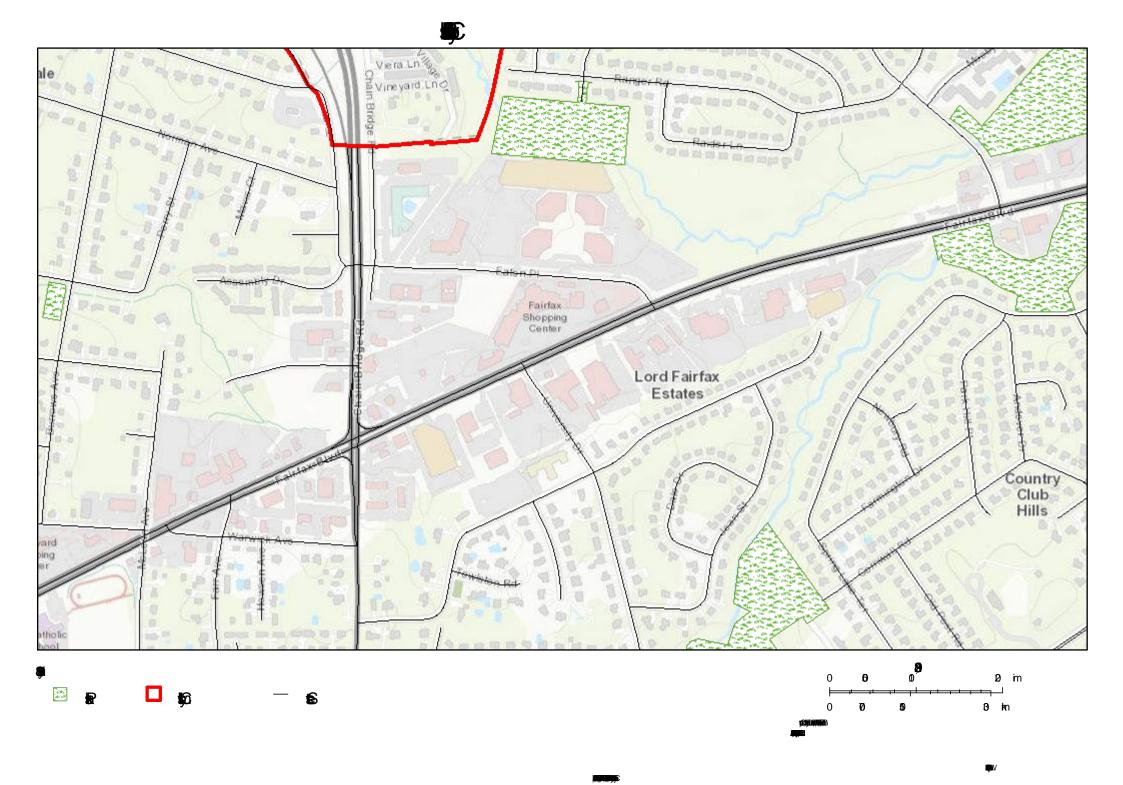
FIGURE 13 PROPOSED STREET TYPOLOGY DESIGNATIONS



VDOT CLASSIFICATION	Link + Place Street Type
Local	Limited Connection Residential
Minor Collector	Neighborhood Circulators
Major Collector	Active Streets
Minor + Major Arterial	Boulevards, Avenues
Minor + Major Arterial	Commercial Mains

APPENDIX 3 SECTION 4(F) & SECTION 6(F) DOCUMENTS







COMMONWEALTH of VIRGINIA

Department of Historic Resources

Matt Strickler Secretary of Natural Resources

2801 Kensington Avenue, Richmond, Virginia 23221

Julie V. Langan Director

Tel: (804) 367-2323 Fax: (804) 367-2391 www.dhr.virginia.gov

MEMORANDUM

DATE:

1 March 2018

DHR File #

2018-3147

TO:

Mr. Ben Henderson

Timmons

FROM:

Marc E. Holma, Architectural Historian (804) 482-6090

Office of Review and Compliance

PROJECT:

University Drive Extension

Fairfax County

1	This project will have an effect on historic resources. Based on the information provided, the effect will not be adverse.
	This project will have an adverse effect on historic properties. Further consultation with DHR is needed under Section 106 of the NHPA.
	Additional information is needed before we will be able to determine the effect of the project on historic resources. Please see below.
X	No further identification efforts are warranted. No historic properties will be affected by the project. Should unidentified historic properties be discovered during implementation of the project, please notify DHR.
	We have previously reviewed this project. Attached is a copy of our correspondence.
	Other (Please see comments below)

Administrative Services 10 Courthouse Ave. Petersburg, VA 23803 Tel: (804) 862-6408 Fax: (804) 862-6196

COMMENTS:

Eastern Region Office 2801 Kensington Avenue Richmond, VA 23221 Tel: (804) 367-2323 Fax: (804) 367-2391 Western Region Office 962 Kime Lane Salem, VA 24153 Tel: (540) 387-5443 Fax: (540) 387-5446

Northern Region Office 5357 Main Street PO Box 519 Stephens City, VA 22655 Tel: (540) 868-7029 Fax: (540) 868-7033



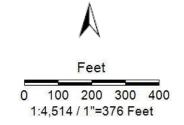
Virginia Cultural Resource Information System

Legend

Architecture Resources Architecture Labels Individual Historic District Properties Archaeological Resources Archaeology Labels

USGS GIS Place names
 County Boundaries





Title: Date: 2/6/2018

DISCLAIMER:Records of the Virginia Department of Historic Resources (DHR) have been gathered over many years from a variety of sources and the representation depicted is a cumulative view of field observations over time and may not reflect current ground conditions. The map is for general information purposes and is not intended for engineering, legal or other site-specific uses. Map may contain errors and is provided "as-is". More information is available in the DHR Archives located at DHR's Richmond office.

Notice if AE sites:Locations of archaeological sites may be sensitive the National Historic Preservation Act (NHPA), and the Archaeological Resources Protection Act (ARPA) and Code of Virginia §2.2-3705.7 (10). Release of precise locations may threaten archaeological sites and historic resources.

Architectural Survey Form

DHR ID: 029-5470 Other DHR ID: No Data

Property Information

Property Names

Name Explanation Name

Washington and Virginia Railway Company Historic Washington, Arlington and Falls Church Electric Historic

Railway

Property Addresses

Current - Arlington Boulevard Route 50

County/Independent City(s): Alexandria (Ind. City), Arlington

(County), Fairfax (County), Fairfax (Ind. City), Falls Church (Ind. City)

Incorporated Town(s): Arlington, Dunn Loring, Idylwood,

Oakton, Tysons Corner, Vienna 22027, 22030, 22043, 22046,

Zip Code(s):

22124, 22180, 22181, 22182, 22201, 22202, 22203, 22205, 22209, 22211, 22213, 22301, 22305, 22314

Magisterial District(s): No Data Tax Parcel(s): No Data

USGS Quad(s): ALEXANDRIA, FAIRFAX,

FALLS CHURCH, VIENNA, WASHINGTON WEST

Property Evaluation Status

DHR Staff: Not Eligible

This Property is associated with the Bluemont Neighborhood Historic District.

Additional Property Information

Architecture Setting: Suburban No Data Acreage:

Site Description:

August 2014: The trolley line formerly ran through what is now suburban commercial and residential areas. There are no secondary structures associated with this property in the current project area.

December 2014: The resource is a trolley line formerly ran through Washington, DC, Fairfax County, and the City of the Fairfax. A majority of the rail bed is no longer extant; however, some remnants still exist. The portion of this resource that was revisited for the current survey is located southeast of the I-66 and Chain Bridge Road (Route 123) in the residential neighborhood of Mosby Woods in the City of the Fairfax, Virginia. The remnants of the resource are the wing walls of a bridge that crossed north-south over Accotink Creek.

June 2016: The trolley bed is no longer extant, but some remnants remain within the resource boundaries. The portion of this resource that was revisited for the I-66 Inside the Beltway Eastbound project is located within the I-66 right-of-way.

Surveyor Assessment:

Start Year: 1904 ca End Year: 1939 ca Date Source: Written Data Type: Historical Event

Notes: The metropolitan area of Washington, D.C., about 21 miles away, began overflowing into Fairfax County in the early 1890s. In 1904, the Washington and Falls Church Electric Railway was extended to Vienna and through Oakton to Fairfax Court House (Sweig 1995:7). Areas closer to Washington became increasingly urban as the popularity of automobile transportation and trucking increased during the nationwide economic reorganization after the 1930s depression.

In 1907, the Industrial and Historical Sketch of Fairfax County, Virginia proclaimed that:

The Commuter is an important factor in the town of Vienna. Over fifty of the five hundred inhabitants of the town are employed in Washington and go back and forth on some one of the steam or electric cars, leaving the town every hour. Vienna is surrounded by a fine farming and fruit growing section, and with her unsurpassed railroad facilities, excellent water and healthy climate, will doubtless rival, if not surpass, many of the thrifty towns on the Bluemont branch of the Southern Railway. (Stuntz 1987:252)

Virginia State Corporation Commission gave permission for the Arlington and Fairfax Auto Rail Co (who own it at the time) to cease operations in August 1939. (Stuntz 1987:255)

August 2014: With the information available, and with no remaining fabric observed in the current project APE, this resource is recommended not eligible for listing in the National Register of Historic Places.

December 2014: This resource was revisited during the I-66 Expansion Tier 2 Environmental Assessment. Due to the nature of our project area, this resource was not surveyed in its entirety. The resource also is demolished and only some remnants still exist. Consequently, Dovetail recommends that the previous recommendation stands.

February 06, 2018 Page: 1 of 17 Architectural Survey Form Other DHR ID: No Data

DHR ID: 029-5470

June 2016: This resource was revisited during the I-66 Inside the Beltway Eastbound project. Due to the nature of the project area, this resource was not surveyed in its entirety. The resource also is demolished and only some remnants still exist. Consequently, Dovetail recommends that the previous December 2014 recommendation still stands (Not Eligible).

Surveyor Recommendation: Recommended Not Eligible

Ownership

Ownership Category Ownership Entity

Private No Data

Primary Resource Information

Resource Category:TransportationResource Type:Railroad BedDate of Construction:1904Ca

Historic Time Period: Reconstruction and Growth (1866 - 1916)

Historic Context(s): Transportation/Communication

Architectural Style: No discernible style

Form: No Data
Number of Stories: No Data
Condition: Deteriorated
Interior Plan: No Data

Threats to Resource: Demolition, Deterioration, Development

Architectural Description:

August 2014: No extant remaining fabric observed.

December 2014: The current survey found that the massing, materials, details, and feel of the portion of the resource that was revisited has not been altered since the previous survey completed in August 2014 conducted by AECOM. During this current survey, remnants of a poured-concrete bridge and a trolley bed were discovered directly west of the western terminus of Ranger Road in the neighborhood of Mosby Woods in the City of Fairfax, Virginia. The trolley bed runs northeast-southwest and all materials have most likely been robbed once the trolley line was closed.

June 2016: The current survey found that the massing, materials, details, and feel of the portion of the resource that was revisited has not been altered since the previous survey completed in December 2014. During this current survey, the resource was documented along I-66. The railroad bed in the project area runs northwest to southeast and all materials have most likely been diminished after the closing of the rail and the completion of I-66 in 1982.

Secondary Resource Information

Secondary Resource #1

Resource Category: Transportation **Resource Type:** Bridge

Architectural Style: No discernible style

Form: No Data

Date of Construction: 1896

Condition: Deteriorated

Threats to Resource: Transportation Expansion

Architectural Description:

December 2014: The remnants of the bridge are located slightly south of the terminus of Ranger Road and allowed the trolley line continue south over Accotink Creek. Although the deck of the bridge is no longer extant, it was most likely a single span bridge. The abutments and wing walls are constructed of reinforced-concrete. Remnants of a concrete wall are extant in the creek. This wall could have been used as a support for the deck of the bridge.

Bridge Structure Number: No Data
Bridge Type: Slab
VDOT Bridge ID: No Data
Name of Entity Crossed: Accotink Creek

February 06, 2018 Page: 2 of 17

Architectural Survey Form Other DHR ID: No Data

DHR ID: 029-5470

Number of Spans:

Number of Lanes Crossed: 1

Type of Entity Crossed: Railroad **Current Use:** Abandoned

Historic District Information

Historic District Name: Bluemont Neighborhood Historic District

Local Historic District Name: No Data

Historic District Significance:

The neighborhood of Dominion Hills and several subdivisions in Arlington-East Falls Church and Bluemont require further analysis for their potential nomination to the Virginia Landmarks Register and the National Register of Historic Places because of architectural and historical significance.

CRM Events

Event Type: DHR Staff: Not Eligible

DHR ID: 029-5470 **Staff Name:** Marc Holma **Event Date:** 10/11/2016

Staff Comment

DHR File No.: 2016-0741

Event Type: Survey:Phase I/Reconnaissance

Project Review File Number: 2016-0741 Investigator: Kristi Chase Organization/Company: Dovetail CRG **Sponsoring Organization:** No Data **Survey Date:** 6/20/2016 **Dhr Library Report Number:** AR-091

Project Staff/Notes:

Individual properties not associated with historic districts.

Chase, Kristine, Heather Dollins Staton, and Michael L. Carmody

2016 Architectural Survey of the Proposed I-66 Inside the Capital Beltway Eastbound Improvements, Fairfax and Arlington Counties: Management Summary

Prepared by Dovetail Cultural Resource Group, Fredericksburg, Virginia for Parsons Transportation Group Inc., Washington, D.C. and the

Virginia Department of Transportation, Richmond, Virginia.

September 2016 AR-091

Event Type: DHR Staff: Not Eligible

DHR ID: 029-5470 **Staff Name:** Marc Holma 6/4/2015 **Event Date:**

Staff Comment

Interstate 66 (I-66) Corridor Improvements, Fairfax and Prince William Counties, City of Fairfax, and Towns of Haymarket and Vienna (DHR File Number 2014-1068)

029-5470 is recommended not eligible; DHR concurs.

Event Type: Survey:Phase I/Reconnaissance

Project Review File Number: 2014-1068 Investigator: Stephanie Jacobe Dovetail CRG Organization/Company: **Sponsoring Organization:** No Data

February 06, 2018 Page: 3 of 17

DHR ID: 029-5470

Survey Date: 12/1/2014 **Dhr Library Report Number:** FX-629

Project Staff/Notes:

Sponsoring Organization: Virginia Department of Transportation

Lesiuk, Adriana, Stephanie A. T. Jacobe, Heather Dollins Staton, and Kerri S. Barile 2015 Architectural Survey of the Proposed I-66 Corridor Improvements Tier 2 Environmental Assessment, Fairfax and Prince William Counties and the City of Fairfax, Virginia. Prepared by Dovetail Cultural Resource Group, Fredericksburg, Virginia for Parsons Transportation Group Inc., Washington, D.C. and the Virginia Department of Transportation, Richmond, Virginia.

Event Type: Survey:Phase I/Reconnaissance

Project Review File Number: 2009-1506 Investigator: Johnette Davies Organization/Company: AECOM **Sponsoring Organization:** No Data **Survey Date:** 8/4/2014 **Dhr Library Report Number:** No Data

Project Staff/Notes:

Johnette Davies, Allison Rachleff, Brian Albright, John Lawrence. Reconnaissance Survey for the Columbia Pike Transit Initiative. This project encompasses efforts with a prior DHR file number (2010-1572), and builds upon data from the Columbia Pike Multimodal Study (2010-2030).

The project was put on hiatus in December 2014. Some data from the August 2014 survey that has been entered for this project in V-CRIS has not been edited/vetted by AECOM. Data has been submitted as-is to avoid the loss of data while the project is on hiatus.

Event Type: Survey:Phase I/Reconnaissance

Project Review File Number: No Data Investigator: AECOM Organization/Company: Unknown (DSS) **Sponsoring Organization:** No Data

Survey Date: 8/3/2010 PW-321 **Dhr Library Report Number:**

Project Staff/Notes:

Columbia Pike Transit Initiative

Event Type: Survey:Phase I/Reconnaissance

Project Review File Number: No Data No Data Investigator:

Organization/Company: Unknown (DSS)

Sponsoring Organization: No Data **Survey Date:** No Data PW-321 **Dhr Library Report Number:**

Project Staff/Notes:

Oakton section surveyed - see 029-5470-0001

Bibliographic Information

Bibliography:

No Data

Property Notes:

No Data

Project Bibliographic Information:

No Data

February 06, 2018 Page: 4 of 17

Property Information

Property Names

Name Explanation Name

Historic Fairfax Residency Office Building

Property Addresses

Current - 3565 Chain Bridge Road

County/Independent City(s): Fairfax (Ind. City)

Incorporated Town(s):No DataZip Code(s):22030Magisterial District(s):No DataTax Parcel(s):57 2 02 025USGS Quad(s):FAIRFAX

Property Evaluation Status

The Primary Resource is no longer extant.

DHR ID: 151-5013

Additional Property Information

Architecture Setting: Urban
Acreage: 2.8

Site Description:

May 2003: The size of the lot is approximately 2.800 acres, land that the commonwealth has owned since the initial purchase in September 22, 1939. As a result, the space that surrounds the residency building is largely asphalt. A grassy wedge with some trees does exist at the southwest corner of the lot. The entire lot, with the exception of the Chain Bridge Road elevation is surrounded by an 8' high chain link fence.

Three single story, rectangle-shaped, modern, and vacant storage buildings remain on the grounds of the former residency. A frame, shed-roofed equipment shed lies east of the residency's rear elevation. Situated north and east is a concrete block, gable-roofed building while to the west of it stands a vinyl sheathed storage building.

December 2014: The resource at 3565 Chain Bridge Road, City of Fairfax, Virginia is located south of the I-66 and Chain Bridge Road (Route 123) interchange. In 2003, DHR staff determined this resource not eligible for listing on the NRHP. The resource has been demolished and has been replaced by a hotel.

Surveyor Assessment:

May 2003: As a result of the 1932 Byrd Road Act, all secondary roads within the state borders came together into one consolidated network. With that said, a systemic way of administering highway business was established. The State Department of Highways had and used standard plans for its bridges, so why not for its buildings. The Fairfax Residency Office Building was built using the Design Number 3 for that type of buildings. However, through the years, the existing structure has been added onto and altered numerous times. In the opinion of VDOT, this building should not be considered individually eligible for inclusion in the National Register under Criteria A, B, or C. There is no known association with important events or persons, and the building is a heavily altered example of the type that it represents.

December 2014: This resource was revisited as part of the I-66 Tier 2 Environmental Assessment. This previously recorded resource is no longer extant. Therefore it is recommended not eligible for the NRHP under Criteria A, B, and C. It was not evaluated under Criterion D.

Surveyor Recommendation: Recommended Not Eligible

Ownership

Ownership Category Ownership Entity

Public - State No Data

Primary Resource Information

Resource Category: Commerce/Trade **Resource Type:** Office/Office Building

Date of Construction: 1941

Historic Time Period: World War I to World War II (1917 - 1945)

Historic Context(s): Transportation/Communication

Architectural Style: Colonial Revival
Form: No Data

February 06, 2018 Page: 5 of 17

DHR ID: 151-5013

Number of Stories: 1.0

Condition:DemolishedInterior Plan:No DataThreats to Resource:None Known

Architectural Description:

May 2003: When originally erected in 1941, the Taylor Manufacturing Company followed the plans and specifications for the Virginia Department of Highways' Standard Resident Engineer Office Building Design Number 3. Today, all that remains from that first building campaign are portions of the south and west walls and four window units, even the original slate roof has been removed. Two separate, extensive building additions and renovations in 1953 and 1965, doubled the spatial requirements of the residency. Sometime in the past 10 or 12 years, a handicap-accessible ramp was added to the main or west-facing elevation.

December 2014: This resource is no longer extant.

Exterior Components

Component
RoofComponent Type
HippedMaterial
AsphaltMaterial Treatment
Shingle

Structural System and Masonry Brick Bond, American, 5-course

Exterior Treatment
Windows Sash, Double-Hung Wood 8/8
Porch No Data Brick Other

Foundation English Brick Bond, American, 5-course

Secondary Resource Information

Secondary Resource #1

Resource Category:Agriculture/SubsistenceResource Type:Shed, Vehicle/EquipmentArchitectural Style:No Discernable Style

Form: No Data

Date of Construction: 1960

Condition: Demolished

Threats to Resource: Vacant

Architectural Description:

May 2003: This is a single story, frame, shed-roofed equipment building. Exposed rafter tails are seen on the facade and the wood siding is vertically placed. The storage bay doors are single leaf and some are failing.

December 2014: This resource is no longer extant.

Number of Stories:

Secondary Resource #2

Resource Category: Agriculture/Subsistence

Resource Type: Storage

Architectural Style: No Discernable Style

Form: No Data

Date of Construction: 1965

Condition: Demolished

Threats to Resource: Vacant

Architectural Description:

May 2003: This is a modern single story, concrete block, gable-roofed building with three separate entry doors on the south facing elevation.

December 2014: This resource is no longer extant.

Number of Stories: 1

Secondary Resource #3

Resource Category: Other
Resource Type: Other

Architectural Style: No Discernable Style

February 06, 2018 Page: 6 of 17

DHR ID: 151-5013

Form: No Data

Date of Construction: 1970

Condition: Demolished

Threats to Resource: Vacant

Architectural Description:

May 2003: This is a multipurpose building; the eastern end had offices while the western side was devoted to storage functions. The windows are large, plate glass units. The ones in the center south elevation appear to be recent additions perhaps, the bays were once for vehicle use. Vinyl siding may have been applied in the last 10-15 years.

December 2014: This resource is no longer extant.

Historic District Information

Historic District Name: No Data
Local Historic District Name: No Data
Historic District Significance: No Data

CRM Events

Event Type: Survey:Phase I/Reconnaissance

Project Review File Number: 2014-1068
Investigator: Adriana Lesiuk
Organization/Company: Dovetail CRG
Sponsoring Organization: No Data
Survey Date: 9/22/2014
Dhr Library Report Number: FX-629

Project Staff/Notes:

Sponsoring Organization: Virginia Department of Transportation

Event Type: DHR Staff: Not Eligible

 DHR ID:
 151-5013

 Staff Name:
 Holma, Marc

 Event Date:
 6/13/2003

Staff Comment
No Data

Event Type: Survey:Phase I/Reconnaissance

Project Review File Number: No Data
Investigator: Ross, Helen
Organization/Company: Unknown (DSS)

Sponsoring Organization:No DataSurvey Date:5/29/2003Dhr Library Report Number:No Data

Project Staff/Notes:

Virginia Department of General Services evaluation under Code of Virginia (Section 2.2-1156).

Bibliographic Information

Bibliography:

No Data

Property Notes:

February 06, 2018 Page: 7 of 17

Other DHR ID: No Data

DHR ID: 151-5013

Start Year: 1939 Date Source: Deed Type: Ownership Change

Notes: FX Co DB T-13, p. 555. 2.8 acres of land sold by I.E. & Mary Vincent to the Commonwealth of Virginia to be use for Residency.

Start Year: 1940 End Year: 1941

Date Source: Written Data Type: Original Construction

Notes: Taylor Manufacturing Co. awarded contract to start for Net lump sum price bid \$6,430.00.

Final payment approved for completed work on 2/17/1941.

Start Year: 1953 End Year: 1954

Date Source: Written Data

Type: Addition

Notes: Contract awarded to Aikens Construction Co., Inc. for additions and alterations to Fairfax Residency Office Bldg. for the amount of

\$22,550.00.

Start Year: 1953 Date Source: Written Data

Type: Major Addition Notes: Designed by the Richmond firm, Courtenay S. Welton's Sons.

Start Year: 1965

Date Source: Written Data Type: Major Addition

Notes: All brickwork started and completed by Roosevelt Patterson from Midland, Virginia.

Start Year: 1965

Date Source: Written Data Type: Major Addition

Notes: The 61' x 43' 6" addition was designed by Carneal and Johnston, and architecture and engineering firm from Richmond.

Project Bibliographic Information:

Lesiuk, Adriana, Stephanie A. T. Jacobe, Heather Dollins Staton, and Kerri S. Barile

2015 Architectural Survey of the Proposed I-66 Corridor Improvements Tier 2 Environmental Assessment, Fairfax and Prince William Counties and the City of Fairfax, Virginia. Prepared by Dovetail Cultural Resource Group, Fredericksburg, Virginia for Parsons Transportation Group Inc.,

Washington, D.C. and the Virginia Department of Transportation, Richmond, Virginia. FX-629

Page: 8 of 17 February 06, 2018

Property Information

Property Names

Name Explanation Name

Function/Location Commercial Building, 3575 Chain Bridge Road

Property Addresses

Alternate - Route 123

Current - 3575 Chain Bridge Road

County/Independent City(s): Fairfax (Ind. City)

Incorporated Town(s):No DataZip Code(s):No DataMagisterial District(s):No DataTax Parcel(s):No DataUSGS Quad(s):FAIRFAX

Property Evaluation Status

DHR ID: 151-5514

DHR Staff: Not Eligible

Additional Property Information

Architecture Setting: Suburban
Acreage: No Data

Site Description:

February 2012: Located on the east side of Chain Bridge Road, 3575 Chain Bridge Road is sited at street grade level. Surrounding the building on all sides is a large parking lot. To the north and west of the entrance is a small lawn with a crepe myrtle tree. A large paved sidewalk area fronts the building and extends to the south. To the south of the building is a large fixed pressure-treated wood planter with wood benches attached. The property is located along a heavily traveled corridor with other commercial properties located on both sides of the street.

February 2012: There are no secondary resources associated with this property.

Surveyor Assessment:

February 2012: 10342 Fairfax Boulevard is typical of the late-twentieth century commercial style building seen in the strip mall architecture found throughout this area. This building is part of the same strip mall development as 10412 Fairfax Boulevard (151-5515). These malls generally consist of a series of stores fronted by a large parking area. This resource is recommended as not potentially eligible for the NRHP under Criterion A, B or D, but particularly under Criterion C in that it does not embody distinctive characteristics of a type, period, or method of construction that represents the work of a master or that possesses high artistic values, or that represents a significant and distinguishable entity whose components may lack individual distinction. No further work is recommended.

Surveyor Recommendation: No Data

Ownership

Ownership Category Ownership Entity

ivate No D

Primary Resource Information

Resource Category: Commerce/Trade **Resource Type:** Commercial Building

Date of Construction: 1975Ca

Historic Time Period: The New Dominion (1946 - 1991)

Historic Context(s): Commerce/Trade

Architectural Style: No Discernable Style

Form: No Data
Number of Stories: 1.0
Condition: Good
Interior Plan: No Data
Threats to Resource: None Known

Architectural Description:

February 06, 2018 Page: 9 of 17

DHR ID: 151-5514

February 2012: This ca. 1975 one-story, stucco and brick commercial building is nine bays wide and rests on a concrete slab foundation. The footprint of the building is angled roughly at about 90 degrees. The west façade of the building is covered with stucco; the south wall of the building is constructed of 6/1 American bond brick. The mansard roof is covered with wood shingles and has a decorative denticular cornice; the roof overhang provides shelter and shade. The central entrance doors are double-leaf glass and metal commercial doors topped by a large single light transom. To the east and west of the door, each bay is articulated by large plate glass windows.

Exterior Components

Component Component Type Material **Material Treatment**

Foundation Concrete Slab Poured Mansard, False Wood Shingle Roof Stuccoed Structural System and Masonry Concrete Exterior Treatment

Structural System and Brick Bond, American, 6-course Masonry **Exterior Treatment**

Fixed Metal Plate Glass Windows

Secondary Resource Information

Secondary Resource #1

No Data **Resource Category:** Resource Type: No Data **Architectural Style:** No Data Form: No Data **Date of Construction:** No Data **Condition:** No Data Threats to Resource: No Data

Architectural Description:

No Data

Historic District Information

Historic District Name: No Data **Local Historic District Name:** No Data **Historic District Significance:** No Data

CRM Events

Event Type: DHR Staff: Not Eligible

DHR ID: 151-5514 **Staff Name:** Holma, Marc 4/25/2012 **Event Date:**

Staff Comment No Data

Event Type: Survey:Phase I/Reconnaissance

Project Review File Number: 2011-3606

Investigator: Greene Malvasi, Meg Organization/Company: Unknown (DSS)

Sponsoring Organization: No Data 2/1/2012 **Survey Date: Dhr Library Report Number:** No Data

Project Staff/Notes:

Page: 10 of 17 February 06, 2018

DHR ID: 151-5514

Reconnaissance Survey by Paciulli, Simmons & Associates for Rinker Design Associates, P.C. Project #F4522

Bibliographic Information

Bibliography:

No Data

Property Notes:

No Data

Project Bibliographic Information:

No Data

February 06, 2018 Page: 11 of 17

Property Information

Property Names

Name Explanation Name

Function/Location Commercial Building, 10412 Fairfax Boulevard

Property Evaluation Status

DHR Staff: Not Eligible

DHR ID: 151-5515

Property Addresses

Alternate - Route 29

Current - 10412 Fairfax Boulevard

County/Independent City(s): Fairfax (Ind. City)

 Incorporated Town(s):
 No Data

 Zip Code(s):
 No Data

 Magisterial District(s):
 No Data

 Tax Parcel(s):
 No Data

 USGS Quad(s):
 FAIRFAX

Additional Property Information

Architecture Setting: Suburban
Acreage: No Data

Site Description:

February 2012: Located on the north side of Fairfax Boulevard, this property is sited a street grade level and located at the west end of a very small strip mall development. A wide, paved concrete sidewalk fronts the building. Surrounding the building on the north, south and west sides is a large parking lot. To the immediate east is a larger strip mall where #151-5516 is located. The property is located along a heavily traveled corridor with other commercial properties located on both sides of the street.

February 2012: There are no secondary resources associated with this property.

Surveyor Assessment:

February 2012: 10412 Fairfax Boulevard is typical of the late-twentieth century commercial style building seen in the strip mall architecture found throughout this area. These malls generally consist of a series of stores fronted by a large parking area. This resource is recommended as not potentially eligible for the NRHP under Criterion A, B or D, but particularly under Criterion C in that it does not embody distinctive characteristics of a type, period, or method of construction that represents the work of a master or that possesses high artistic values, or that represents a significant and distinguishable entity whose components may lack individual distinction. No further work is recommended.

Surveyor Recommendation: No Date

Ownership

Ownership Category Ownership Entity

Private No Do

Primary Resource Information

Resource Category: Commerce/Trade **Resource Type:** Commercial Building

Date of Construction: 1975Ca

Historic Time Period: The New Dominion (1946 - 1991)

Historic Context(s): Commerce/Trade

Architectural Style: No Discernable Style

Form: No Data

Number of Stories: 1.0

Condition: Good

Interior Plan: No Data

Threats to Resource: None Known

Architectural Description:

February 2012: This ca. 1975 one-story, concrete block and brick veneer commercial building is three bays wide and rests on a concrete slab foundation. The façade of the building, which faces south and the west wall of the building are sheathed with a stretcher bond brick veneer. The

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Architectural Survey Form

mansard roof is covered with wood shingles and has a wide plywood cornice. The off-center entrance door is a single-leaf glass and metal commercial door topped by a single light transom. To the east of the door are two large plate glass windows. Located in the north rear wall of the building is what appears to have been a rear exit door which has been filled in with brick.

DHR ID: 151-5515

Other DHR ID: No Data

Exterior Components

ComponentComponent TypeMaterialMaterial TreatmentFoundationSlabConcretePoured

Roof Mansard, False Wood Shingle
Structural System and Masonry Concrete Block
Exterior Treatment
Windows Fixed Metal Plate Glass

Secondary Resource Information

Secondary Resource #1

Resource Category:No DataResource Type:No DataArchitectural Style:No DataForm:No DataDate of Construction:No DataCondition:No DataThreats to Resource:No Data

Architectural Description:

No Data

Historic District Information

Historic District Name: No Data
Local Historic District Name: No Data
Historic District Significance: No Data

CRM Events

Event Type: DHR Staff: Not Eligible

 DHR ID:
 151-5515

 Staff Name:
 Holma, Marc

 Event Date:
 4/25/2012

Staff Comment No Data

Event Type: Survey:Phase I/Reconnaissance

Project Review File Number: 2011-3606

Investigator: Greene Malvasi, Meg
Organization/Company: Unknown (DSS)

Sponsoring Organization:No DataSurvey Date:2/1/2012Dhr Library Report Number:No Data

Project Staff/Notes:

Reconnaissance Survey by Paciulli, Simmons & Associates for Rinker Design Associates, P.C. - Project #F4522

February 06, 2018 Page: 13 of 17

DHR ID: 151-5515 Other DHR ID: No Data

Bibliographic Information

Bibliography:

No Data

Property Notes:

No Data

${\bf Project\ Bibliographic\ Information:}$

No Data

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Architectural Survey Form

DHR ID: 151-5516 Other DHR ID: No Data

Property Information

Property Names

Name Explanation Name

Function/Location Commercial Building, 10342 Fairfax Boulevard

Property Evaluation Status

DHR Staff: Not Eligible

Property Addresses

Alternate - Route 29

Current - 10342 Fairfax Boulevard

County/Independent City(s): Fairfax (Ind. City)

Incorporated Town(s):No DataZip Code(s):No DataMagisterial District(s):No DataTax Parcel(s):No DataUSGS Quad(s):FAIRFAX

Additional Property Information

Architecture Setting: Suburban
Acreage: No Data

Site Description:

February 2012: Located on the north side of Fairfax Boulevard, this property is located at street grade level at the east end of a strip mall development. A wide paved concrete sidewalk fronts the building. Surrounding the building on the north, south and east sides is a large parking lot. The property is located along a heavily traveled corridor with other commercial properties located on both sides of the street.

February 2012: There are no secondary resources associated with this property.

Surveyor Assessment:

Febraury 2012: 10342 Fairfax Boulevard is typical of the late-twentieth century commercial style building seen in the strip mall architecture found throughout this area. These malls generally consist of a series of stores fronted by a large parking area. This resource is recommended as not potentially eligible for the NRHP under Criterion A, B or D, but particularly under Criterion C in that it does not embody distinctive characteristics of a type, period, or method of construction that represents the work of a master or that possesses high artistic values, or that represents a significant and distinguishable entity whose components may lack individual distinction. No further work is recommended.

Surveyor Recommendation: No Date

Ownership

Ownership Category Ownership Entity

Private No Do

Primary Resource Information

Resource Category: Commerce/Trade **Resource Type:** Commercial Building

Date of Construction: 1975Ca

Historic Time Period: The New Dominion (1946 - 1991)

Historic Context(s): Commerce/Trade

Architectural Style: No Discernable Style

Form: No Data

Number of Stories: 1.0

Condition: Good

Interior Plan: No Data

Threats to Resource: None Known

Architectural Description:

February 2012: This ca. 1975 one-story, stucco and brick commercial building is nine bays wide and rests on a concrete slab foundation. The footprint of the building is angled roughly at about 90 degrees. The west façade of the building is covered with stucco; the south wall of the

February 06, 2018 Page: 15 of 17

Architectural Survey Form

building is constructed of 6/1 American bond brick. The mansard roof is covered with wood shingles and has a decorative denticular cornice; the roof overhang provides shelter and shade. The central entrance doors are double-leaf glass and metal commercial doors topped by a large single light transom. To the east and west of the door, each bay is articulated by large plate glass windows.

DHR ID: 151-5516

Other DHR ID: No Data

Exterior Components

ComponentComponent TypeMaterialMaterial TreatmentStructural System and
Exterior TreatmentNot VisibleBrickBond, American, 6-course

Exterior Treatment Structural System and Exterior Treatment

Not Visible Stucco Stuccoed

Slab Concrete Poured

Mansard, False Wood Shingle

Foundation Slab Concrete Poured
Roof Mansard, False Wood Shingle
Windows Fixed Metal Plate Glass

Secondary Resource Information

Secondary Resource #1

Resource Category:No DataResource Type:No DataArchitectural Style:No DataForm:No DataDate of Construction:No DataCondition:No DataThreats to Resource:No Data

Architectural Description:

No Data

Historic District Information

Historic District Name: No Data
Local Historic District Name: No Data
Historic District Significance: No Data

CRM Events

Event Type: DHR Staff: Not Eligible

 DHR ID:
 151-5516

 Staff Name:
 Holma, Marc

 Event Date:
 4/25/2012

Staff Comment
No Data

Event Type: Survey:Phase I/Reconnaissance

Project Review File Number: 2011-3606

Investigator:Greene Malvasi, MegOrganization/Company:Unknown (DSS)

Sponsoring Organization:No DataSurvey Date:2/1/2012Dhr Library Report Number:No Data

Project Staff/Notes:

Reconnaissance Survey by Paciulli, Simmons & Associates for Rinker Design Associates, P.C. - Project #F4522

February 06, 2018 Page: 16 of 17

DHR ID: 151-5516

Bibliographic Information

Bibliography:

No Data

Property Notes:

No Data

${\bf Project\ Bibliographic\ Information:}$

No Data

February 06, 2018 Page: 17 of 17

APPENDIX 4 THREATENED AND ENDANGERED SPECIES DOCUMENTS



United States Department of the Interior

FISH AND WILDLIFE SERVICE

Virginia Field Office 6669 Short Lane Gloucester, VA 23061

Date:

Self-Certification Letter

Project Name:

Dear Applicant:

Thank you for using the U.S. Fish and Wildlife Service (Service) Virginia Ecological Services online project review process. By printing this letter in conjunction with your project review package, you are certifying that you have completed the online project review process for the project named above in accordance with all instructions provided, using the best available information to reach your conclusions. This letter, and the enclosed project review package, completes the review of your project in accordance with the Endangered Species Act of 1973 (16 U.S.C. 1531-1544, 87 Stat. 884), as amended (ESA), and the Bald and Golden Eagle Protection Act (16 U.S.C. 668-668c, 54 Stat. 250), as amended (Eagle Act). This letter also provides information for your project review under the National Environmental Policy Act of 1969 (P.L. 91-190, 42 U.S.C. 4321-4347, 83 Stat. 852), as amended. A copy of this letter and the project review package must be submitted to this office for this certification to be valid. This letter and the project review package will be maintained in our records.

The species conclusions table in the enclosed project review package summarizes your ESA and Eagle Act conclusions. These conclusions resulted in:

- "no effect" determinations for proposed/listed species and/or proposed/designated critical habitat; and/or
- "may affect, not likely to adversely affect" determinations for proposed/listed species and/or proposed/designated critical habitat; and/or
- "may affect, likely to adversely affect" determination for the Northern long-eared bat (*Myotis septentrionalis*) and relying on the findings of the January 5, 2016 Programmatic Biological Opinion for the Final 4(d) Rule on the Northern long-eared bat; and/or
- "no Eagle Act permit required" determinations for eagles.

Applicant Page 2

We certify that use of the online project review process in strict accordance with the instructions provided as documented in the enclosed project review package results in reaching the appropriate determinations. Therefore, we concur with the "no effect" or "not likely to adversely affect" determinations for proposed and listed species and proposed and designated critical habitat; the "may affect" determination for Northern long-eared bat; and/or the "no Eagle Act permit required" determinations for eagles. Additional coordination with this office is not needed.

Candidate species are not legally protected pursuant to the ESA. However, the Service encourages consideration of these species by avoiding adverse impacts to them. Please contact this office for additional coordination if your project action area contains candidate species.

Should project plans change or if additional information on the distribution of proposed or listed species, proposed or designated critical habitat, or bald eagles becomes available, this determination may be reconsidered. This certification letter is valid for 1 year.

Information about the online project review process including instructions and use, species information, and other information regarding project reviews within Virginia is available at our website http://www.fws.gov/northeast/virginiafield/endspecies/project_reviews.html. If you have any questions, please contact Troy Andersen of this office at (804) 824-2428.

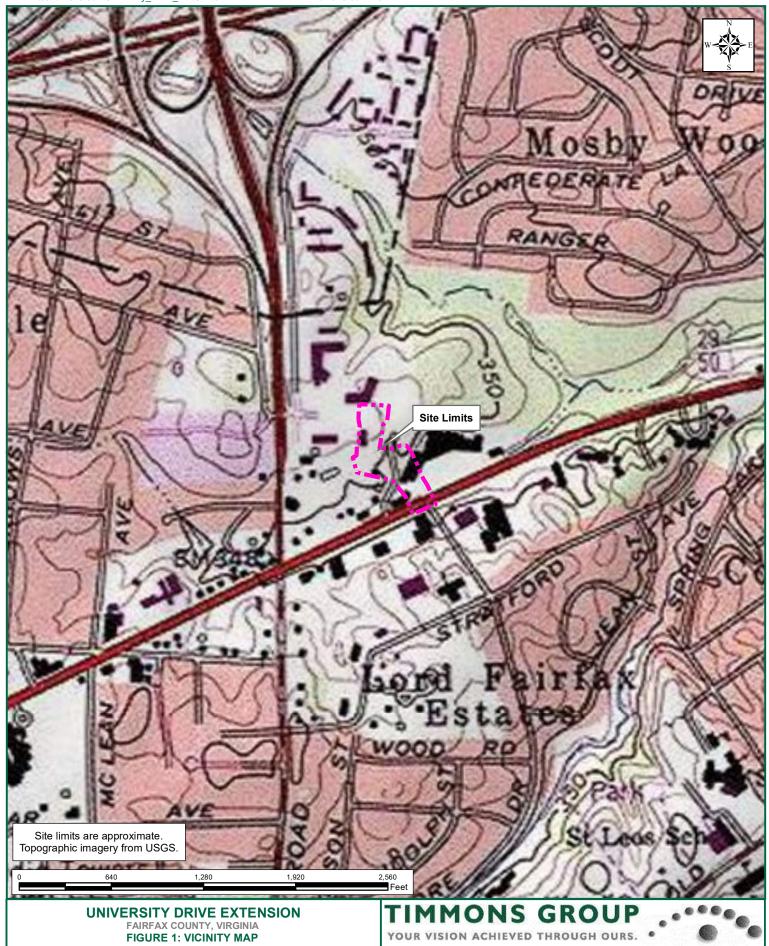
Sincerely,

Cindy Schulz Field Supervisor

Virginia Ecological Services

Cynthia a Schuly

Enclosures - project review package



TIMMONS GROUP JOB NUMBER: 41013.001 PROJECT STUDY LIMITS: 1.4 ACRES LATITUDE: 38°51'37.06"N LONGITUDE: 77°18'16.90"W U.S.G.S. QUADRANGLE(S): FAIRFAX DATE(S): 2016

WATERSHED(S): MIDDLE POTOMAC-ANACOSTIA-OCCOQUAN HYDROLOGIC UNIT CODE(S): 02070010



University Drive Extension Fairfax Site Photos



View from western end of project limits looking east along Fairfax Boulevard (US 29).

1/31/2018, by Ben Henderson



View from middle of project area looking south across an existing parking lot

1/31/2018, by Ben Henderson



Representative photo within project limits.

1/31/2018, by Ben Henderson



Representative photo of existing structures within project limits.

1/31/2018, by Ben Henderson



United States Department of the Interior

FISH AND WILDLIFE SERVICE

Virginia Ecological Services Field Office 6669 Short Lane Gloucester, VA 23061-4410

Phone: (804) 693-6694 Fax: (804) 693-9032 http://www.fws.gov/northeast/virginiafield/



In Reply Refer To: February 02, 2018

Consultation Code: 05E2VA00-2018-SLI-1590

Event Code: 05E2VA00-2018-E-03727 Project Name: University Drive Extension

Subject: List of threatened and endangered species that may occur in your proposed project

location, and/or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*). Any activity proposed on National Wildlife Refuge lands must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 et seq.), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered

species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2) (c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

http://www.fws.gov/endangered/esa-library/pdf/TOC-GLOS.PDF

Please be aware that bald and golden eagles are protected under the Bald and Golden Eagle Protection Act (16 U.S.C. 668 *et seq.*), and projects affecting these species may require development of an eagle conservation plan (http://www.fws.gov/windenergy/eagle_guidance.html). Additionally, wind energy projects should follow the wind energy guidelines (http://www.fws.gov/windenergy/) for minimizing impacts to migratory birds and bats.

Guidance for minimizing impacts to migratory birds for projects including communications towers (e.g., cellular, digital television, radio, and emergency broadcast) can be found at: http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/towers.htm; http://www.towerkill.com; and http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/comtow.html.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Tracking Number in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

- Official Species List
- USFWS National Wildlife Refuges and Fish Hatcheries

Official Species List

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

Virginia Ecological Services Field Office 6669 Short Lane Gloucester, VA 23061-4410 (804) 693-6694

Project Summary

Consultation Code: 05E2VA00-2018-SLI-1590

Event Code: 05E2VA00-2018-E-03727

Project Name: University Drive Extension

Project Type: TRANSPORTATION

Project Description: This project will construct an extension of University Drive from Fairfax

Blvd to Eaton Place. The proposed improvements total approximately 750 linear feet and will provide a new vehicular, pedestrian and bicycle connection within the Northfax area. The new roadway will contain 2 travel lanes, turning lanes, a roundabout, sidewalks, pedestrian crossings, on-road bike lanes, lighting and landscaping. The project will also include

the reconstruction of the traffic signal at the University Drive/Fairfax

Blvd Intersection. This project is funded with federal funds.

Project Location:

Approximate location of the project can be viewed in Google Maps: https://www.google.com/maps/place/38.86029610981014N77.30473900137059W



Counties: Fairfax, VA

Endangered Species Act Species

There is a total of 0 threatened, endangered, or candidate species on this species list. Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species. See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

Critical habitats

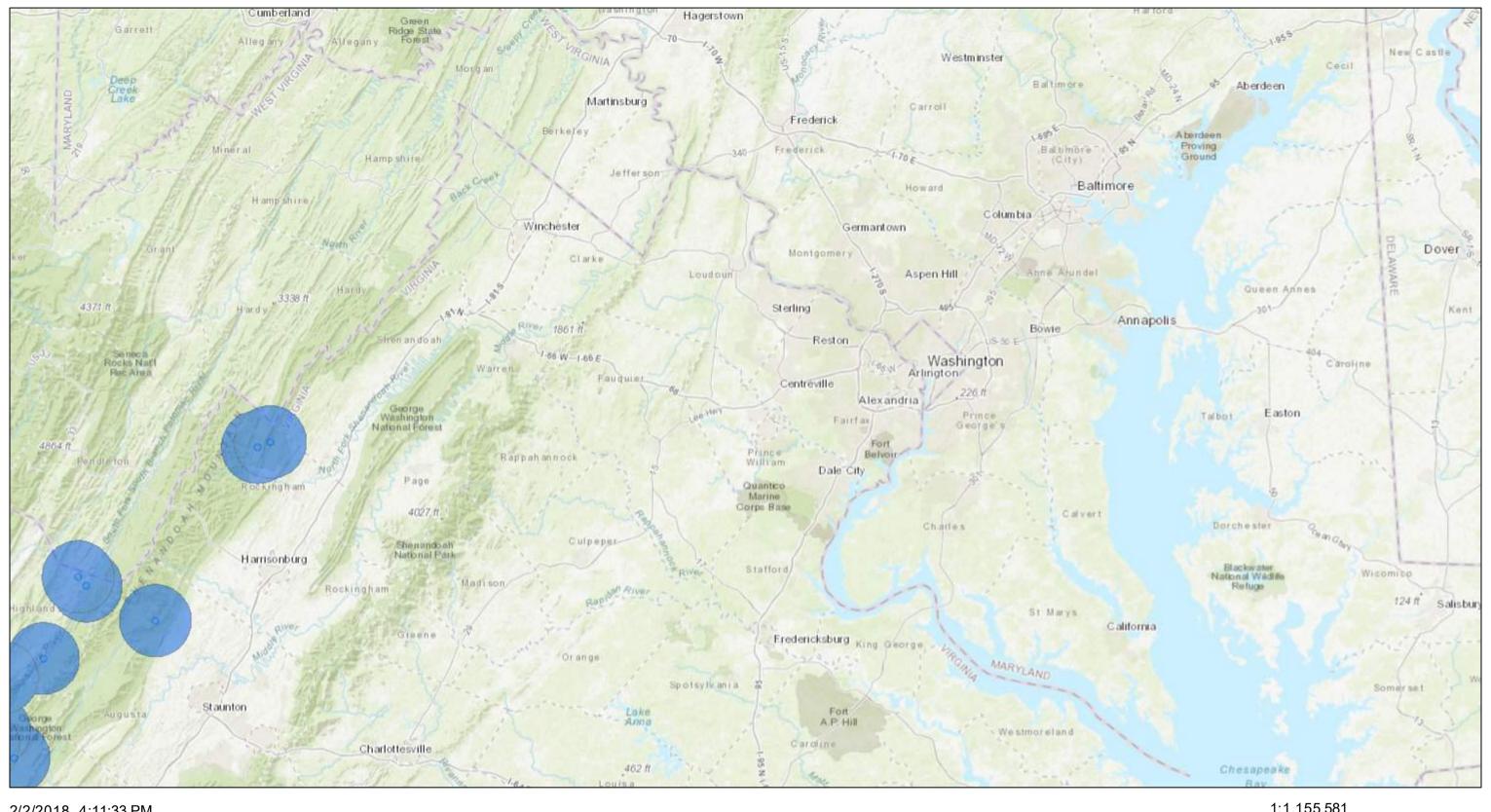
THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

USFWS National Wildlife Refuge Lands And Fish Hatcheries

Any activity proposed on lands managed by the <u>National Wildlife Refuge</u> system must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

REFUGE INFORMATION WAS NOT AVAILABLE WHEN THIS SPECIES LIST WAS GENERATED. PLEASE CONTACT THE FIELD OFFICE FOR FURTHER INFORMATION.

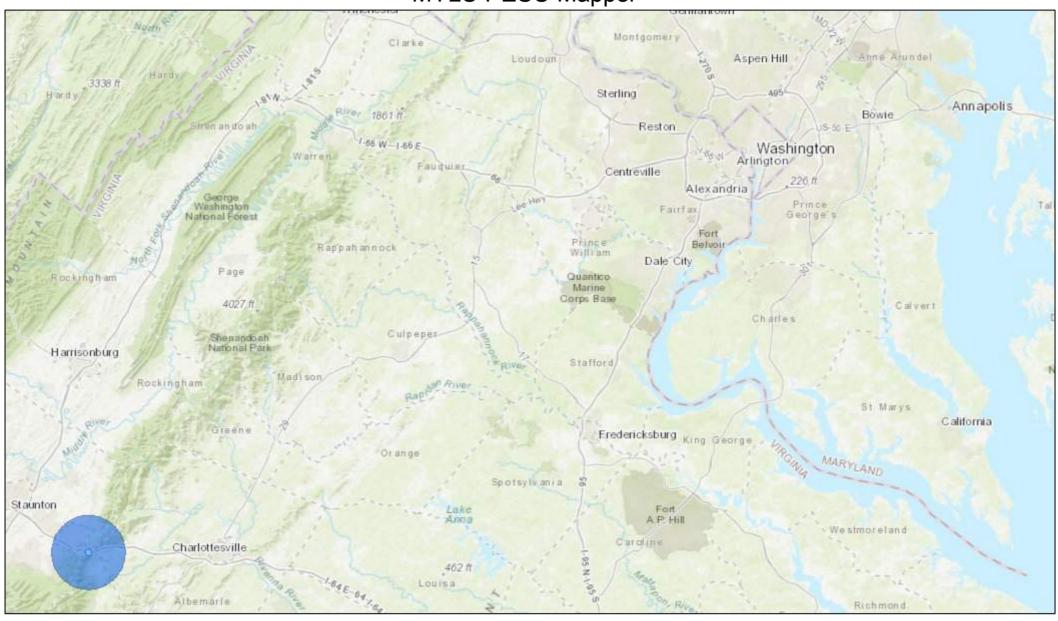
NLEB Locations and Roost Trees

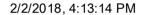




Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS

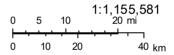
MYLU PESU Mapper





Tri-colored and Little Brown Hibernaculum Half Mile Buffer

Tri-colored and Little Brown Hibernaculum 5.5 Mile Buffer



Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community



CCB Mapping Portal



Layers: VA Eagle Nest Locator, VA Eagle Nest Buffers

Map Center [longitude, latitude]: [-77.3052978515625, 38.85835738628304]

Map Link:

 $\frac{\text{http://www.ccbbirds.org/maps/\#layer=VA+Eagle+Nest+Locator\&layer=VA+Eagle+Nest+Buffers\&zoom=13\&lat=38.85835738628304\&lng=-77.3052978515625\&legend=legend_tab_7c321b7e-e523-11e4-aa0-0e0c41326911\&base=Street+Map+%28OSM%29}$

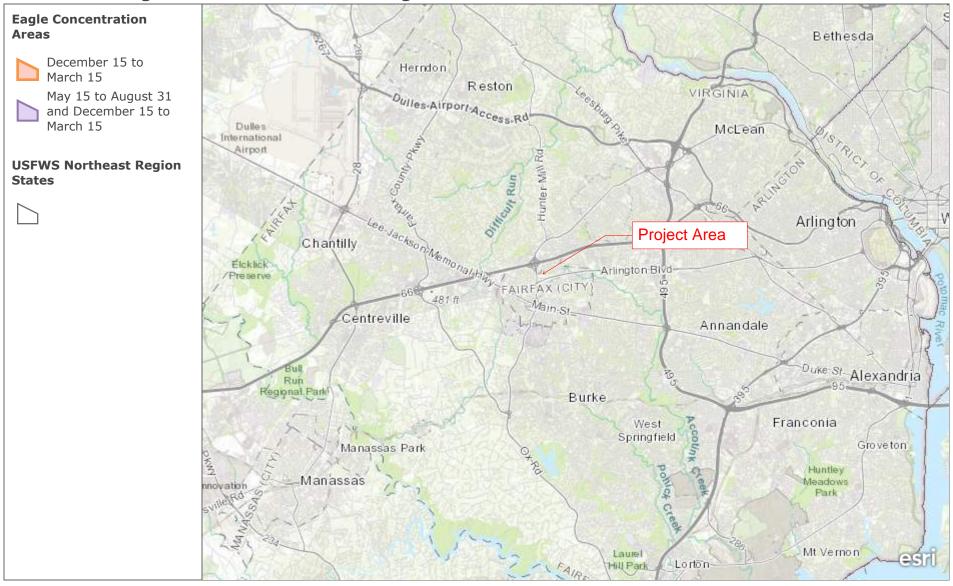
Report Generated On: 02/01/2018

The Center for Conservation Biology (CCB) provides certain data online as a free service to the public and the regulatory sector. CCB encourages the use of its data sets in wildlife conservation and management applications. These data are protected by intellectual property laws. All users are reminded to view the <u>Data Use Agreement</u> to ensure compliance with our data use policies. For additional data access questions, view our <u>Data Distribution Policy</u>, or contact our Data Manager, Marie Pitts, at mlpitts@wm.edu or 757-221-7503.

Report generated by The Center for Conservation Biology Mapping Portal.

To learn more about CCB visit $\underline{\text{ccbbirds.org}}$ or contact us at info@ccbbirds.org

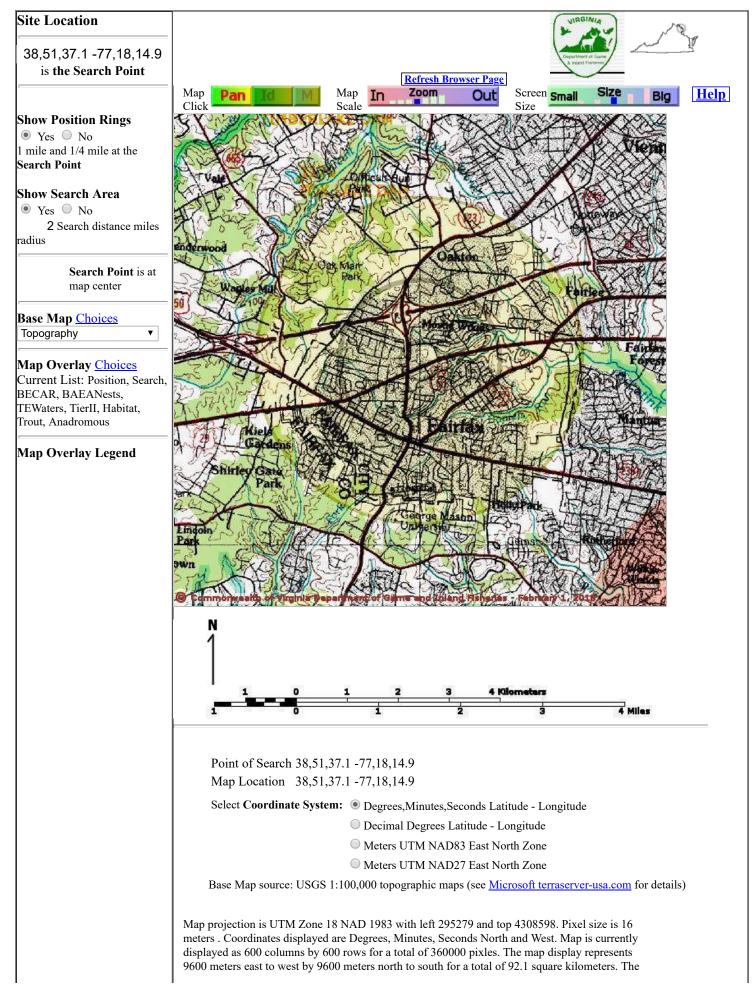
USFWS Bald Eagle Concentration Areas - Virginia



This map depicts designated Bald Eagle Concentration Areas in the State of Virginia. The Intent of this map is to provide information to the public about shoreline areas that ar ...

County of Fairfax, County of Prince William, VITA, Esri, HERE, Garmin, Intermap, USGS, NGA, EPA, USDA, NPS

2/1/2018 VaFWIS Map



2/1/2018 VaFWIS Map

map display represents 31501 feet east to west by 31501 feet north to south for a total of 35.5 T & E Waters square miles. Federal Topographic maps and Black and white aerial photography for year 1990+are from the United States Department of the Interior, United States Geological Survey. State Color aerial photography aquired 2002 is from Virginia Base Mapping Program, Virginia Geographic Information Network. Shaded topographic maps are from TOPO! ©2006 National Geographic Predicted Habitat WAP Tier I & II http://www.national.geographic.com/topo All other map products are from the Commonwealth of Virginia Department of Game and Inland Aquatic Fisheries. map assembled 2018-02-01 15:12:13 (qa/qc March 21, 2016 12:20 - tn=884353.0 Terrestrial dist=3218.688 I) \$poi=38.8603056 -77.3041389 **Trout Waters** Class I - IV Class V - VI Anadromous Fish Reach Confirmed Potential **Impediment Position Rings** 1 mile and 1/4 mile at the Search Point 2 mile radius Search Area **Bald Eagle** Concentration Areas and Roosts

| <u>DGIF</u> | <u>Credits</u> | <u>Disclaimer</u> | Contact <u>shirl.dressler@dgif.virginia.gov</u> | Please view our <u>privacy policy</u> | © 1998-2018 Commonwealth of Virginia Department of Game and Inland Fisheries

VaFWIS Search Report Compiled on 2/1/2018, 3:11:25 PM

Help

Known or likely to occur within a 2 mile radius around point 38,51,37.1 -77,18,14.9 in 059 Fairfax County, 600 Fairfax City, VA

View Map of Site Location

704 Known or Likely Species ordered by Status Concern for Conservation (displaying first 33) (33 species with Status* or Tier I** or Tier II**)

BOVA Code	Status*	Tier**	Common Name	Scientific Name	Confirmed	Database(s)
010032	FESE	Ib	Sturgeon, Atlantic	Acipenser oxyrinchus		BOVA
050022	FTST	Ia	Bat, northern long-eared	Myotis septentrionalis		BOVA
050020	SE	Ia	Bat, little brown	Myotis lucifugus		BOVA
050027	SE	Ia	Bat, tri-colored	Perimyotis subflavus		BOVA,HU6
060006	SE	Ib	Floater, brook	Alasmidonta varicosa		BOVA
030062	ST	Ia	Turtle, wood	Glyptemys insculpta		BOVA,HU6
040096	ST	Ia	Falcon, peregrine	Falco peregrinus		BOVA
040293	ST	Ia	Shrike, loggerhead	Lanius ludovicianus		BOVA
040379	ST	Ia	Sparrow, Henslow's	Ammodramus henslowii		BOVA
100155	ST	Ia	Skipper, Appalachian grizzled	Pyrgus wyandot		BOVA,HU6
040292	ST		Shrike, migrant loggerhead	Lanius ludovicianus migrans		BOVA
060029	FP	IIa	Lance, yellow	Elliptio lanceolata		BOVA
030063	CC	IIIa	Turtle, spotted	Clemmys guttata		BOVA,HU6
030012	CC	IVa	Rattlesnake, timber	Crotalus horridus		BOVA
010077		Ia	Shiner, bridle	Notropis bifrenatus		BOVA,HU6
040040		Ia	<u>Ibis, glossy</u>	Plegadis falcinellus		BOVA,HU6
040306		Ia	Warbler, golden-winged	Vermivora chrysoptera		BOVA
100248		Ia	Fritillary, regal	Speyeria idalia idalia		BOVA,HU6
040213		Ic	Owl, northern saw-whet	Aegolius acadicus		BOVA,HU6
070027		Ic	Amphipod, Northern Virginia well	Stygobromus phreaticus		HU6
040052		IIa	Duck, American black	Anas rubripes		BOVA,HU6
040033		IIa	Egret, snowy	Egretta thula		BOVA
040029		IIa	Heron, little blue	Egretta caerulea caerulea		BOVA
040036		IIa	Night-heron, yellow- crowned	Nyctanassa violacea violacea		BOVA
040181	1	IIa	Tern, common	Sterna hirundo		BOVA,HU6

040320	IIa	Warbler, cerulean	Setophaga cerulea		BOVA,HU6
040140	IIa	Woodcock, American	Scolopax minor		BOVA,HU6
060071	IIa	<u>Lampmussel</u> , <u>yellow</u>	Lampsilis cariosa		BOVA
040203	IIb	Cuckoo, black-billed	Coccyzus erythropthalmus	Potential	BOVA,BBA
040105	IIb	Rail, king	Rallus elegans		BOVA,HU6
040304	IIc	Warbler, Swainson's	Limnothlypis swainsonii		BOVA,HU6
070020	IIc	Amphipod, Pizzini's	Stygobromus pizzinii		HU6
100154	IIc	Butterfly, Persius duskywing	Erynnis persius persius		BOVA,HU6

To view All 704 species View 704

*FE=Federal Endangered; FT=Federal Threatened; SE=State Endangered; ST=State Threatened; FP=Federal Proposed; FC=Federal Candidate; CC=Collection Concern

IV=VA Wildlife Action Plan - Tier IV - Moderate Conservation Need

Virginia Widlife Action Plan Conservation Opportunity Ranking:

- a On the ground management strategies/actions exist and can be feasibly implemented.;
- b On the ground actions or research needs have been identified but cannot feasibly be implemented at this time.;
- c No on the ground actions or research needs have been identified or all identified conservation opportunities have been exhausted.

View Map of All Query Results from All **Observation Tables**

Bat Colonies or Hibernacula: Not Known

Anadromous Fish Use Streams

N/A

Impediments to Fish Passage

N/A

Colonial Water Bird Survey

N/A

Threatened and Endangered Waters

N/A

^{**}I=VA Wildlife Action Plan - Tier I - Critical Conservation Need; II=VA Wildlife Action Plan - Tier II - Very High Conservation Need; III=VA Wildlife Action Plan - Tier III - High Conservation Need;

Managed Trout Streams

N/A

Bald Eagle Concentration Areas and Roosts

N/A

Bald Eagle Nests

N/A

View Map of All Query Results Species Observations (104 records - displaying first 20) **Species Observations**

				N	Species 1		
obsID	class	Date Observed	Observer	Different Species	Highest TE*	Highest Tier**	View Map
613529	SppObs		Danielle; Wynne Shannon; Curtis LeAnne; Astin Takisha; Cannon	12		III	Yes
301202	SppObs	Oct 16 2003	Mike Mangold (Principle Permittee), U. S. F. W. S	7		III	Yes
63459	SppObs	Apr 12 1976	C. H. Ernst	1		III	Yes
364426	SppObs	Jan 1 1900		1		III	Yes
364489	SppObs	Jan 1 1900		1		III	Yes
613321	SppObs	Dec 31 2011	Paul; Woodward Joan; Woodward	9		IV	Yes
613835	SppObs	Oct 4 2011	Nicholas; Newberry Frederick; Atwood	7		IV	Yes
608611	SppObs	Dec 31 2010	Paul; Woodward Joan; Woodward	13		IV	Yes
601936	SppObs	Dec 2 2009	Paul; Woodward Joan; Woodward	18		IV	Yes
603536	SppObs	Dec 31 2008	Paul ; Woodward Joan ; Woodward	18		IV	Yes
603120	SppObs	Dec 31 2007	Paul ; Woodward Joan ; Woodward	17		IV	Yes
307445	SppObs	Jun 26 2004	Pete Marra	1		IV	Yes
304235	SppObs	May 9 2002	Peter Marra	4		IV	Yes

304234	SppObs	Jul 10 2001	Peter Marra	5	IV	Yes
65588	SppObs	I I	FREDERICK D. ATWOOD (PRINCIPLE PERMITTEE)	3	IV	<u>Yes</u>
55801	SppObs	I I	FREDERICK ATWOOD, FLINT HILL SCHOOL	7	IV	<u>Yes</u>
620302	SppObs	Nov 12 2013	Joseph; Kolowski Kristorfer; Helgen	1		<u>Yes</u>
613842	SppObs	Dec 5 2011	Nicholas; Newberry Frederick; Atwood	1		<u>Yes</u>
613841	SppObs	Nov 30 2011	Nicholas; Newberry Frederick; Atwood	1		<u>Yes</u>
613840	SppObs	Nov 14 2011	Nicholas; Newberry Frederick; Atwood	2		Yes

Displayed 20 Species Observations

Selected 104 Observations View all 104 Species Observations

Habitat Predicted for Aquatic WAP Tier I & II Species

N/A

Habitat Predicted for Terrestrial WAP Tier I & II Species

N/A

Virginia Breeding Bird Atlas Blocks (6 records)

View Map of All Query Results Virginia Breeding Bird Atlas Blocks

DD A ID	Atlas Quadrangle Block Name	Breedin	17° D.A.		
BBA ID		Different Species	Highest TE*	Highest Tier**	View Map
52194	<u>Fairfax, CE</u>	62		III	<u>Yes</u>
52193	<u>Fairfax, CW</u>	44		III	<u>Yes</u>
52192	<u>Fairfax, NE</u>	63		III	<u>Yes</u>
52191	Fairfax, NW	51		III	Yes
52206	Vienna, SE	54		II	Yes
52205	Vienna, SW	53		III	Yes

Public Holdings:

N/A

Summary of BOVA Species Associated with Cities and Counties of the Commonwealth of Virginia:

F	TPS Code	City and County Name	Different Species	Highest TE	Highest Tier	

059	<u>Fairfax</u>	559	FESE	I
600	Fairfax City	450	FTSE	I

USGS 7.5' Quadrangles:

Fairfax

Vienna

USGS NRCS Watersheds in Virginia:

N/A

USGS National 6th Order Watersheds Summary of Wildlife Action Plan Tier I, II, III, and IV Species:

HU6 Code	USGS 6th Order Hydrologic Unit	Different Species	Highest TE	Highest Tier
PL22	Difficult Run	67	ST	I
PL29	Pohick Creek	75	ST	I
PL30	Accotink Creek	81	SE	I
PL46	Lower Bull Run	69	ST	I

Compiled on 2/1/2018, 3:11:25 PM I884353.0 report=all searchType= R dist= 3218.688 poi= 38,51,37.1 -77,18,14.9

 $PixelSize=64; Anadromous=0.016165; BBA=0.080722; BECAR=0.013542; Bats=0.013253; Buffer=0.105895; County=0.083088; HU6=0.079731; Impediments=0.014471; Init=0.221895; PublicLands=0.019743; Quad=0.047994; SppObs=0.253964; TEWaters=0.015217; TierReaches=0.03581; TierTerrestrial=0.031404; Total=1.322856; Tracking_BOVA=0.33277; Trout=0.015902; huva=0.027731$

Natural Heritage Resources

Your Criteria

Federal Legal Status: LE - Listed endangered, LT - Listed threatened

State Legal Status: LE - Listed endangered, LT - Listed threatened

Watershed (8 digit HUC): 02070010 - Middle Potomac-Anacostia-Occoquan

Subwatershed (12 digit HUC): PL30 - Accotink Creek-Gunston Cove

Search Run: 2/2/2018 16:07:06 PM

Result Summary

Total Species returned: 3

Total Communities returned: 0

Click scientific names below to go to NatureServe report.

Click column headings for an explanation of species and community ranks.

Common Scientific Global State Federal Legal State Legal Statewide Virginia Name/Natural Conservation Conservation Status **Status** Coastal Zone Name Occurrences

Community <u>Status Rank</u> <u>Status Rank</u>

Middle Potomac-Anacostia-Occoquan

Accotink Creek-Gunston Cove

Common Name/Natural	Scientific Name	Global Conservation	State Conservation	Federal Legal Status	State Legal Status	Statewide Occurrences	Virginia Coastal Zone
Community	ramo	Status Rank	Status Rank	<u>Otatao</u>	<u>Otatao</u>	Coodinonico	0000tai 20110
INVERTEBRAT	ΓΕ						
Rusty-patched	<u>Bombus</u>	G1	S1	LE	None	39	Υ
Bumblebee	(Bombus)						
	<u>affinis</u>						
REPTILES							
Wood Turtle	<u>Glyptemys</u>	G3	S2	None	LT	46	Υ
	insculpta						
VASCULAR PL	_ANTS						
Small Whorled	<u>Isotria</u>	G2?	S2	LT	LE	51	Υ
Pogonia	<u>medeoloides</u>						

Note: On-line queries provide basic information from DCR's databases at the time of the request. They are NOT to be substituted for a project review or for on-site surveys required for environmental assessments of specific project areas.

For Additional Information on locations of Natural Heritage Resources please submit an information request.

To Contribute information on locations of natural heritage resources, please fill out and submit a <u>rare species sighting form</u>.

Eli Wright

From: Eli Wright

Sent: Tuesday, March 13, 2018 8:59 AM **To:** 'VirginiaFieldOffice@fws.gov'

Subject: Self-Certification Letter - University Drive Extension **Attachments:** University Drive Extesnion Project Review Package.pdf

Dear Project Review Team,

The City of Fairfax is proposing the extension of University Drive (see attached Vicinity Map). This project will construct an extension of University Drive from Fairfax Boulevard to Eaton Place. The proposed improvements total approximately 750 linear feet and will provide a new vehicular, pedestrian and bicycle connection within the Northfax area. The new roadway will contain 2 travel lanes, turning lanes, a roundabout, sidewalks, pedestrian crossings, on-road bike lanes, lighting and landscaping. The project will also include the reconstruction of the traffic signal at the University Drive/Fairfax Blvd Intersection. Less than 0.1 acres of clearing will occur in association with this project. This project will be funded with federal funds.

Attached dis the project review package for this project.

Thanks you in advance for your consideration.

Eli Wright

Environmental Scientist II

TIMMONS GROUP | www.timmons.com 1001 Boulders Parkway, Suite 300 | Richmond, VA 23225 Office: 804.200.6582| Fax: 804.560.1648 | Eli.Wright@timmons.com

To send me files greater than 20MB click here.

Eli Wright

From: Aschenbach, Ernie (DGIF) < Ernie. Aschenbach@dgif.virginia.gov>

Sent: Wednesday, March 21, 2018 3:22 PM **To:** Eli Wright; ProjectReview (DGIF)

Subject: ESSLog 38947; Consultant administered University Drive Extension, Fairfax, VA

Instream work and tree removal are not mentioned. Based on the project scope and location, we do not anticipate the above-referenced work to result in adverse impact to resources under our purview.

Thanks.

Ernie Aschenbach Environmental Services Biologist

Virginia Dept. of Game and Inland Fisheries

Phone: (804) 367-2733

Email: Ernie.Aschenbach@dgif.virginia.gov

Physical Address: 7870 Villa Park Drive, Suite 400 | Henrico, VA 23228

Mailing Address: P.O. Box 90778 | Henrico, VA 23228-0778



From: Eli Wright [mailto:Eli.Wright@timmons.com]

Sent: Tuesday, February 06, 2018 2:43 PM

To: ProjectReview (DGIF)

Subject: DGIF Review Request - University Drive Extension

On behalf of Timmons Group, I am seeking DGIF project review for a site located in the Fairfax, VA. I have included a Review Request Letter and Package for the project. If there are any questions about the University Drive Extension project, please don't hesitate to contact me.

Thanks in advance for your consideration,

Eli Wright

Environmental Scientist II

TIMMONS GROUP | www.timmons.com 1001 Boulders Parkway, Suite 300 | Richmond, VA 23225 Office: 804.200.6582| Fax: 804.560.1648

| Eli.Wright@timmons.com

To send me files greater than 20MB click here.

Matthew J. Strickler Secretary of Natural Resources

Clyde E. Cristman *Director*



Rochelle Altholz Deputy Director of Administration and Finance

Russell W. Baxter Deputy Director of Dam Safety & Floodplain Management and Soil & Water Conservation

Thomas L. Smith Deputy Director of Operations

March 6, 2018

Eli Wright Timmons Group 1001 Boulders Parkway, #300 Richmond, VA 23225

Re: 41013.001, University Drive Extension

Dear Mr. Wright:

The Department of Conservation and Recreation's Division of Natural Heritage (DCR) has searched its Biotics Data System for occurrences of natural heritage resources from the area outlined on the submitted map. Natural heritage resources are defined as the habitat of rare, threatened, or endangered plant and animal species, unique or exemplary natural communities, and significant geologic formations.

According to information currently in our files, the Rusty patched bumble bee (*Bombus affinis*, G1/S1/LE/NL) has been historically documented within two miles of the project area. The Rusty patched bumble bee is listed as endangered under the Endangered Species Act by U.S. Fish and Wildlife Service (USFWS) effective March 21, 2017. Since the late 1990s, the Rusty patched bumble bee has declined throughout its historical range including Virginia and is anticipated to be extinct in all ecoregions by 2030. Threats to the Rusty patched bumble bee include disease, pesticides, climate change, habitat loss and small population dynamics.

DCR recommends the implementation of the following USFWS voluntary measures for the conservation of the Rusty patched bumble bee: avoid pesticide use, avoid herbicide use, and plant native flowers that bloom throughout the spring and summer to support pollinator habitat.

Under a Memorandum of Agreement established between the Virginia Department of Agriculture and Consumer Services (VDACS) and the DCR, DCR represents VDACS in comments regarding potential impacts on statelisted threatened and endangered plant and insect species. The current activity will not affect any documented state-listed plants or insects.

There are no State Natural Area Preserves under DCR's jurisdiction in the project vicinity.

New and updated information is continually added to Biotics. Please re-submit a completed order form and project map for an update on this natural heritage information if the scope of the project changes and/or six months has passed before it is utilized.

A fee of \$125.00 has been assessed for the service of providing this information. Please find attached an invoice for that amount. Please return one copy of the invoice along with your remittance made payable to the Treasurer of Virginia, DCR - Division of Natural Heritage, 600 East Main Street, 24th Floor, Richmond, VA 23219.

Payment is due within thirty days of the invoice date. <u>Please note the change of address for remittance of payment as of July 1, 2013.</u> Late payment may result in the suspension of project review service for future projects.

The Virginia Department of Game and Inland Fisheries (VDGIF) maintains a database of wildlife locations, including threatened and endangered species, trout streams, and anadromous fish waters that may contain information not documented in this letter. Their database may be accessed from http://vafwis.org/fwis/ or contact Ernie Aschenbach at 804-367-2733 or Ernie.Aschenbach@dgif.virginia.gov.

Should you have any questions or concerns, feel free to contact me at (804) 692-0984. Thank you for the opportunity to comment on this project.

Sincerely,

S. René Hypes

Project Review Coordinator

Rem Hy

Species Conclusions Table

Project Name: University Drive Extension Project Fairfax, VA

Date: 2/2/2018

Species / Resource Name	Conclusion	ESA Section 7 / Eagle Act Determination	Notes / Documentation
Critical Habitat	No critical habitat present	No effect	
Bald eagle (Haliaeetus	unlikely to disturb nesting bald	No Eagle Act permit required	No nests within 660'.
leucocephalus)	eagles		
Bald eagle (Haliaeetus	does not intersect with an	No Eagle Act permit required	Not within a concentration area.
leucocephalus)	eagle concentration area		

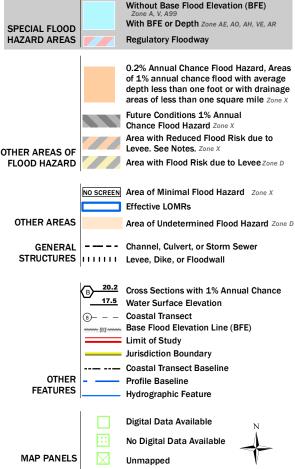
APPENDIX 5 FEMA FLOOD MAPS

National Flood Hazard Layer FIRMette



Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

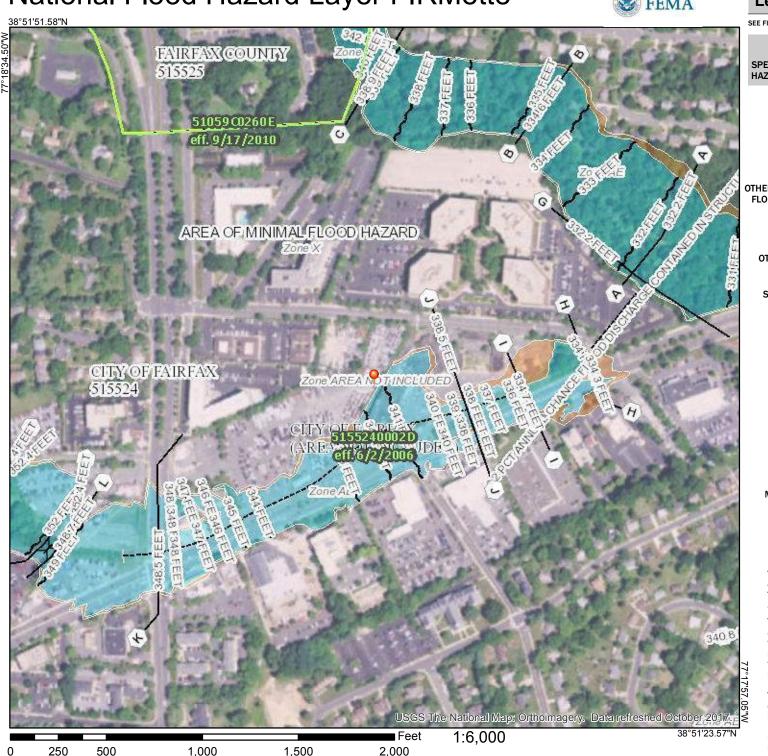


The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 7/10/2018 at 10:07:52 AM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.



NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The community map repository should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where Base Flood Elevations (BFEs) and for floodways have been determined, users are encouraged to consult the Flood Profiles, Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Coastal Base Flood Elevations shown on this map apply only landward of 0.0' National Geodetic Vertical Datum of 1929 (NGVD 29). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations tables in the Flood Insurance Study report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations tables should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures in this jurisdiction.

The projection used in the preparation of this map was Universal Transverse Mercator (UTM) zone 18. The horizontal datum was NAD 83, GRS80 spheroid. Differences in datum, spheroid, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the National Geodetic Vertical Datum of 1929. These flood elevations must be compared to structure and ground elevations referenced to the same vertical datum. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at www.ngs.noaa.gov or contact the National Geodetic Survey at the following address:

Spatial Reference System Division National Geodetic Survey, NOAA Silver Spring Metro Center 1315 East-West Highway Silver Spring, Maryland 20910 (301) 713-3191

To obtain current elevation, description, and/or location information for bench marks shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit their website at www.ngs.noaa.gov.

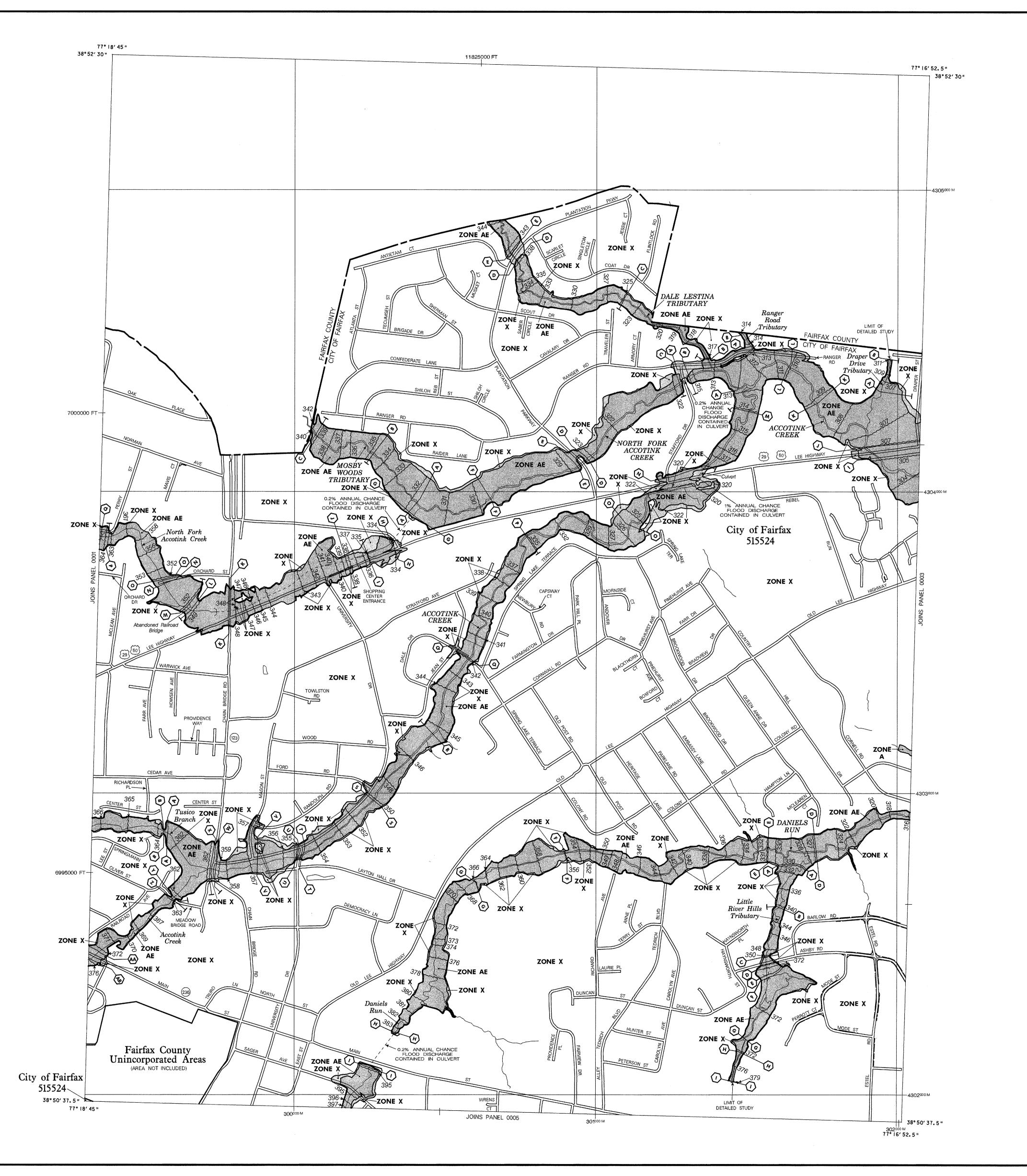
Base map information shown on this FIRM was provided in digital format by the City of Fairfax, Virginia. This information was photogrammetrically compiled at a scale of 1:1,200 from aerial photography dated March 1997.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed Map Index for an overview map showing the layout of map panels for this jurisdiction.

Contact the FEMA Map Service Center at 1-800-358-9616 for information on available products associated with this FIRM. Available products may include previously issued Letters of Map Change, a Flood Insurance Study report, and/or digital versions of this map. The FEMA Map Service Center may also be reached by Fax at 1-800-358-9620 and their website at http://ww

If you have **questions about this map** or questions concerning the National Flood Insurance Program in general, please call 1-877-FEMA MAP (1-877-336-2627) or visit the FEMA website at http://www.fema.gov.



LEGEND

SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The Base

Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood

being restored to provide protection from the 1% annual chance or

Flood Elevation is the water-surface elevation of the 1% annual chance flood. **ZONE A** No Base Flood Elevations determined.

ZONE AE Base Flood Elevations determined.

Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain);

average depths determined. For areas of alluvial fan flooding, velocities

Special Flood Hazard Area formerly protected from the 1% annual chance flood by a flood control system that was subsequently decertified. Zone AR indicates that the former flood control system is

Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations

Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.

Coastal flood zone with velocity hazard (wave action); Base Flood Elevations

FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

OTHER FLOOD AREAS Areas of 0.2% annual chance flood; areas of 1% annual chance flood

with average depths of less than 1 foot or with drainage areas less than

1 square mile; and areas protected by levees from 1% annual chance

OTHER AREAS

Areas determined to be outside the 0.2% annual chance floodplain.

Areas in which flood hazards are undetermined, but possible.

OTHERWISE PROTECTED AREAS (OPAs)

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

1% annual chance floodplain boundary 0.2% annual chance floodplain boundary _____ Floodway boundary

Zone D boundary CBRS and OPA boundary •••••

Boundary dividing Special Flood Hazard Area Zones and boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities **----**513-----Base Flood Elevation line and value; elevation in feet*

Base Flood Elevation value where uniform within zone; elevation in feet*

*Referenced to the National Geodetic Vertical Datum of 1929

Cross section line

(23)-----(23) Transect line

97°07′30", 32°22′30"

Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) 4276000 M 1000-meter Universal Transverse Mercator grid values, zone 18

5000-foot grid ticks: Virginia State Plane coordinate system, north zone (FIPSZONE 4501), Lambert Conformal Conic

DX5510 🗸 Bench mark (see explanation in Notes to Users section of

MAP REPOSITORY

Fairfax City Hall, 10455 Armstrong Street, Room 204, Fairfax, Virginia 22030 (Maps available for reference only, not for distribution.)

INITIAL IDENTIFICATION May 5, 1970

FLOOD HAZARD BOUNDARY MAP REVISIONS

FLOOD INSURANCE RATE MAP EFFECTIVE

December 23, 1971

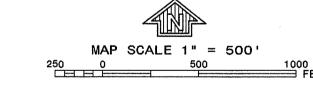
FLOOD INSURANCE RATE MAP REVISIONS October 31, 1975 - to reflect curvilinear flood boundary and to add Special Flood Hazard

March 2,1993 - to update map format

February 19, 2003 – to update corporate limits, and roads and road names, to change Base Flood Elevations, Special Flood Hazard Areas and zone designations, to add Special Flood Hazard Areas and Base Flood Elevations.

June 2, 2006 - to correct the referenced vertical datum.

To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at 1-800-638-6620.



PANEL 0002D

FIRM FLOOD INSURANCE RATE MAP

CITY OF

FAIRFAX, **VIRGINIA**

PANEL 2 OF 6

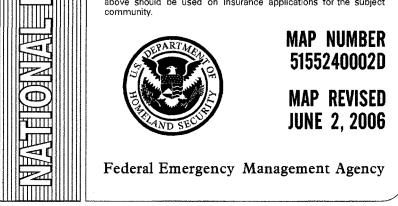
(INDEPENDENT CITY)

(SEE MAP INDEX FOR FIRM PANEL LAYOUT) CONTAINS: NUMBER PANEL SUFFIX

COMMUNITY FAIRFAX, CITY OF

515524

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject



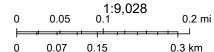
0002 D

APPENDIX 6 AGRICULTURAL/OPEN SPACE DOCUMENTS

VOF Conservation Land Mapper - University Drive Extension

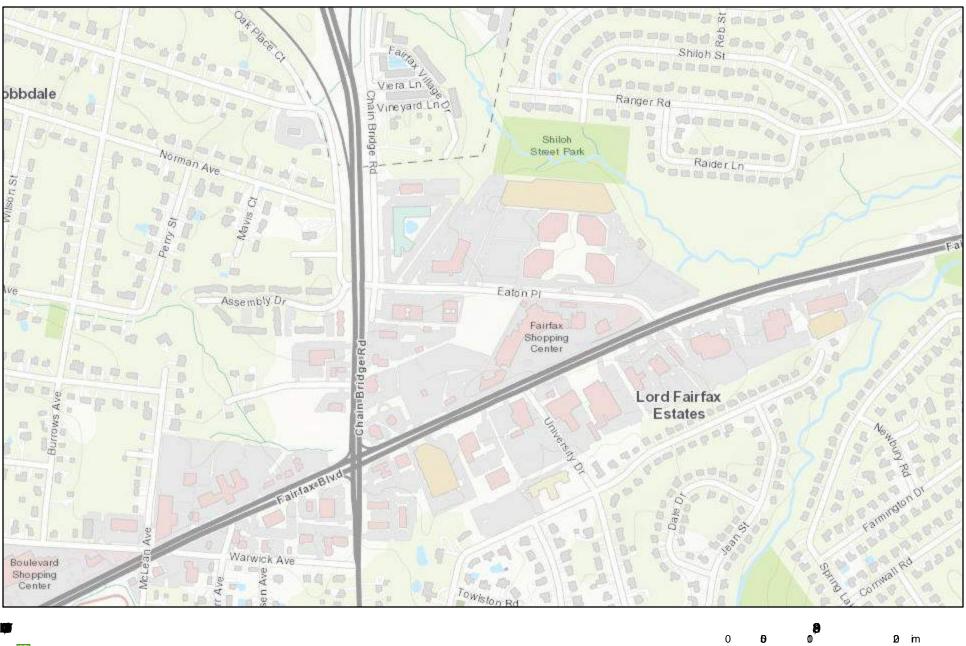


7/10/2018, 10:21:46 AM

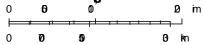


County of Fairfax, County of Prince William, VITA, Esri, HERE, Garmin, INCREMENT P, Intermap, USGS, METI/NASA, EPA, USDA









County Conservation Reference Table

Agricultural Forestal Districts

Localities can create special districts of local significance to add an additional layer of protection against changes to current land use. Agricultural, Forestal, or Agricultural and Forestal Districts are a way for counties to encourage the use of land for agriculture or timber.

Lands in Agricultural and Forestal Districts have reduced taxes corresponding to land use rather than fair market value, and are allowed exceptions to laws that would restrict farming or forestry in the district.

Districts can only be initiated by landowners. Landowners agree to limit development of the property during the number of years the district is in effect (4 to 10 years). Landowners have the right to remove their land from the district during the review process with no penalty. Districts cannot have subdivision of less than 20 acres. A minimum of 200 acres is required in order to form a District, and only landowners can initiate the formation of Agricultural and Forestal Districts.

To create a district of local significance, a single landowner or group of landowners will decide together the most desirable way to use these lands for the community. This group of landowners then requests their county administrator or planning commission to establish a district. This process varies slightly from county to county, but usually the planning commission and the Board of Supervisors hold public hearings before making a decision to establish a district.

County/City	County/City	Forestry	Forestal	Local	Conservation Groups active in each county	VDOF Land Conservation Contact
County/City	County/City		Districts ^[1]	PDR Program ^[2]	Conservation Groups active in each county	VDOF Land Conservation Contact
Accomack	County	Yes	Yes	No	Virginia Eastern Shore Land Trust	Suydam
Albemarle	County	Yes	Yes	Yes	Piedmont Environmental Council, The Nature Conservancy, Rivanna Conservation Society	Biasiolli
Alleghany	County	Yes	No	No	Valley Conservation Council	Santucci
Amelia	County	No	No	No		Suydam
Amherst	County	Yes	No	No	Central Virginia Land Conservancy	Biasiolli
Appomattox	County	No	No	No	Central Virginia Land Conservancy	Biasiolli
Arlington	County	No	No	No	Northern Virginia Conservation Trust	Biasiolli
Augusta	County	Yes	Yes	Yes	Valley Conservation Council, Potomac Conservancy	Biasiolli
Bath	County	No	No	No	Valley Conservation Council	Biasiolli
Bedford	County	Yes	No	No	Central Virginia Land Conservancy, Western Virginia Land Trust	Santucci
Bland	County	Yes	No	No	New River Land Trust, Land Trust for Southwest Virginia	Santucci
Botetourt	County	Yes	No	No	Western Virginia Land Trust, Valley Conservation Council	Santucci
Brunswick	County	No	No	No		Biasiolli
Buchanan	County	No	No	No	Land Trust for Southwest Virginia	Santucci
Buckingham	County	No	No	No		Biasiolli
Campbell	County	Yes	No	No	Central Virginia Land Conservancy	Biasiolli
Caroline	County	Yes	No	No		Suydam
Carroll	County	Yes	No	No	New River Land Trust, Western Virginia Land Trust	Santucci
Charles City	County	No	No	No	Capital Region Land Conservancy, Williamsburg Land Conservancy	Suydam
Charlotte	County	No	No	No		Biasiolli
Chesterfield	County	Yes	No	No	Capital Region Land Conservancy	Suydam
Clarke	County	Yes	Yes	Yes	Piedmont Environmental Council, Land Trust of Virginia, Potomac Conservancy	Biasiolli
Craig	County	No	No	No	Western Virginia Land Trust	Santucci
Culpeper	County	Yes	Yes	Yes	Piedmont Environmental Council	Biasiolli
Cumberland	County	Yes	No	No		Suydam
Dickenson	County				Land Trust for Southwest Virginia	Santucci
Dinwiddie	County		No	No		Suydam
Essex	County	Yes	No	No	Middle Peninsula Land Trust	Suydam
Fairfax	County	Yes	Yes	No	Northern Virginia Conservation Trust	Biasiolli
Fauquier	County	Yes	Yes	Yes	Piedmont Environmental Council, Land Trust of Virginia, Potomac Conservancy	Biasiolli
Floyd	County	No	No	No	New River Land Trust, Western Virginia Land Trust	Santucci
Fluvanna	County	Yes	Yes	No		Biasiolli
Franklin	County		No	No	Western Virginia Land Trust	Santucci
Frederick	County		Yes	Yes	Valley Conservation Council, Potomac Conservancy	Biasiolli
Giles	County		No		New River Land Trust	Santucci
Gloucester	County		No	No	Middle Peninsula Land Trust	Suydam
Goochland	County	Yes	No	No	Capital Region Land Conservancy	Suydam
Grayson	County	No	No	No	New River Land Trust, Land Trust for Southwest Virginia	Santucci
Greene	County	Yes	Yes	No	Piedmont Environmental Council, Blue Ridge Foothills Conservancy	Biasiolli
Greensville	County	No	No	No		Suydam
Halifax	County	No	No	No		Biasiolli
Hanover	County	Yes	Yes	No	Capital Region Land Conservancy	Suydam
Henrico	County		No	No	Capital Region Land Conservancy	Suydam
Henry	County		No	No	Western Virginia Land Trust	Santucci
Highland	County			No	Valley Conservation Council	Biasiolli
Isle of Wight	County	Yes	Yes	No		Suydam
James City	County	Yes	Yes	Yes	Williamsburg Land Conservancy	Suydam
King and Queen	County		No	No	Middle Peninsula Land Trust	Suydam
King George	County		No	No	Northern Neck Land Trust	Suydam
King William	County		No		Middle Peninsula Land Trust	Suydam
Lancaster	County		No	No	Northern Neck Land Trust	Suydam
Lee	County		No	No	Land Trust for Southwest Virginia	Santucci
Loudoun	County	Yes	Yes	Yes	Piedmont Environmental Council, Northern Virginia Conserve, Potomac Conservation Trust	Biasiolli
Louisa	County			No		Biasiolli
Lunenburg	County			No		Biasiolli
Madison	County		===	No	Piedmont Environmental Council, Blue Ridge Foothills Conservancy	Biasiolli
Mathews	County				Middle Peninsula Land Trust	Suydam
Mecklenburg	County			No	The state of the s	Biasiolli
Middlesex	County				Middle Peninsula Land Trust	Suydam
Montgomery	County	Yes	Yes	No	New River Land Trust, Western Virginia Land Trust	Santucci
Nelson	County	Yes	Yes		Central Virginia Land Conservancy	Biasiolli
New Kent	County	Yes	Yes		Capital Region Land Conservancy, Williamsburg Land Conservancy	Suydam
Northampton	County	Yes	Yes	Yes	Virginia Eastern Shore Land Trust	Santucci
Northumberland	County		No		Northern Neck Land Trust	Suydam
Nottoway	County			No	TOTAL CONTENTION CONTENTION	Suydam
					Piedmont Environmental Council	Biasiolli
Orange	County					
Page	County	Yes		No	Valley Conservation Council, Potomac Conservancy	Biasiolli
Patrick	County		No		Western Virginia Land Trust	Santucci
	County		No Yes	No No	Conital Region Land Conservance	Biasiolli
Pittsylvania	O				Capital Region Land Conservancy	Suydam
Pittsylvania Powhatan	County					
Pittsylvania Powhatan Prince Edward	County	No	No	No		Biasiolli
Pittsylvania Powhatan Prince Edward Prince George	County	No Yes	No No	No No		Biasiolli Suydam
Pittsylvania Powhatan Prince Edward	County	No Yes Yes	No No Yes	No No No	Northern Virginia Conservation Trust New River Land Trust	Biasiolli

lD	IIt.	llv	llv	llv	County Conservation Neterical County Conservation Alliance	D::-#
Rappahannock	County		Yes	Yes	Piedmont Environmental Council, Rappahannock County Conservation Alliance	Biasiolli
Richmond	County	Yes	No	No	Northern Neck Land Trust	Suydam
Roanoke	County	Yes	No	No	Western Virginia Land Trust	Santucci
Rockbridge	County	Yes	Yes	Yes	Valley Conservation Council	Biasiolli
Rockingham	County	Yes	Yes	No	Valley Conservation Council	Biasiolli
Russell	County	Yes	No	No	Land Trust for Southwest Virginia	Santucci
Scott	County	No	No	No	Land Trust for Southwest Virginia	Santucci
Shenandoah	County	Yes	Yes	Yes	Valley Conservation Council	Biasiolli
Smyth	County	Yes	No	No	New River Land Trust, Land Trust for Southwest Virginia	Santucci
Southampton	County	Yes	No	No		Suydam
Spotsylvania	County	Yes	Yes	Yes		Suydam
Stafford	County	Yes	No	Yes	Northern Virginia Conservation Trust	Suydam
Surry	County	No	No	No		Suydam
Sussex	County	No	No	No		Suydam
Tazewell	County	Yes	No	No	New River Land Trust, Land Trust for Southwest Virginia	Santucci
Warren	County	Yes	Yes	No	Valley Conservation Council	Biasiolli
Washington	County	Yes	No	No	Land Trust for Southwest Virginia	Santucci
Westmoreland	County	Yes	No	No	Northern Neck Land Trust	Suydam
Wise	County	No	Yes	No	Land Trust for Southwest Virginia	Santucci
Wythe		No	Yes	No		Santucci
	County				New River Land Trust, Land Trust for Southwest Virginia	
York	County	No	No	No	Williamsburg Land Conservancy	Suydam
Alexandria	City	No	No	No	Northern Virginia Conservation Trust	Biasiolli
Bedford	City	No	No	No	Central Virginia Land Conservancy, Western Virginia Land Trust	Santucci
Bristol	City	No	No	No	Land Trust for Southwest Virginia	Santucci
Buena Vista	City	No	No	No	Valley Conservation Council	Biasiolli
Charlottesville	City	No	No	No	Piedmont Environmental Council	Biasiolli
Chesapeake	City	Yes	No	Yes		Suydam
Colonial Heights	City	No	No	No	Capital Region Land Conservancy	Suydam
Covington	City	No	No	No	Valley Conservation Council	Santucci
Danville	City	Yes	No	No		Biasiolli
Emporia	City	No	No	No		Suydam
Fairfax	City	No	No	No	Northern Virginia Conservation Trust	Biasiolli
Falls Church	City		No	No	Northern Virginia Conservation Trust	Biasiolli
Franklin	City	Yes	No	No		Santucci
Fredericksburg	City	Yes	No	No		Suydam
Galax		No	No	No	IL New River Land Trust, Western Virginia Land Trust	Santucci
	City				New River Land Trust, Western Virginia Land Trust	\
Hampton	City	No	No	No		Suydam
Harrisonburg	City	Yes	No	No	Valley Conservation Council	Biasiolli
Hopewell	City	No	No	No		Suydam
Lexington	City	No	No	No	Valley Conservation Council	Biasiolli
Lynchburg	City	Yes	No	No	Central Virginia Land Conservancy	Biasiolli
Manassas	City	No	No	No	Northern Virginia Conservation Trust	Biasiolli
Manassas Park	City	No	No	No	Northern Virginia Conservation Trust	Biasiolli
Martinsville	City	No	No	No	Western Virginia Land Trust	Santucci
Newport News	City	No	No	No		Suydam
Norfolk	City	No	No	No		Suydam
Norton	City	No	No	No	Land Trust for Southwest Virginia	Santucci
Petersburg	City		No	No	-	Suydam
Poquoson	City	No	No	No	Williamsburg Land Conservancy	Suydam
Portsmouth	City	No	No	No		Suydam
Radford	City	Yes	No	No	New River Land Trust, Western Virginia Land Trust	Santucci
Richmond	City	No	No	No	Capital Region Land Conservancy	Suydam
Roanoke	City	No	No	No	Western Virginia Land Trust	Santucci
Salem	City	No	No	No	Western Virginia Land Trust	Santucci
Staunton	City	Yes	Yes	No	Valley Conservation Council	Biasiolli
Suffolk	City	Yes	No	No		Suydam
Virginia Beach	City	Yes	No	Yes		Suydam
Waynesboro	City	Yes	No	No	Valley Conservation Council	Biasiolli
Williamsburg	City	No	No	No	Williamsburg Land Conservancy	Suydam
Winchester	City	No	No	No	Valley Conservation Council	Biasiolli

^[1] VDOF: VDACS Reporting June '07

^[2]VDOF: VDACS Reporting Developed program, not all are funded

APPENDIX 7 FARMLAND DOCUMENTS

(Rev. 1-91)

FARMLAND CONVERSION IMPACT RATING FOR CORRIDOR TYPE PROJECTS

PART I (To be completed by Federal Agency	y)	2/6/18 Sheet 1 of							
1. Name of Project University Drive Extensi	ion	5. Federal Agency Involved FHWA							
2. Type of Project VDOT		6. County and State Fairfax, Virginia							
PART II (To be completed by NRCS)		1. Date Request Received by NRCS 2. Person Completing Form							
Does the corridor contain prime, unique statewide (If no, the FPPA does not apply - Do not complete		d?	YES NO	1	4. Acres	Irrigated Average	Farm Size		
5. Major Crop(s)			nment Jurisdiction		7. Amou	nt of Farmland As D	efined in FPPA		
	Acres:		%		Acre	s:	%		
8. Name Of Land Evaluation System Used		cal Site Asse	ssment System	will live	10. Date	Land Evaluation Ro			
PART III (To be completed by Federal Agend	cy)		Alternati Corridor A	T	dor For S	Segment	Corridor D		
A. Total Acres To Be Converted Directly			Comaci A	0011		- Connact C	- Comidor B		
B. Total Acres To Be Converted Indirectly, Or To	Receive Services								
C. Total Acres in Corridor		ü		†		†			
PART IV (To be completed by NRCS) Land	Evaluation information	on			- 27		and of the		
A. Total Acres Prime And Unique Farmland									
B. Total Acres Statewide And Local Important Fa	armland						The sales are		
C. Percentage Of Farmland in County Or Local O		ted			2000				
D. Percentage Of Farmland in Govt. Jurisdiction V						- please the and			
PART V (To be completed by NRCS) Land Evaluation value of Farmland to Be Serviced or Converted	ation Information Criterio	on Relative					home mi		
PART VI (To be completed by Federal Agency Assessment Criteria (These criteria are explai) Corridor	Maximum Points					Marie per material		
Area in Nonurban Use	(-//	15	***	_					
		10		+			1		
Perimeter in Nonurban Use Percent Of Corridor Being Farmed		20	<u> </u>				-		
Protection Provided By State And Local Go	vernment	20		1			-		
Size of Present Farm Unit Compared To Av		10		1					
6. Creation Of Nonfarmable Farmland		25					- 2		
7. Availablility Of Farm Support Services		5							
8. On-Farm Investments		20							
Effects Of Conversion On Farm Support Se	ervices	25		1					
Compatibility With Existing Agricultural Use		10					TO .		
TOTAL CORRIDOR ASSESSMENT POINTS		160	0	0	ut bou	0	0		
PART VII (To be completed by Federal Agend	:y)			17 01 6					
Relative Value Of Farmland (From Part V)		100	0	0		0	0		
Total Corridor Assessment (From Part VI above	e or a local site								
assessment)	II A SAME AND ALL ALL ALL ALL ALL ALL ALL ALL ALL AL	160	0	0	ONE SE	0	0		
TOTAL POINTS (Total of above 2 lines)		260	0	0		0	0		
	es of Farmlands to be	3. Date Of	Selection:	4. Was	A Local S	ite Assessment Use	ed?		
Converte	d by Project:			1					
Number of the partition of the		nis mazi				YES NO			
5. Reason For Selection:									
Signature of Person Completing this Part:	and the second	- N, T		e la constant	DAT	E			
NOTE: Complete a form for each according	mě svišla ma ana Alama	n ο Λίξο	to Comider	-					
NOTE: Complete a form for each segme	ent with more than of	ne Alterna	te Cornaor						

CORRIDOR - TYPE SITE ASSESSMENT CRITERIA

The following criteria are to be used for projects that have a linear or corridor - type site configuration connecting two distant points, and crossing several different tracts of land. These include utility lines, highways, railroads, stream improvements, and flood control systems. Federal agencies are to assess the suitability of each comdor - type site or design alternative for protection as farmland along with the land evaluation information.

- How much land is in nonurban use within a radius of 1.0 mile from where the project is intended? More than 90 percent - 15 points 90 to 20 percent - 14 to 1 point(s) Less than 20 percent - 0 points
- How much of the perimeter of the site borders on land in nonurban use? More than 90 percent - 10 points 90 to 20 percent - 9 to 1 point(s) Less than 20 percent - 0 points
- How much of the site has been farmed (managed for a scheduled harvest or timber activity) more than five of the last 10 years? More than 90 percent - 20 points 90 to 20 percent - 19 to 1 point(s) Less than 20 percent - 0 points
- Is the site subject to state or unit of local government policies or programs to protect farmland or covered by private programs to protect farmland? Site is protected - 20 points Site is not protected - 0 points
- Is the farm unit(s) containing the site (before the project) as large as the average size farming unit in the County? (Average farm sizes in each county are available from the NRCS field offices in each state. Data are from the latest available Census of Agriculture, Acreage or Farm Units in Operation with \$1,000 or more in sales.) As large or larger - 10 points

Below average - deduct 1 point for each 5 percent below the average, down to 0 points if 50 percent or more below average - 9 to 0 points

If the site is chosen for the project, how much of the remaining land on the farm will become non-farmable because of interference with land patterns? Acreage equal to more than 25 percent of acres directly converted by the project - 25 points

Acreage equal to between 25 and 5 percent of the acres directly converted by the project - 1 to 24 point(s)

Acreage equal to less than 5 percent of the acres directly converted by the project - 0 points

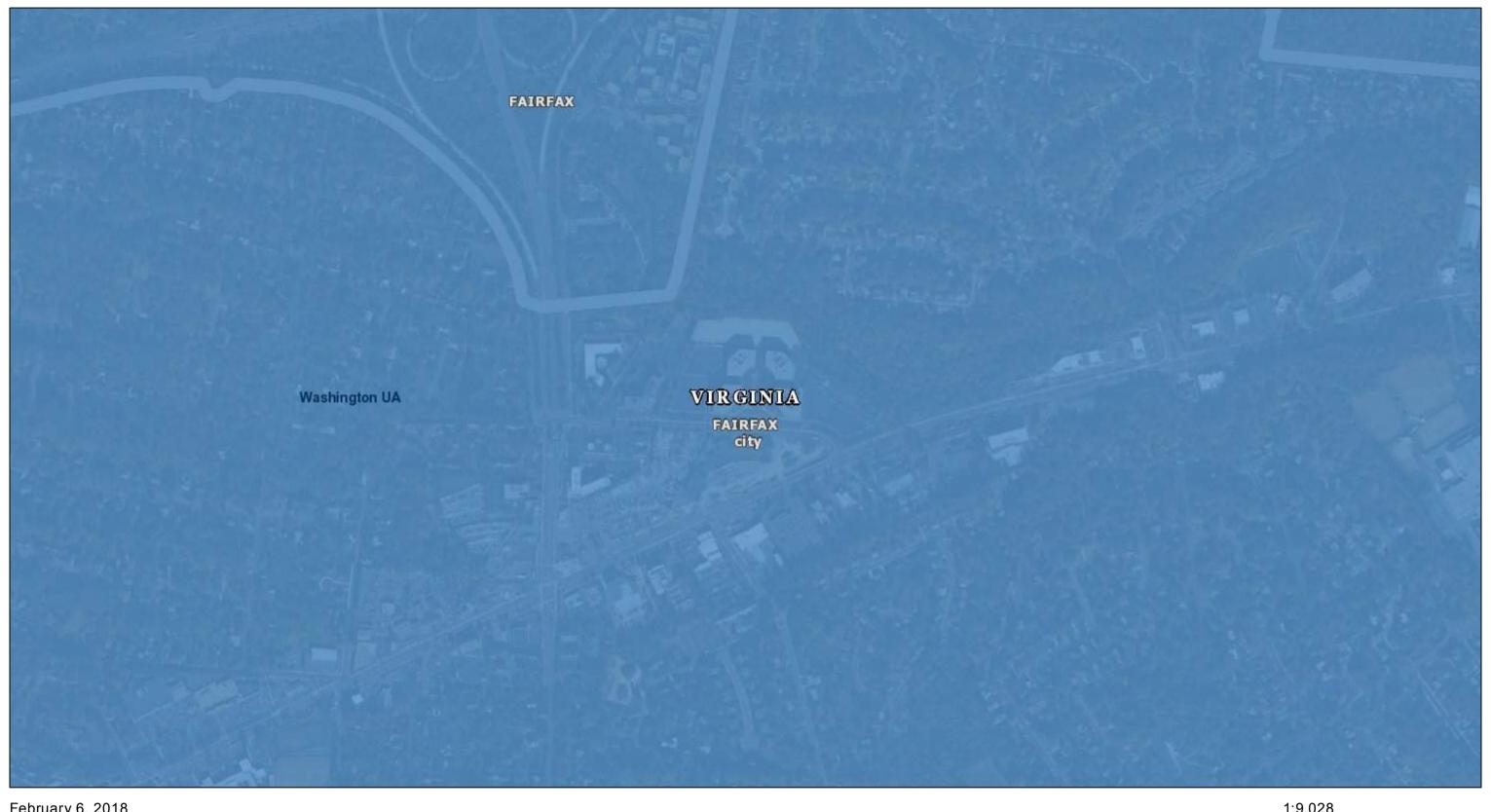
Does the site have available adequate supply of farm support services and markets, i.e., farm suppliers, equipment dealers, processing and storage facilities and farmer's markets? All required services are available - 5 points

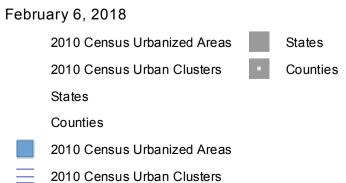
Some required services are available - 4 to 1 point(s)

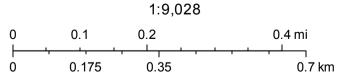
No required services are available - 0 points

- Does the site have substantial and well-maintained on-farm investments such as bams, other storage building, fruit trees and vines, field terraces, drainage, imgation, waterways, or other soil and water conservation measures? High amount of on-farm investment - 20 points Moderate amount of on-farm investment - 19 to 1 point(s) No on-farm investment - 0 points
- Would the project at this site, by converting farmland to nonagricultural use, reduce the demand for farm support services so as to jeopardize the continued existence of these support services and thus, the viability of the farms remaining in the area? Substantial reduction in demand for support services if the site is converted - 25 points Some reduction in demand for support services if the site is converted - 1 to 24 point(s) No significant reduction in demand for support services if the site is converted - 0 points
- Is the kind and intensity of the proposed use of the site sufficiently incompatible with agriculture that it is likely to contribute to the eventual conversion of surrounding farmland to nonagricultural use? Proposed project is incompatible to existing agricultural use of surrounding farmland - 10 points Proposed project is tolerable to existing agricultural use of surrounding farmland - 9 to 1 point(s) Proposed project is fully compatible with existing agricultural use of surrounding farmland - 0 points

University Drive Extension - TIGERweb: Urban Areas







Source: U.S. Census Bureau Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



MAP LEGEND Prime farmland if Area of Interest (AOI) Prime farmland if Prime farmland if irrigated Prime farmland if subsoiled, completely protected from flooding or and reclaimed of excess irrigated and drained Area of Interest (AOI) removing the root salts and sodium not frequently flooded Prime farmland if during the growing Soils inhibiting soil layer irrigated and either Farmland of statewide season Prime farmland if irrigated importance protected from flooding Soil Rating Polygons and the product of I (soil Prime farmland if irrigated or not frequently flooded Farmland of local Not prime farmland erodibility) x C (climate during the growing importance Prime farmland if drained factor) does not exceed season All areas are prime Farmland of unique and either protected from 60 Prime farmland if farmland importance flooding or not frequently Prime farmland if irrigated subsoiled, completely Prime farmland if drained flooded during the Not rated or not available and reclaimed of excess removing the root growing season inhibiting soil layer salts and sodium Prime farmland if Soil Rating Points Prime farmland if irrigated protected from flooding or Farmland of statewide Prime farmland if and drained Not prime farmland not frequently flooded irrigated and the product importance during the growing Prime farmland if irrigated of I (soil erodibility) x C Farmland of local All areas are prime and either protected from season (climate factor) does not importance farmland flooding or not frequently exceed 60 Prime farmland if irrigated Farmland of unique Prime farmland if drained flooded during the Prime farmland if importance growing season Prime farmland if drained irrigated and reclaimed Prime farmland if and either protected from Not rated or not available Prime farmland if of excess salts and protected from flooding or flooding or not frequently subsoiled, completely sodium not frequently flooded Soil Rating Lines flooded during the removing the root during the growing Farmland of statewide growing season Not prime farmland inhibiting soil layer season importance Prime farmland if irrigated Prime farmland if irrigated Prime farmland if irrigated All areas are prime Farmland of local and drained and the product of I (soil farmland importance erodibility) x C (climate Prime farmland if irrigated Prime farmland if drained Prime farmland if drained Farmland of unique factor) does not exceed and either protected from and either protected from importance flooding or not frequently flooding or not frequently flooded during the flooded during the Not rated or not available growing season growing season **Water Features**

MAP INFORMATION

_

Streams and Canals

Transportation

+++

Rails

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Interstate Highways

US Routes

 \sim

Major Roads

0

Local Roads

Background

90

Aerial Photography

The soil surveys that comprise your AOI were mapped at 1:12.000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Fairfax City, Virginia Survey Area Data: Version 9, Dec 7, 2017

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: May 3, 2015—Feb 22, 2017

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Farmland Classification

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
95	Urban land	Not prime farmland	4.2	100.0%
Totals for Area of Intere	st	4.2	100.0%	

Description

Farmland classification identifies map units as prime farmland, farmland of statewide importance, farmland of local importance, or unique farmland. It identifies the location and extent of the soils that are best suited to food, feed, fiber, forage, and oilseed crops. NRCS policy and procedures on prime and unique farmlands are published in the "Federal Register," Vol. 43, No. 21, January 31, 1978.

Rating Options

Aggregation Method: No Aggregation Necessary

Tie-break Rule: Lower

APPENDIX 8
AIR QUALITY



MEMORANDUM

TO: File

FROM: Eli Wright

DATE: August 23, 2018

SUBJECT: University Drive Extension, UPC 109309

PROJECT NO: U000-151-198, C501, P101, R201

The purpose of this memorandum is to outline the findings of the preliminary Air Quality Analysis associated with the subject project. This analysis was completed in support of the Categorical Exclusion (CE) document prepared in association with the referenced project.

The purpose of the project is to reduce congestion by extending University Drive on new alignment from its current terminus at Fairfax Boulevard to Eaton Place. The project also includes addition of lighting, landscape, and turn lanes.

Traffic data used for the air quality screening analysis was provided by Timmons Group. The data consisted of existing (2018) and future design build year (2041) Average Daily Traffic (ADT), truck percentages and speed information for each roadway link. Traffic Data is provided in 'Attachment 1' to this report.

The EPA Green Book lists non-attainment, maintenance, and attainment areas across the nation. It lists the jurisdictions within the area in which the project is located as being in attainment for all of the National Ambient Air Quality Standards (NAAQS) except ozone.

Due primarily to the implementation of more stringent vehicle emission and fuel quality standards, there is a steady downward trend in national ambient concentrations of CO and ambient air quality criteria pollutants. This national downward trend is also reflected in the relatively very low concentrations of ambient criteria pollutants observed in Virginia. The Virginia trend lines are generally flat or downward, reflecting the benefit of emission reduction measures or programs implemented for both mobile sources (e.g., more stringent emission and fuel quality standards) and stationary sources (industry etc.). As such, overall air quality is expected to improve in Virginia and the project will not cause or contribute to a new violation, increase the frequency or severity of any violation, or delay timely attainment of the NAAQS established by the EPA.

Carbon Monoxide (CO)

The 2016 FHWA-VDOT Programmatic Agreement for Project-Level Air Quality Analyses for Carbon Monoxide (2016 PA) was developed for a specific set of project criteria utilized in the 2015 NCHRP 25-25 Task 78 Template. Projects with skewed intersections (such as this project) do not meet the specific requirements used to develop the 2016 PA; for these projects the 2016 PA defers to, and incorporates by reference, the 2009 Programmatic Agreement. Therefore, this section will refer to the 2009 Programmatic Agreement to demonstrate compliance with Carbon Monoxide requirements.

Per the 2009 FHWA-VDOT Project Level Carbon Monoxide Air Quality Studies Agreement, the University Drive Extension project meets Criterion B.4(i) – "Any project affecting capacities for roadways with intersections... LOS E or better...and the corresponding ADT does not exceed... i. 59,000 for intersections...for which minimum skew angle...is 60 degrees or more". Under this criteria, only a qualitative statement is required and no quantitative analysis shall be conducted. There are two intersections associated with this project; University Drive at Fairfax Blvd, and University Drive at Eaton Place. A summary of intersection specific information relative to compliance with each of the various requirements set for this criteria is as follows:

- Level of Service: LOS C (Fairfax Blvd) & LOS E (Eaton Pl.) See Attachment 2
- ADT: See Attachment 1, all below the 59,000 ADT threshold
- Intersection Skew Angle: 88 degrees (Fairfax Blvd) & 84 degrees (Eaton Pl.)
- Intersection Approach Grade:
 - o University Dr. @ Fairfax Blvd: 2.2% & 0.7%, respectively
 - o University Dr. @ Eaton Pl.: 2.1% & 1.7%, respectively

Based on the information summarized above and the project design plans on file, the project does not include or directly affect any roadway whose design year average daily traffic volume, skew angle, or level of service would exceed the threshold criteria specified in the Agreement between the Federal Highway Administration and the Virginia Department of Transportation for streamlining the project-level air quality analysis process for carbon monoxide. Modeling using "worst-case" parameters has been conducted for these thresholds and it has been determined that projects, such as this one, for which the thresholds would not be exceeded would not significantly impact air quality and would not cause or contribute to a new violation, increase the frequency or severity of an existing violation, or delay timely attainment of the National Ambient Air Quality Standards for carbon monoxide.

Mobile Source Air Toxics (MSAT)

This project involves a CE, and therefore under FHWA guidance, may be categorized as a Tier 1 project for which no meaningful MSAT effects would be expected. Neither a qualitative nor a quantitative analysis is needed. In addition, this project has been determined to generate minimal air quality impacts for Clean Air Act criteria pollutants and has not been linked with any special MSAT concerns. As such, this project will not result in changes in traffic volumes, vehicle mix, basic project location, or any other factor that would cause a meaningful increase in MSAT impacts of the project from that of the no-build alternative.

Fine Particulate Matter (PM2.5) and Ozone

Federal conformity requirements, including specifically 40 CFR 93.114 and 40 CFR 93.115, apply as the area in which the project is located is designated as nonattainment for ozone and maintenance for fine particulate matter. Accordingly, there must be a currently conforming transportation plan and program at the time of project approval, and the project must come from a conforming plan and program (or otherwise meet criteria specified in 40 CFR 93.109(b)). As of the date of preparation of this analysis, the project is included in the currently conforming FY 2015-2018 State Transportation Improvement Program (STIP) Grouping. Therefore, the project is in compliance.

Conclusion

In conclusion, this assessment indicates that the project would meet all applicable air quality requirements of the National Environmental Policy Act (NEPA) and federal and state transportation conformity regulations. As such, the project will not cause or contribute to a new violation, increase the frequency or severity of any violation, or delay timely attainment of the NAAQS established by

the EPA. Therefore, this screening analysis should suffice, and a detailed quantitative air quality analysis is not required.

Feel free to contact Timmons Group with any questions

Attachments: 1 - Traffic Data

2 – Intersection Data

Attachment 1 - Traffic Data

UPC 109309 University Drive Extension

Traffic Data For Use in Air/Noise Analysis

Provided by Timmons Group, Information from VDOT Traffic Count Data and VHB Traffic Study

University Drive Extension (Proposed Roadway)

- 2018 ADT = 4,000 (per VHB Traffic Study)
- 2041 ADT = 6,300 (2% yearly growth from VHB 2018)
- Trucks = 2%
- Design Speed = 25 mph

University Drive (South of Fairfax Blvd)

- 2017 AADT = 6,700
- 2018 AADT = 6,830
- 2041 AADT = 10,770 (2% yearly growth from latest VDOT counts)
- Trucks = 2%
- Posted Speed = 25 mph

Fairfax Boulevard (Lee Highway US 29/US 50) between Chain Bridge Rd and University Dr.

- 2017 AADT = 35,000
- 2018 AADT = 35,700
- 2041 AADT = 56,300 (2% yearly growth from latest VDOT counts)
- Trucks = 1%
- Posted Speed = 35 mph

Eaton Place

- 2016 ADT = 14,500 (per VHB Traffic Study, not provided in VDOT Count Data)
- 2018 ADT = 14,790
- 2041 ADT = 23,320 (2% yearly growth from VHB 2016)
- Trucks = 1% Approx.
- Posted Speed = 25 mph

Attachment 2 - Intersection Data

Table 6: Overall Intersection Level of Service Summary with Signal Timing Modifications

Location	Time Period	2018 Baseline Condition			oadway Condition	2018 Roadway Extension with Signal Re-timing	
		Delay (sec)	LOS	Delay (sec)	LOS	Delay (sec)	LOS
Fairfax Boulevard at	Weekday PM						
Chain Bridge Road	Peak Hour	57.2	E	60.3	E	57.0	E
Fairfax Boulevard at University Drive	Weekday PM Peak Hour	16.1	В	45.3	D	32.0	C
Fairfax Boulevard at	Weekday PM	47.0	-	20.2	-	47.0	
Eaton Place	Peak Hour	17.5	Ü	20.5	·	17.5	Ü
Chain Bridge Road at	Weekday PM						_
Eaton Place/Oak Lane	Peak Hour	07.5		97.1		91.1	
Eaton Place at University Drive	Weekday PM Peak Hour	n/a	n/a	107.7	F	47.1	E

Table from: VHB Memorandum on the University Drive Extension Project Traffic Evaluation dated 9/16/2016. Traffic Signal Modifications as noted in this table and the Memorandum are included in the scope of work for UPC 109309. A complete copy of the 2016 Memorandum is available upon request.



You are here: EPA Home > Green Book > Carbon Monoxide (1971) Designated Area/State Information

Carbon Monoxide (1971) Designated Area/State Information

Data is current as of June 30, 2018

			Current Classification			
Area Name	State	Current Status	or at	No.	2010	EPA
Click underlined column heading to change report order	:		click for	Counties	Population	Regio
click area name for state/county list	NIM	Maintananaa	Classification history	1	662.56	1 06
Albuquerque, NM Anchorage, AK	NM AK	Maintenance Maintenance	Moderate <= 12.7ppm Serious	1	662,564 286,227	
Atlantic City, NJ	NJ	Maintenance	Not Classified	1	44,944	
Bakersfield, CA	CA	Maintenance	Not Classified	1	468,092	
Baltimore, MD	MD	Maintenance	Moderate <= 12.7ppm		15,455	
Billings, MT Boise-Northern Ada County, ID	MT ID	Maintenance Maintenance	Not Classified Not Classified	1	104,360 257,440	
Boston, MA	MA	Maintenance	Moderate <= 12.7ppm		1,135,003	
Burlington, NJ	NJ	Maintenance	Not Classified	1	10,993	02
Charlotte, NC	NC	Maintenance	Not Classified	1	919,628	
Chico, CA Cleveland, OH	CA OH	Maintenance Maintenance	Moderate <= 12.7ppm Moderate <= 12.7ppm		86,963 1,280,122	
Colorado Springs, CO	CO	Maintenance	Moderate <= 12.7ppm		555,742	
Denver-Boulder, CO	CO	Maintenance	Serious	7	2,610,637	
Detroit, MI	MI	Maintenance	Not Classified	3	1,382,239	
Ouluth, MN	MN	Maintenance	Moderate <= 12.7ppm		85,857	
East Chicago, IN El Paso, TX	IN TX	Maintenance Maintenance	Not Classified Moderate <= 12.7ppm	1	5,208 73,100	
Eugene-Springfield, OR	OR	Maintenance	Not Classified	1	234,972	
Fairbanks, AK	AK	Maintenance	Serious	1	46,211	
Fort Collins, CO	CO	Maintenance	Moderate <= 12.7ppm	1	170,639	08
Freehold, NJ	NJ	Maintenance	Not Classified	1	12,734	
Fresno, CA	CA	Maintenance	Moderate > 12.7ppm	1	631,483	
Grants Pass, OR Great Falls, MT	OR MT	Maintenance Maintenance	Moderate <= 12.7ppm Not Classified	1	22,449 57,573	
Greeley, CO	CO	Maintenance	Not Classified Not Classified	1	138,101	
Hartford-New Britain-Middletown, CT	CT	Maintenance	Moderate <= 12.7ppm		1,106,678	
ndianapolis, IN	IN	Maintenance	Not Classified	1	61,160	
Klamath Falls, OR	OR	Maintenance	Moderate <= 12.7ppm		20,703	
Lake Tahoe North Shore, CA Lake Tahoe South Shore, CA	CA	Maintenance Maintenance	Not Classified Moderate <= 12.7ppm	1	16,132 43,110	
Lake Tahoe, NV	NV	Maintenance	Not Classified	3	33,259	
Las Vegas, NV	NV	Maintenance	Serious	1	679,034	
Longmont, CO	CO	Maintenance	Moderate <= 12.7ppm		86,558	08
Los Angeles-South Coast Air Basin, CA	CA	Maintenance	Serious	4	15,799,134	
Lowell, MA	MA	Maintenance	Not Classified	1	106,519	
Manchester, NH Medford, OR	NH OR	Maintenance Maintenance	Not Classified Moderate <= 12.7ppm	1	109,565 86,056	
Memphis, TN	TN	Maintenance	Moderate <= 12.7ppm		927,644	
Minneapolis-St. Paul, MN	MN	Maintenance	Moderate <= 12.7ppm		2,920,178	
Missoula, MT	MT	Maintenance	Moderate <= 12.7ppm	1	59,733	
Modesto, CA	CA	Maintenance	Moderate <= 12.7ppm		320,707	
Morristown, NJ	NJ	Maintenance	Not Classified	1	21,955	
Nashua, NH New Haven-Meriden-Waterbury, CT	NH CT	Maintenance Maintenance	Not Classified Not Classified	3	86,494 945,612	
New York-N. New Jersey-Long Island, NY-NJ-CT	CT	Maintenance	Moderate > 12.7ppm	2	907,442	
New York-N. New Jersey-Long Island, NY-NJ-CT	NJ	Maintenance	Moderate > 12.7ppm	5	3,159,966	
New York-N. New Jersey-Long Island, NY-NJ-CT	NY	Maintenance	Moderate > 12.7ppm	7	10,463,778	
Ogden, UT	UT NJ	Maintenance	Moderate <= 12.7ppm	1	82,825	
Penns Grove, NJ Perth Amboy, NJ	NJ	Maintenance Maintenance	Not Classified Not Classified	1	5,201 49,645	
Philadelphia-Camden Co, PA-NJ	NJ	Maintenance	Moderate <= 12.7ppm		513,657	
Philadelphia-Camden Co, PA-NJ	PA	Maintenance	Moderate <= 12.7ppm		673,750	
Phoenix, AZ	AZ	Maintenance	Serious	1	3,763,324	
Pittsburgh, PA	PA	Maintenance	Not Classified	1	320,395	
Portland, OR Provo, UT	OR UT	Maintenance Maintenance	Moderate <= 12.7ppm Moderate > 12.7ppm	3	1,330,473 166,596	
Raleigh-Durham, NC	NC	Maintenance	Moderate <= 12.7ppm		1,168,580	
Reno, NV	NV	Maintenance	Moderate <= 12.7ppm		221,743	
Sacramento, CA	CA	Maintenance	Moderate <= 12.7ppm	3	1,530,116	09
Salem, OR	OR	Maintenance	Not Classified	2	156,100	
Salt Lake City, UT	UT CA	Maintenance Maintenance	Not Classified Moderate <= 12.7ppm	1	186,440 2,909,194	
San Diego, CA San Francisco-Oakland-San Jose, CA	CA	Maintenance Maintenance	Moderate <= 12.7ppm Moderate <= 12.7ppm		4,296,499	
Seattle-Tacoma, WA	WA	Maintenance	Moderate > 12.7ppm	3	3,016,710	
Somerville, NJ	NJ	Maintenance	Not Classified	1	15,557	02
Spokane, WA	WA	Maintenance	Serious	1	363,834	
Springfield, MA	MA	Maintenance	Not Classified	1 2	153,060 1,227,527	
St. Louis, MO Stockton, CA	MO CA	Maintenance Maintenance	Not Classified Moderate <= 12.7ppm		373,545	
Syracuse, NY	NY	Maintenance	Moderate <= 12.7ppm		467,026	
Toms River, NJ	NJ	Maintenance	Not Classified	1	10,667	02
Trenton, NJ	NJ	Maintenance	Not Classified	1	97,712	
Fucson, AZ Vancouver, WA	AZ WA	Maintenance	Not Classified Moderate <= 12.7ppm	1	595,314 400,271	
Vancouver, WA Waltham, MA	MA	Maintenance Maintenance	Not Classified	1	60,632	
Washington, DC-MD-VA	DC	Maintenance	Moderate <= 12.7ppm		601,723	
Washington, DC-MD-VA	MD	Maintenance	Moderate <= 12.7ppm	2	843,775	03
Washington, DC-MD-VA	VA	Maintenance	Moderate <= 12.7ppm	2	347,593	03
Winston-Salem, NC	NC	Maintenance	Moderate <= 12.7ppm		350,670	
Worcester, MA	MA	Maintenance	Not Classified	1	181,045	
Yakima, WA	WA	Maintenance	Not Classified	1	69,565 Total	10
			Total	Total	Population	
			Areas	Counties		
						d .
Nonattainment Maintenance			0 77	131	75,810,917	

County subtotals and grand totals may not equal sum of the counties. Part counties are only counted one time within groupings. Multi-state areas are counted only once in area totals, and are counted in maintenance totals when all states in the area have been redesignated.

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018-6-30



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Carbon Monoxide (1971) Designated Area Area/State/County Report

Data is current as of June 30, 2018

```
Albuquerque, NM (Moderate <= 12.7ppm - Maintenance)
NEW MEXICO (Region VI)
Bernalillo County
Anchorage, AK (Serious - Maintenance)
ALASKA (Region X)
Anchorage Municipality (P)
Portion of Anchorage urban area
Atlantic City, NJ (Not Classified - Maintenance)
NEW JERSEY (Region II)
Atlantic County (P)
The City of Atlantic City
 Bakersfield, CA (Not Classified - Maintenance)
CALIFORNIA (Region IX)
Kern County (P)
 Baltimore, MD (Moderate <= 12.7ppm - Maintenance)
MARYLAND (Region III)
Baltimore city (P)
Billings, MT (Not Classified - Maintenance)
MONTANA (Region VIII)
Yellowstone County (P)
Certain ranges and townships
 Boise-Northern Ada County, ID (Not Classified - Maintenance)
        IDAHO (Region X)
Ada County (P)
Northern half of Ada Co
 Boston, MA (Moderate <= 12.7ppm - Maintenance)
MASSACHUSETTS (Region I)
              ASSACHUSETTS (Kegion I)
Middlessex County (P)
Cities of: Cambridge, Everett, Malden, Medford, and Somerville.
Norfolk County (P)
Quincy Clty
Suffolk County (P)
Cities of: Boston, Chelsea, and Revere
Burlington, NJ (Not Classified - Maintenance)
NEW JERSEY (Region II)
Burlington County (P)
City of Burlington
 Charlotte, NC (Not Classified - Maintenance)
NORTH CAROLINA (Region IV)
Mecklenburg County
 Chico, CA (Moderate <= 12.7ppm - Maintenance)
CALIFORNIA (Region IX)
Butte County (P)
 Cleveland, OH (Moderate <= 12.7ppm - Maintenance)
OHIO (Region V)
Cuyahoga County
 Colorado Springs, CO (Moderate <= 12.7ppm - Maintenance)
COLORADO (Region VIII)
El Paso County (P)
                Teller County (P)
 Denver-Boulder, CO (Serious - Maintenance)
COLORADO (Region VIII)
Adams County (P)
Denver Metro Area
               Arapahoe County (P)

Denver Metro Area

Boulder County (P)

Denver Metro Area

Broomfield County
               Denver County
Denver County
Douglas County (P)
Denver Metro Area
Jefferson County (P)
Denver Metro Area
Detroit, MI (Not Classified - Maintenance)
MICHIGAN (Region V)
Macomb County (P)
A portion of Detroit
Oakland County (P)
A portion of Detroit
Wayne County (P)
A portion of Detroit
Duluth, MN (Moderate <= 12.7ppm - Maintenance)
MINNESOTA (Region V)
St. Louis County (P)
City of Duluth
 East Chicago, IN (Not Classified - Maintenance)
INDIANA (Region V)
                Lake County (P)
El Paso, TX (Moderate <= 12.7ppm - Maintenance)
TEXAS (Region VI)
El Paso County (P)
Portion of the City Limits of El Paso
 Eugene-Springfield, OR (Not Classified - Maintenance)
OREGON (Region X)
Lane County (P)
                            Air Quality Maintenance Area
 Fairbanks, AK (Serious - Maintenance)
ALASKA (Region X)
Fairbanks North Star Borough (P)
Portion of Fairbanks urban area
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Fort Collins, CO (Moderate <= 12.7ppm - Maintenance)
COLORADO (Region VIII)
Larimer County (P)
Freehold, NJ (Not Classified - Maintenance)
NEW JERSEY (Region II)
Monmouth County (P)
Borough of Freehold
 Fresno, CA (Moderate > 12.7ppm - Maintenance)
CALIFORNIA (Region IX)
Fresno County (P)
Fresno Urbanized Area (11/20/85, 50 FR 47735)
 Grants Pass, OR (Moderate <= 12.7ppm - Maintenance)
         OREGON (Region X)
Josephine County (P)
Central Busines
 Great Falls, MT (Not Classified - Maintenance)
         MONTANA (Region VIII)
Cascade County (P)
 Greeley, CO (Not Classified - Maintenance)
COLORADO (Region VIII)
Weld County (P)
Hartford-New Britain-Middletown, CT (Moderate <= 12.7ppm - Maintenance)
CONNECTICUT (Region I)
Hartford County (P)
Litchfield County (P)
Plymouth Town
Middlesex County (P)
Tolland County (P)
 Indianapolis, IN (Not Classified - Maintenance)
INDIANA (Region V)
Marion County (P)
 Klamath Falls, OR (Moderate <= 12.7ppm - Maintenance)
OREGON (Region X)
Klamath County (P)
Urban Growth Boundary
 Lake Tahoe North Shore, CA (Not Classified - Maintenance)
CALIFORNIA (Region IX)
Placer County (P)
 Lake Tahoe South Shore, CA (Moderate <= 12.7ppm - Maintenance)
CALIFORNIA (Region IX)
El Dorado County (P)
Lake Tahoe, NV (Not Classified - Maintenance)
NEVADA (Region IX)
Carson City (P)
Hydrographic Area 90
Douglas County (P)
Hydrographic Area 90
Washoe County (P)
Hydrographic Area 90
Hydrographic Area 90
Las Vegas, NV (Serious - Maintenance)
NEVADA (Region IX)
Clark County (P)
Las Vegas Valley Hydrographic Area 212
Longmont, CO (Moderate <= 12.7ppm - Maintenance)
COLORADO (Region VIII)
Boulder County (P)
Portion of Longmont
Weld County (P)
Portion of Longmont
Los Angeles-South Coast Air Basin, CA (Serious - Maintenance)
CALIFORNIA (Region IX)
Los Angeles County (P)
Orange County
Riverside County (P)
San Bernardino County (P)
Lowell, MA (Not Classified - Maintenance)
MASSACHUSETTS (Region I)
Middlesex County (P)
Lowell City
Manchester, NH (Not Classified - Maintenance)
NEW HAMPSHIRE (Region I)
Hillsborough County (P)
City of Manchester
Medford, OR (Moderate <= 12.7ppm - Maintenance)
OREGON (Region X)
Jackson County (P)
Medford-Ashland Urban Growth Boundary
 Memphis, TN (Moderate <= 12.7ppm - Maintenance)
TENNESSEE (Region IV)
Shelby County
Minneapolis-St. Paul, MN (Moderate <= 12.7ppm - Maintenance)
MINNESOTA (Region V)
Anoka County
Carver County (P)
               Carver County (P)
Dakota County (P)
Hennepin County
Ramsey County
Scott County (P)
Washington County (P)
All cities and townships except Denmark Township.
Wright County (P)
 Missoula, MT (Moderate <= 12.7ppm - Maintenance)
MONTANA (Region VIII)
Missoula County (P)
 Modesto, CA (Moderate <= 12.7ppm - Maintenance)
CALIFORNIA (Region IX)
Stanislaus County (P)
 Morristown, NJ (Not Classified - Maintenance)
NEW JERSEY (Region II)
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Morris County (P)
City of Morristown
 Nashua, NH (Not Classified - Maintenance)
NEW HAMPSHIRE (Region I)
             Hillsborough County (P)
City of Nashua
 New Haven-Meriden-Waterbury, CT (Not Classified - Maintenance)
       CONNECTICUT (Region I)
Fairfield County (P)
Shelton City
Litchfield County (P)
                        Bethlehem Town, Thomaston Town, Watertown, Woodbury Town.
              New Haven County
New York-N. New Jersey-Long Island, NY-NJ-CT (Moderate > 12.7ppm - Maintenance)
CONNECTICUT (Region I)
Fairfield County (P)
All cities and townships except Shelton city
Litchfield County (P)
Bridgewater town, New Milford town
NEW JERSEY (Region II)
Bereen County
      NEW JERSEY (Region II)
Bergen County
Essex County
Hudson County
Passaic County (P)
City of Clifton, City of Patterson, City of Passaic
Union County
NEW YORK (Region II)
Bronx County
Kings County
Kings County
             Kings County
Nassau County
New York County
              Queens County
Richmond County
              Westchester County
 Ogden, UT (Moderate <= 12.7ppm - Maintenance)
       UTAH (Region VIII)

Weber County (P)

City of Ogden
 Penns Grove, NJ (Not Classified - Maintenance)
NEW JERSEY (Region II)
Salem County (P)
 Perth Amboy, NJ (Not Classified - Maintenance)
NEW JERSEY (Region II)
Middlesex County (P)
                        City of Perth Amboy
 Philadelphia-Camden Co, PA-NJ (Moderate <= 12.7ppm - Maintenance)
       NEW JERSEY (Region II)
Camden County
PENNSYLVANIA (Region III)
Philadelphia County (P)
 Phoenix, AZ (Serious - Maintenance)
ARIZONA (Region IX)
Maricopa County (P)
 Pittsburgh, PA (Not Classified - Maintenance)
PENNSYLVANIA (Region III)
             Allegheny County (P)
 Portland, OR (Moderate <= 12.7ppm - Maintenance)
       rtland, OR (Moderate <= 12./ppm - Mannenance)
OREGON (Region X)
Clackamas County (P)

Portland Metro Service District Boundary
Multnomah County (P)

Portland Metro Service District Boundary
             Washington County (P)

Portland Metro Service District Boundary
 Provo, UT (Moderate > 12.7ppm - Maintenance)
       UTAH (Region VIII)
Utah County (P)
City of Provo
 Raleigh-Durham, NC (Moderate <= 12.7ppm - Maintenance)
NORTH CAROLINA (Region IV)
              Durham County
              Wake County
Reno, NV (Moderate <= 12.7ppm - Maintenance)
NEVADA (Region IX)
Washoe County (P)
Truckee Meadows Hydrographic Area 87
Sacramento, CA (Moderate <= 12.7ppm - Maintenance)
CALIFORNIA (Region IX)
Placer County (P)
Sacramento County (P)
              Yolo County (P)
 Salem, OR (Not Classified - Maintenance)
       OREGON (Region X)
Marion County (P)
City of Salem
Polk County (P)
                        City of Salem
 Salt Lake City, UT (Not Classified - Maintenance)
UTAH (Region VIII)
Salt Lake County (P)
Salt Lake City
 San Diego, CA (Moderate <= 12.7ppm - Maintenance)
CALIFORNIA (Region IX)
San Diego County (P)
 San Francisco-Oakland-San Jose, CA (Moderate <= 12.7ppm - Maintenance)
CALIFORNIA (Region IX)
Alameda County (P)
Contra Costa County (P)
              Marin County (P)
Napa County (P)
San Francisco County
             San Mateo County (P)
Santa Clara County (P)
Solano County (P)
```

Seattle-Tacoma, WA (Moderate > 12.7ppm - Maintenance)
WASHINGTON (Region X)
King County (P)
Pierce County (P)
Snohomish County (P)

Somerville, NJ (Not Classified - Maintenance) NEW JERSEY (Region II) Somerset County (P) Borough of Somerville

Spokane, WA (Serious - Maintenance) WASHINGTON (Region X) Spokane County (P)

Springfield, MA (Not Classified - Maintenance) MASSACHUSETTS (Region I) Hampden County (P) Springfield City

St. Louis, MO (Not Classified - Maintenance)
MISSOURI (Region VII)
St. Louis County (P)
The area encompassed by the I-270 and the Mississippi River.
St. Louis city

Stockton, CA (Moderate <= 12.7ppm - Maintenance) CALIFORNIA (Region IX) San Joaquin County (P)

Syracuse, NY (Moderate <= 12.7ppm - Maintenance) NEW YORK (Region II) Onondaga County

Toms River, NJ (Not Classified - Maintenance) NEW JERSEY (Region II) Ocean County (P) City of Toms River

Trenton, NJ (Not Classified - Maintenance) NEW JERSEY (Region II) Mercer County (P) City of Trenton

Tucson, AZ (Not Classified - Maintenance) ARIZONA (Region IX) Pima County (P) Portion of Tucson urban area

Vancouver, WA (Moderate <= 12.7ppm - Maintenance) WASHINGTON (Region X) Clark County (P)

Waltham, MA (Not Classified - Maintenance) MASSACHUSETTS (Region I)

Middlesex County (P) Waltham City

Washington, DC-MD-VA (Moderate <= 12.7ppm - Maintenance) DISTRICT OF COLUMBIA (Region III) District of Columbia MARYLAND (Region III) Montgomery County (P) Election Districts 4, 7, 13 Prince George's County (P) Election Districts 2, 6, 12, 16, 17, 18 VIRGINIA (Region III) Alexandria city Arlington County

Winston-Salem, NC (Moderate <= 12.7ppm - Maintenance) NORTH CAROLINA (Region IV) Forsyth County

Worcester, MA (Not Classified - Maintenance) MASSACHUSETTS (Region I) Worcester County (P) City of Worcester

Yakima, WA (Not Classified - Maintenance) WASHINGTON (Region X) Yakima County (P) Portion of the Central Business District

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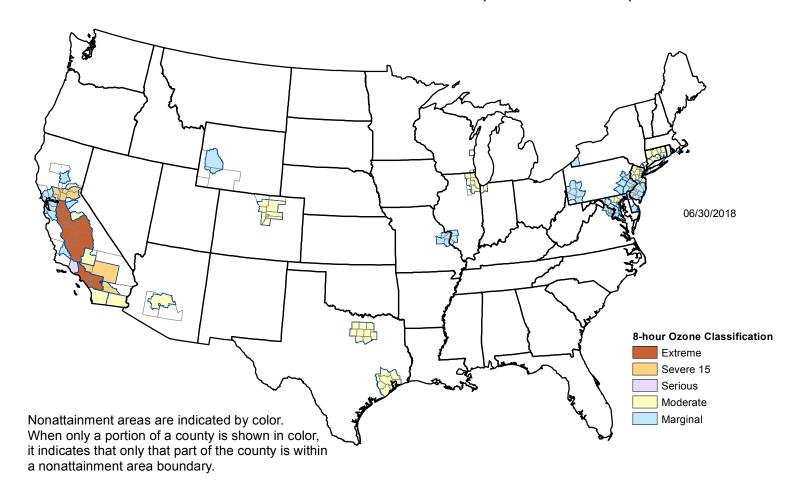
2018-6-30

PM-2.5 Nonattainment Areas (2012 Standard)



Nonattainment areas are indicated by color. When only a portion of a county is shown in color, it indicates that only that part of the county is within a nonattainment area boundary.

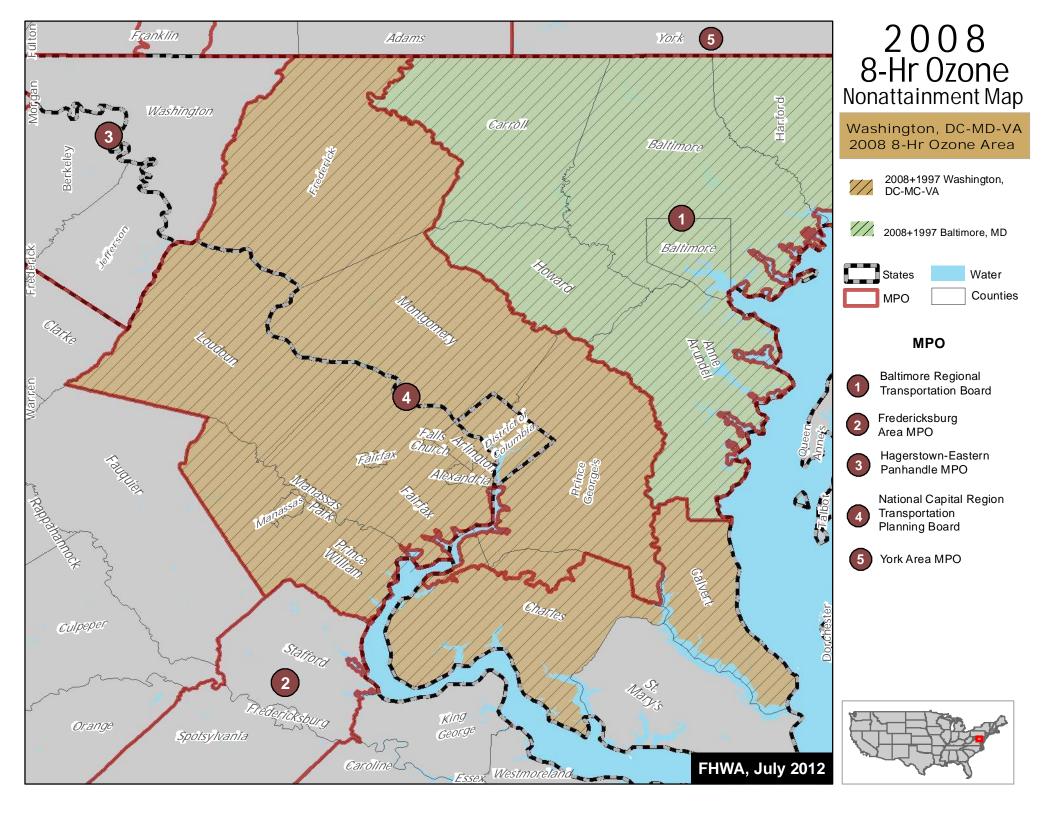
8-Hour Ozone Nonattainment Areas (2008 Standard)



For the Ozone-8Hr (2008) St. Louis-St. Charles-Farmington, MO-IL nonattainment area, the Illinois portion was redesignated on March 1, 2018.

The Missouri portion has not been redesignated, but was proposed on June 25, 2018.

The entire area is not considered in maintenance until all states in a multi-state area are redesignated.



APPENDIX 9 VDOT NOISE ANALYSIS

DEPARTMENT OF TRANSPORTATION

1401 EAST BROAD STREET RICHMOND, VIRGINIA 23219-2000

Stephen Brich Commissioner

July 09, 2018

To: File

From: LJ Muchenje, PE, PMP

Subject: University Drive Extension

UPC: 109309

Project No: U000-151-198, C501, P101, R201

The purpose of this memorandum is to summarize the results of the Preliminary Noise Analysis associated with the subject project. This analysis was completed in accordance with the State Noise Abatement Policy that was developed in accordance with 23 Code of Federal Regulations (CFR) Part 772, Procedures for Abatement of Highway Traffic Noise and Construction Noise (July 13, 2011), Federal Highway Administration's (FHWA's) Highway Traffic Noise Analysis and Abatement Policy and Guidance (December 2011), and the noise related requirements of The National Environmental Policy Act of 1969. The current VDOT State Noise Abatement Policy became effective on July 13, 2011 and was last updated on February 20, 2018.

The purpose of the project is to reduce congestion by extending University Drive on new alignment from its current terminus at Fairfax Boulevard to Eaton Place. The project also includes addition of lighting, landscape, and turn lanes.

Per the Federal Noise Regulation and State Noise Policy, the project qualifies as a Type I project since it is a project on new alignment. The project corridor mainly consists of commercial type land use with no apparent outdoor use. Only one noise sensitive site representing an outdoor pool at the Best Western was identified in the corridor. The site representing the pool, is labeled R1, and is located north of Eaton Place as depicted in *Figure 2*. Existing and future noise levels in the project corridor were predicted using a simplified two dimensional (2d) version of the FHWA's Traffic Noise Model (TNM). It was determined that noise impacts were not predicted to occur in the design year (2041) build scenario. As such, the noise study was completed through the semi-qualitative screening route as outlined in *Section 6.1.2* of the Noise Guidance Manual.

Traffic data used for the noise screening analysis was provided by Timmons Group. The data consisted of existing (2018) and future design build year (2041) Average Daily Traffic (ADT), truck percentages and speed information for each roadway link. The ADT was converted to hourly volumes.

The existing (2018) and future design year Build (2041) noise levels at the pool were predicted to be 51 dB(A) and 53 dB(A) respectively. The results are presented in *Table 1*. Since design year noise levels have not been predicted to approach or exceed the VDOT Noise Abatement Criteria (NAC) at any of the

noise sensitive areas of the project corridor, it follows that noise abatement considerations are not warranted.

Because of the projected low traffic volumes and speed on the proposed University Drive extension, the 66 decibel contour is estimated to be close to the proposed edge of pavement (within 7 feet), therefore could not be depicted on the graphics due to scaling issues.

The current noise regulations require the inclusion of undeveloped lands with an approved building permit as part of the noise analysis. The entire project corridor was evaluated for any potentially undeveloped lands with an approved building permit. Through coordination with the District, it was determined that there are no undeveloped lands with an approved building permit within the corridor.

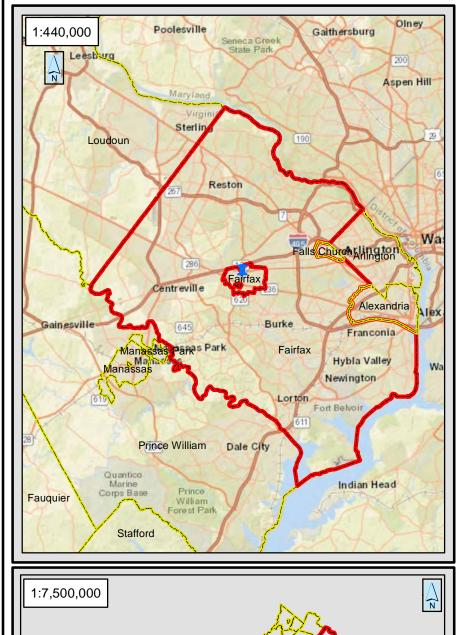
Table 1: Predicted Noise Levels

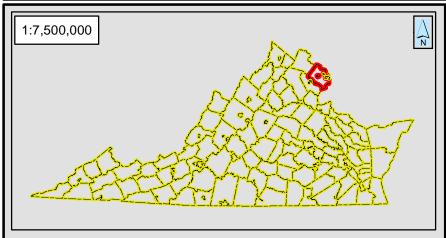
Receptor Number	Land Use	No. of Dwelling Units*	Modeled Noise Levels (dBA)		Noise Abatement Criteria** (dBA)	Abatement Considered
			Existing (2018)	Build (2041)	(uD/1)	
R1	Hotel Pool	1	51	53	71	No

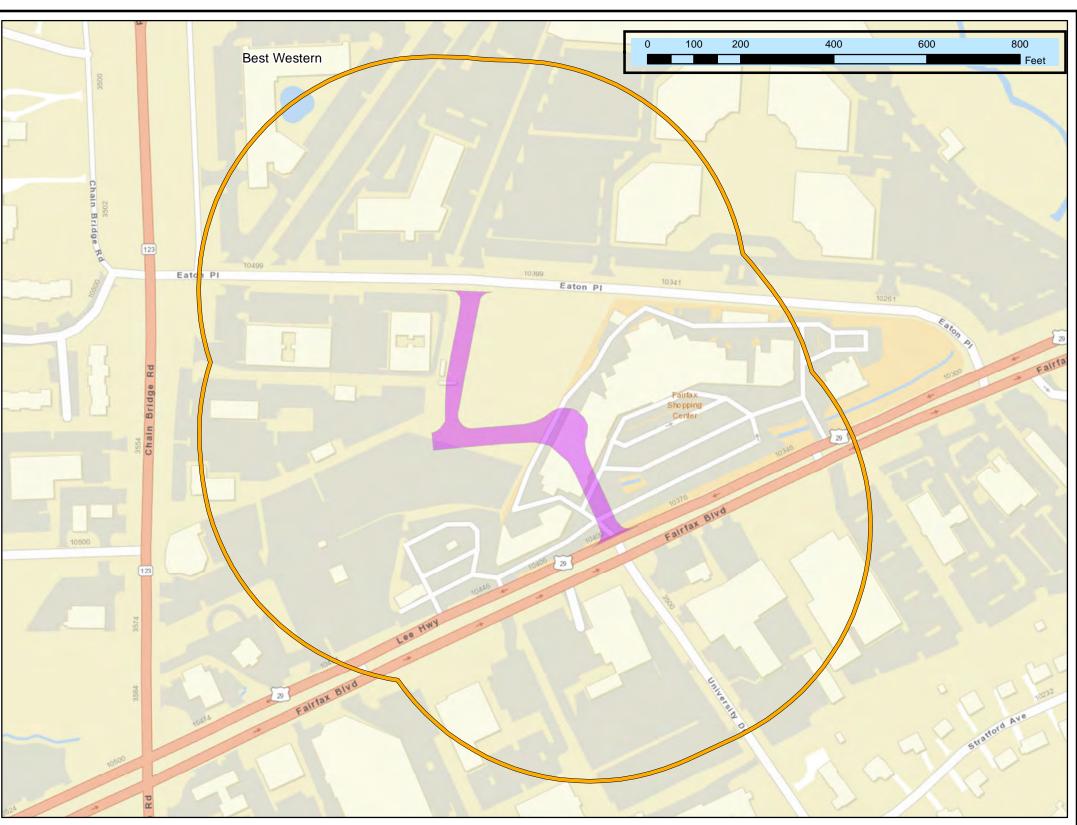
Any construction noise impacts that do occur as a result of roadway construction measures are anticipated to be temporary in nature and will cease upon completion of the project construction phase. The contractor will be required to conform to construction noise specifications found in VDOT's 2016 Road and Bridge Specifications, Section 107.16(b.3), "Noise."

In conclusion, the proposed project is not predicted to result in overall noise levels approaching or exceeding the applicable NAC levels. In addition, there are no highway traffic noise-related public controversies or substantial construction noise impacts associated with this project. Therefore, this screening analysis should suffice and a detailed quantitative noise analysis is not required.

Feel free to contact the VDOT noise section with any questions







University Drive Extension State Project: U000-151-198, C501, P101, R201 UPC: 109309



Virginia Department of Transportation



Proposed Improvements



Noise Study Buffer (500 ft)

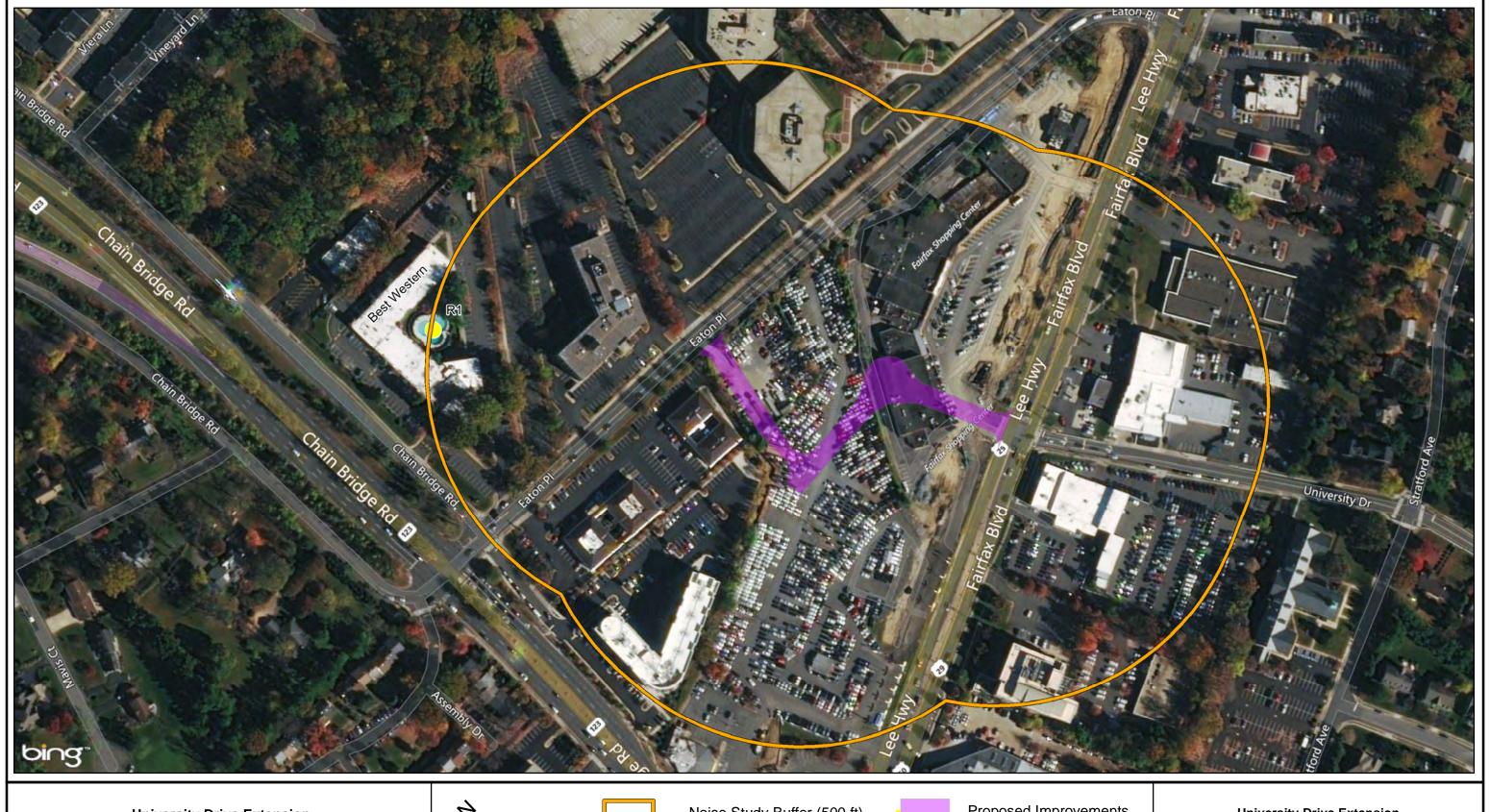


Project Location

University Drive Extension

Fairfax City

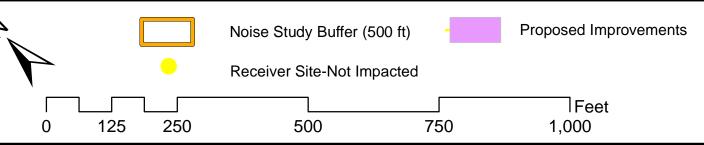
Figure 1
Project Location Map



University Drive Extension State Project: U000-151-198, C501, P101, R201 UPC: 109309



Virginia Department of Transportation



University Drive Extension

Fairfax City

Figure 2
Project Location Map

APPENDIX 10 RIGHT OF WAY AND RELOCATIONS DOCUMENTS

Eli Wright

From: Addis Yesserie <ayesserie@fairfaxwater.org>

Sent: Thursday, August 2, 2018 7:17 AM

To: Eli Wright

Cc: lan Stack; Michael Romero

Subject: RE: Water System Map Request - University Drive Extension

Attachments: External Client Maps-University Dr.pdf

University Dr 1 map attached

Eli,

Attached please find the Fairfax Water facility map(s) you requested.

You should be aware that FW approval is required prior to installation of any underground utilities within our easements. While FW approval is not formally required prior to installation of underground utilities in the VDOT Right of Way, coordination of utility installation is still particularly important in the vicinity of our larger, more critical facilities. As your proposed project moves forward, you and/or your client may submit the plan to Ross Stilling , P.E., Chief, Site Plan Review at (703) 289 -6385 or rstilling@fairfaxwater.org, for Fairfax Water review and to facilitate such coordination, and/or for approval of any work within a Fairfax Water easement. Please note that our providing of the attached map does not constitute FW review or approval of your proposed project. In addition, a Fairfax Water construction inspector must be present during any construction within FW easements.

Thanks,

Addis Yesserie GIS Technician II Fairfax Water 8560 Arlington Blvd Fairfax, VA 22031 703.289.6364 ayesserie@fairfaxwater.org

From: Eli Wright <Eli.Wright@timmons.com>

Sent: Monday, July 30, 2018 4:29 PM

To: maprequest <maprequest@fairfaxwater.org>

Subject: Water System Map Request - University Drive Extension

To whom it may concern,

On behalf of the City of Fairfax, I am reviewing potential impacts to Public Water Supplies in association with a proposed road extension project in the City of Fairfax, Virginia. This project will construct an extension of University Drive from Fairfax Blvd to Eaton Place. The proposed improvements total approximately 750 linear feet and will provide a new vehicular, pedestrian and bicycle connection within the Northfax area. The new roadway will contain 2 travel lanes, turning lanes, a roundabout, sidewalks, pedestrian crossings, on-road bike lanes, lighting and landscaping. The project will also include the reconstruction of the traffic signal at the University Drive/Fairfax Blvd Intersection. This project is funded with federal funds.

I am requesting information on any public water supplies in the immediate vicinity of this project. This information will be used to document the presence and/or absence of public water supplies within the project area, which is necessary to complete the appropriate National Environmental Protection Act (NEPA) review required in association with this project. I have attached shapefiles of the project area along with exhibits depicting the project limits and Area of Potential Affect.

Please let me know if you have any questions or concerns.

Thank you,

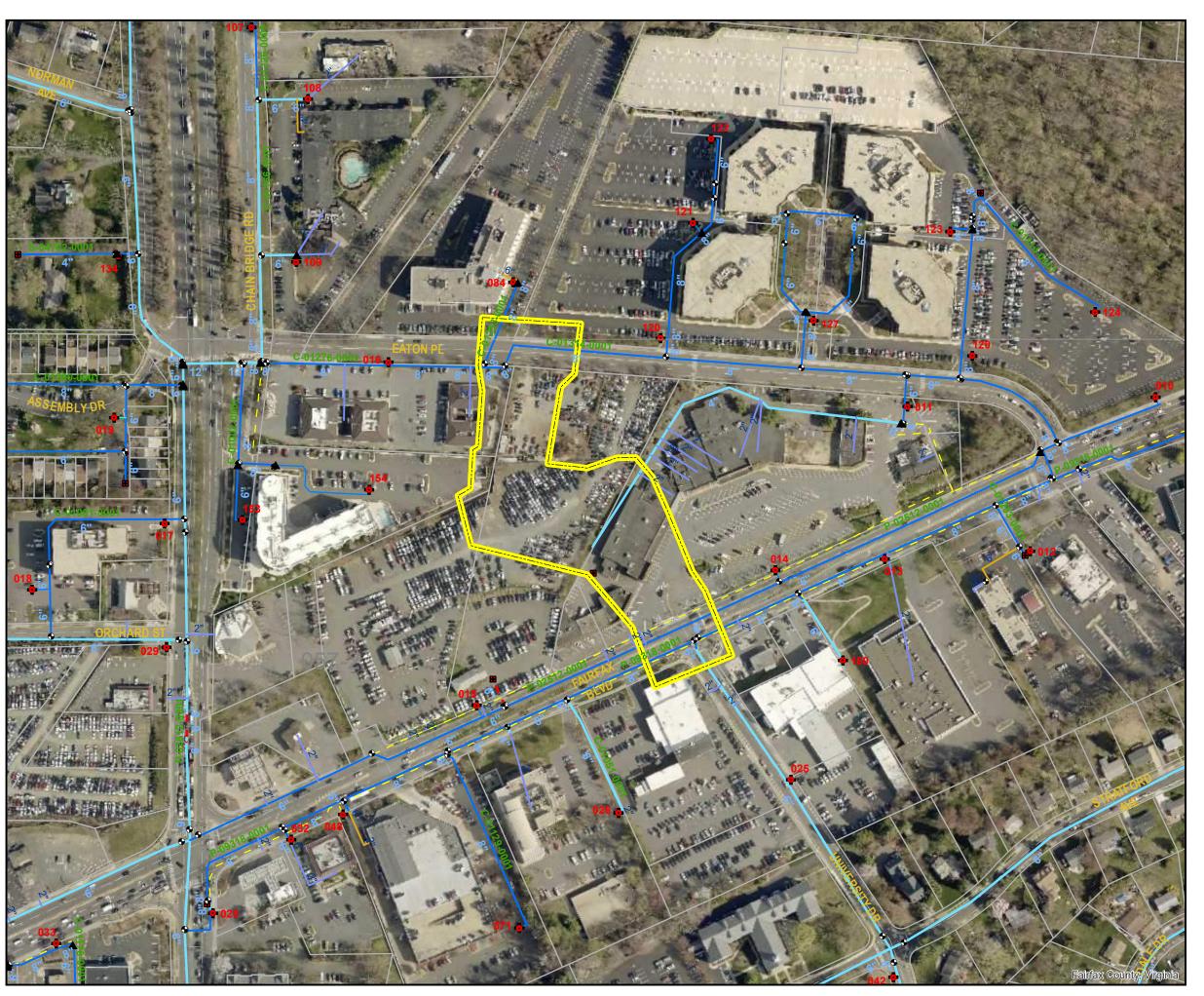
Eli Wright

Environmental Scientist II

TIMMONS GROUP | www.timmons.com 1001 Boulders Parkway, Suite 300 | Richmond, VA 23225 Office: 804.200.6582| Fax: 804.560.1648 | Eli.Wright@timmons.com

To send me files greater than 20MB click here.

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Fairfax Water Planning and Engineering Division **Technical Services Branch**

Pipe Material Legend

- ▲ Reducer
- Hydrants

System Valves

SubtypeCode, CurrentlyOpen

- Plug, Yes
- Yes, No
- Gate, Yes
- Gate, No
- Butterfly, Yes Butterfly, No
- --- Private, In Service
- --- Private, Approved
- - Approved
- TransmissionMain, Castlron
- TransmissionMain, DuctileIron
- TransmissionMain, Steel
- TransmissionMain, Plastic
- TransmissionMain, AsbestosCement
- TransmissionMain, PreStressedConcreteCylinderPipe
- TransmissionMain, Unknown
- DistributionMain, Castlron
- DistributionMain, DuctileIron
- DistributionMain, Steel
 - DistributionMain, Plastic
- DistributionMain, PolyVinylChloride
- DistributionMain, AsbestosCement
- DistributionMain, PreStressedConcreteCylinderPipe
- DistributionMain, Copper
- DistributionMain, Galvanized
- DistributionMain, High Density Polyethylene
- DistributionMain, Unknown
- **Abandoned Mains**

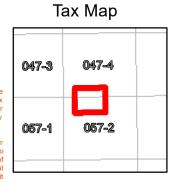


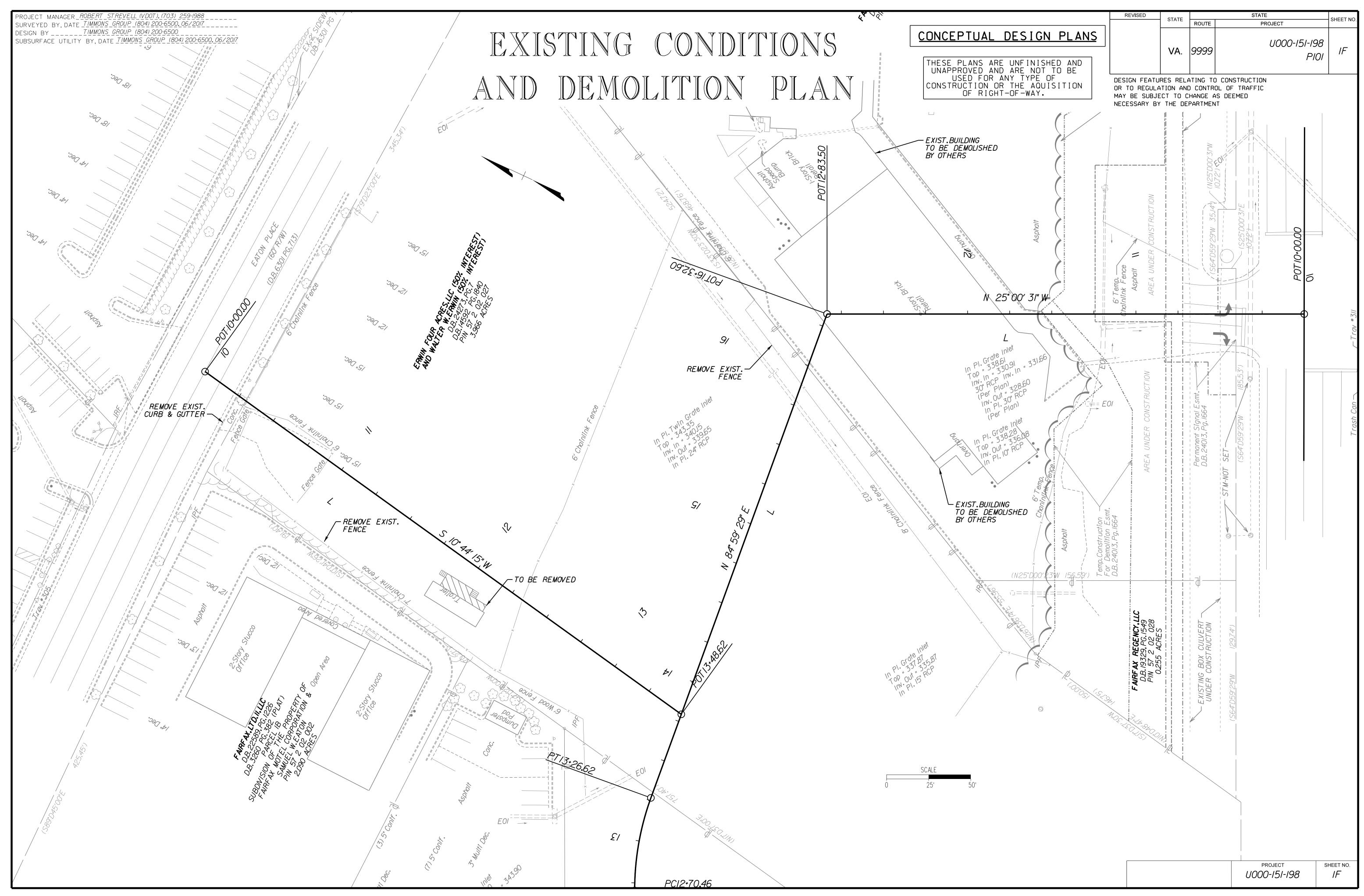
Date: 8/1/2018

1 inch = 250 feet



The information contained on this page is NOT to be construed or used as a "legal description". Fairfax Water does not provide any guaranty of accuracy or completeness regarding the map information. Any errors or omissions should be reported to the Technical Services Branch of the Planning and Engineering Division. In no event will Fairfax Water be liable for any damages, including but not limited to loss of data, lost profits, business interruption, loss of business information or any other pecuniary loss that business information or any other pecuniary loss that might arise from the use of this map or information it





PROJECT MANAGER <u>ROBERT STREVELL (VDOT), (703) 259-1988</u>

SURVEYED BY, DATE <u>TIMMONS GROUP (804) 200-6500, 06/2017</u>

DESIGN BY ______TIMMONS GROUP (804) 200-6500

SUBSURFACE UTILITY BY, DATE <u>TIMMONS GROUP (804) 200-6500, 06/2017</u>

CONCEPTUAL DESIGN PLANS

THESE PLANS ARE UNFINISHED AND UNAPPROVED AND ARE NOT TO BE USED FOR ANY TYPE OF CONSTRUCTION OR THE AQUISITION OF RIGHT-OF-WAY.

REVISED	STATE		STATE	SHEET NO.
	SIAIE	ROUTE	PROJECT	SHEET NO.
	VA.	9999	U000-151-198 P10i	IB
	ATION AND	D CONTRI CHANGE A		

Timmons Group Richmond, Virginia LAND SURVEYOR

PRELIMINARY RIGHT OF WAY DATA SHEET

		TAX PARCEL ID SHE		AREA									
	LANDOWNER								EASE	EMENTS			PROFFER
PARCEL			SHEET NO.	TOTAL	FEE TAKING FEE REMAINDER		UTILITY		PERMANENT		-	TEMPORARY	
NO.							TOTAL	PUBLIC OTHER		DRAINAGE SLOPE		TRAFFIC CONSTRUCTION	
				ACRES	ACRES	ACRES	ACRES	ACRES	ACRES	ACRES	ACRES	ACRES	YES/NO
001	FAIRFAX REGENCY, LLC	57 2 02 029	03	5.711	0.517	5.194	-	-	-	-	-	0.145	NO
002	ERWIN FOUR ACRES, LLC (50% INTEREST) AND WALTER W. ERWIN (50% INTEREST)	57 2 02 027	03	3.966	0.886	3.080	-	-	0.008	-	-	0.266	NO
003	FAIRFAX, LTD. II, LLC	57 2 02 002	03	2.090	0.000	2.090	-	-	-	-	-	0.046	NO
004	FAIRFAX HARBOR REAL ESTATE, LLC	57 2 02 025	03	2.553	0.000	2.553	-	-	-	-		0.017	NO
005	MCKAY CHEVROLET, INC.	57 2 02 024	03	2.701	0.000	2.701	-	-	-	-		0.004	NO

APPENDIX 11 ENVIRONMENTAL RECORDS DATABASE REPORT



DATABASE REPORT

Project Property: University Drive Extension

n/a

Project No: Fairfax VA 41013.001

Report Type: Database Report

Order No: 20180205131

Requested by: Timmons Group, Inc.

Date Completed: February 7, 2018

Environmental Risk Information Services

A division of Glacier Media Inc.

P: 1.866.517.5204 E: info@erisinfo.com

www.erisinfo.com

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Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

Reliance on information in Report: This report DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as database review of environmental records.

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Executive Summary

Property Information	<u>u</u>	
Project Property:		University Drive Extension n/a Fairfax VA
Project No:		41013.001
Coordinates:		
	Latitude:	38.860276
	Longitude:	-77.304435
	UTM Northing:	4,303,795.10
	UTM Easting:	300,051.47
	UTM Zone:	UTM Zone 18S
Elevation:		340 FT
Order Information:		
Order No: Date Requested:		20180205131 February 5, 2018
Requested by:		Timmons Group, Inc.
Report Type:		Database Report

Order No: 20180205131

Historicals/Products:

Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.12mi	.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
Standard Environmental Records		radiao	Поролц	0.12.1111	0.201111	o.com		
Federal								
NPL	Y	1	0	0	0	0	0	0
PROPOSED NPL	Y	1	0	0	0	0	0	0
DELETED NPL	Y	.5	0	0	0	0	-	0
SEMS	Y	.5	0	0	0	0	-	0
SEMS ARCHIVE	Y	.5	0	0	0	0	-	0
CERCLIS	Y	.5	0	0	0	0	-	0
CERCLIS NFRAP	Y	.5	0	0	0	0	-	0
CERCLIS LIENS	Y	PO	0	-	-	-	-	0
	Y	1	0	0	0	0	0	0
RCRA CORRACTS	Y	.5	0	0	0	0	-	0
RCRA TSD	Y	.25	0	0	0	-	-	0
RCRA LQG	Y	.25	0	2	1	_	-	3
RCRA SQG	Y	.25	0	6	2	_	-	8
RCRA CESQG								
RCRA NON GEN	Υ	.25	0	3	1	-	-	4
FED ENG	Y	.5	0	0	0	0	-	0
FED INST	Y	.5	0	0	0	0	-	0
ERNS 1982 TO 1986	Y	PO	0	-	-	-	-	0
ERNS 1987 TO 1989	Υ	PO	0	-	-	-	-	0
ERNS	Y	PO	0	-	-	-	-	0
FED BROWNFIELDS	Y	.5	0	0	0	0	-	0
FEMA UST	Y	.25	0	0	0	-	-	0
SEMS LIEN	Υ	PO	0	-	-	-	-	0
•								
State	V	-	0	0	0	0		
SWF/LF	Y Y	.5 .5	0	0 12	0 5	0 12	-	0
LST							-	29
DELISTED LST	Y	.5	0	0	0	0	-	0
UST	Y	.25	0	10	5	-	-	15
AST	Υ	.25	0	1	0	-	-	1

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SCRD DRYCLEANER Y .5 0 ICIS Y PO 0 FED DRYCLEANERS Y .25 0 DELISTED FED DRY Y .25 0 FUDS Y 1 0 MLTS Y PO 0	-	-	-	-	0					
ICIS Y PO 0 FED DRYCLEANERS Y .25 0 DELISTED FED DRY Y .25 0 FUDS Y 1 0 MLTS Y PO 0	0	0	0	-	0					
FED DRYCLEANERS Y .25 0 DELISTED FED DRY Y .25 0 FUDS Y 1 0 MLTS Y PO 0	1	-	-	-	1					
DELISTED FED DRY Y .25 0 FUDS Y 1 0 MLTS Y PO 0	1	0	-	-	1					
FUDS Y 1 0 MLTS Y PO 0	0	0	-	-	0					
MLTS Y PO 0	0	0	0	0	0					
	-	_	_	-	0					
1 PO 0	-	-	-	-	0					
HIST MLTS	0	0	_	-	0					
MINES V 25 0	0	0	_	-	0					
ALI FUELS	0	0	0	0	0					
SUPERFUND ROD		0	-	-						
SSIS	Ω				0					
PCB Y .5 0	0	0	0	-	0					
State	0									

Υ

Υ

.125

.125

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Order No: 20180205131

SPILLS

PC SPILLS

Database	Searched	Search Radius	Project Property	Within 0.12mi	.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total			
DRYCLEANERS	Y	.25	0	1	0	-	-	1			
Tribal	No Tri	No Tribal additional environmental record sources available for this State.									
County Mo County additional environmental record sources available for this State						ate.					
	Total:	•	1	46	14	13	0	74			

^{*} PO – Property Only

^{* &#}x27;Property and adjoining properties' database search radii are set at 0.25 miles.

Executive Summary: Site Report Summary - Project Property

Map DB Company/Site Name Address Direction Distance Elev Diff Page Key (mi/ft) (ft) Number

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<u>1</u> .	SPILLS	University Sunoco	10385 Fairfax Blvd Fairfax VA	-	0.00 / 0.00	0	<u>28</u>
			IR No Status Closure Date: 2013	3-N-0627 Close	d 10/5/2012		
2	FINDS/FRS	SUNOCO SERVICE STATION	10383 LEE HWY FAIRFAX VA 22030	SE	0.00 / 2.66	-2	<u>28</u>
<u>2</u>	RCRA NON GEN	SUNOCO SERVICE STATION	10383 LEE HWY FAIRFAX VA 22030	SE	0.00 / 2.66	-2	<u>29</u>
<u>3</u>	LST	Fair Oaks Dodge	10407 Fairfax Blvd Fairfax VA 22030-2251	SSE	0.00 / 13.99	0	<u>31</u>
			CEDS Fac ID Case Status: 200000	0078416 Close	d		
<u>3</u>	LST	Fair Oaks Dodge former	10407 Fairfax Blvd Fairfax VA 22030-2251	SSE	0.00 / 13.99	0	<u>31</u>
			CEDS Fac ID Case Status: 200000	0078416 Close	d		
<u>3</u>	UST	FAIR OAKS DODGE	10407 Fairfax Blvd Fairfax VA 22030	SSE	0.00 / 13.99	0	<u>32</u>
			Facility ID Facility Active Active Tank No Tank Status: 1R REM F		UST: 3000399 N	lo 0 1	
<u>4</u>	FINDS/FRS	FAIR OAKS DODGE	10407 LEE HWY FAIRFAX VA 22030	S	0.00 / 25.50	0	<u>33</u>
4	RCRA SQG	FAIR OAKS DODGE	10407 LEE HWY FAIRFAX VA 22030	S	0.00 / 25.50	0	<u>33</u>
<u>5</u>	LST	Sunoco 0044636	10383 Fairfax Blvd Fairfax VA 22030-2249	SE	0.01 / 36.14	-1	<u>36</u>
			CEDS Fac ID Case Status: 200000	0074160 Close	d		
<u>5</u>	LST	Sunoco 00044636	10383 Fairfax Blvd Fairfax VA 22030-2249	SE	0.01 / 36.14	-1	<u>36</u>
			CEDS Fac ID Case Status: 200000	0074160 Close	d		
<u>5</u>	UST	SUNOCO #0004-4636	10383 Fairfax Blvd Fairfax VA 22030	SE	0.01 / 36.14	-1	<u>37</u>
<u>6</u>	UST	BELL ATLANTIC	Facility ID Facility Active Active Tank No Tank Status: 1 CURR IN GRD, R2 REM FROM GRD, R3 R 10421 Lee Hwy aka 10421 Fairfax Blvd Fairfax VA 22030 Facility ID Facility Active Active Tank No Tank Status: 1 CURR IN	N USE, 2 CURI EM FROM GRD S UST Inactive	R IN USE, 3 CUF R R4 REM FRON 0.02 / 87.52 UST: 3005477 Y	RR İN ÜSE, R1 F 11 GRD, R5 REM 0	

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<u>7</u> .	AST	Fairfax Cental Office	10431 Lee Hwy aka 10431 Fairfax Blvd Fairfax VA 22030 Facility ID Facility Active? Activ Tank No Tank Status: 2 CURR IN		0.02 / 102.88 ve ASTs: 300546	0 4 Yes 1 0	45
7	FINDS/FRS	VERIZON VIRGINIA INCORPORATED - LEE HIGHWAY	10431 LEE HWY FAIRFAX VA 22030-2251	S	0.02 / 102.88	0	<u>47</u>
7	FINDS/FRS	CHESAPEAKE & POTOMAC TELEPHONE CO	10431 LEE HIGHWAY FAIRFAX VA 22030	S	0.02 / 102.88	0	48
7	ICIS	VERIZON VIRGINIA INCORPORATED - LEE HIGHWAY	10431 LEE HWY AKA 10431 FAIRFAX BLVD FAIRFAX VA 22030	S	0.02 / 102.88	0	<u>48</u>
7	RCRA NON GEN	CHESAPEAKE & POTOMAC TELEPHONE CO	10431 LEE HIGHWAY FAIRFAX VA 22030	S	0.02 / 102.88	0	48
<u>7</u>	UST	Fairfax Cental Office	10431 Lee Hwy aka 10431 Fairfax Blvd Fairfax VA 22030 Facility ID Facility Active Active Tank No Tank Status: 1 CURR IN			0 ′es 1 1	<u>50</u>
<u>8</u>	LST	Jim McKay Chevrolet	3509 University Dr Fairfax VA 22030-0370	SSE	0.04 / 194.28	10	<u>52</u>
<u>8</u>	RCRA SQG	MCKAY CHEVROLET INC	3509 UNIVERSITY DRIVE FAIRFAX VA 22030	0077261 Close	0.04 / 194.28	10	<u>53</u>
<u>8</u>	UST	JIM MCKAY CHEVROLET	3509 University Dr Fairfax VA 22030	SSE	0.04 / 194.28	10	<u>54</u>
			Facility ID Facility Active Active Tank No Tank Status: 1 REM FR				GRD, 3
<u>9</u>	RCRA CESQG	FAIRFAX TOYOTA	REM FROM GRD 10441 FAIRFAX BOULEVARD FAIRFAX VA 22030	SSW	0.04 / 230.17	0	<u>58</u>
9	UST	CALVERT MOTORS INC	10441 Fairfax Blvd Fairfax VA 22030	SSW	0.04 / 230.17	0	<u>62</u>
			Facility ID Facility Active Active Tank No Tank Status: 1 REM FR		UST: 3021973 N	No 0 1	
<u>10</u>	RCRA CESQG	GENL MOTORS TRAINING CENTER	10355 LEE HWY FAIRFAX VA 22030	ESE	0.06 / 322.08	-7	<u>63</u>
<u>10</u>	UST	G M TRAINING CENTER	10355 Lee Hwy aka 10355 Fairfax Blvd Fairfax VA 22030	ESE	0.06 / 322.08	-7	<u>65</u>

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
			Facility ID Facility Active Active Tank No Tank Status: 1 REM FR		UST: 3008277 1	No 0 1	
<u>11</u>	DRYCLEANERS	Serv-All Cleaners	10346 Lee Hwy Fairfax VA 22030	E	0.08 / 427.69	-8	<u>67</u>
<u>11</u>	FED DRYCLEANERS	SERV-ALL CLEANERS	10346 LEE HWY FAIRFAX VA 22030	E	0.08 / 427.69	-8	<u>67</u>
<u>11</u>	INST CONTROL	Fairfax Shopping Center (Serv-All Cleaners)	10346 Fairfax Boulevard (formerly Lee Highway)(10342-10412) VERIFIED FAIRFAX VA	E	0.08 / 427.69	-8	<u>68</u>
<u>11</u>	LST	Serv All Cleaners	10346 Lee Hwy Fairfax VA 22030	E	0.08 / 427.69	-8	<u>69</u>
			CEDS Fac ID Case Status: 20000	0086869 Close	d		
<u>11</u>	RCRA CESQG	SERV ALL CLNRS	10346 LEE HWY FAIRFAX VA 22030	Е	0.08 / 427.69	-8	<u>70</u>
<u>11</u>	VRP	Fairfax Shopping Center (Serv-All Cleaners)	10346 Fairfax Boulevard (formerly Lee Highway)(10342-10412) Fairfax VA	E	0.08 / 427.69	-8	<u>72</u>
<u>12</u>	LST	Exxon 24624	10480 Lee Hwy aka 10480 Fairfax Blvd Fairfax VA 22030 CEDS Fac ID Case Status: 20000	SW 0078576 Open	0.10 / 504.03	3	<u>74</u>
<u>12</u>	RCRA CESQG	EXXON CO USA #24624	10480 LEE HWY-TANKS FAIRFAX VA 22030	SW	0.10 / 504.03	3	<u>74</u>
<u>12</u>	SPILLS	Exxon #24624	10480 Lee Highway Fairfax VA 22030	SW	0.10 / 504.03	3	<u>77</u>
			IR No Status Closure Date: 2000)-N-0251 9/30)/1999		
<u>12</u>	SPILLS	Exxon #24624	10480 Lee Highway Fairfax VA 22030	SW	0.10 / 504.03	3	<u>77</u>
			IR No Status Closure Date: 2004	I-N-1005 6/7/	2004		
12	UST	Exxon R/S 24624	10480 Lee Hwy aka 10480 Fairfax Blvd Fairfax VA 22030 Facility ID Facility Active Active Tank No Tank Status: 1 CURR II	N USÉ, 2 CURF	R IN USE, 3 CU	RR IN USE, R1 I	
<u>13</u>	LST	Shell 24530960400 - Chainbridge	GRD, R2 REM FROM GRD, R3 R 3560 Chain Bridge Rd Fairfax VA 22030	EM FROM GRD W	, R4 REM FROI 0.11 / 596.53	M GRD, R5 REM 13	I FROM GRD 85
			CEDS Fac ID Case Status: 20000	0194018 Close	d		

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<u>13</u>	LST	Shell 139455	3560 Chain Bridge Rd Fairfax VA 22030	W	0.11 / 596.53	13	<u>85</u>
			CEDS Fac ID Case Status: 200000	0194018 Close	d		
<u>13</u>	RCRA NON GEN	SHELL OIL CO	3560 CHAIN BRIDGE RD FAIRFAX VA 22030	W	0.11 / 596.53	13	<u>86</u>
<u>13</u>	UST	PMG NVA Shell 9018	3560 Chain Bridge Rd Fairfax VA 22030	W	0.11 / 596.53	13	L. <u>88</u>
			Facility ID Facility Active Active Tank No Tank Status: 1M CURR				R4 REM
<u>14</u>	RCRA CESQG	CHEVRON USA PRODUCTS CO #122191	FROM GRD 10485 LEE HWY FAIRFAX VA 22030	SW	0.12 / 609.01	4	<u>92</u>
<u>14</u>	RCRA CESQG	EXXON CO USA #27569	10485 LEE HWY FAIRFAX VA 22030	SW	0.12 / 609.01	4	94
<u>15</u>	DELISTED TANK	Exxon #27569	10485 Fairfax Blvd aka 10485 Lee Hwy Fairfax VA 0	SW	0.12 / 634.41	4	<u>96</u>
<u>15</u>	LST	Exxon Station 27569	10485 Fairfax Blvd aka 10485 Lee Hwy Fairfax VA 22030 CEDS Fac ID Case Status: 200000	SW 0078503 Closed	0.12 / 634.41	4	<u>97</u>
<u>15</u>	LST	Chevron 122191	10485 Fairfax Blvd aka 10485 Lee Hwy Fairfax VA 22030 CEDS Fac ID Case Status: 200000	SW 0078503 Close	0.12 / 634.41	4	97
<u>15</u>	LST	Chevron 122191 former	10485 Fairfax Blvd aka 10485 Lee Hwy Fairfax VA 22030 CEDS Fac ID Case Status: 200000	SW 0078503 Close	0.12 / 634.41	4	<u>98</u>
<u>15</u>	UST	Exxon #27569	10485 Fairfax Blvd aka 10485 Lee Hwy Fairfax VA 22030 Facility ID Facility Active Active Tank No Tank Status: 1 CURR IN	NUSÉ, 2 CURF	R IN USE, 3 CÜ	RR İN ÜSE, 4 C	
<u>16</u>	UST	WILLOW WOOD I & II	R1 REM FROM GRD, R2 REM FR REM FROM GRD, R6 REM FROM 10300 Eaton PI Fairfax VA 22030			D, R4 REM FRO -1	M GRD, R5 107
			Facility ID Facility Active Active Tank No Tank Status: R1 REM F				
<u>17</u>	LST	Mid Atlantic Cars	3580 Chain Bridge Rd Fairfax City VA 22030	WSW	0.13 / 703.76	6	<u>109</u>
			CEDS Fac ID Case Status: 200000	0185517 Close	d		
<u>18</u>	RCRA SQG	SUBURBAN AUTO BODY INC	10313 LEE HWY FAIRFAX VA 22030	Е	0.16 / 868.78	-5	<u>110</u>

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<u>19</u>	LST	Curtas Anthony R and Theresa A Residence	10381 Stratford Ave Fairfax VA 22030	\$	0.18 / 969.75	34	<u>120</u>
<u>20</u>	LST	Fairfax City - Former Keller Building	CEDS Fac ID Case Status: 200000 10508 Fairfax Blvd Fairfax VA 22030	SW	0.20 / 1,035.67	8	<u>120</u>
			CEDS Fac ID Case Status: 200000	0846821 Close	d		
<u>20</u>	UST	Fairfax City - Kettler Building	10508 Fairfax Blvd Fairfax VA 22030	SW	0.20 / 1,035.67	8	<u>121</u>
			Facility ID Facility Active Active Tank No Tank Status: 1 REM FR FROM GRD, 4D REM FROM GRD				D, 3C REM
<u>21</u>	RCRA NON GEN	BROWN LINCOLN MERCURY INC	10287 LEE HWY FAIRFAX VA 22030	E	0.20 / 1,041.31	-4	<u>125</u>
<u>21</u>	UST	BROWN LINCOLN & MERCURY INC	10287 Lee Hwy aka 10287 Fairfax Blvd Fairfax VA 22030 Facility ID Facility Active Active Tank No Tank Status: R1 REM F				<u>128</u>
22	RCRA CESQG	RITE AID #3686	10521 LEE HWY FAIRFAX VA 22030	SW	0.20 / 1,047.07	8	<u>130</u>
<u>22</u>	UST	FAIRFAX LLC	10521 Lee Hwy aka 10521 Fairfax Blvd Fairfax VA 22030 Facility ID Facility Active Active Tank No Tank Status: R1 REM F				<u>133</u>
<u>23</u>	LST	Kvancz Jack Property	10319 Ranger Rd Fairfax VA 22030	N	0.23 / 1,205.73	0	<u>135</u>
			CEDS Fac ID Case Status: 200000	0208033 Close	d		
<u>24</u>	LST	Witt Ellwood H Jr and Virginia E Residence	10409 Towlston Rd Fairfax VA 22030-3221	S	0.23 / 1,213.82	33	<u>136</u>
			CEDS Fac ID Case Status: 200000	0859317 Close	d		
<u>25</u>	RCRA CESQG	JIFFY LUBE	10535 LEE JACKSON HWY FAIRFAX VA 22030	SW	0.23 / 1,226.92	9	<u>136</u>
<u>25</u>	UST	Jiffy Lube	10535 Lee Hwy aka 10535 Fairfax Blvd Fairfax VA 22030 Facility ID Facility Active Active Tank No Tank Status: R1 REM F				138
<u>26</u>	LST	Browns Fairfax Mazda	10570 Fairfax Blvd Fairfax VA 22030-3137	WSW	0.27 / 1,446.13	22	<u>141</u>
			CEDS Fac ID Case Status: 200000	0079938 Close	d		
<u>27</u>	LST	Fairfax Electric	10540 Warwick Ave Fairfax VA 22030	SW	0.29 / 1,542.99	27	<u>142</u>

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
			CEDS Fac ID Case Status: 200000	0186117 Closed	d		
<u>28</u>	LST	Browns Buick	10245 Lee Hwy Fairfax VA 22030	E	0.35 / 1,838.09	-1	142
			CEDS Fac ID Case Status: 200000	0079947 Closed	b		
<u>29</u>	LST	Fairfax Chrysler Plymouth	10620 Fairfax Blvd Fairfax VA 22030-4317	WSW	0.36 / 1,882.91	41	<u>142</u>
			CEDS Fac ID Case Status: 200000	0087286 Closed	d		
<u>30</u>	LST	Comunity Systems Incorporated Property	3508 Burrows Ave Fairfax VA 22030	WNW	0.44 / 2,307.14	35	143
			CEDS Fac ID Case Status: 200000	0225019 Closed	d		
<u>31</u>	LST	Flohr David Residence	3503 Burrows Ave Fairfax VA 22030	WNW	0.44 / 2,320.18	41	143
			CEDS Fac ID Case Status: 200000	0880103 Closed	d		
<u>32</u>	LST	VDOT - Fairfax Residency 123 former	3555 Chain Bridge Rd Fairfax VA 22030	SSW	0.45 / 2,400.96	46	144
			CEDS Fac ID Case Status: 200000	0096803 Closed	d		
<u>32</u>	LST	VDOT - Fairfax Residency Route 123	3555 Chain Bridge Rd Fairfax VA 22030	SSW	0.45 / 2,400.96	46	144
			CEDS Fac ID Case Status: 200000	0096803 Closed	d		
<u>32</u>	VRP	3555 & 3565 Chain Bridge Road (Fmr VDOT)	3555 CHAIN Bridge Road Fairfax VA 22030	SSW	0.45 / 2,400.96	46	<u>145</u>
33	LST	Thanig Nathan and	3704 Burrows Ave	W	0.46 /	35	<u>146</u>
_		Soumya Residence	Fairfax VA 22030-3002 CEDS Fac ID Case Status: 200000)855729 Closed	2,449.31		
			·	·			
<u>34</u>	LST	Danker Furniture	10670 Lee Hwy Fairfax VA 22030	WSW	0.47 / 2,466.83	39	<u>146</u>
			CEDS Fac ID Case Status: 200000	0078989 Closed	d		
<u>35</u>	LST	Hodgkins David Residence	10611 Howerton Ave Fairfax VA 22030	W	0.47 / 2,478.72	30	147
			CEDS Fac ID Case Status: 200000	0885836 Open			
<u>36</u>	LST	Huynh Kim Property	3716 Chain Bridge Rd Fairfax VA 22030	SSW	0.48 / 2,533.04	39	147
			CEDS Fac ID Case Status: 200000	0848908 Closed	d		

Executive Summary: Summary by Data Source

Standard

Federal

RCRA SQG - RCRA Small Quantity Generators List

A search of the RCRA SQG database, dated Oct 17, 2017 has found that there are 3 RCRA SQG site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	<u>Map Key</u>
FAIR OAKS DODGE	10407 LEE HWY FAIRFAX VA 22030	S	0.00 / 25.50	<u>4</u>
MCKAY CHEVROLET INC	3509 UNIVERSITY DRIVE FAIRFAX VA 22030	SSE	0.04 / 194.28	<u>8</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
SUBURBAN AUTO BODY INC	10313 LEE HWY FAIRFAX VA 22030	Е	0.16 / 868.78	<u>18</u>

RCRA CESQG - RCRA Conditionally Exempt Small Quantity Generators List

A search of the RCRA CESQG database, dated Oct 17, 2017 has found that there are 8 RCRA CESQG site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
FAIRFAX TOYOTA	10441 FAIRFAX BOULEVARD FAIRFAX VA 22030	SSW	0.04 / 230.17	<u>9</u>
EXXON CO USA #24624	10480 LEE HWY-TANKS FAIRFAX VA 22030	sw	0.10 / 504.03	<u>12</u>
EXXON CO USA #27569	10485 LEE HWY FAIRFAX VA 22030	SW	0.12 / 609.01	<u>14</u>
CHEVRON USA PRODUCTS CO #122191	10485 LEE HWY FAIRFAX VA 22030	SW	0.12 / 609.01	<u>14</u>
RITE AID #3686	10521 LEE HWY FAIRFAX VA 22030	SW	0.20 / 1,047.07	<u>22</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
JIFFY LUBE	10535 LEE JACKSON HWY FAIRFAX VA 22030	SW	0.23 / 1,226.92	<u>25</u>
Lower Elevation GENL MOTORS TRAINING CENTER	Address 10355 LEE HWY FAIRFAX VA 22030	<u>Direction</u> ESE	Distance (mi/ft) 0.06 / 322.08	<u>Map Key</u> <u>10</u>

RCRA NON GEN - RCRA Non-Generators

A search of the RCRA NON GEN database, dated Oct 17, 2017 has found that there are 4 RCRA NON GEN site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
CHESAPEAKE & POTOMAC TELEPHONE CO	10431 LEE HIGHWAY FAIRFAX VA 22030	S	0.02 / 102.88	<u>7</u>
SHELL OIL CO	3560 CHAIN BRIDGE RD FAIRFAX VA 22030	W	0.11 / 596.53	<u>13</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
SUNOCO SERVICE STATION	10383 LEE HWY FAIRFAX VA 22030	SE	0.00 / 2.66	2
BROWN LINCOLN MERCURY INC	10287 LEE HWY FAIRFAX VA 22030	Е	0.20 / 1,041.31	<u>21</u>

State

LST - Leaking Petroleum Storage Tanks

A search of the LST database, dated Nov 02, 2017 has found that there are 29 LST site(s) within approximately 0.50 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
Jim McKay Chevrolet	3509 University Dr Fairfax VA 22030-0370	SSE	0.04 / 194.28	<u>8</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	<u>Map Key</u>		
	CEDS Fac ID Case Status: 200000077261 Closed					
Exxon 24624	10480 Lee Hwy aka 10480 Fairfax Blvd Fairfax VA 22030	SW	0.10 / 504.03	<u>12</u>		
	CEDS Fac ID Case Status: 200000078	2576 Open				
Shell 24530960400 - Chainbridge	3560 Chain Bridge Rd Fairfax VA 22030	W	0.11 / 596.53	<u>13</u>		
	CEDS Fac ID Case Status: 200000194	018 Closed				
Shell 139455	3560 Chain Bridge Rd Fairfax VA 22030	W	0.11 / 596.53	<u>13</u>		
	CEDS Fac ID Case Status: 200000194	018 Closed				
Exxon Station 27569	10485 Fairfax Blvd aka 10485 Lee Hwy Fairfax VA 22030	SW	0.12 / 634.41	<u>15</u>		
	CEDS Fac ID Case Status: 200000078	503 Closed				
Chevron 122191	10485 Fairfax Blvd aka 10485 Lee Hwy Fairfax VA 22030	SW	0.12 / 634.41	<u>15</u>		
	CEDS Fac ID Case Status: 200000078	503 Closed				
Chevron 122191 former	10485 Fairfax Blvd aka 10485 Lee Hwy Fairfax VA 22030	SW	0.12 / 634.41	<u>15</u>		
	CEDS Fac ID Case Status: 200000078	503 Closed				
Mid Atlantic Cars	3580 Chain Bridge Rd Fairfax City VA 22030	WSW	0.13 / 703.76	<u>17</u>		
	CEDS Fac ID Case Status: 200000185	517 Closed				
Curtas Anthony R and Theresa A Residence	10381 Stratford Ave Fairfax VA 22030	S	0.18 / 969.75	<u>19</u>		
	CEDS Fac ID Case Status: 200000855	402 Closed				
Fairfax City - Former Keller Building	10508 Fairfax Blvd Fairfax VA 22030	SW	0.20 / 1,035.67	<u>20</u>		
	CEDS Fac ID Case Status: 200000846	821 Closed				
Kvancz Jack Property	10319 Ranger Rd Fairfax VA 22030	N	0.23 / 1,205.73	<u>23</u>		
	CEDS Fac ID Case Status: 200000208	033 Closed				
Witt Ellwood H Jr and Virginia E Residence	10409 Towlston Rd Fairfax VA 22030-3221	S	0.23 / 1,213.82	<u>24</u>		
	CEDS Fac ID Case Status: 200000859	317 Closed				
Browns Fairfax Mazda	10570 Fairfax Blvd Fairfax VA 22030-3137	WSW	0.27 / 1,446.13	<u>26</u>		
	CEDS Fac ID Case Status: 200000079	938 Closed				
Fairfax Electric	10540 Warwick Ave Fairfax VA 22030	SW	0.29 / 1,542.99	<u>27</u>		

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key		
	CEDS Fac ID Case Status: 200000186117 Closed					
Fairfax Chrysler Plymouth	10620 Fairfax Blvd Fairfax VA 22030-4317	wsw	0.36 / 1,882.91	<u>29</u>		
	CEDS Fac ID Case Status: 200000087	7286 Closed				
Comunity Systems Incorporated Property	3508 Burrows Ave Fairfax VA 22030	WNW	0.44 / 2,307.14	<u>30</u>		
	CEDS Fac ID Case Status: 200000225	5019 Closed				
Flohr David Residence	3503 Burrows Ave Fairfax VA 22030	WNW	0.44 / 2,320.18	<u>31</u>		
	CEDS Fac ID Case Status: 200000880	0103 Closed				
VDOT - Fairfax Residency 123 former	3555 Chain Bridge Rd Fairfax VA 22030	SSW	0.45 / 2,400.96	<u>32</u>		
	CEDS Fac ID Case Status: 200000096	6803 Closed				
VDOT - Fairfax Residency Route 123	3555 Chain Bridge Rd Fairfax VA 22030	SSW	0.45 / 2,400.96	<u>32</u>		
	CEDS Fac ID Case Status: 200000096	8803 Closed				
Thanig Nathan and Soumya Residence	3704 Burrows Ave Fairfax VA 22030-3002	W	0.46 / 2,449.31	<u>33</u>		
	CEDS Fac ID Case Status: 200000855	5729 Closed				
Danker Furniture	10670 Lee Hwy Fairfax VA 22030	WSW	0.47 / 2,466.83	<u>34</u>		
	CEDS Fac ID Case Status: 200000078	3989 Closed				
Hodgkins David Residence	10611 Howerton Ave Fairfax VA 22030	W	0.47 / 2,478.72	<u>35</u>		
	CEDS Fac ID Case Status: 200000885	5836 Open				
Huynh Kim Property	3716 Chain Bridge Rd Fairfax VA 22030	SSW	0.48 / 2,533.04	<u>36</u>		
	CEDS Fac ID Case Status: 200000848	3908 Closed				
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	<u>Map Key</u>		
Fair Oaks Dodge	10407 Fairfax Blvd Fairfax VA 22030-2251	SSE	0.00 / 13.99	<u>3</u>		
	CEDS Fac ID Case Status: 200000078	3416 Closed				
Fair Oaks Dodge former	10407 Fairfax Blvd Fairfax VA 22030-2251	SSE	0.00 / 13.99	<u>3</u>		
	CEDS Fac ID Case Status: 200000078	3416 Closed				
Sunoco 0044636	10383 Fairfax Blvd Fairfax VA 22030-2249	SE	0.01 / 36.14	<u>5</u>		
	CEDS Fac ID Case Status: 200000074160 Closed					

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key	
Sunoco 00044636	10383 Fairfax Blvd Fairfax VA 22030-2249	SE	0.01 / 36.14	<u>5</u>	
	CEDS Fac ID Case Status: 200000074	160 Closed			
Serv All Cleaners	10346 Lee Hwy Fairfax VA 22030	Е	0.08 / 427.69	<u>11</u>	
	CEDS Fac ID Case Status: 200000086869 Closed				
Browns Buick	10245 Lee Hwy Fairfax VA 22030	E	0.35 / 1,838.09	<u>28</u>	
	CEDS Fac ID Case Status: 200000079947 Closed				

<u>UST</u> - Underground Storage Tanks

A search of the UST database, dated Nov 02, 2017 has found that there are 15 UST site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
BELL ATLANTIC	10421 Lee Hwy aka 10421 Fairfax Blvd Fairfax VA 22030	S	0.02 / 87.52	<u>6</u>
	Facility ID Facility Active Active US Tank No Tank Status: 1 CURR IN US		77 Yes 1 1	
Fairfax Cental Office	10431 Lee Hwy aka 10431 Fairfax Blvd Fairfax VA 22030	S	0.02 / 102.88	<u>7</u>
	Facility ID Facility Active Active US Tank No Tank Status: 1 CURR IN US			
JIM MCKAY CHEVROLET INC	3509 University Dr Fairfax VA 22030	SSE	0.04 / 194.28	<u>8</u>
	Facility ID Facility Active Active US Tank No Tank Status: 1 REM FROM), 3 REM FROM GRD
CALVERT MOTORS INC	10441 Fairfax Blvd Fairfax VA 22030	SSW	0.04 / 230.17	9
	Facility ID Facility Active Active US Tank No Tank Status: 1 REM FROM		73 No 0 1	
Exxon R/S 24624	10480 Lee Hwy aka 10480 Fairfax Blvd Fairfax VA 22030	SW	0.10 / 504.03	<u>12</u>
	Facility ID Facility Active Active US: Tank No Tank Status: 1 CURR IN US FROM GRD, R3 REM FROM GRD, R4	SE, 2 CURR IN USE, 3	CURR ÎN USE, R1 REM	FROM GRD, R2 REM
PMG NVA Shell 9018	3560 Chain Bridge Rd Fairfax VA 22030	W	0.11 / 596.53	<u>13</u>
	Facility ID Facility Active Active US Tank No Tank Status: 1M CURR IN U			REM FROM GRD
Exxon #27569	10485 Fairfax Blvd aka 10485 Lee Hwy Fairfax VA 22030	SW	0.12 / 634.41	<u>15</u>
	Facility ID Facility Active Active US: Tank No Tank Status: 1 CURR IN US FROM GRD, R2 REM FROM GRD, R3 REM FROM GRD, RA5 REM FROM GR	SÉ, 2 CURR IN USE, 3 REM FROM GRD, R4	CURR IN USE, 4 CURR	

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	<u>Map Key</u>
Fairfax City - Kettler Building	10508 Fairfax Blvd Fairfax VA 22030	SW	0.20 / 1,035.67	<u>20</u>
	Facility ID Facility Active Active US Tank No Tank Status: 1 REM FROM 4D REM FROM GRD			3C REM FROM GRD,
FAIRFAX LLC	10521 Lee Hwy aka 10521 Fairfax Blvd Fairfax VA 22030	SW	0.20 / 1,047.07	<u>22</u>
	Facility ID Facility Active Active US Tank No Tank Status: R1 REM FROM			
Jiffy Lube	10535 Lee Hwy aka 10535 Fairfax Blvd Fairfax VA 22030	SW	0.23 / 1,226.92	<u>25</u>
	Facility ID Facility Active Active UST Tank No Tank Status: R1 REM FROM			1 GRD
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	<u>Map Key</u>
FAIR OAKS DODGE	10407 Fairfax Blvd Fairfax VA 22030	SSE	0.00 / 13.99	<u>3</u>
	Facility ID Facility Active Active US Tank No Tank Status: 1R REM FROM		99 No 0 1	
SUNOCO #0004-4636	10383 Fairfax Blvd Fairfax VA 22030	SE	0.01 / 36.14	<u>5</u>
	Facility ID Facility Active Active US Tank No Tank Status: 1 CURR IN US FROM GRD, R3 REM FROM GRD, R4	SE, 2 CURR IN USE, 3	CURR IN USE, R1 RE	EM FROM GRD, R2 REM
G M TRAINING CENTER	10355 Lee Hwy aka 10355 Fairfax Blvd Fairfax VA 22030	ESE	0.06 / 322.08	<u>10</u>
	Facility ID Facility Active Active US Tank No Tank Status: 1 REM FROM		77 No 0 1	
WILLOW WOOD I & II	10300 Eaton PI Fairfax VA 22030	ENE	0.13 / 664.70	<u>16</u>
	Facility ID Facility Active Active US Tank No Tank Status: R1 REM FROM			
BROWN LINCOLN & MERCURY INC	10287 Lee Hwy aka 10287 Fairfax Blvd Fairfax VA 22030	Е	0.20 / 1,041.31	<u>21</u>
	Facility ID Facility Active Active US Tank No Tank Status: R1 REM FROM			

AST - Aboveground Storage Tanks

A search of the AST database, dated Nov 02, 2017 has found that there are 1 AST site(s) within approximately 0.25 miles of the project property.

Order No: 20180205131

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
Fairfax Cental Office	10431 Lee Hwy aka 10431 Fairfax Blvd Fairfax VA 22030	S	0.02 / 102.88	<u>7</u>
	Facility ID Facility Active? Active ASTs Inactive ASTs: 3005464 Yes 1 0 Tank No Tank Status: 2 CURR IN USE			

DELISTED TANK - Delisted Tanks

A search of the DELISTED TANK database, dated Nov 02, 2017 has found that there are 1 DELISTED TANK site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
Exxon #27569	10485 Fairfax Blvd aka 10485 Lee Hwy Fairfax VA 0	SW	0.12 / 634.41	<u>15</u>

INST CONTROL - Institutional Controls

A search of the INST CONTROL database, dated Jan 23, 2018 has found that there are 1 INST CONTROL site(s) within approximately 0.50 miles of the project property.

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
Fairfax Shopping Center (Serv-All Cleaners)	10346 Fairfax Boulevard (formerly Lee Highway)(10342-10412) VERIFIED FAIRFAX VA	Е	0.08 / 427.69	<u>11</u>

VRP - Voluntary Remediation Program

A search of the VRP database, dated Jan 23, 2018 has found that there are 2 VRP site(s) within approximately 0.50 miles of the project property.

Direction

Distance (mi/ft)

Map Key

Order No: 20180205131

3555 & 3565 Chain Bridge Road (Fmr VDOT)	3555 CHAIN Bridge Road Fairfax VA 22030	SSW	0.45 / 2,400.96	<u>32</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	<u>Map Key</u>
Fairfax Shopping Center (Serv-All Cleaners)	10346 Fairfax Boulevard (formerly Lee Highway)(10342-10412) Fairfax VA	E	0.08 / 427.69	<u>11</u>

Non Standard

Equal/Higher Elevation

Federal

FINDS/FRS - Facility Registry Service/Facility Index

Address

A search of the FINDS/FRS database, dated Sep 06, 2017 has found that there are 4 FINDS/FRS site(s) within approximately 0.02 miles of the project property.

Equal/Higher Elevation	Address	<u>Direction</u>	Distance (mi/ft)	<u>Map Key</u>
FAIR OAKS DODGE	10407 LEE HWY FAIRFAX VA 22030	S	0.00 / 25.50	<u>4</u>
CHESAPEAKE & POTOMAC TELEPHONE CO	10431 LEE HIGHWAY FAIRFAX VA 22030	S	0.02 / 102.88	<u>7</u>

VERIZON VIRGINIA INCORPORATED - LEE HIGHWAY	10431 LEE HWY FAIRFAX VA 22030-2251	S	0.02 / 102.88	7
Lower Elevation	Address	<u>Direction</u>	Distance (mi/ft)	Map Key
SUNOCO SERVICE STATION	10383 LEE HWY FAIRFAX VA 22030	SE	0.00 / 2.66	<u>2</u>

Direction

Distance (mi/ft)

Map Key

Order No: 20180205131

ICIS - Integrated Compliance Information System (ICIS)

Address

A search of the ICIS database, dated Nov 18, 2016 has found that there are 1 ICIS site(s) within approximately 0.02 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
VERIZON VIRGINIA INCORPORATED - LEE HIGHWAY	10431 LEE HWY AKA 10431 FAIRFAX BLVD FAIRFAX VA 22030	S	0.02 / 102.88	7

FED DRYCLEANERS - Drycleaner Facilities

A search of the FED DRYCLEANERS database, dated Sep 14, 2016 has found that there are 1 FED DRYCLEANERS site(s) within approximately 0.25 miles of the project property.

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
SERV-ALL CLEANERS	10346 LEE HWY FAIRFAX VA 22030	E	0.08 / 427.69	<u>11</u>

State

SPILLS - Spills

Equal/Higher Elevation

A search of the SPILLS database, dated Jan 02, 2018 has found that there are 3 SPILLS site(s) within approximately 0.12 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
Exxon #24624	10480 Lee Highway Fairfax VA 22030	SW	0.10 / 504.03	<u>12</u>
	IR No Status Closure Date: 2000-N-02	251 9/30/1999		
Exxon #24624	10480 Lee Highway Fairfax VA 22030	SW	0.10 / 504.03	<u>12</u>
	IR No Status Closure Date: 2004-N-10	005 6/7/2004		

Lower Elevation Address Direction Distance (mi/ft) Map Key University Sunoco

10385 Fairfax Blvd Fairfax VA

0.00 / 0.00

1

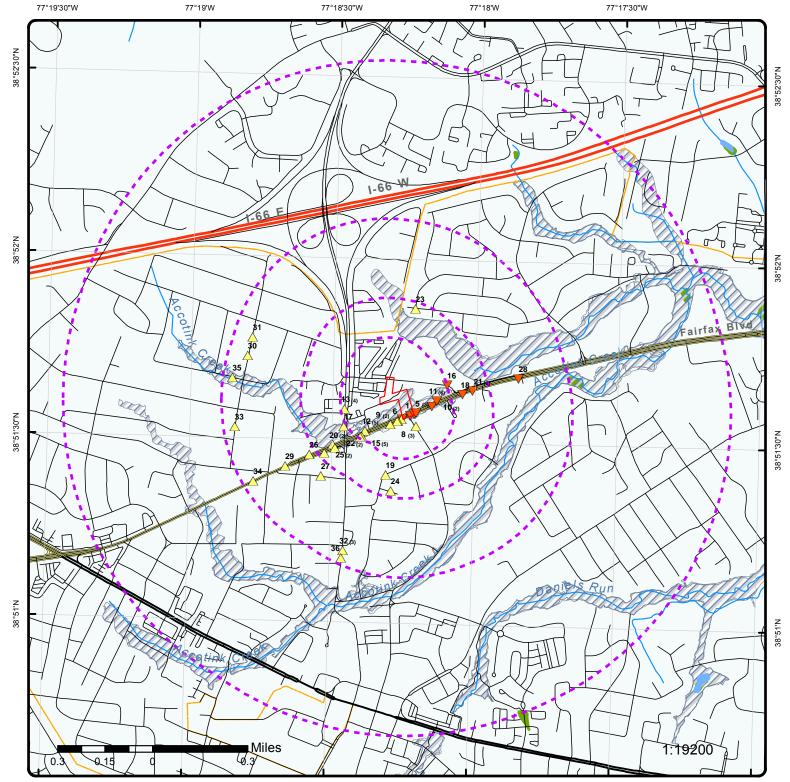
Order No: 20180205131

IR No | Status | Closure Date: 2013-N-0627 | Closed | 10/5/2012

DRYCLEANERS - Drycleaners List

A search of the DRYCLEANERS database, dated Jan 16, 2018 has found that there are 1 DRYCLEANERS site(s) within approximately 0.25 miles of the project property.

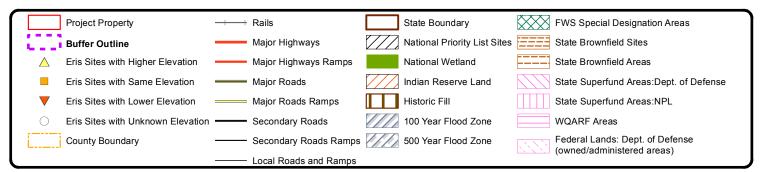
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
Serv-All Cleaners	10346 Lee Hwy Fairfax VA 22030	E	0.08 / 427.69	<u>11</u>



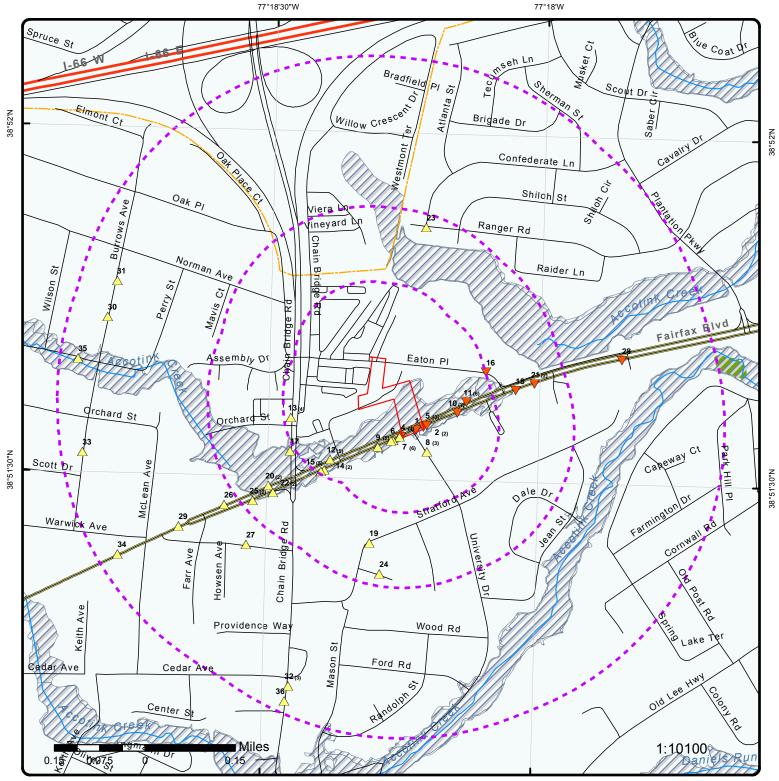
Map: 1 Mile Radius

Order No: 20180205131 Address: n/a, Fairfax, VA





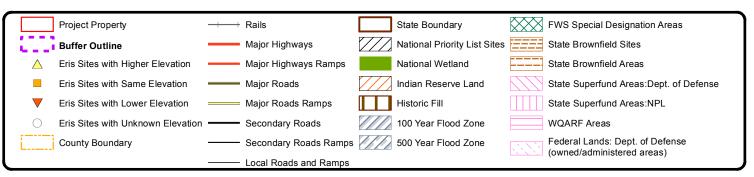
Source: © 2016 ESRI © ERIS Information Inc.



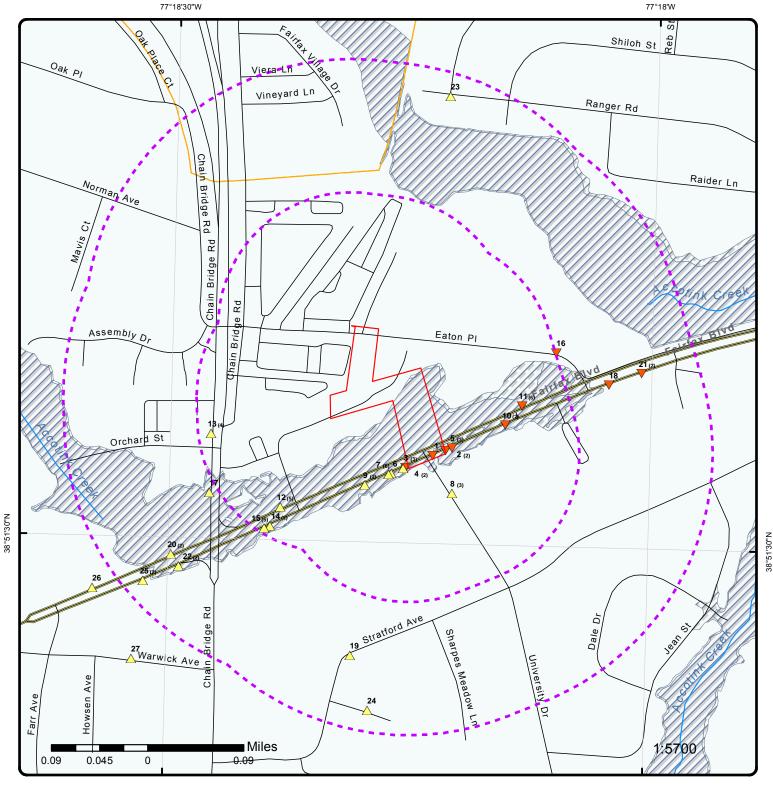
Map: 0.5 Mile Radius

Order No: 20180205131 Address: n/a, Fairfax, VA





Source: © 2016 ESRI © ERIS Information Inc.

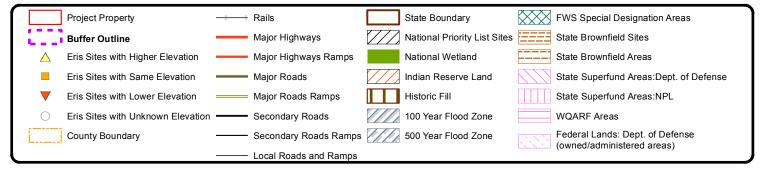


Map: 0.25 Mile Radius

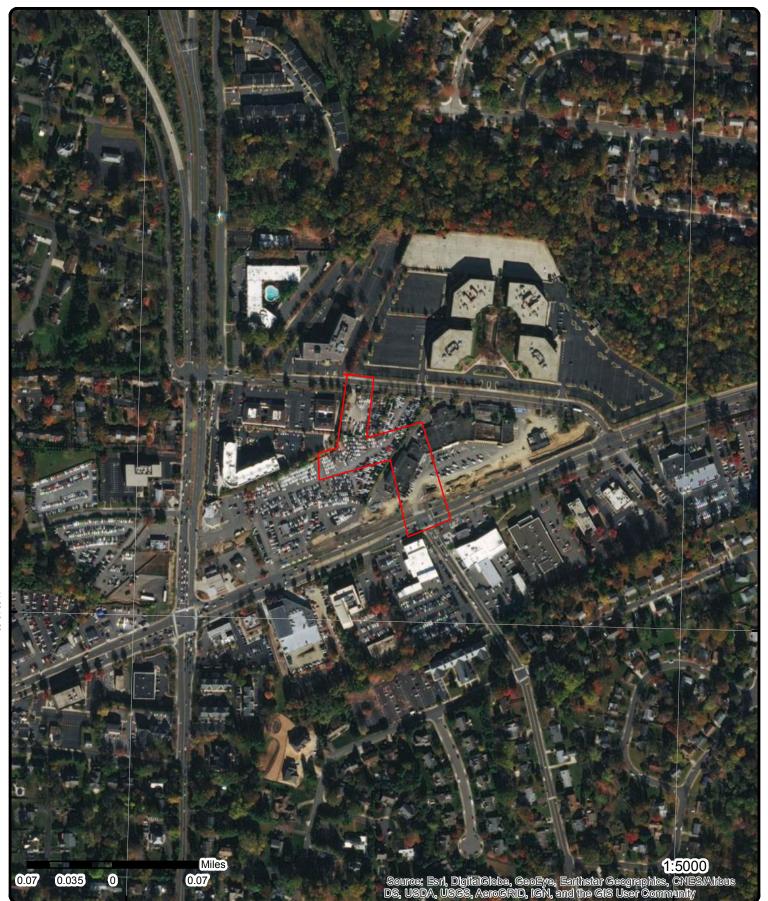
Order No: 20180205131 Address: n/a, Fairfax, VA







77°18'30"W 77°18'W



Aerial (2016)

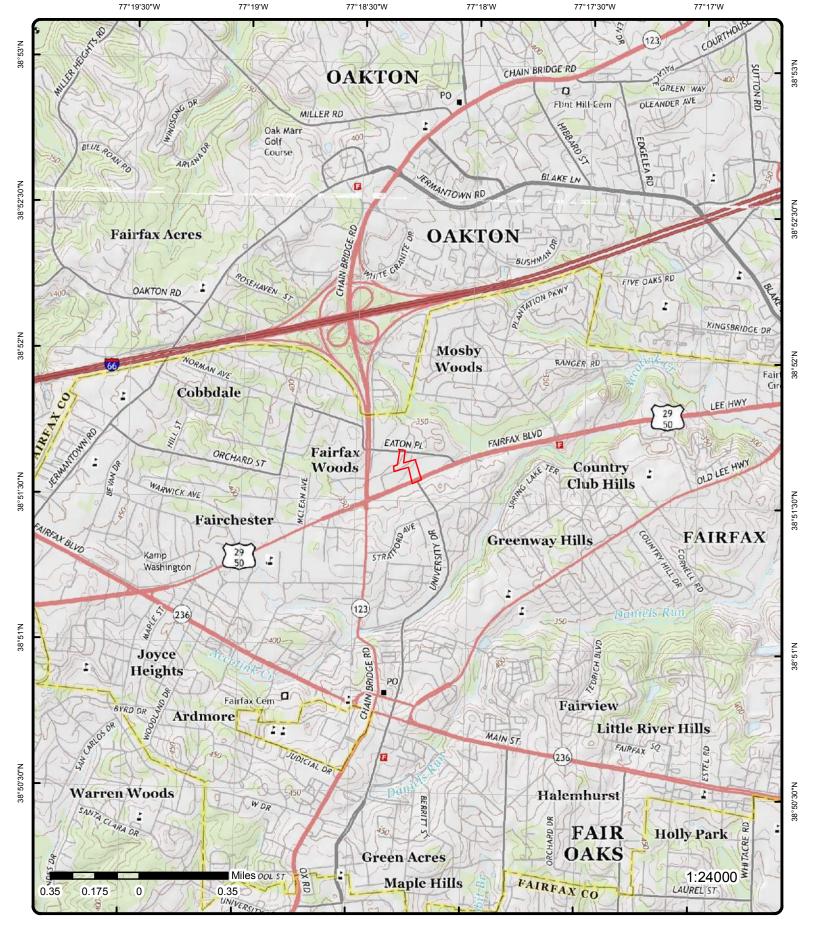
Address: n/a, Fairfax, VA

Source: ESRI World Imagery

Order No: 20180205131



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Topographic Map (2013)

Address: n/a, Fairfax, VA

Quadrangle(s): Vienna, VA; Fairfax, VA;

Source: USGS Topographic Map

Order No: 20180205131





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Detail Report

	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
-	0.00 / 0.00	339.60 / 0	University Sunoco 10385 Fairfax Blvd Fairfax VA	SPILLS
9/8/2012 9/10/2012 10/5/2012 No Unknown		Other Im. Steps Ta System (Other Sy Weather Precipita Discharg Unkwn D Permitte Facility N Property Property Duration Water Bo Region:	ken: Comp: Stem Comp: Status: tion Wet: 0 te Type: te Vol: 0 tischarge?: No ti?: No lame: Owner: Company: of Event Hrs: 0 tody: Northern	
ANONYMOUS Fairfax Fire Ma University Sund Tissa Pilapitiya	arshall's Office oco			
	2013-N-0627 15831 Closed Petroleum Petroleum * Surface Spill 9/8/2012 9/10/2012 10/5/2012 No Unknown ANONYMOUS AN	- 0.00 / 0.00 2013-N-0627 15831 Closed Petroleum Petroleum * Surface Spill 9/8/2012 9/10/2012 10/5/2012 No Unknown ANONYMOUS ANONYMOUS Fairfax Fire Marshall's Office University Sunoco	- 0.00 / 339.60 / 0.00 0 2013-N-0627	- 0.00 /

Corrective Action Taken:

Site Summary:

Original Call Incident Desc:

Fairfax FM's Office (571-238-0767) called PREP after hours to report a gasoline release resulting from a ruptured shear valve. Approx 99 gallons of gasoline was released on the apron around the pump. A cleanup contractor was

University Sunoco, 10385 Fairfax Blvd, Fairfax, VA Originial Call Loc Desc: Cause of Event:

Closure Comments: NFA. Spill was remediated. Original Call Material Desc: Gasoline

SE 338.21/ SUNOCO SERVICE STATION 2 1 of 2 0.00/

the after-hours PREP contact.

10383 LEE HWY 2.66 -2

on site & recovered an additional 75 gaallons from the sump; no waters affected.

FAIRFAX VA 22030

FINDS/FRS

Order No: 20180205131

Add'l 75 gallons was recovered from the sump by the cleanup contractor; no waters affected. Dell Cheatham was

Registry ID: 110005216943 FIPS Code: 51059 **RCRAINFO** Program Acronyms: 02070010 **HUC Code:** Site Type Name: **STATIONARY**

EPA Region Code: 03

Conveyor: COMMERCIAL VENDOR

Elev/Diff DΒ Map Key Number of Direction Distance Site Records (mi/ft) (ft)

County Name: **FAIRFAX**

Source: SIC Codes:

SIC Code Descriptions:

NAICS Codes: Federal Facility Code: NAICS Code Descriptions: Federal Agency Name: US/Mexico Border Ind:

Congressional Dist No.:

Create Date: 01-MAR-2000 00:00:00 Census Block Code: 516003002004019 Update Date: 29-DEC-2014 09:56:37

Location Description: Supplemental Location: Tribal Land Code: Tribal Land Name:

Latitude: 38.85971 Longitude: -77.303828

Coord Collection Method: ADDRESS MATCHING-HOUSE NUMBER

VAD000747766

Accuracy Value: 150 Datum: NAD83

Reference Point: PLANT ENTRANCE (GENERAL) Interest Types: **UNSPECIFIED UNIVERSE**

Facility Detail Rprt URL: http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110005216943

2 2 of 2 SE 0.00/ 338.21/ 10383 LEE HWY 2.66 -2

SUNOCO SERVICE STATION **RCRA**

NON GEN

Order No: 20180205131

FAIRFAX VA 22030

EPA Handler ID: Land Type Code: Land Type Desc:

Federal Waste Generator Code: Ν Gen Status Univ Code: Ν

Gen Status Univ Desc: No Report

Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility: No Recycler Activity: Nο Onsite Burner Exemption: No Furnace Exemption: No Underground Inject Activity: No Receives Waste from Offsite: No TSD Type: TSD Activity: No Corrective Action Univ: No Action has been Imposed: No Action under 3004 (U)/(V): No Institutional Control Indicator: Ν

Used Oil Transfer Facility: **Used Oil Processor:** Used Oil Refiner: **Used Oil Burner:** Used Oil Market Burner: Used Oil Spec Marketer:

Used Oil Transporter:

Activity Location: VA VA059 County Code: County Name: **FAIRFAX** Contact Name: **DON GRAY** Contact Phone No and Ext: 301-341-0100

Contact Email:

Contact Address: 10383 LEE HWY, FAIRFAX, VA, 22030, US Mailing Address: 10383 LEE HWY, FAIRFAX, VA, 22030, US (mi/ft)

Owner/Operator Details

Owner/Operator Ind:

Name: SUN OIL CO OF PA

Records

Street No:

OWNERSTREET Street 1:

Street 2: City:

OWNERCITY

ΑK

CP

State:

Ν Source Type:

Owner/Operator Ind:

Name: **OPERNAME**

Street No:

OPERSTREET Street 1:

Street 2:

OPERCITY City:

State: ΑK

Source Type:

Hazardous Waste Details

HQ Hazardous Waste Code Owner: Hazardous Waste Code: D000 Source Type: Ν Code Type: D

DESCRIPTION Waste Code Description:

Waste Code Active Status: No **BR Waste Code Active Status:** No

Hazardous Waste Code Owner: HQ D001 Hazardous Waste Code: Source Type: Ν Code Type:

IGNITABLE WASTE Waste Code Description:

No

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Handler Details

Source Type: Ν Receive Date: 19800818

Non Notifier:

Acknowledge Flag: Acknowledge Date: Accessibility:

Land Type:

Fed Waste Gen Own: HO Fed Waste Gen Cd: Ν

Fed Waste Gen Desc:

VA ST Waste Gen Own:

State Waste Gen Cd:

Short Term Gen: No Importer Activity: No Mixed Waste Gen: No Transporter: Nο

Transfer Facility: TSD Activity:

No Recycler Activity: No Onsite Burn Exempt: No

Furnace Exemption: Nο **Underground Inject:** No Off Site Receipt: No No Waste Dest Fac:

Country:

Zip Code: 99999 Phone: 215-555-1212

Type:

Date Became Current: Date Ended Current:

Country:

Zip Code: 99999

Phone: 215-555-1212

Type:

Date Became Current: **Date Ended Current:**

County Code: State District: Mailing Street No:

Used Oil Transporter:

Used Oil Processor:

UO Transfer Fac:

Used Oil Refiner:

Used Oil Burner:

UO Market Burner:

UO Spec Marketer:

Current Site Name:

Location Street No:

Location Street 1:

Location Street 2:

Location Zip Code:

Location City:

Location State:

Mailing Street 1: 10383 LEE HWY

Nο

No

No

No

No

Nο

VA 22030

VA059

SUNOCO SERVICE STATION

Order No: 20180205131

10383 LEE HWY

FAIRFAX

Mailing Street 2:

FAIRFAX Mailing City: Mailing State: VA Mailing Zip Code: 22030 Mailing Country: US DON

Contact First Name:

Мар Кеу	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Subpart K C Subpart K H Subpart K M Include Ntnl Reporting C LQHUW: Trader Impo Trader Expo Slab Importe Slab Exporte Current Rec Location Co State Distric	lospital: lon Profit: l/ithdraw: Rprt: ycle: No rter: orter: er: er: ord: Ves untry: US			Contact Contact Contact Contact Contact Contact Contact Contact Contact Contact Contact	State: Zip: Country: Phone: Phone Ext: Fax: Email Addr:	GRAY 10383 LEE HWY FAIRFAX VA 22030 US 301-341-0100	
<u>3</u>	1 of 3	SSE	0.00 / 13.99	339.82 / 0	Fair Oaks D 10407 Fairfa Fairfax VA	ax Blvd	LST
Excluded US Deferred US Partially Deferment 1 US	: ported: port	19901598 200000078416 RP Lead Closed 5/15/1990 4/5/1993 Yes Yes No No No No No No No No No No No No No					
3	2 of 3	SSE	0.00 / 13.99	339.82 / 0	Fair Oaks D 10407 Fairf Fairfax VA		LST
Excluded US Deferred US Partially Def Exempt 1 US	: ported: loate: d UST?: et UST 1: T 1: ferred UST 1: ST 2: g Oil AST 2: ST 3: VAST 3: Type?: Ink Type?:	20113230 200000078416 RP Lead Closed 4/20/2011 5/19/2011 No No No No No No No No No No No No					

	Number Records		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Exmpt 2 Ht Oil County: Region:	UST 2:		Yes Fairfax City NRO		.,			
<u>3</u> 3	3 of 3		SSE	0.00 / 13.99	339.82 / 0	FAIR OAKS 10407 Fairfa Fairfax VA	ax Blvd	UST
Facility ID: CEDS Facility I Facility Active: Federally Regu Active UST: Inactive UST: Active AST: Inactive AST: Facility Type: Facility Name:	: ulated:	3000399 2000000 No Yes 0 1 0 0 AUTO DI FAIR OA	78416		Region: Parent R Facility A City: Facility L County: State: Latitude:	Addr 1: Addr 2: .ocation:	NVRO Northern 10407 Fairfax Blvd Fairfax 10407 Fairfax Blvd Fairfax City VA 38.85924899760 -77.30440400490	
Tank Details Tank Owner ID Tank No: Tank Status: Tank Type: Fed Regulated		37190 1R REM FR UST Y	OM GRD		Install Da Date Clo Capacity Contents Other Co	sed: :: s:	2/21/1956 8/1/1989 550 USED OIL	
Tank Materials	<u>i</u>							
Asphalt/Bare S CCP/STI-P3: Composite: Fiberglass: Lined Interior: Double Walled Other: Other Specify:	t:	Yes No No No No No No			Polyethy Concrete Excavati	e: on Liner: ry Contain: I:	No No No No No No	
Pipe Materials								
Piping Type: Asphalt/Bare S Galvanized Ste Fiberglass: Copper: Cathodic Prote Repaired: Impressed Cur	eel: ected:	UNKNON No No No No No	WN		Double V Polyflexi Unknowi Seconda Other: Other Sp Note:	ible: n: ry Contain:	No No Yes No No	
Tank/Pipe Rele	ease Dete	<u>ction</u>						
Manual Gaugir Tank RD Tight Inventory Cont Tank RD Vapor Tank RD GW M Tnk RD IM Sec Tank RD IM Sec Tank RD SIR: Tank RD Leak Tank RD Other	Test: trols: r Mntr: Monitor: Wall: Cont: Defer:	No No No No No No No No No No			Pipe RD Pipe IM I Pipe IM S Pipe RD Pipe RD Pipe RD	MTG: ATG: GW Monitor: Vapor Mntr: Dbl Wall: Sec Cont: ALLD: Tight Test:	No No No No No No No No No No	
Tank RD Other		INU			Pipe RD		No	

DΒ Map Key Number of Direction Distance Elev/Diff Site Records (mi/ft) (ft)

Spl Device Install: Pipe RD Other Spec: No Note:

Overfill Dev Inst: No

Overfill Type:

<u>Owner</u>

Tank Owner ID: 37190 Owner Name: FAIR OAKS DODGE No of Active AST: Owner Address 1: 10407 LEE HIGHWAY 0

No of Active UST: 0 Owner Address 2: No of Inactive AST: 0 Owner City: **FAIRFAX** Owner State: No of Inactive UST: VA 1 Federal Regulated: Owner Zip 5: 22030

Region: **NVRO** Owner Zip 4:

Name: FAIR OAKS DODGE Owner Type: **COMMERCIAL**

1 of 2 S 0.00 / 339.97/ FAIR OAKS DODGE 4 FINDS/FRS 25.50 10407 LEE HWY FAIRFAX VA 22030

110005222106 Reaistry ID: FIPS Code: 51059 **RCRAINFO** Program Acronyms: **HUC Code:** 02070010 **STATIONARY** Site Type Name:

EPA Region Code:

COMMERCIAL VENDOR Conveyor:

County Name: **FAIRFAX**

Source: SIC Codes:

SIC Code Descriptions:

NAICS Codes: Federal Facility Code: NAICS Code Descriptions:

Federal Agency Name: US/Mexico Border Ind:

Congressional Dist No.:

01-MAR-2000 00:00:00 Create Date: Census Block Code: 516003002004019 29-DEC-2014 09:52:52 **Update Date:**

Location Description: Supplemental Location: Tribal Land Code: Tribal Land Name:

38.859369 Latitude: Longitude: -77.30479

Coord Collection Method: ADDRESS MATCHING-HOUSE NUMBER

Accuracy Value: 150 Datum: NAD83

Reference Point: PLANT ENTRANCE (GENERAL)

Interest Types:

Facility Detail Rprt URL: http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110005222106

S FAIR OAKS DODGE 2 of 2 0.00/ 339.97/ 4 RCRA SQG 25.50 10407 LEE HWY FAIRFAX VA 22030

Order No: 20180205131

EPA Handler ID: VAD042217786

Land Type Code: Land Type Desc:

Federal Waste Generator Code: Gen Status Univ: SQG

Gen Status Univ Desc: Small Quantity Generator

Importer Activity: No Mixed Waste Generator: No Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft)

Transporter Activity: No Transfer Facility: No Recycler Activity: No Onsite Burner Exemption: No Furnace Exemption: No **Underground Inject Activity:** Nο Receives Waste from Offsite: No TSD Type: TSD Activity: No Corrective Action Univ: No Action has been Imposed: No Action under 3004 (U)/(V): No Institutional Control Indicator: Ν

Used Oil Transporter: Used Oil Transfer Facility: Used Oil Processor: Used Oil Refiner: Used Oil Burner: Used Oil Market Burner: Used Oil Spec Marketer:

Activity Location:VACounty Code:VA059County Name:FAIRFAXContact Name:STEPHAN KANEContact Phone No and Exten:703-385-3500

Contact Email:

Contact Address: 10407 LEE HWY, FAIRFAX, VA, 22030, US Mailing Address: 10407 LEE HWY, FAIRFAX, VA, 22030, US

Owner/Operator Details

Owner/Operator Ind: CC

Name: LAWRENCE H PATEROS

Street No:

Street 1: 10407 LEE HWY

Street 2:

City: FAIRFAX State: VA

Source Type: N

Owner/Operator Ind: CF

Name: OPERNAME

Street No:

Street 1: Street 2:

City: OPERCITY

State: AK

Source Type: N

Hazardous Waste Details

Hazardous Waste Code Owner: HQ
Hazardous Waste Code: D001
Source Type: N
Code Type: D

Waste Code Description: IGNITABLE WASTE

OPERSTREET

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Hazardous Waste Code Owner:HQHazardous Waste Code:D040Source Type:NCode Type:D

Waste Code Description: TRICHLORETHYLENE

Waste Code Active Status: Yes
BR Waste Code Active Status: Yes

Country:

Zip Code: 22030 **Phone:** 703-385-3500

Type: P

Date Became Current:

Date Ended Current:

Country:

Zip Code: 99999

Phone: 215-555-1212

Order No: 20180205131

Type: P
Date Became Current:

Date Ended Current:

Hazardous Waste Code Owner: HQ D018 Hazardous Waste Code: Source Type: Ν Code Type: D **BENZENE** Waste Code Description: Waste Code Active Status:

BR Waste Code Active Status: Yes Hazardous Waste Code Owner: HQ Hazardous Waste Code: D027

Source Type: Ν Code Type: D

Waste Code Description: 1,4-DICHLOROBENZENE

Yes

Waste Code Active Status: BR Waste Code Active Status: Yes

Hazardous Waste Code Owner: HQ Hazardous Waste Code: D039 Source Type: Ν Code Type: D

Waste Code Description: **TETRACHLOROETHYLENE**

Yes

BR Waste Code Active Status: Yes HQ Hazardous Waste Code Owner: D007 Hazardous Waste Code:

Source Type: Ν Code Type: D

Waste Code Active Status:

Waste Code Description: **CHROMIUM**

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Hazardous Waste Code Owner: HQ Hazardous Waste Code: D008 Ν Source Type: Code Type: D Waste Code Description: **LEAD** Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Hazardous Waste Code Owner: HQ Hazardous Waste Code: D021 Source Type: N Code Type:

Waste Code Description: **CHLOROBENZENE**

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Handler Details

Used Oil Transporter: Source Type: No Receive Date: 19850813 **UO Transfer Fac:** No Non Notifier: **Used Oil Processor:** Nο Acknowledge Flag: **Used Oil Refiner:** No Acknowledge Date: 19920916 **Used Oil Burner:** No Accessibility: **UO Market Burner:** Nο

Land Type: **UO Spec Marketer:** No Fed Waste Gen Own: HQ **Current Site Name:**

FAIR OAKS DODGE Fed Waste Gen Cd: Location Street No:

10407 LEE HWY

Order No: 20180205131

Fed Waste Gen Desc: **Small Quantity Generator** Location Street 1: ST Waste Gen Own: Location Street 2:

State Waste Gen Cd: Location City: **FAIRFAX** Short Term Gen: No Location State: VA 22030 Importer Activity: No Location Zip Code: Mixed Waste Gen: No County Code: VA059 Transporter: Nο State District:

Мар Кеу	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Transfer Factors TSD Activity Recycler Actors Paragraph Recycler Actors Paragraph Recycler Actors Paragraph Recycler Actors Paragraph Recycler Paragraph Paragraph Recycler Paragraph	: No tivity: No Exempt: No emption: No d Inject: No eipt: No Fac: No ollege: ospital: on Profit: lithdraw: Rprt: ycle: No rter: er: er: er: ord: Yes untry: US			Mailing S Mailing S Mailing S Mailing S Mailing S Mailing S Contact	Street 2: City: State: Country: First Name: Middle Initial: Last Name: Street No: Street 1: Street 2: City: State: Zip: Country: Phone: Phone Ext: Fax: Email Addr:	10407 LEE HWY FAIRFAX VA 22030 US STEPHAN KANE 10407 LEE HWY FAIRFAX VA 22030 US 703-385-3500	
<u>5</u>	1 of 3	SE	0.01 / 36.14	338.55 / -1	Sunoco 004 10383 Fairfa Fairfax VA 2	x Blvd	LST
PC No: CEDS Fac ID Program: Case Status. Release Rep Case Closed Fed Regulated Policy Excluded US Deferred US Partially Defe Exempt 1 US Small Heatin Regulated A Unregulated Other Tank To Unknown Ta Heating Oil (Exmpt 2 Ht (County: Region:	orted: I Date: ed UST?: etroleum UST 1: IT 1: erred UST 1: IT 2: IT 3: I	19900125 200000074160 RP Lead Closed 7/26/1989 6/2/1997 Yes Yes No No No No No No No No No No No No No					
<u>5</u>	2 of 3	SE	0.01 / 36.14	338.55 / -1	Sunoco 000 10383 Fairfa Fairfax VA 2	x Blvd	LST
PC No: CEDS Fac ID Program: Case Status: Release Rep Case Closed Fed Regulated Po Excluded US Deferred US Partially Defe	orted: Date: Date: ed UST?: etroleum UST 1: ST 1: T 1:	20133038 200000074160 RP Lead Closed 9/8/2012 6/3/2014 Yes Yes No No					

Мар Кеу	Number Records		Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Exempt 1 US Small Heatin Regulated A Unregulated Other Tank T Unknown Ta Heating Oil (Exmpt 2 Ht (County: Region:	ng Oil AST 2 ST 3: I AST 3: Type?: Type Desc: ank Type?: Category:	No No No No No No No No No Ano Fairfax City NRO					
<u>5</u>	3 of 3	SE	0.01 / 36.14	338.55 / -1	SUNOCO 10383 Fai Fairfax VA		UST
Facility ID: CEDS Facility Facility Active Federally Re Active UST: Inactive AST: Inactive AST Facility Type Facility Nam	ve: egulated: r: r: e: ee:	3022103 200000074160 Yes Yes 3 5 0 0 GAS STATION SUNOCO #0004-4636		Region: Parent R Facility A City: Facility L County: State: Latitude. Longitud	Addr 1: Addr 2: Location:	NVRO Northern 10383 Fairfax Blvd Fairfax 10383 Fairfax Blvd Fairfax City VA 38.85948600120 -77.30375300480	
Tank Owner Tank No: Tank Status. Tank Type: Fed Regulate	:	43141 1 CURR IN USE UST Y		Install Da Date Clo Capacity Contents Other Co	sed: :: s:	10/1/1989 10000 GASOLINE	
Tank Materia	als						
Asphalt/Bare CCP/STI-P3: Composite: Fiberglass: Lined Interio Double Walk Other: Other Specif	or: ed:	No No No Yes No No No		Polyethy Concrete Excavati	e: on Liner: ary Contain: I:	No No No No No No	
<u>Pipe Materia</u>	ı <u>ls</u>						
Piping Type. Asphalt/Bare Galvanized S Fiberglass: Copper: Cathodic Pro Repaired: Impressed C	e Steel: Steel: otected:	PRESSURE No No Yes No No		Double V Polyflexi Unknow Seconda Other: Other Sp Note:	ible: n: ry Contain:	No No No No	
Tank/Pipe R	elease Dete	<u>ction</u>					
Manual Gau Tank RD Tig Inventory Co Tank RD AT	ht Test: ontrols:	No No No Yes		Overfill S Pipe RD Pipe RD Pipe RD	MTG:	No No	

Map Key Number Records		Distance (mi/ft)	Elev/Diff Site (ft)	DB
Tank RD Vapor Mntr: Tank RD GW Monitor: Tnk RD IM Dbl Wall: Tnk RD IM Sec Cont: Tank RD SIR: Tank RD Leak Defer: Tank RD Other: Tank RD Other Spec: Spl Device Install: Overfill Dev Inst:	No No No No No No Yes Yes AUTOMATIC SHUTOFF		Pipe RD Vapor Mntr: Pipe IM Dbl Wall: Pipe IM Sec Cont: Pipe RD ALLD: Pipe RD Tight Test: Pipe RD SIR: Pipe RD Leak Defer: Pipe RD Other: Pipe RD Other Spec: Note:	No No No Yes Yes No
Tank Details Tank Owner ID: Tank No: Tank Status: Tank Type:	43141 2 CURR IN USE UST		Install Date: Date Closed: Capacity: Contents:	10/1/1989 10000 GASOLINE
Fed Regulated Tank: Tank Materials	Υ		Other Contents:	
Asphalt/Bare Steel: CCP/STI-P3: Composite: Fiberglass: Lined Interior: Double Walled: Other: Other Specify:	No No No Yes No No		Impressed Current: Polyethyl Jacket: Concrete: Excavation Liner: Secondary Contain: Repaired: Unknown: Note:	No No No No No No
Pipe Materials				
Piping Type: Asphalt/Bare Steel: Galvanized Steel: Fiberglass: Copper: Cathodic Protected: Repaired: Impressed Current:	PRESSURE No No Yes No No		Double Walled: Polyflexible: Unknown: Secondary Contain: Other: Other Specify: Note:	No No No No
Tank/Pipe Release Dete	ection			
Manual Gauging: Tank RD Tight Test: Inventory Controls: Tank RD ATG: Tank RD Vapor Mntr: Tank RD IM Dbl Wall: Tnk RD IM Sec Cont: Tank RD SIR: Tank RD Leak Defer: Tank RD Other: Tank RD Other: Spl Device Install: Overfill Type:	No No No No No No No No No Yes AUTOMATIC SHUTOFF		Overfill Spec: Pipe RD MTG: Pipe RD ATG: Pipe RD GW Monitor: Pipe RD Vapor Mntr: Pipe IM Dbl Wall: Pipe IM Sec Cont: Pipe RD ALLD: Pipe RD Tight Test: Pipe RD SIR: Pipe RD Leak Defer: Pipe RD Other: Pipe RD Other Spec: Note:	No No No No No Yes No Yes No
Tank Details				
Tank Owner ID: Tank No:	43141 3		Install Date: Date Closed:	10/1/1989

Map Key	Numbe Record		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Tank Status:		CURR	IN USE		Capacity	:	10000	
Tank Type:		UST			Contents	:	GASOLINE	
Fed Regulated	d Tank:	Υ			Other Co	ntents:		
Tank Materials	<u>s</u>							
Asphalt/Bare	Steel:	No			Impresse	ed Current:	No	
CCP/STI-P3:		No			Polyethy	l Jacket:	No	
Composite:		No			Concrete		No	
Fiberglass:		Yes			Excavation		No	
Lined Interior:		No				ry Contain:	No No	
Double Walled Other:	a:	No No			Repaired Unknowi		No No	
Other Specify.	:	INO			Note:	<i>i.</i>	NO	
Pipe Materials	i							
Piping Type:		PRESS	SURF		Double V	Valled:	No	
Asphalt/Bare	Steel-	No			Polvflexi		No	
Galvanized St		No			Unknowi		No	
Fiberglass:		Yes				ry Contain:	No	
Copper:		No			Other:		No	
Cathodic Prot	ected:	No			Other Sp	ecify:		
Repaired:		No			Note:			
Impressed Cu	rrent:							
Tank/Pipe Rel	lease Dete	ection						
Manual Gaugi		No			Overfill S			
Tank RD Tight		No			Pipe RD		No	
Inventory Con		No			Pipe RD			
Tank RD ATG:		No			•	GW Monitor:	No	
Tank RD Vapo		No				Vapor Mntr:	No No	
Tank RD GW I Tnk RD IM Db		No No			Pipe IM E Pipe IM S		No No	
Tnk RD IM Sed		No			Pipe RD .		Yes	
Tank RD SIR:	c oom.	Yes			•	Tight Test:	No	
Tank RD Leak	Defer:	No			Pipe RD		Yes	
Tank RD Othe		No			•	Leak Defer:		
Tank RD Othe	r Spec:				Pipe RD		No	
Spl Device Ins	stall:	Yes			Pipe RD	Other Spec:		
Overfill Dev In	ıst:	Yes			Note:			
Overfill Type:		AUTON	MATIC SHUTOFF					
Tank Details								
Tank Owner IL	D:	34558			Install Da		7/27/1958	
Tank No:		R1			Date Clos		10/1/1989	
Tank Status:			ROM GRD		Capacity		4000	
Tank Type:		UST			Contents		GASOLINE	
Fed Regulated	d Tank:	Υ			Other Co	ntents:		
Tank Materials	<u>s</u>							
Asphalt/Bare	Steel:	Yes			Impresse	ed Current:	No	
CCP/STI-P3:		No			Polyethy		No	
Composite:		No			Concrete		No	
Fiberglass:		No				on Liner:	No	
Lined Interior:		No				ry Contain:	No	
Double Walled	a:	No			Repaired		No No	
Other:		No			Unknowi	1:	No	
Other Specify.					Note:			

Map Key Numbe Record		Distance (mi/ft)	Elev/Diff Site (ft)		DB
Pipe Materials					
Piping Type: Asphalt/Bare Steel: Galvanized Steel: Fiberglass: Copper: Cathodic Protected: Repaired: Impressed Current:	UNKNOWN No Yes No No No No		Double Walled: Polyflexible: Unknown: Secondary Contain: Other: Other Specify: Note:	No No No No	
Tank/Pipe Release Dete	ection				
Manual Gauging: Tank RD Tight Test: Inventory Controls: Tank RD ATG: Tank RD Vapor Mntr: Tank RD IM Dbl Wall: Tnk RD IM Sec Cont: Tank RD SIR: Tank RD Cheer: Tank RD Other: Tank RD Other Spec: Spl Device Install: Overfill Dev Inst: Overfill Type:	No No No No No No No No No No No No No N		Overfill Spec: Pipe RD MTG: Pipe RD ATG: Pipe RD GW Monitor: Pipe RD Vapor Mntr: Pipe IM Dbl Wall: Pipe IM Sec Cont: Pipe RD ALLD: Pipe RD Tight Test: Pipe RD SIR: Pipe RD Leak Defer: Pipe RD Other: Pipe RD Other: Note:	No No No No No No No No No No No	
<u>Tank Details</u>					
Tank Owner ID: Tank No: Tank Status: Tank Type: Fed Regulated Tank:	34558 R2 REM FROM GRD UST Y		Install Date: Date Closed: Capacity: Contents: Other Contents:	7/27/1958 10/1/1989 4000 GASOLINE	
Tank Materials					
Asphalt/Bare Steel: CCP/STI-P3: Composite: Fiberglass: Lined Interior: Double Walled: Other: Other Specify:	Yes No No No No No No		Impressed Current: Polyethyl Jacket: Concrete: Excavation Liner: Secondary Contain: Repaired: Unknown: Note:	No No No No No No	
<u>Pipe Materials</u>					
Piping Type: Asphalt/Bare Steel: Galvanized Steel: Fiberglass: Copper: Cathodic Protected: Repaired: Impressed Current:	UNKNOWN No Yes No No No		Double Walled: Polyflexible: Unknown: Secondary Contain: Other: Other Specify: Note:	No No No No	
Tank/Pipe Release Dete	ection				
Manual Gauging: Tank RD Tight Test: Inventory Controls:	No No No		Overfill Spec: Pipe RD MTG: Pipe RD ATG:	No	

, ,	nber of ords	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Tank RD ATG: Tank RD Vapor Mn Tank RD IM Dbl Wall Tnk RD IM Sec Con Tank RD SIR: Tank RD Leak Defe Tank RD Other: Tank RD Other Spe Spl Device Install: Overfill Dev Inst: Overfill Type:	or: No l: No No No No No No			Pipe RD Pipe IM I Pipe IM S Pipe RD Pipe RD Pipe RD Pipe RD Pipe RD	Sec Cont: ALLD: Tight Test: SIR: Leak Defer:	No No No No No No	
Tank Details							
Tank Owner ID: Tank No: Tank Status: Tank Type: Fed Regulated Tan	UST	8 FROM GRD		Install Da Date Clo Capacity Contents Other Co	sed: : ::	7/27/1958 10/1/1989 4000 GASOLINE	
Tank Materials Asphalt/Bare Steel. CCP/STI-P3: Composite: Fiberglass: Lined Interior: Double Walled: Other: Other Specify:	Yes No No No No No			Polyethy Concrete Excavati	e: on Liner: ry Contain: l:	No No No No No No	
Pipe Materials							
Piping Type: Asphalt/Bare Steel: Galvanized Steel: Fiberglass: Copper: Cathodic Protected Repaired: Impressed Current	No Yes No No No No No	NOWN		Double V Polyflexi Unknowi Seconda Other: Other Sp Note:	ble: n: ry Contain:	No No No No	
Tank/Pipe Release	<u>Detection</u>						
Manual Gauging: Tank RD Tight Test Inventory Controls Tank RD ATG: Tank RD Vapor Mn Tank RD IM Dbl Wall Tnk RD IM Sec Con Tank RD SIR: Tank RD Leak Defe Tank RD Other: Tank RD Other Spe Spl Device Install: Overfill Type:	: No No No No No No No No No No No No No			Pipe RD Pipe IM I Pipe IM S Pipe RD Pipe RD Pipe RD Pipe RD Pipe RD	MTG: ATG: ATG: GW Monitor: Vapor Mntr: Obl Wall: Sec Cont: ALLD: Tight Test: SIR: Leak Defer:	No No No No No No No No No No No	
Tank Details							
Tank Owner ID:	3455	8		Install Da	ate:	7/27/1958	

Мар Кеу	Number Records		Distance (mi/ft)	Elev/Diff Site (ft)		DB
Tank No: Tank Status:		R4 REM FROM GRD		Date Closed: Capacity:	10/1/1989 4000	
Tank Status: Tank Type:		UST		Capacity: Contents:	GASOLINE	
Fed Regulated	d Tonki	Y		Other Contents:	GASOLINE	
rea Regulated	u Talik:	1		Other Contents:		
Tank Material	<u>s</u>					
Asphalt/Bare CCP/STI-P3:	Steel:	Yes		Impressed Current:	No No	
Composite:		No No		Polyethyl Jacket: Concrete:	No No	
•		No		Excavation Liner:	No	
Fiberglass: Lined Interior.		No			No	
Double Walle		No		Secondary Contain:	No	
Other:	u.	No		Repaired: Unknown:	No	
Other Specify	·:	NO		Note:	140	
Pipe Materials	<u> </u>					
Piping Type:		UNKNOWN		Double Walled:	No	
Asphalt/Bare	Steel:	No		Polyflexible:	No	
Galvanized St		Yes		Unknown:	No	
Fiberglass:		No		Secondary Contain:	No	
Copper:		No		Other:	No	
Cathodic Prot	tected:	No		Other Specify:		
Repaired:		No		Note:		
Impressed Cu	ırrent:			710107		
Tank/Pipe Rel	lease Dete	<u>ction</u>				
Manual Gaugi Tank RD Tigh		No No		Overfill Spec: Pipe RD MTG:	No	
Inventory Cor		No		Pipe RD ATG:	INO	
Tank RD ATG		No		Pipe RD ATG. Pipe RD GW Monitor:	No	
Tank RD Vapo		No		Pipe RD Vapor Mntr:	No	
Tank RD Vapo		No		Pipe IM Dbl Wall:	No	
Tnk RD IM Db		No		Pipe IM Sec Cont:	No	
Tnk RD IM Se		No		Pipe RD ALLD:	No	
Tank RD IIVI Se		No			No	
Tank RD SiR. Tank RD Leak		No		Pipe RD Tight Test: Pipe RD SIR:	No	
		No		•	INO	
Tank RD Othe		NO		Pipe RD Leak Defer:	No	
Tank RD Othe		No		Pipe RD Other:	No	
Spl Device Ins		No No		Pipe RD Other Spec:		
Overfill Dev Ir Overfill Type:		NO		Note:		
<u>Tank Details</u>						
Tank Owner II	D:	34558		Install Date:	10/1/1989	
Tank No:		R5		Date Closed:	7/14/1998	
Tank Status:		REM FROM GRD		Capacity:	1000	
Tank Type:		UST		Contents:	USED OIL	
Fed Regulated	d Tank:	Υ		Other Contents:		
Tank Material	<u>s</u>					
Asphalt/Bare		No		Impressed Current:	No	
Asphalt/Bare CCP/STI-P3:		No		Polyethyl Jacket:	No	
Asphalt/Bare CCP/STI-P3: Composite:		No No		Polyethyl Jacket: Concrete:	No No	
Asphalt/Bare CCP/STI-P3: Composite: Fiberglass:	Steel:	No No Yes		Polyethyl Jacket: Concrete: Excavation Liner:	No No No	
Asphalt/Bare CCP/STI-P3: Composite: Fiberglass: Lined Interior	Steel:	No No Yes No		Polyethyl Jacket: Concrete: Excavation Liner: Secondary Contain:	No No No No	
Asphalt/Bare CCP/STI-P3: Composite: Fiberglass: Lined Interior Double Walled	Steel:	No No Yes No No		Polyethyl Jacket: Concrete: Excavation Liner: Secondary Contain: Repaired:	No No No No No	
Asphalt/Bare	Steel: : d:	No No Yes No		Polyethyl Jacket: Concrete: Excavation Liner: Secondary Contain:	No No No No	

Number of Direction Distance Elev/Diff Site DB Map Key Records (mi/ft) (ft)

Pipe Materials

Piping Type: **UNKNOWN** Double Walled: No Asphalt/Bare Steel: Polyflexible: No No Galvanized Steel: No Unknown: No Secondary Contain: No Fiberglass: Nο Copper: No Other: No

Cathodic Protected: No Other Specify: Note:

Repaired: Nο Impressed Current:

Tank/Pipe Release Detection

Yes Overfill Spec: Manual Gauging: Tank RD Tight Test: No Pipe RD MTG: No **Inventory Controls:** No Pipe RD ATG: Tank RD ATG: No Pipe RD GW Monitor: No Tank RD Vapor Mntr: No Pipe RD Vapor Mntr: No Tank RD GW Monitor: Nο Pipe IM Dbl Wall: Nο Tnk RD IM Dbl Wall: No Pipe IM Sec Cont: No Tnk RD IM Sec Cont: No Pipe RD ALLD: No Tank RD SIR: No Pipe RD Tight Test: No Tank RD Leak Defer: No Pipe RD SIR: No Tank RD Other: Pipe RD Leak Defer: Nο Tank RD Other Spec: Pipe RD Other: No

Pipe RD Other Spec: Spl Device Install: Yes

Overfill Dev Inst: Overfill Type:

No

Owner

Tank Owner ID: 43141 Owner Name: Universal Investment Corporation

Note:

No of Active AST: Owner Address 1: 10383 Fairfax Blvd

No of Active UST: 3 Owner Address 2:

No of Inactive AST: 0 Owner City: Fairfax No of Inactive UST: 5 Owner State: VA Federal Regulated: Υ Owner Zip 5: 22030 Region: **NVRO** Owner Zip 4:

SUNOCO #0004-4636 COMMERCIAL Owner Type: Name:

<u>Owner</u>

Tank Owner ID: 34558 Owner Name: Sunoco Inc (R&M)

Airport Business Complex - Bldg G No of Active AST: 0 Owner Address 1: No of Active UST: 3 Owner Address 2: 10 Industrial Hwy North Loop Rd

No of Inactive AST: 0 Owner City: Lester No of Inactive UST: 5 Owner State: PΑ Federal Regulated: Owner Zip 5: 19029

NVRO Region: Owner Zip 4:

SUNOCO #0004-4636 COMMERCIAL Name: Owner Type:

S 0.02 / 339.95/ 6 1 of 1 **BELL ATLANTIC** UST

87.52 0 10421 Lee Hwy aka 10421 Fairfax Rlvd

Order No: 20180205131

Fairfax VA 22030

3005477 **NVRO** Facility ID: Region: 200000073853 Parent Region: **CEDS Facility ID:** Northern

Facility Active: Yes Facility Addr 1: 10421 Lee Hwy aka 10421 Fairfax Blvd

Federally Regulated: Yes Facility Addr 2:

Active UST: 1 City: Fairfax

Facility Location: 10421 Lee Hwy aka 10421 Fairfax Blvd Inactive UST: 1

Active AST: 0 County: Fairfax City

Inactive AST: 0 State: VA

Мар Кеу	Number Records		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Facility Type:		UTILITY			Latitude:		38.85961016770	
Facility Name	ə:	BELL AT	LANTIC		Longitud	e:	-77.30354892370	
Tank Details								
Tank Owner I Tank No:	ID:	31843 1			Install Da Date Clos		11/26/1991	
Tank No. Tank Status:		CURR IN	USE		Capacity.		1000	
Tank Type:		UST			Contents		EMER GENERATOR	
Fed Regulate	ed Tank:	Υ			Other Co	ntents:		
Tank Material	<u>Is</u>							
Asphalt/Bare	Steel:	No			Impresse	d Current:	No	
CCP/STI-P3:		No			Polyethy		No	
Composite:		No			Concrete	=	No No	
Fiberglass: Lined Interior	·-	Yes No			Excavation	on Liner: ry Contain:	No No	
Double Walle		Yes			Repaired		No	
Other:		No			Unknown		No	
Other Specify	/ :				Note:			
Pipe Materials	<u>'s</u>							
Piping Type:		VALVE:	SUCTION		Double V	/alled:	No	
Asphalt/Bare		No			Polyflexi		No	
Galvanized S	teel:	No			Unknown		No	
Fiberglass: Copper:		Yes Yes			Secondal Other:	ry Contain:	Yes No	
Cathodic Pro	tected:	No			Other Sp	ecify:	NO	
Repaired:		No			Note:	,.		
Impressed Cu	urrent:							
Tank/Pipe Re	lease Dete	<u>ction</u>						
Manual Gaug		No			Overfill S			
Tank RD Tigh		No			Pipe RD		No	
Inventory Cor Tank RD ATG		Yes Yes			Pipe RD	ATG: GW Monitor:	No	
Tank RD Vap		No			•	Vapor Mntr:	No	
Tank RD GW		No			Pipe IM D		Yes	
Tnk RD IM Db	ol Wall:	Yes			Pipe IM S		No	
Tnk RD IM Se		No			Pipe RD		No	
Tank RD SIR: Tank RD Leal		No No			Pipe RD :	Tight Test:	No No	
Tank RD Cear		No			•	Leak Defer:	INO	
Tank RD Othe					Pipe RD		No	
Spl Device In:		Yes			Pipe RD	Other Spec:	flapper, sump sensor	
Overfill Dev II		Yes			Note:			
Overfill Type:	Ī							
Tank Details								
Tank Owner I	ID:	31843			Install Da		3/28/1974	
Tank No:		G1	200		Date Clos		12/23/1991	
Tank Status:		CLS IN C	SKD.		Capacity		1000 KEROSENE	
Tank Type:	d Tank	UST Y			Contents Other Co		KEROSENE	
Fed Regulate	u idlik:	ı			Other Co	menis:		
Tank Material	<u>Is</u>							

Impressed Current: Polyethyl Jacket: No No

Order No: 20180205131

Yes

Asphalt/Bare Steel: CCP/STI-P3:

Мар Кеу	Number Records		Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Composite: Fiberglass: Lined Interior Double Walle Other: Other Specify	ed:	No No No No No		Concrete: Excavatio Secondar Repaired: Unknown: Note:	n Liner: y Contain:	No No No No No	
Pipe Material	<u>'s</u>						
Piping Type: Asphalt/Bare Galvanized S Fiberglass: Copper: Cathodic Pro Repaired: Impressed Co	Steel: teel: tected:	VALVE: SUCTION No No No Yes No		Double W Polyflexib Unknown Secondar Other: Other Spe Note:	le: : y Contain:	No No No No	
Tank/Pipe Re	elease Dete	<u>ction</u>					
Manual Gaug Tank RD Tigh Inventory Co. Tank RD Vap Tank RD IM D. Tnk RD IM Se Tank RD SIR: Tank RD Che Tank RD Othe Spl Device In Overfill Type.	nt Test: ntrols: G: or Mntr: Monitor: bl Wall: cc Cont: : k Defer: eer: eer Spec: estall: nst:	No No No No No No No No No No No No No N		Pipe RD V Pipe IM Di Pipe IM So Pipe RD A Pipe RD S Pipe RD L Pipe RD L	ATG: ATG: ATG: AM Monitor: Am	No No No No No No No No No No	
<u>Owner</u>							
Tank Owner I No of Active No of Active No of Inactive No of Inactive Federal Regu Region: Name:	AST: UST: e AST: e UST:	31843 0 1 0 1 Y NVRO BELL ATLANTIC		Owner Na Owner Ad Owner Ad Owner Cit Owner Sta Owner Zip Owner Zip Owner Ty	dress 1: dress 2: dy: ate: o 5: o 4:	Verizon Virginia LLC 3011 Hungary Spring Rd 2nd F Richmond VA 23228 COMMERCIAL	I
7	1 of 6	s	0.02 / 102.88	340.15 / 0	Blvd	Hwy aka 10431 Fairfax	AST
Facility ID:		3005464		Posion:	Fairfax VA		
Facility ID: CEDS Facility Facility Activ Fed Regulate Active USTs: Inactive ASTs: Inactive ASTs Facility Type Facility Name	e?: ed?: s: s:	3005464 200000218018 Yes Yes 1 1 0 UTILITY Fairfax Cental Office		Region: Parent Re Facility Ac Facility Ac Facility Cc Facility Lo County: State: Latitude: Longitude	ddr 1: ddr 2: ity: ocation:	NVRO Northern 10431 Lee Hwy aka 10431 Fair Fairfax 10431 Lee Hwy aka 10431 Fair Fairfax City VA 38.85960712420 -77.30362259180	

Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft)

 Tank Owner ID:
 31843
 Install Date:
 12/1/2003

 Tank No:
 2
 Date Closed:

 Tank Status:
 CURR IN USE
 Capacity:
 5000

Tank Status: CORR IN USE Capacity: 5000

Tank Type: AST Contents: DIESEL

Fed Regulated Tank: N Other Contents:

Tank Materials

Tank Mat Bare Steel AST: Yes
Tank Mat Insulated Steel: No
Tank Mat Concrete Coated: Yes
Tank Mat Unknown: No
Tank Mat Other: No
Tank Mat Other Specify:

Tank Type Cathodic/CP: No Tank Type Single Wall: No Tank Type Double Wall: Yes Tank Type Lined Interior: No Tank Type Double Bottom: No Tank Type Portable/Skid: No Tank Type Fabricated/Built: No Tank Type Vault Below Grade: No Tank Type Vertical: No Tank Type Horizontal: No Tank Type Unknown: Ν Tank Type Other: No

Tank Type Other Specify:

Note:

Tank Foundation

Concrete Coating: No Concrete: No Steel/Sad/Run/Beam: No Earthen: No Ring Wall: No Unknown: No Other: Νo Other Specify: Roof NA Horiz Tank: No Roof Floating: No No

Roof Fix Concrete: Roof Other:

No

Roof Other Specify:

Note:

Tank Containment

Curbing: No Weirs/Boom: No Sorbent Material: No Culverts/Gutters: No Diversion Pool: No Retention Pond: No Dike/Berm/Wall: No Unknown: No Cont Type None: No Cont Type Other: No Tank RD GW Monitor: No Tnk RD Visual Mntr: No Tank RD Vapor Mntr: No Tnk RD Inter Mntr: No Tank RD None AST: No Tank RD Other AST: No

Мар Кеу	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
RPB Double	Bottom:	No				
RPB Double	Wall:	No				
RPB Polyeth	Jacket:	No				
RPB Dike/Be	erm Exc:	No				
RPB None:		No				
RPB Unknow	vn:	No				
RPB Other:	they Creeify	No				
Tank RD Oth RPB Other S Note:						
<u>Owner</u>						
Tank Owner	ID:	31843				
No of Active		1				
No of Active	-	1				
No of Inactiv		0				
No of Inactiv		1				
Federal Regu		Ϋ́				
Region:		NVRO				
Name:		Fairfax Cental (Office			
Owner Name	e <i>:</i>	Verizon Virginia	a LLC			
Owner Addre	ess 1:	3011 Hungary	Spring Rd 2nd Fl	Į		
Owner Addre	ess 2:					
Owner City:		Richmond				
Owner State		VA				
Owner Zip 5:		23228				
Owner Zip 4:		COMMERCIAL				
Owner Type:	•	COMMERCIAL	•			
7	2 of 6	S	0.02 / 102.88	340.15 / 0	VERIZON VIRGINIA INCORPORATED - LEE HIGHWAY 10431 LEE HWY FAIRFAX VA 22030-2251	FINDS/FRS
Registry ID:		110020683900				
FIPS Code:		51059				
Program Acr	ronvms:	AIR, AIRS/AFS	. CEDS			
HUC Code:	onymo.	, t, , to,, o	, 0220			
Site Type Na						
EDA Pogion	ime:	STATIONARY				
	nme: Code:	STATIONARY 03				
Conveyor:	Code:	03				
Conveyor: County Name	Code:					
Conveyor: County Name Source:	Code:	03 FAIRFAX CITY				
Conveyor: County Name Source: SIC Codes:	Code: e:	03 FAIRFAX CITY 4813		ONS EXCEPT RA	NDIOTEI EPHONE	
Conveyor: County Name Source: SIC Codes: SIC Code De	Code: e: escriptions:	03 FAIRFAX CITY 4813 TELEPHONE (DNS, EXCEPT RA	NDIOTELEPHONE	
Conveyor: County Name Source: SIC Codes:	Code: ee: escriptions:	03 FAIRFAX CITY 4813		DNS, EXCEPT RA	ADIOTELEPHONE	
Conveyor: County Name Source: SIC Codes: SIC Code De NAICS Code Federal Facil	Code: ee: escriptions:	03 FAIRFAX CITY 4813 TELEPHONE 0 517110	COMMUNICATIO	ONS, EXCEPT RA	ADIOTELEPHONE	
Conveyor: County Name Source: SIC Codes: SIC Code De NAICS Code Federal Facil NAICS Code Federal Agei	code: escriptions: es: dity Code: Descriptions: ncy Name:	03 FAIRFAX CITY 4813 TELEPHONE 0 517110	COMMUNICATIO	,	ADIOTELEPHONE	
Conveyor: County Name Source: SIC Codes: SIC Code De NAICS Code Federal Facil NAICS Code Federal Agei US/Mexico B	code: escriptions: es: escriptions: es: es: dity Code: does: poscriptions: ncy Name: Border Ind:	03 FAIRFAX CITY 4813 TELEPHONE 0 517110	COMMUNICATIO	,	ADIOTELEPHONE	
Conveyor: County Name Source: SIC Codes: SIC Code De NAICS Code Federal Facil NAICS Code Federal Agei US/Mexico B Congression	code: escriptions: es: es: es: es: es: es: es: es: es: e	93 FAIRFAX CITY 4813 TELEPHONE 0 517110 WIRED TELEC	COMMUNICATIO	,	ADIOTELEPHONE	
Conveyor: County Name Source: SIC Codes: SIC Code De NAICS Code Federal Facil NAICS Code Federal Agei US/Mexico B Congression Create Date:	code: escriptions: es: es: es: es: es: es: es: es: es: e	03 FAIRFAX CITY 4813 TELEPHONE 0 517110	COMMUNICATIO	,	ADIOTELEPHONE	
Conveyor: County Name Source: SIC Codes: SIC Code De NAICS Code Federal Facil NAICS Code Federal Agei US/Mexico B Congression Create Date: Census Bloc	code: escriptions: es: escriptions: es: es: dility Code: p Descriptions: ency Name: escript Ind: eal Dist No.: ek Code:	93 FAIRFAX CITY 4813 TELEPHONE 0 517110 WIRED TELEC	COMMUNICATIO COMMUNICATIO 2:14:15	,	ADIOTELEPHONE	
Conveyor: County Name Source: SIC Codes: SIC Code De NAICS Code. Federal Facil NAICS Code Federal Ager US/Mexico B Congression Create Date: Census Bloc Update Date:	Code: escriptions: es: lity Code: p Descriptions: ncy Name: Border Ind: nal Dist No.: ek Code:	93 FAIRFAX CITY 4813 TELEPHONE 0 517110 WIRED TELEC	COMMUNICATIO COMMUNICATIO 2:14:15	,	ADIOTELEPHONE	
Conveyor: County Name Source: SIC Codes: SIC Code De NAICS Code Federal Facia NAICS Code Federal Ager US/Mexico B Congression Create Date: Census Bloc Update Date. Location Des	code: escriptions: es: lity Code: Descriptions: ncy Name: Border Ind: nal Dist No.: ck Code: scription:	93 FAIRFAX CITY 4813 TELEPHONE 0 517110 WIRED TELEC	COMMUNICATIO COMMUNICATIO 2:14:15	,	ADIOTELEPHONE	
Conveyor: County Name Source: SIC Codes: SIC Code De NAICS Code Federal Facin NAICS Code Federal Agen US/Mexico B Congression Create Date: Census Bloc Update Date: Location Des	code: escriptions: es: lity Code: Descriptions: ncy Name: Border Ind: nal Dist No.: ck Code: scription: al Location:	93 FAIRFAX CITY 4813 TELEPHONE 0 517110 WIRED TELEC	COMMUNICATIO COMMUNICATIO 2:14:15	,	ADIOTELEPHONE	
Conveyor: County Name Source: SIC Codes: SIC Code De NAICS Code Federal Facia NAICS Code Federal Ager US/Mexico B Congression Create Date: Census Bloc Update Date. Location Des	code: escriptions: es: lity Code: Descriptions: ncy Name: Border Ind: nal Dist No.: ck Code: scription: al Location: Code:	93 FAIRFAX CITY 4813 TELEPHONE 0 517110 WIRED TELEC	COMMUNICATIO COMMUNICATIO 2:14:15	,	ADIOTELEPHONE	
Conveyor: County Name Source: SIC Codes: SIC Code De NAICS Code Federal Facin NAICS Code Federal Agen US/Mexico B Congression Create Date: Census Bloc Update Date: Location Des Supplementa Tribal Land (Tribal Land (code: escriptions: es: lity Code: Descriptions: ncy Name: Border Ind: nal Dist No.: ck Code: scription: al Location: Code:	93 FAIRFAX CITY 4813 TELEPHONE 0 517110 WIRED TELEC	COMMUNICATIO COMMUNICATIO 2:14:15	,	ADIOTELEPHONE	
Conveyor: County Name Source: SIC Codes: SIC Code De NAICS Code Federal Facin NAICS Code Federal Ager US/Mexico B Congression Create Date: Census Bloo Update Date: Location Des Supplementa Tribal Land (Tribal Land (code: escriptions: es: lity Code: Descriptions: ncy Name: Border Ind: nal Dist No.: ck Code: scription: al Location: Code:	93 FAIRFAX CITY 4813 TELEPHONE 0 517110 WIRED TELEC	COMMUNICATIO COMMUNICATIO 2:14:15	,	ADIOTELEPHONE	
Conveyor: County Name Source: SIC Codes: SIC Code De NAICS Code Federal Facin NAICS Code Federal Agen US/Mexico B Congression Create Date: Census Bloc Update Date: Location Des Supplements Tribal Land (Tribal Land (Latitude: Longitude:	code: escriptions: es: lity Code: Descriptions: ncy Name: Border Ind: nal Dist No.: ck Code: scription: al Location: Code:	93 FAIRFAX CITY 4813 TELEPHONE 0 517110 WIRED TELEC	COMMUNICATIO COMMUNICATIO 2:14:15	,	ADIOTELEPHONE	
Conveyor: County Name Source: SIC Codes: SIC Code De NAICS Code Federal Facin NAICS Code Federal Agen US/Mexico B Congression Create Date: Census Bloc Update Date: Location Des Supplements Tribal Land (Tribal Land (Latitude: Longitude:	Code: escriptions: es: lity Code: Descriptions: ncy Name: Border Ind: nal Dist No.: ck Code: scription: al Location: Code: Name:	93 FAIRFAX CITY 4813 TELEPHONE 0 517110 WIRED TELEC	COMMUNICATIO COMMUNICATIO 2:14:15	,	ADIOTELEPHONE	
Conveyor: County Name Source: SIC Codes: SIC Code De NAICS Code Federal Facin NAICS Code Federal Ager US/Mexico B Congression Create Date: Census Bloc Update Date: Location Des Supplements Tribal Land (Tribal Land (Tribal Land (Latitude: Longitude: Coord Collect	Code: escriptions: es: lity Code: Descriptions: ncy Name: Border Ind: nal Dist No.: ck Code: scription: al Location: Code: Name:	93 FAIRFAX CITY 4813 TELEPHONE 0 517110 WIRED TELEC	COMMUNICATIO COMMUNICATIO 2:14:15	,	ADIOTELEPHONE	
Conveyor: County Name Source: SIC Codes: SIC Code De NAICS Code Federal Facin NAICS Code Federal Agen US/Mexico B Congression Create Date: Census Bloc Update Date: Location Des Supplements Tribal Land (Tribal Land (Tribal Land (Latitude: Longitude: Coord Collec Accuracy Va	code: escriptions: es: escriptions: es: escriptions: es: ency Name: ency Name: end Dist No.: est Code: escription: al Location: Code: Name: ction Method: eliue:	03 FAIRFAX CITY 4813 TELEPHONE (517110 WIRED TELEC 16-FEB-2005 1 10-APR-2015 1	COMMUNICATIO COMMUNICATIO 2:14:15	,	ADIOTELEPHONE	

Мар Кеу	Number Records		Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Interest Type Facility Deta			C MINOR, STAT pa.gov/enviro/fii_		p_program_facility?p_registry_id=11002068	3900
7	3 of 6	s	0.02 / 102.88	340.15 / 0	CHESAPEAKE & POTOMAC TELEPHONE CO 10431 LEE HIGHWAY FAIRFAX VA 22030	FINDS/FRS
Registry ID: FIPS Code: Program Ac HUC Code: Site Type Na EPA Region Conveyor: County Nam Source:	ame: Code:	110005229323 51059 RCRAINFO 02070010 STATIONARY 03 COMMERCIAL FAIRFAX	VENDOR			
SIC Codes: SIC Code De NAICS Code Federal Faci NAICS Code Federal Age US/Mexico E Congression Create Date: Census Bloo Update Date	es: ility Code: Description ncy Name: Border Ind: nal Dist No.:	11 01-MAR-2000 (516003002004 29-DEC-2014 1	019			
Location De Supplement Tribal Land Tribal Land Latitude: Longitude: Coord Colled Accuracy Va Datum:	scription: al Location: Code: Name: ction Methodalue:	38.859121 -77.305487 d: ADDRESS MA [*] 150 NAD83	TCHING-HOUSE			
Reference P Interest Type Facility Deta	es:	UNSPECIFIED			o_program_facility?p_registry_id=11000522	9323
7	4 of 6	s	0.02 / 102.88	340.15 / 0	VERIZON VIRGINIA INCORPORATED - LEE HIGHWAY 10431 LEE HWY AKA 10431 FAIRFAX BLVD FAIRFAX VA 22030	ICIS
EPA Region FRS Facility Program Sys Prog Sys Ac Permit Type	UIN: st ID: ernym:	03 110020683900 VA0000005160000848 AIR			r i	
Details EA Identifier EA Type Cod EA Type Des EA Name:	de:			Fac NAI	Forum Dsc: CS Code: 517110 SIC Code:	
7	5 of 6	s	0.02 / 102.88	340.15 / 0	CHESAPEAKE & POTOMAC TELEPHONE CO	RCRA NON GEN

DΒ Map Key Number of Direction Distance Elev/Diff Site

Records

(mi/ft)

(ft)

Country:

Zip Code:

Date Became Current:

Date Became Current:

Date Ended Current:

Date Ended Current:

Phone:

Country:

Zip Code:

Phone:

Type:

Type:

99999

99999

215-555-1212

Order No: 20180205131

215-555-1212

10431 LEE HIGHWAY FAIRFAX VA 22030

EPA Handler ID: VAD980720627

Land Type Code: Land Type Desc:

Federal Waste Generator Code: Ν Gen Status Univ Code: Ν

No Report Gen Status Univ Desc: Importer Activity: No Mixed Waste Generator: No

Transporter Activity: No Transfer Facility: No Recycler Activity: No Onsite Burner Exemption: Nο Furnace Exemption: No Underground Inject Activity: No Receives Waste from Offsite: No TSD Type: TSD Activity: Nο Corrective Action Univ: No Action has been Imposed: Nο Action under 3004 (U)/(V): No Institutional Control Indicator: Ν

Used Oil Transporter: Used Oil Transfer Facility: Used Oil Processor: **Used Oil Refiner: Used Oil Burner:** Used Oil Market Burner: Used Oil Spec Marketer:

Activity Location: VA County Code: VA059 County Name: **FAIRFAX**

Contact Name: ELIZABETH_B COFFEY

Contact Phone No and Ext: 202-392-5406

Contact Email:

10431 LEE HIGHWAY . FAIRFAX . VA. 22030 . US Contact Address:

1730 PENNSYLVANIA AVE NW RM700, WASHINGTON, DC, 20006, US Mailing Address:

Owner/Operator Details

Owner/Operator Ind: CO

CHESAPEAKE & POTOMAC TELEPHONE Name:

Ν

COMPANY

Street No:

OWNERSTREET Street 1: Street 2:

OWNERCITY City: State: ΑK

Source Type: Ν

Owner/Operator Ind: CP

Name: **OPERNAME** Street No:

Street 1: OPERSTREET Street 2: **OPERCITY**

City: State: ΑK

Source Type:

Hazardous Waste Details

Hazardous Waste Code Owner: HQ Hazardous Waste Code: D002 Source Type: Ν

Мар Кеу	Number Record		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Code Type:			D					
Waste Code	•		CORROSIVE W	ASTE				
Waste Code BR Waste Co			Yes Yes					
Hazardous V	Vaata Cada	Oumari	HQ					
Hazardous V		-	D000					
Source Type		-	N					
Code Type:			D					
Waste Code	Description	n:	DESCRIPTION					
Waste Code			No					
BR Waste Co	ode Active	Status:	No					
Handler Deta	nils							
Source Type	:	N				Dil Transporter:	No	
Receive Date		1980121	9			nsfer Fac:	No	
Non Notifier:						Oil Processor:	No	
Acknowledge	-					Oil Refiner:	No No	
Acknowledge Accessibility						Dil Burner: rket Burner:	No	
Land Type:	•					ec Marketer:	No	
Fed Waste G	en Own:	HQ			•	t Site Name:	CHESAPEAKE & POTOMAC TELEPHONE	Ε
Fed Waste G	en Cd:	N			Location	on Street No:	CO	
Fed Waste G	en Desc:				Location	on Street 1:	10431 LEE HIGHWAY	
ST Waste Ge	-	VA				on Street 2:		
State Waste		4 No.				on City:	FAIRFAX	
Short Term (Importer Act		No No				on State: on Zip Code:	VA 22030	
Mixed Waste	-	No				Code:	VA059	
Transporter:		No				District:	4	
Transfer Fac	•	No No			-	Street No:	1730 PENNSYLVANIA AVE NW RM700	
TSD Activity Recycler Act		No				Street 1: Street 2:	1730 FENNSTEVANIA AVE NW KW700	
Onsite Burn		No			Mailing	City:	WASHINGTON	
Furnace Exe		No				State:	DC	
Underground	•	No No				Zip Code:	20006	
Off Site Rece Waste Dest I	•	No No				Country: t First Name:	US ELIZABETH B	
Subpart K Co		110				t Middle Initial:		
Subpart K He	ospital:					t Last Name:	COFFEY	
Subpart K No						t Street No:	40404 FF	
Subpart K W Include Ntnl						t Street 1: t Street 2:	10431 LEE HIGHWAY	
Reporting Cy	•				Contac		FAIRFAX	
LQHUW:		No			Contac	t State:	VA	
Trader Impor					Contac	•	22030	
Trader Export						t Country: t Phone:	US 202-392-5406	
Slab Importe Slab Exporte						t Phone Ext:	202-392-3400	
Current Reco		Yes			Contac			
Location Col	untry:	US				t Email Addr:		
State Distric	t Owner:	VA			Contac	t Title:		
7	6 of 6		s	0.02 /	340.15/	Fairfax Cen	tal Office	
÷	3 0. 0		-	102.88	0		Hwy aka 10431 Fairfax	
						Blvd Fairfax VA	•	
Facility ID:		3005464	ı		Region	ı:	NVRO	
CEDS Facility	y ID:	2000002				 Region:	Northern	
Facility Activ		Yes			Facility	Addr 1:	10431 Lee Hwy aka 10431 Fairfax Blvd	
Federally Re	gulated:	Yes 1				Addr 2:	Fairfax	
Active UST:		1			City:		Fairfax	

Active UST:1City:FairfaxInactive UST:1Facility Location:10431 Lee Hwy aka 10431 Fairfax Blvd

Map Key Numbe Record		Distance (mi/ft)	Elev/Diff Site (ft)		DB
Active AST: Inactive AST: Facility Type: Facility Name:	1 0 UTILITY Fairfax Cental Office		County: State: Latitude: Longitude:	Fairfax City VA 38.85960712420 -77.30362259180	
Tank Details					
Tank Owner ID: Tank No: Tank Status: Tank Type: Fed Regulated Tank:	31843 1 CURR IN USE UST Y		Install Date: Date Closed: Capacity: Contents: Other Contents:	11/21/1991 4000 EMER GENERATOR	
Tank Materials Asphalt/Bare Steel: CCP/STI-P3: Composite: Fiberglass: Lined Interior: Double Walled: Other: Other Specify:	No No No Yes No Yes		Impressed Current: Polyethyl Jacket: Concrete: Excavation Liner: Secondary Contain: Repaired: Unknown: Note:	No No No No No No	
Pipe Materials Piping Type: Asphalt/Bare Steel: Galvanized Steel: Fiberglass: Copper: Cathodic Protected: Repaired: Impressed Current:	VALVE: SUCTION No No Yes Yes No No		Double Walled: Polyflexible: Unknown: Secondary Contain: Other: Other Specify: Note:	Yes No No No No	
Tank/Pipe Release Determination Tank RD Tight Test: Inventory Controls: Tank RD ATG: Tank RD Vapor Mntr: Tank RD IM Dbl Wall: Tnk RD IM Sec Cont: Tank RD SIR: Tank RD Leak Defer: Tank RD Other: Tank RD Other Spec: Spl Device Install: Overfill Type:	No No No Yes Yes No No No Yes No No No No No No No No Ano No Ano Ano Ano Ano Ano Ano Ano Ano Ano An		Overfill Spec: Pipe RD MTG: Pipe RD ATG: Pipe RD GW Monitor: Pipe RD Vapor Mntr: Pipe IM Dbl Wall: Pipe IM Sec Cont: Pipe RD ALLD: Pipe RD Tight Test: Pipe RD SIR: Pipe RD Leak Defer: Pipe RD Other: Pipe RD Other: Note:	No No No Yes No No No No No Ro flapper, sump sensor	
Tank Details Tank Owner ID: Tank No: Tank Status: Tank Type: Fed Regulated Tank:	31843 R1 REM FROM GRD UST Y		Install Date: Date Closed: Capacity: Contents: Other Contents:	3/29/1975 11/18/1991 3000 KEROSENE	

Tank Materials

Мар Кеу	Number Records		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DE
Asphalt/Bare CCP/STI-P3: Composite: Fiberglass: Lined Interior Double Walle Other: Other Specify	r: ed:	Yes No No No No No No			Polyeth Concret Excavat	ion Liner: ary Contain: d:	No No No No No No	
Pipe Material								
Piping Type: Asphalt/Bare Galvanized S Fiberglass: Copper: Cathodic Pro Repaired: Impressed Co	Steel: Steel: otected:	VALVE: S No No No Yes No No	SUCTION		Double Polyflex Unknow Seconda Other: Other S Note:	rible: vn: ary Contain:	No No No No	
Tank/Pipe Re	elease Dete	<u>ction</u>						
Manual Gaug Tank RD Tigh Inventory Co. Tank RD ATG Tank RD GW Tnk RD IM Se Tank RD SIR: Tank RD Lea Tank RD Othe Tank RD Othe Spl Device In Overfill Type:	nt Test: ntrols: G: or Mntr: Monitor: bl Wall: ec Cont: : k Defer: er: er Spec: estall: inst:	No No No No No No No No No No No No No N			Pipe RD Pipe IM Pipe IM Pipe RD Pipe RD Pipe RD Pipe RD Pipe RD	MTG: OATG: OATG: OWN Monitor: OVApor Mntr: Dbl Wall: Sec Cont: OALLD: OTight Test: OEAR Defer:	No No No No No No No No No No No	
<u>Owner</u>								
Tank Owner I No of Active No of Active No of Inactive No of Inactive Federal Regu Region: Name:	AST: UST: e AST: e UST:	31843 1 1 0 1 Y NVRO Fairfax C	ental Office			Address 1: Address 2: City: State: Zip 5: Zip 4:	Verizon Virginia LLC 3011 Hungary Spring Rd 2nd Fl Richmond VA 23228 COMMERCIAL	
<u>8</u>	1 of 3		SSE	0.04 / 194.28	350.31 / 10	Jim McKay 3509 Univer Fairfax VA	rsity Dr	LST
PC No: CEDS Fac ID. Program: Case Status: Release Repo Case Closed Fed Regulated Regulated Pe Excluded US Deferred UST Partially Defe Exempt 1 US	orted: Date: ed UST?: etroleum US T 1: T 1: erred UST 1		19900984 200000077261 RP Lead Closed 2/5/1990 2/8/1993 Yes Yes No No No					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Small Heatin	g Oil AST 2:	No				
Regulated A		No				
Unregulated	AST 3:	No				
Other Tank	Гуре?:	No				
Other Tank						
Unknown Ta	• •	No				
Heating Oil (
Exmpt 2 Ht (No				
County:		Fairfax City				
Region:		NRO				
<u>8</u>	2 of 3	SSE	0.04 / 194.28	350.31 / 10	MCKAY CHEVROLET INC 3509 UNIVERSITY DRIVE	RCRA SQG

FAIRFAX VA 22030

VAD005871090 EPA Handler ID:

Land Type Code:

Land Type Desc:

Federal Waste Generator Code: 2 Gen Status Univ: SQG

Small Quantity Generator Gen Status Univ Desc:

Importer Activity: Mixed Waste Generator: No Transporter Activity: No Transfer Facility: No Recycler Activity: No Onsite Burner Exemption: No Furnace Exemption: Nο **Underground Inject Activity:** No Receives Waste from Offsite: No TSD Type: TSD Activity: No Corrective Action Univ: No Action has been Imposed: No Action under 3004 (U)/(V): No Institutional Control Indicator: Ν Used Oil Transporter:

Used Oil Transfer Facility: Used Oil Processor: **Used Oil Refiner: Used Oil Burner: Used Oil Market Burner:** Used Oil Spec Marketer:

VA Activity Location: VA059 **County Code:** County Name: **FAIRFAX** Contact Name: PETE JERMAN Contact Phone No and Exten: 703-591-4800

Contact Email:

Contact Address: 3509 UNIVERSITY DRIVE, FAIRFAX, VA, 22030, US 3509 UNIVERSITY DR, FAIRFAX, VA, 22030, US Mailing Address:

Owner/Operator Details

Owner/Operator Ind: CP **OPERNAME**

Country: Zip Code:

Name: Street No:

99999 Phone: 215-555-1212

OPERSTREET Street 1: Street 2:

Type: Date Became Current:

Order No: 20180205131

City: **OPERCITY** Date Ended Current:

State: ΑK

Source Type:

Owner/Operator Ind: CO Country:

Ν

Name: **OWNERNAME** Zip Code: 99999

DΒ Number of Direction Distance Elev/Diff Site Map Key Records (mi/ft) (ft)

Type:

Phone: 215-555-1212 Street No:

Street 1: OWNERSTREET Street 2:

Date Became Current: OWNERCITY Citv: Date Ended Current: State: ΑK

Source Type: Ν

Hazardous Waste Details

Hazardous Waste Code Owner: HQ D001 Hazardous Waste Code: Source Type: Ν Code Type: D

Waste Code Description: **IGNITABLE WASTE**

Waste Code Active Status: BR Waste Code Active Status: Yes

Handler Details

Source Type: 19850814 Receive Date: **UO Transfer Fac:** No **Used Oil Processor:** Non Notifier: No Acknowledge Flag: **Used Oil Refiner:** No

Acknowledge Date: Accessibility: Land Type:

Fed Waste Gen Own: HQ Fed Waste Gen Cd:

Fed Waste Gen Desc: **Small Quantity Generator**

No

ST Waste Gen Own: State Waste Gen Cd: Short Term Gen: No Importer Activity: No Mixed Waste Gen: Nο

Transporter: No Transfer Facility: Nο

TSD Activity: No Recycler Activity: No

Onsite Burn Exempt: No Furnace Exemption: No Underground Inject: No Off Site Receipt: No Waste Dest Fac: No Subpart K College:

Subpart K Hospital: Subpart K Non Profit: Subpart K Withdraw:

Include Ntnl Rprt: Reporting Cycle:

LQHUW: Trader Importer:

Trader Exporter: Slab Importer:

Slab Exporter: **Current Record:** Yes **Location Country:** US State District Owner: VA

3 of 3

Used Oil Transporter:

Used Oil Burner: Nο **UO Market Burner:** No **UO Spec Marketer:** No

Current Site Name: MCKAY CHEVROLET INC Location Street No:

Location Street 1: 3509 UNIVERSITY DRIVE

Location Street 2:

FAIRFAX Location City: Location State: VA Location Zip Code: 22030 County Code: VA059 State District:

Mailing Street No:

Mailing Street 1: 3509 UNIVERSITY DR

Mailing Street 2:

Mailing City: **FAIRFAX** Mailing State: VAMailing Zip Code: 22030 Mailing Country: US **PETE** Contact First Name:

Contact Middle Initial:

Contact Last Name: **JERMAN**

Contact Street No:

3509 UNIVERSITY DRIVE

Contact Street 1: Contact Street 2:

FAIRFAX Contact City: Contact State: VA Contact Zip: 22030

Contact Country: US Contact Phone: 703-591-4800

Contact Phone Ext: Contact Fax:

Contact Email Addr: Contact Title:

350.31 / JIM MCKAY CHEVROLET INC

> 3509 University Dr Fairfax VA 22030

UST

Order No: 20180205131

3000196 **NVRO** Facility ID: Region: CEDS Facility ID: Parent Region: 200000077261 Northern

0.04/

194.28

10

Facility Addr 1: Facility Active: 3509 University Dr No

SSE

8

Map Key Num Reco	ber of Direction ords	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Federally Regulated Active UST: Inactive UST: Active AST: Inactive AST: Facility Type: Facility Name:	Yes 0 4 0 0 AUTO DEALER JIM MCKAY CHEVROL	LET INC	Facility Ad City: Facility Lo County: State: Latitude: Longitude	ocation:	Fairfax 3509 University Dr Fairfax City VA 38.85927500390 -77.30355999540	
Tank Details						
Tank Owner ID: Tank No: Tank Status: Tank Type: Fed Regulated Tank	28915 1 REM FROM GRD UST : Y		Install Dat Date Close Capacity: Contents: Other Con	ed:	1/25/1964 1/1/1990 3000 GASOLINE	
Tank Materials						
Asphalt/Bare Steel: CCP/STI-P3: Composite: Fiberglass: Lined Interior: Double Walled: Other: Other Specify:	No No No No No No		Impressed Polyethyl Concrete: Excavation Secondary Repaired: Unknown: Note:	Jacket: n Liner: y Contain:	No No No No No Yes	
Pipe Materials						
Piping Type: Asphalt/Bare Steel: Galvanized Steel: Fiberglass: Copper: Cathodic Protected: Repaired: Impressed Current:	UNKNOWN No No No No No		Double Ward Polyflexib Unknown: Secondary Other: Other Spe	le: y Contain:	No No Yes No No	
Tank/Pipe Release L	<u>Detection</u>					
Manual Gauging: Tank RD Tight Test: Inventory Controls: Tank RD ATG: Tank RD W Monito Tank RD IM Dbl Wall: Tnk RD IM Sec Cont Tank RD SIR: Tank RD Leak Defent Tank RD Other: Tank RD Other Spec Spl Device Install: Overfill Type:	r: No No : No No : No No		Pipe RD V Pipe IM DI Pipe IM Se Pipe RD A Pipe RD T Pipe RD S Pipe RD L Pipe RD C	ITG: TG: W Monitor: Japor Mntr: Jol Wall: Joc Cont: LLD: Joght Test: JR: Jeak Defer:	No No No No No No No No No No	
Tank Details						
Tank Owner ID: Tank No: Tank Status: Tank Type: Fed Regulated Tank	28915 1A REM FROM GRD UST : Y		Install Dat Date Clos Capacity: Contents: Other Con	ed:	1/1/1990 7/6/2010 3000 GASOLINE	

Мар Кеу	Number Record		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Tank Materia	<u>Is</u>							
Asphalt/Bare CCP/STI-P3: Composite: Fiberglass: Lined Interior Double Walle Other: Other Specify	r: ed:	No No No Yes No Yes			Impressed Polyethyl Concrete: Excavatio Secondar Repaired: Unknown	Jacket: n Liner: y Contain:	No No No No No No	
<u>Pipe Material</u>	<u>ls</u>							
Piping Type: Asphalt/Bare Galvanized S Fiberglass: Copper: Cathodic Pro Repaired: Impressed Co	e Steel: Steel: otected:	NO VA No No Yes No No	LVE: SUCTION		Double W Polyflexib Unknown Secondar Other: Other Spe Note:	le: : y Contain:	No No No No	
Tank/Pipe Re	elease Dete	ection						
Manual Gaug Tank RD Tigh Inventory Co Tank RD ATO Tank RD IM DI Tank RD IM Se Tank RD SIR: Tank RD Othe Tank RD Othe Spl Device In Overfill Type:	nt Test: ntrols: G: or Mntr: Monitor: bl Wall: c: k Defer: er: er Spec: estall: inst:	No No No No No Yes No No No No Yes			Pipe RD V Pipe IM Di Pipe IM So Pipe RD A Pipe RD S Pipe RD L Pipe RD L	ATG: ATG: ATG: AM Monitor: Am	No No No No No No No No No No No	
Tank Details								
Tank Owner I Tank No: Tank Status: Tank Type: Fed Regulate		28915 2 REM F UST N	ROM GRD		Install Date Clos Capacity: Contents: Other Cor	ed:	1/24/1973 1/1/1990 2000 UNKNOWN OIL	
Tank Materia	<u>ls</u>							
Asphalt/Bare CCP/STI-P3: Composite: Fiberglass: Lined Interior Double Walle Other: Other Specify	r: ed:	No No No No No No			Impressed Polyethyl Concrete: Excavatio Secondar Repaired: Unknown	Jacket: n Liner: y Contain:	No No No No No No Yes	
<u>Pipe Material</u>	<u>ls</u>							
Piping Type: Asphalt/Bare		UNKNO No	OWN		Double W Polyflexib		No No	

Map Key	Number Records		Distance (mi/ft)	Elev/Diff Site (ft)		DE
Galvanized Ste	eel:	No		Unknown:	Yes	
Fiberglass:		No		Secondary Contain:	No	
Copper:		No		Other:	No	
Cathodic Prote	ected:	No		Other Specify:		
Repaired:		No		Note:		
mpressed Cur	rrent:					
Tank/Pipe Rele	ease Detec	<u>ction</u>				
Manual Gaugir		No		Overfill Spec:		
Tank RD Tight		No		Pipe RD MTG:	No	
nventory Cont		No		Pipe RD ATG:		
Tank RD ATG:		No		Pipe RD GW Monitor:	No	
Tank RD Vapol		No		Pipe RD Vapor Mntr:	No	
Tank RD GW N		No		Pipe IM Dbl Wall:	No	
Tnk RD IM Dbl		No		Pipe IM Sec Cont:	No	
Tnk RD IM Sec	: Cont:	No		Pipe RD ALLD:	No	
Tank RD SIR:	Dafa	No		Pipe RD Tight Test:	No	
Tank RD Leak Tank RD Other		No No		Pipe RD SIR:	No	
		No		Pipe RD Leak Defer:	No	
Tank RD Other	•	No		Pipe RD Other:	No	
Spl Device Ins Overfill Dev Ins		No No		Pipe RD Other Spec: Note:		
Overfill Type:	SI.	NO		Note.		
Tank Details						
Tank Owner ID	D:	28915		Install Date:	1/24/1957	
Tank No:		3		Date Closed:	1/1/1990	
Tank Status:		REM FROM GRD		Capacity:	3000	
Tank Type:		UST		Contents:	USED OIL	
Fed Regulated	l Tank:	Υ		Other Contents:		
Tank Materials	<u>i</u>					
Asphalt/Bare S	Steel:	No		Impressed Current:	No	
CCP/STI-P3:	5 10011	No		Polyethyl Jacket:	No	
Composite:		No		Concrete:	No	
Fiberglass:		No		Excavation Liner:	No	
Lined Interior:		No		Secondary Contain:	No	
Double Walled		No		Repaired:	No	
Other:		No		Unknown:	Yes	
Other Specify:	7			Note:		
Pipe Materials						
Piping Type:		UNKNOWN		Double Walled:	No	
Asphalt/Bare S	Steel:	No		Polyflexible:	No	
Galvanized Ste		No		Unknown:	Yes	
Fiberglass:		No		Secondary Contain:	No	
Copper:		No		Other:	No	
Cathodic Prote	ected:	No		Other Specify:		
Repaired:		No		Note:		
mpressed Cur	rrent:					
Tank/Pipe Rele	ease Detec	<u>ction</u>				
Manual Gaugir		No		Overfill Spec:		
Tank RD Tight		No		Pipe RD MTG:	No	
nventory Cont		No		Pipe RD ATG:		
Tank RD ATG:		No		Pipe RD GW Monitor:		
Tank RD Vapo		No		Pipe RD Vapor Mntr:	No	
Tank RD GW N		No		Pipe IM Dbl Wall:	No	
	Wall:	No		Pipe IM Sec Cont:	No	

Map Key	Number Records		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DE
Tnk RD IM Se	c Cont:	No			Pipe RD	ALLD:	No	
Tank RD SIR:		No			Pipe RD	Tight Test:	No	
Tank RD Leak	k Defer:	No			Pipe RD	SIR:	No	
Tank RD Othe	er:	No			Pipe RD	Leak Defer:		
Tank RD Othe	er Spec:				Pipe RD	Other:	No	
Spl Device In:	stall:	No			Pipe RD	Other Spec:		
Overfill Dev II	nst:	No			Note:	-		
Overfill Type:	;							
<u>Owner</u>								
Tank Owner I	D:	28915			Owner N	ame:	JIM MCKAY CHEVROLET INC	
No of Active	AST:	0			Owner A	ddress 1:	3509 UNIVERSITY DR.	
No of Active I	UST:	0			Owner A	ddress 2:		
No of Inactive	AST:	0			Owner C	ity:	FAIRFAX	
No of Inactive	UST:	4			Owner S	tate:	VA	
Federal Regu	lated:	Υ			Owner Z	ip 5:	22030	
Region:		NVRO			Owner Z	ip 4:		
Name:		JIM MCK	AY CHEVROLE	T INC	Owner T	vpe:	COMMERCIAL	

9 1 of 2 SSW 0.04 / 340.04 / FAIRFAX TOYOTA RCRA CESQG 10441 FAIRFAX BOULEVARD FAIRFAX VA 22030

EPA Handler ID: VAD153628789

Land Type Code:

Land Type Desc:

Federal Waste Generator Code: 3
Gen Status Univ Code: CEG

Gen Status Univ Desc: Conditionally Exempt Small Quantity Generator

No

Ν

Importer Activity: Mixed Waste Generator: No Transporter Activity: No Transfer Facility: No Recycler Activity: No Onsite Burner Exemption: No No Furnace Exemption: **Underground Inject Activity:** No Receives Waste from Offsite: No TSD Type: TSD Activity: No Corrective Action Univ: No Action has been Imposed: No

Action under 3004 (U)/(V): Institutional Control Indicator: Used Oil Transporter: Used Oil Transfer Facility: Used Oil Processor: Used Oil Refiner:

Used Oil Burner: Used Oil Market Burner: Used Oil Spec Marketer:

Activity Location:VACounty Code:VA600County Name:FAIRFAX CITYContact Name:BENNY PULZONE

Contact Name: BENNY PULZ: Contact Phone No and Exten: 703-359-1010

Contact Email: Contact Address: Mailing Address:

10441 FAIRFAX BOULEVARD , FAIRFAX , VA, 22030 , US 10441 FAIRFAX BOULEVARD , FAIRFAX , VA, 22030 , US

Order No: 20180205131

Owner/Operator Details

 Owner/Operator Ind:
 CP
 Country:
 US

 Name:
 OPERNAME
 Zip Code:
 99999

DB Number of Direction Distance Elev/Diff Site Map Key Records (mi/ft) (ft)

Phone: Street No: 215-555-1212

Street 1: **OPERSTREET** Type:

Street 2: Date Became Current: **OPERCITY** Citv: Date Ended Current: State: AK

Owner/Operator Ind: CO Country: US Name: 99999

HORVATH, STEVEN PRES Zip Code: Street No: Phone: 215-555-1212

Street 1: **OWNERSTREET** Type:

Street 2: Date Became Current: OWNERCITY City: **Date Ended Current:**

State: AK Source Type:

Owner/Operator Ind: CP Country:

Name: **OPERNAME** Zip Code: 99999 Street No: Phone: 215-555-1212

Street 1: **OPERSTREET** Type: Date Became Current: Street 2:

City: **OPERCITY** Date Ended Current: State: ΑK Ν

Owner/Operator Ind: Country: CO

Zip Code: Name: HORVATH, STEVEN PRES 99999 Street No: Phone: 215-555-1212

OWNERSTREET Street 1: Type:

Street 2: Date Became Current:

City: OWNERCITY Date Ended Current:

ΑK State:

Source Type: Ν

Hazardous Waste Details

Source Type:

Source Type:

Hazardous Waste Code Owner: HQ Hazardous Waste Code: F001 Source Type: Code Type:

Waste Code Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE,

TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

HO Hazardous Waste Code Owner: Hazardous Waste Code: D001 Source Type: D Code Type:

Waste Code Description: **IGNITABLE WASTE**

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Hazardous Waste Code Owner: HQ Hazardous Waste Code: F001 Source Type: Ν Code Type:

THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, Waste Code Description:

TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Hazardous Waste Code Owner: HQ
Hazardous Waste Code: D001
Source Type: N
Code Type: D

Waste Code Description: IGNITABLE WASTE

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Handler Details

Source Type: N Used Oil Transporter: Nο 19880331 Receive Date: **UO Transfer Fac:** No **Used Oil Processor:** Non Notifier: No **Used Oil Refiner:** Acknowledge Flag: No Acknowledge Date: **Used Oil Burner:** Nο **UO Market Burner:** Accessibility: Nο Land Type: UO Spec Marketer:

Fed Waste Gen Own: HQ Current Site Name: FAIRFAX TOYOTA

Fed Waste Gen Cd: 2 Location Street No:

Fed Waste Gen Desc: Small Quantity Generator Location Street 1: 10441 LEE HIGHWAY

ST Waste Gen Own: Location Street 2:

State Waste Gen Cd: Location City: **FAIRFAX** No Short Term Gen: Location State: VA Importer Activity: No Location Zip Code: 22030 Mixed Waste Gen: No County Code: VA600 Transporter: No State District: Transfer Facility: Mailing Street No: No

TSD Activity: No Mailing Street 1: 10441 LEE HIGHWAY

Recycler Activity: No Mailing Street 2:
Onsite Burn Exempt: No Mailing City: FAIRFAX

Mailing State: Furnace Exemption: Nο VA Underground Inject: Mailing Zip Code: 22030 No Off Site Receipt: No Mailing Country: US Waste Dest Fac: No Contact First Name: **BENNY**

 Subpart K College:
 Contact Middle Initial:

 Subpart K Hospital:
 Contact Last Name:
 PULZONE

Subpart K Non Profit:Contact Street No:Subpart K Withdraw:Contact Street 1:10441 LEE HIGHWAYInclude Ntnl Rprt:Contact Street 2:

Reporting Cycle: Contact City: **FAIRFAX** LQHUW: Nο Contact State: VA 22030 Trader Importer: Contact Zip: Trader Exporter: **Contact Country:** US Slab Importer: Contact Phone: 703-359-1010

Nab Importer: 703-339-1010

Slab Exporter: Contact Phone Ext:
Current Record: No Contact Fax:

Current Record:NoContact Fax:Location Country:USContact Email Addr:State District Owner:VAContact Title:

Handler Details

Source Type: Used Oil Transporter: No 20160719 Receive Date: **UO Transfer Fac:** No Non Notifier: **Used Oil Processor:** Nο Acknowledge Flag: **Used Oil Refiner:** No Acknowledge Date: **Used Oil Burner:** No Accessibility: **UO Market Burner:** Nο

Fed Waste Gen Own: HQ Current Site Name: FAIRFAX TOYOTA

Fed Waste Gen Cd: 3 Location Street No:

Fed Waste Gen Desc: Conditionally Exempt Small Quantity Location Street 1: 10441 FAIRFAX BOULEVARD

UO Spec Marketer:

Order No: 20180205131

ST Waste Gen Own: VA Location Street 2:

State Waste Gen Cd: 4 Location City: FAIRFAX

Land Type:

Мар Кеу	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Short Term G	Gen: No			Location	State:	VA	
Importer Acti	<i>ivity:</i> No			Location	Zip Code:	22030	
Mixed Waste	Gen: No			County C	ode:	VA600	
Transporter:	No			State Dis	trict:	4	
Transfer Faci	<i>ility:</i> No			Mailing S	treet No:		
TSD Activity:	No			Mailing S	treet 1:	10441 FAIRFAX BOULEVARD	
Recycler Acti	<i>ivity:</i> No			Mailing S	treet 2:		
Onsite Burn I	Exempt: No			Mailing C	ity:	FAIRFAX	
Furnace Exer	mption: No			Mailing S	tate:	VA	
Underground	<i>l Inject:</i> No			Mailing Z	ip Code:	22030	
Off Site Rece	eipt: No			Mailing C	ountry:	US	
Waste Dest F	Fac: No			Contact I	First Name:	BENNY	
Subpart K Co	ollege: No			Contact I	Middle Initial:		
Subpart K Ho	ospital: No			Contact L	.ast Name:	PULZONE	
Subpart K No	on Profit: No			Contact S	Street No:		
Subpart K Wi	ithdraw: No			Contact S	Street 1:	10441 FAIRFAX BOULEVARD	
Include Ntnl I	Rprt:			Contact S	Street 2:		
Reporting Cy	rcle:			Contact (City:	FAIRFAX	
LQHUW:	No			Contact S	State:	VA	
Trader Impor	rter:			Contact 2	Zip:	22030	
Trader Expor	rter:			Contact (Country:	US	
Slab Importer	r:			Contact I	Phone:	703-359-1010	
Slab Exporter	r:			Contact I	Phone Ext:		
Current Reco	ord: Yes			Contact I	ax:		
Location Cou	<i>ıntry:</i> US			Contact L	Email Addr:		
State District	Owner: VA			Contact 1	Title:		
Violation/Eva	luation Details						
Evaluation ID	D: 001			Former C	itation:		

Evaluation ID:	001		Former Citation:	
Focus Area Desc:	001		Sched Compl Dt:	
Eval Start Date:	2016062	2	Enforcement ID:	001
Evaluation Agency:	S S	2	Enforcement Agency:	S
Evaluation Type:	CEI		Enforcement Agency. Enforce Action Dt:	20160719
Eval Resp Person:	COLAE		Enforcement Type:	119
Eval Suborg:	NR		Enforce Type Desc:	INSPECTOR FACT FINDING LETTER -
Eval Suborg.	INIX		Emorce Type Desc.	Warning letter
Found Violation:	Υ		Enforce Resp Person:	COLAE
Citizen Complaint:	No		Enforce Suborg:	NR
Multimedia Inspect:	No		Enforce Suborg. Enforce Actvty Loc:	VA
Sampling Flag:	No		Docket No:	VA
Not Subtitle C:	No		Attorney:	
Focus Area:	140		Corr Act Component:	No
Handler Actvty Loc:	VA		Appeal Init Dt:	140
Handler Name:		K TOYOTA	Appeal Resolved Dt:	
Region:	03	(10101)(Disposition Status:	
State:	VA		Disp Status Dt:	
Land Type:	***		Disp Status Desc:	
Date of Request:			Lead Agency:	
Date Response Rcvd:			Expenditure Amount:	
Request Agency:			SEP Sched Comp Dt:	
Request Actvty Loc:			SEP Actual Comp Dt:	
Viol Activity Loc:	VA		SEP Defaulted Date:	
Viol Determined:	S		SEP Type:	
Violation Type:	273.B		Prop Penatly Amt:	
Viol Determined Dt:	2016062	2	Final Monetary Amt:	
Rtrn to Compl Dt:	2017033	0	Paid Amount:	
Rtrn to Compl Qual:	D		Final Count:	
Viol Resp Agency:	S		Final Amount:	
Evaluation Type Descrip	otion:	COMPLIANCE EVALUATION INSPEC	TION ON-SITE	
Violation Short Descript	tion:	Universal Waste - Small Quantity Hand	llers	

Violation/Evaluation Details

Respondent Name: SEP Type Description:

Мар Кеу	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Evaluation ID:	001			Former (Citation:		
Focus Area De	esc:			Sched C	ompl Dt:		
Eval Start Date	e: 20160	0622		Enforcei	ment ID:	001	
Evaluation Ag	ency: S			Enforcei	ment Agency:	S	
Evaluation Typ	pe: CEI			Enforce	Action Dt:	20160719	
Eval Resp Per	son: COLA	Æ		Enforcei	ment Type:	119	
Eval Suborg:	NR			Enforce	Type Desc:	INSPECTOR FACT FINDING LETTER - Warning letter	
Found Violation	on: Y			Enforce	Resp Person:	COLAE	
Citizen Compl	aint: No			Enforce	Suborg:	NR	
Multimedia Ins	spect: No			Enforce	Actvty Loc:	VA	
Sampling Flag	: No			Docket I	Vo:		
Not Subtitle C.	. No			Attorney	<i>':</i>		
Focus Area:				Corr Act	Component:	No	
Handler Actvty				Appeal I			
Handler Name		FAX TOYOTA			Resolved Dt:		
Region:	03			•	ion Status:		
State:	VA			Disp Sta			
Land Type:				•	tus Desc:		
Date of Reque				Lead Ag			
Date Respons					ture Amount:		
Request Agen	•				ned Comp Dt:		
Request Actvt					ual Comp Dt:		
Viol Activity L					aulted Date:		
Viol Determine	-			SEP Typ			
Violation Type				•	natly Amt:		
Viol Determine					netary Amt:		
Rtrn to Compl)330		Paid Am			
Rtrn to Compl				Final Co			
Viol Resp Age				Final An			
	oe Description:		EVALUATION IN	ISPECTION ON-	SITE		
Violation Shor	•	Listing - Genera	al				
Respondent N							
SEP Type Des	cription:						

9	2 of 2	ssw	0.04 / 230.17	340.04 / 0	CALVERT 10441 Fair Fairfax VA		UST
Facility ID. CEDS Fac Facility Ac Federally I Active US Inactive AS Inactive A Facility Ty Facility Na	illity ID: ctive: Regulated: T: ST: T: ST: ype:	3021973 200000075799 No Yes 0 1 0 0 AUTO DEALER CALVERT MOTORS INC		Region: Parent F Facility Facility City: Facility County: State: Longitud	Addr 1: Addr 2: Location: :	NVRO Northern 10441 Fairfax Blvd Fairfax 10441 Fairfax Blvd Fairfax City VA 38.85891899800 -77.30531099610	
<u>Tank Deta</u> Tank Own Tank No:		32616 1		Install D Date Clo		5/17/1987 2/27/1992	
Tank Statu Tank Type		REM FROM GRD UST Y		Capacity Content Other Co	/: s:	1000 USED OIL	
Tank Mate	erials						
Asphalt/BacCCP/STI-F Composite Fiberglass Lined Inte	?3 : e: s:	No Yes No No No		Polyethy Concret Excavat	ed Current: /l Jacket: e: ion Liner: ary Contain:	No No No No	

Map Key	Numbe Record		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Double Walle	ed:	No			Repaired	d:	No	
Other:		No			Unknow		No	
Other Specif	v:				Note:			
	,							
Pipe Materia	<u>Is</u>							
Piping Type:	•	GRAVIT'	Y		Double \	Walled:	No	
Asphalt/Bare	Steel:	Yes			Polyflex	ible:	No	
Galvanized S	Steel:	No			Unknow	n:	No	
Fiberglass:		No			Seconda	ary Contain:	No	
Copper:		No			Other:		No	
Cathodic Pro	otected:	No			Other Sp	pecify:		
Repaired:		No			Note:			
Impressed C	urrent:							
Tank/Pipe Re	elease Dete	ection						
Manual Gaug		No			Overfill S	•		
Tank RD Tigi		No			Pipe RD	-	No	
Inventory Co		No			Pipe RD			
Tank RD ATO		No			•	GW Monitor:	No	
Tank RD Vap		No				Vapor Mntr:	No	
Tank RD GW		No			•	Dbl Wall:	No	
Tnk RD IM D		No				Sec Cont:	No	
Tnk RD IM Se		No			Pipe RD		No	
Tank RD SIR		No				Tight Test:	No	
Tank RD Lea		No			Pipe RD		No	
Tank RD Oth		No				Leak Defer:		
Tank RD Oth	•				Pipe RD		No	
Spl Device In		No				Other Spec:		
Overfill Dev I		No			Note:			
Overfill Type):							
<u>Owner</u>								
Tank Owner	ID·	32616			Owner N	lame [.]	CALVERT MOTORS INC	
No of Active		0				ddress 1:	2790 S. ARLINGTON MILL DE	?
No of Active		0				ddress 2:	ARLINGTON	
No of Inactiv		0			Owner C		ARLINGTON	
No of Inactiv	-	1			Owner S	•	VA	
Federal Regu		Ϋ́			Owner Z		22206	
Region:	natou.	NVRO			Owner Z		22200	
Name:			T MOTORS INC		Owner T		PRIVATE	
<u>10</u>	1 of 2		ESE	0.06 /	333.21/		ORS TRAINING	RCRA CESQG
				322.08	-7	CENTER		NONA CESQU
						10355 LEE I FAIRFAX V		
	' 5		\/AD40400500					
EPA Handler			VAD13482580°					
Land Type C								
Land Type D			0					
Federal Was			3					
Gen Status U			CEG	vennt Cmell Ove	ntitu Conorotor			
Gen Status U				xempt Small Qua	mility Generator			
Importer Act	•		No No					
Mixed Waste		r:	No No					
Transporter	•		No No					
Transfer Fac			No					
Recycler Act			No No					
Onsite Burne		on:	No					
Furnace Exe			No					
Underground			No					
Receives Wa	iste from C	ntsite:	No					
TSD Type:								

TSD Type:

Direction Distance Elev/Diff Site DB Map Key Number of Records (mi/ft) (ft)

Country:

Zip Code:

Date Became Current:

Date Became Current:

Date Ended Current:

Date Ended Current:

Phone:

Country:

Phone:

Type:

Zip Code:

Type:

10036

99999

215-555-1212

Order No: 20180205131

212-896-9700

No TSD Activity: Corrective Action Univ: No Action has been Imposed: Nο Action under 3004 (U)/(V): No Institutional Control Indicator: Ν Used Oil Transporter: Used Oil Transfer Facility:

Used Oil Processor: Used Oil Refiner: Used Oil Burner: Used Oil Market Burner: Used Oil Spec Marketer:

Activity Location: VA VA059 County Code: County Name: **FAIRFAX** Contact Name: **ROY EVANS** Contact Phone No and Exten: 703-273-2140

Contact Email:

Contact Address: 10233 RACQUET CIRCLE, MANASSAS, VA, 22111, US

Mailing Address: 10355 LEE HWY, FAIRFAX, VA, 22030, US

Owner/Operator Details

Owner/Operator Ind:

SWIG, WEILER & ARNOW MGMT CO

Name: Street No:

Street 1: 1114 AVE OF THE AMERICAS

Street 2:

City: **NEW YORK** State: NY

Source Type: Ν

Owner/Operator Ind:

OPERNAME Name: Street No:

OPERSTREET Street 1:

Street 2:

City: **OPERCITY**

State: AK

Source Type: Ν

Hazardous Waste Details

Hazardous Waste Code Owner: HQ Hazardous Waste Code: F003 Ν Source Type: Code Type:

Waste Code Description:

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004,

AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Hazardous Waste Code Owner: HQ D001 Hazardous Waste Code: Source Type: Ν Code Type: D

IGNITABLE WASTE Waste Code Description:

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft)

Hazardous Waste Code Owner: HQ
Hazardous Waste Code: F005
Source Type: N
Code Type: F

Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON

DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Handler Details

 Source Type:
 N
 Used Oil Transporter:
 No

 Receive Date:
 19861028
 UO Transfer Fac:
 No

 Non Notifier:
 Used Oil Processor:
 No

Acknowledge Flag:

Acknowledge Date: 19921104

Used Oil Processor: No Used Oil Refiner: No Used Oil Burner: No

Acknowledge Date:19921104Used Oil Burner:NoAccessibility:UO Market Burner:NoLand Type:UO Spec Marketer:No

Fed Waste Gen Own: HQ Current Site Name: GENL MOTORS TRAINING CENTER

Fed Waste Gen Cd: 3 Location Street No:

Fed Waste Gen Desc: Conditionally Exempt Small Quantity Location Street 1: 10355 LEE HWY

ST Waste Gen Own:

State Waste Gen Cd:

Location City:

FAIRFAX

Short Town Con:

No.

Short Term Gen: No Location State: VA 22030 Importer Activity: No Location Zip Code: Mixed Waste Gen: Nο County Code: VA059 Transporter: State District: Nο Transfer Facility: Mailing Street No: No

TSD Activity: No Mailing Street 1: 10355 LEE HWY

Recycler Activity: No Mailing Street 2:

Onsite Burn Exempt: Mailing City: **FAIRFAX** Nο Furnace Exemption: Mailing State: No VA Underground Inject: 22030 Nο Mailing Zip Code: Off Site Receipt: No Mailing Country: US Waste Dest Fac: No Contact First Name: ROY Subpart K College: Contact Middle Initial:

 Subpart K Hospital:
 Contact Last Name:
 EVANS

 Subpart K Non Profit:
 Contact Street No:

Subpart K Withdraw:Contact Street 1:10233 RACQUET CIRCLEInclude Ntnl Rprt:Contact Street 2:

Reporting Cycle: Contact Street 2:

Reporting Cycle: Contact City: MANASSAS

 LQHUW:
 No
 Contact State:
 VA

 Trader Importer:
 Contact Zip:
 22111

 Trader Exporter:
 Contact Country:
 US

 Slab Importer:
 Contact Phone:
 703-273-2140

Slab Importer: Contact Phone: 703-273-2140
Slab Exporter: Contact Phone Ext:

Current Record: Yes Contact Findle Ext.

Location Country: US Contact Email Addr:

State District Owner: VA Contact Title:

10 2 of 2 ESE 0.06 / 333.21 / G M TRAINING CENTER

322.08 -7 10355 Lee Hwy aka 10355 Fairfax

Order No: 20180205131

Blvd Fairfax VA 22030

 Facility ID:
 3008277
 Region:
 NVRO

 CEDS Facility ID:
 200000077912
 Parent Region:
 Northern

CEDS Facility ID: 20000007/912 Parent Region: Northern

Facility Active: No Facility Addr 1: 10355 Lee Hwy aka 10355 Fairfax Blvd

Federally Regulated: Yes Facility Addr 2:
Active UST: 0 City: Fairfax

Inactive UST: 1 Facility Location: 10355 Lee Hwy aka 10355 Fairfax Blvd

Active AST: 0 County: Fairfax City

Map Key	Number Records		n Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Inactive AST:		0		State:		VA
Facility Type:	•	COMMERCIAL		Latitude:		38.85990400060
Facility Name) <i>:</i>	G M TRAINING CEN	ITER	Longitude	Ī	-77.30252999790
Tank Details						
Tank Owner II	D:	29784		Install Date	e <i>:</i>	4/23/1954
Tank No:		1		Date Close	ed:	11/27/1989
Tank Status:		REM FROM GRD		Capacity:		8000
Tank Type:	d Tamba	UST Y		Contents:	44-	HEATING OIL
Fed Regulated	a rank:	1		Other Con	tents:	
Tank Material	<u>ls</u>					
Asphalt/Bare	Steel:	No		Impressed	Current:	No
CCP/STI-P3:		Yes		Polyethyl 、	lacket:	No
Composite:		No		Concrete:		No
Fiberglass:	_	No		Excavation		No No
Lined Interior		No No		Secondary Repaired:	Contain:	No No
Double Walled Other:	a:	No		Repaired: Unknown:		No
Other Specify	<i>,.</i>	NO		Note:		110
Caror opcomy	•			710107		
<u>Pipe Materials</u>	<u>s</u>					
Piping Type:		UNKNOWN		Double Wa		No
Asphalt/Bare		No		Polyflexibl		No
Galvanized St Fiberglass:	teei:	Yes No		Unknown: Secondary		No No
Copper:		No		Other:	Comain.	No
Cathodic Prot	tected:	Yes		Other Spe	cify:	
Repaired:		No		Note:	•	
Impressed Cu	ırrent:					
Tank/Pipe Rel	lease Dete	ection				
Manual Gaugi	ing:	No		Overfill Sp	ec:	
Tank RD Tigh	t Test:	No		Pipe RD M	TG:	No
Inventory Cor		No		Pipe RD A		
Tank RD ATG		No No			W Monitor:	No No
Tank RD Vapo Tank RD GW I		No No		Pipe RD V		No No
Tank RD GW I		No		Pipe IM Db Pipe IM Se		No
Tnk RD IM Se		No		Pipe RD A		No
Tank RD SIR:		No		Pipe RD Ti		No
Tank RD Leak		No		Pipe RD Si	R:	No
Tank RD Othe		No		Pipe RD Le		
Tank RD Othe	•	No		Pipe RD O		No
Spl Device Ins Overfill Dev In		No No		Pipe RD O Note:	mer Spec:	
Overfill Type:		NO		Note.		
<u>Owner</u>						
Tank Owner II	D:	29784		Owner Nai	ne:	General Motor Corporation, Headquarters
No of Active A		0		Owner Add		P.O. Box 100
No of Active U	_	Ö		Owner Add		
No of Inactive	AST:	0		Owner City	<i>/:</i>	Detroit
No of Inactive		1		Owner Sta		MI
Federal Regul	lated:	Y		Owner Zip		48265
Region:		NVRO	ITED	Owner Zip		1000
Name:		G M TRAINING CEN	HER	Owner Typ	e:	COMMERCIAL

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
11	1 of 6	E	0.08 / 427.69	331.91 / -8	Serv-All Cleaners 10346 Lee Hwy Fairfax VA 22030	DRYCLEANERS

Registration No: 72323 Facility County: Fairfax City Operational Status: Permanently Shutdown Fac Lat Degrees: 38 Current Active?: NO Fac Lat Minutes: 51 No. Active Permits: Fac Lat Seconds: 38.136024 38.86059334 0.1 Property Area Acres: Fac Lat Decimals: Non-Qualifying?: NO Fac Lon Degrees: -77 Within 10km Class I?: NO Fac Lon Minutes: 18 NO 4.39524 Unregistered?: Fac Lon Seconds: Geo Reference Point: Entrance Fac Lon Decimals: -77.3012209 Reference Point: UTM Zone: SIC Primary Code: 7216 UTM Vertical: DRYCLEAN PLANTS, EXC RUG CLEAN SIC Primary Desc: **UTM Horizontal:** NAICS Primary Code: 812320 Latitude: 38.86059334 NAICS Primary Desc: Drycleaning and Laundry Services (except -77.3012209 Longitude:

Coin-Operated)

--Details--

First Name: Kuk Last Name: Han 7032733777 Primary Phone:

Primary Phone Ext:

Email:

Full Name: Kuk H Han

Prefix:

Middle Initial: Н Suffix:

Mobile Phone:

Fax:

Secondary Phone: Secondary Phone Ext:

Title:

Company Name:

Mail Stop: Address:

10346 Lee Highway Address 2:

City: Fairfax State:

VAZip Code Ext: Zip Code: 22030

Country:

International Postal Code:

Purpose: Annual Update Contact, Permit Fee Contact

Comments:

2 of 6 Ε 0.08/ 331.91/ SERV-ALL CLEANERS 11 427.69 -8 10346 LEE HWY FAIRFAX VA 22030

FED

Order No: 20180205131

DRYCLEANERS

Program System ID: VA0000005160000740

Program System Acronym: AIR

FRS Facility UIN: 110001908259

NPDES ID:

67

Federal Facility ID:

Latitude: 38.860173 Longitude:

Tribal Land Code: Permit Name: Permit Type: Permittee Address: Original Issue Date: Issue Date:

-77.302619

erisinfo.com | Environmental Risk Information Services

DΒ Number of Direction Distance Elev/Diff Site Map Key Records (mi/ft) (ft)

Effective Date: **Expiration Date:**

--Details--

Facility SIC Code:

Facility NAICS Code: 812320

3 of 6 Ε 0.08/ 331.91/ Fairfax Shopping Center (Serv-All 11 427.69 -8 Cleaners)

Due by:

10346 Fairfax Boulevard (formerly

Lee Highway)(10342-10412)

91-1889

Review

INST

Order No: 20180205131

CONTROL

VERIFIED FAIRFAX VA

VRP00174 VRP No: SC Sub No: 1,2,3

Facility Status: Active Sites SC CCR: Site Type: Dry Cleaner RA Sub No:

Size Acres: RA WP CCR: 5.8 VRP95 Stat1: Certificate Issued CR Sub No: VRP95 Stat2: Certificate Recorded Comp R CCR:

Soil Metal: RSPS in No: Ν Soil Org: **CERCLIS No:** GW Metal: Ν RCRA No: GW Org: Y (PCE) Pol Cmp No:

Case Mgr: CME Next Step: PNDG Since:

Clean Stds: NFA VRP:

NFA to PRP: **FALSE** Unres: 6/24/2013 Cert Date: Other Cond: **FALSE**

8/6/2003 Deed Rec: BF Tax:

NFAVRP Des: Fairfax County Site County: Elig RP: 6/5/1996 **DEQ Region:** Northern

Elig Reg: 6/5/1996 Lat: 38.8605185 Elia OWP: 77.3032492 Lon:

Elig VRP: 6/6/1996 Geo Lat: 10/7/1996 Agrmnt Sub: Geo Lon: Agrmnt Exe: 10/23/1996 RP Name: P&H Investments

Rel to Sit: Owner Fee Amt: 5000 Fee Pd Date: 10/7/1996 RP POC: **Howard Sharpe** Inspect Date: RP Phone: 703-527-0400 **TRUE** RP Title: GW Use: President TRUE RP Affilia: **P&H Investments** Res Res:

FALSE RP Address: P.O. Box 1450 EX Res: Sub 1 Date: 8/31/1991 RP City: Arlington Sub 2 Date: 5/20/1992 RP State: VA 8/30/1993 22210-0750 Sub 3 Date: RP Zip: Sub 4 Date: REP Name: Stephen Burns

Sub 5 Date: REP Phone: 703-207-3005 REP Title: Sub 6 Date: Consultant Sub 7 Date: REP Affili: AES, LLC REP Address:

8505 Euclid Ave., Suite 1 Manassas Park VA Sub 8 Date:

Sub 1 Titl:

(10/09/96) Site Characterization Report, by ERCE Sub 2 Titl: (10/09/96) Pase II Site Characterization Report, by ATEC

(10/09/96) Site Characterization Report Addendum, by CDT (with updates from 4/18/94, 10/13/94, 2/24/95, Sub 3 Titl:

10/9/95)

Sub 4 Titl: Sub 5 Titl: Sub 6 Titl: Sub 7 Titl:

Add Parts: CA Desc: Removed source tank. Proposed on-site groundwater use restriction.

LST Act Dt: 8/29/2011

LST Act Des: Groundwater Monitoring Report (June 2011 event)

Sub 8 Titl:

Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft)

 GPS Lat:
 38.8605185

 GPS Lon:
 -77.3032492

GPS Desc:

Owner Name: P&H Investments
Owner POC: Howard Sharpe

Owner POC AD: P.O. Box 1450, Arlington, VA 22210-0750

Owner POC PH: 703-527-0400

Oper Name: Oper POC: Oper PH: Elig Notes: Notes:

3/23/12 - DEQ received RA

1/25/2012 - met at DEQ with Eric Silvers and Pete Granholm

8/29/11 - Results of June 2011 Groundwater Report

3/21/11 - Remediation Update report

10/5/10 - Site Meeting. Attendees Eric Silver, Pete Granholm-Apex, Charles Harrison-Apex. Development plan includes removal of subslab soils in drycleaner space, backfill with gravel and install vapor mitigation system.

8/30/10 - Phone call with Consultant (Apex) to discuss site status. Development scenario is in flux.

4/19/10 - Summary Report received

9/29/09 - Received correspondence from Fairfax Co. re: policy for well installation where public water is available

7/27/09 - Summary Rpt reviewed and Comments issued. Implement proposed assessment and remedial design.

6/23/09 - Summary Report received

4-3-09, Site Meeting GJG, KLG

3/10/09 - Site Investigation Addendum received

Dry cleaner in Strip-type shopping mall (Fairfax Shopping Center). Former PCE tank above-ground in back of store, on top of asphalt, which covers most of site. PCE apparently leaked from tank over time, seeped through asphalt, and contaminated groundwater. Plume extends downgradient and discharges into surface water stream at edge of property. 06/06/96 - Site visit and meeting with participant. Sunoco Station #4-4636 (PC#90-125) is across Lee Hwy, and has a release discharging petroleum to the same stream receiving PCE from Serve-All Cleaners. 12/02/96 - KM reviewed NRO file. 05/15/97 - Transfer case manager from KPM to WJS. 04/20/98 - Transfer case manager from REC to CLH. Remediation goals of 172 ppb PCE and 17.6 ppb of TCE were approved 11/17/00. Groundwater treatment system operational since 9/00. Quarterly reports are being submitted.

10/29/02 - reassigned to JMRA

06/16/03 - Groundwater treatment system continues operation.

09/03/03 - Received 6 month status reports. System continues operation. Endpoints not yet reached.

June 15, 2004 - CAP Progress Report received and request for re-evaluation of endpoints

December 9, 2004 - Site inspection

11 4 of 6 E 0.08 / 331.91 / Serv All Cleaners LST 427.69 -8 10346 Lee Hwy Fairfax VA 22030

Order No: 20180205131

PC No: 19911889 200000086869 CEDS Fac ID: Program: RP Lead Case Status: Closed Release Reported: 8/29/1991 7/16/1997 Case Closed Date: Fed Regulated UST?: No Regulated Petroleum UST 1: Nο Excluded UST 1: Nο Deferred UST 1: No Partially Deferred UST 1: No Exempt 1 UST 2: No Small Heating Oil AST 2: No Regulated AST 3: No Unregulated AST 3: Nο Other Tank Type?: Yes Other Tank Type Desc: Unknown Tank Type?: No Heating Oil Category:

Exmpt 2 Ht Oil UST 2: No

County: Fairfax City Region: NRO

11 5 of 6 Ε 0.08/ 331.91/ SERV ALL CLNRS RCRA CESQG 10346 LEE HWY 427.69 -8 FAIRFAX VA 22030

VAD023725112 EPA Handler ID:

Land Type Code: Land Type Desc: Private

Federal Waste Generator Code: 3 Gen Status Univ Code: CEG

Conditionally Exempt Small Quantity Generator Gen Status Univ Desc:

Importer Activity: Mixed Waste Generator: No Transporter Activity: No Transfer Facility: No Recycler Activity: No

Onsite Burner Exemption: No Furnace Exemption: No **Underground Inject Activity:** No Receives Waste from Offsite: No TSD Type: TSD Activity: No Corrective Action Univ: No Action has been Imposed: No Action under 3004 (U)/(V): No Institutional Control Indicator: Ν Used Oil Transporter:

Used Oil Transfer Facility: Used Oil Processor: Used Oil Refiner: **Used Oil Burner:** Used Oil Market Burner: Used Oil Spec Marketer:

VA Activity Location: County Code: VA059 County Name: **FAIRFAX** SOON HONG Contact Name: Contact Phone No and Exten: 703-273-3777

Contact Email:

Contact Address: 10346 LEE HWY, FAIRFAX, VA, 22030, US Mailing Address: 10346 LEE HWY, FAIRFAX, VA, 22030, US

Owner/Operator Details

Owner/Operator Ind:

HONG SOON S Name: Street No:

Street 1: 10346 LEE HWY Street 2:

FAIRFAX City: State:

Ν Source Type:

CP Owner/Operator Ind:

Name: **OPERNAME** Zip Code: 99999 Street No: Phone: 215-555-1212

OPERSTREET Street 1: Street 2:

OPERCITY City: State: ΑK

Ν Source Type:

NAICS Details

Source Type: Ν Country:

Zip Code: 22030

703-273-3777 Phone:

Type:

Date Became Current: Date Ended Current:

Country:

Order No: 20180205131

Type:

Date Became Current: Date Ended Current:

Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft)

NAICS Code Owner: HQ NAICS Code: 81232

NAICS Description: NAICS Active Status: NAICS Cycle:

Hazardous Waste Details

Hazardous Waste Code Owner: HQ
Hazardous Waste Code: F002
Source Type: N
Code Type: F

Waste Code Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE

CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF

Order No: 20180205131

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Hazardous Waste Code Owner:HQHazardous Waste Code:D001Source Type:NCode Type:D

Waste Code Description: IGNITABLE WASTE Waste Code Active Status: Yes

BR Waste Code Active Status: Yes

Hazardous Waste Code Owner: HQ
Hazardous Waste Code: D039
Source Type: N
Code Type: D

Waste Code Description: TETRACHLOROETHYLENE

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Handler Details

Source Type: Used Oil Transporter: No Receive Date: 19861204 **UO Transfer Fac:** No Non Notifier: **Used Oil Processor:** No Acknowledge Flag: **Used Oil Refiner:** No Acknowledge Date: **Used Oil Burner:** Nο Accessibility: **UO Market Burner:** No Land Type: **UO Spec Marketer:** No

Fed Waste Gen Own: HQ Current Site Name: SERV ALL CLNRS

Fed Waste Gen Cd: 3 Location Street No:

Fed Waste Gen Desc: Conditionally Exempt Small Quantity Location Street 1: 10346 LEE HWY

ST Waste Gen Own: Location Street 2: State Waste Gen Cd: Location City: **FAIRFAX** Short Term Gen: No Location State: VA Importer Activity: No Location Zip Code: 22030 Mixed Waste Gen: Nο **County Code:** VA059

 Mixed Waste Gen:
 No
 County Code:
 VA059

 Transporter:
 No
 State District:
 4

 Transfer Facility:
 No
 Mailing Street No:

 TSD Activity:
 No
 Mailing Street 1:
 10346 LEE HWY

Recycler Activity: No Mailing Street 2: Mailing City: **FAIRFAX** Onsite Burn Exempt: Nο Mailing State: Furnace Exemption: No VA 22030 Underground Inject: No Mailing Zip Code: Off Site Receipt: No Mailing Country: US

Waste Dest Fac: No Contact First Name: SOON Subpart K College: Contact Middle Initial:

Мар Кеу	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	L	DB
---------	----------------------	-----------	---------------------	-------------------	------	---	----

 Subpart K Non Profit:
 Contact Street No:

 Subpart K Withdraw:
 Contact Street 1:
 10346 LEE HWY

Include Ntnl Rprt: Contact Street 2:
Reporting Cycle: Contact City:

Reporting Cycle:Contact City:FAIRFAXLQHUW:NoContact State:VATrader Importer:Contact Zip:22030Trader Exporter:Contact Country:USSlab Importer:Contact Phone:703-273-3777

Slab Exporter:Contact Phone Ext:Current Record:YesContact Fax:Location Country:USContact Email Addr:State District Owner:VAContact Title:

Violation/Evaluation Details

Evaluation ID: 000 Former Citation: Focus Area Desc: Sched Compl Dt:

 Eval Start Date:
 19960605
 Enforcement ID:

 Evaluation Agency:
 S
 Enforcement Agency:

 Evaluation Type:
 NRR
 Enforce Action Dt:

 Eval Resp Person:
 Enforcement Type:

Eval Resp Person:

Eval Suborg:

Found Violation:

No

Enforce Type Desc:

Enforce Resp Person:

Citizen Complaint:

No

Enforce Resp Person:

Enforce Suborg:

Enforce Suborg:

Enforce Suborg:

Enforce Actvty Loc:

Sampling Flag:

No

Docket No:

Sampling Flag:NoDocket No:Not Subtitle C:NoAttorney:Focus Area:Corr Act Component:

Handler Actvty Loc: VA Appeal Init Dt:
Handler Name: SERV ALL CLNRS Appeal Resolved Dt:

Region: 03 Disposition Status: State: VA Disp Status Dt: Land Type: Р Disp Status Desc: Date of Request: Lead Agency: Date Response Rcvd: Expenditure Amount: Request Agency: SEP Sched Comp Dt: Request Actvty Loc:

Request Agency: SEP Sched Comp Dt:
Request Actvty Loc: SEP Actual Comp Dt:
Viol Activity Loc: SEP Defaulted Date:
Viol Determined: SEP Type:

Violation Type:

Viol Determined Dt:

Rtrn to Compl Dt:

Rtrn to Compl Qual:

Viol Resp Agency:

Prop Penatly Amt:

Final Monetary Amt:

Paid Amount:

Final Count:

Final Amount:

Evaluation Type Description: NON-FINANCIAL RECORD REVIEW

Violation Short Description:
Respondent Name:

11 6 of 6 E 0.08 / 331.91 / Fairfax Shopping Center (Serv-All 427.69 -8 Cleaners)

10346 Fairfax Boulevard (formerly Lee Highway)(10342-10412)

Order No: 20180205131

Fairfax VA

VRP No:VRP00174SC Sub No:1,2,3Facility Status:Active SitesSC CCR:Site Type:Dry CleanerRA Sub No:

Size Acres:5.8RA WP CCR:VRP95 Stat1:Certificate IssuedCR Sub No:VRP95 Stat2:Certificate RecordedComp R CCR:Soil Metal:NRSPS in No:Soil Org:YCERCLIS No:

 GW Metal:
 N
 RCRA No:

 GW Org:
 Y (PCE)
 Pol Cmp No:
 91-1889

 Case Mgr:
 CME
 Next Step:
 Review

SEP Type Description:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Clean Stds:				PNDG Si	nce:	
NFA VRP:				Due by:		
NFA to PRP:				Unres:		FALSE
Cert Date:	6/24/2013			Other Co	nd:	FALSE
Deed Rec:	8/6/2003			BF Tax:		
NFAVRP Des:				Site Cou		Fairfax County
Elig RP:	6/5/1996			DEQ Reg	jion:	Northern
Elig Reg:	6/5/1996			Lat:		38.8605185
Elig OWP:				Lon:		77.3032492
Elig VRP:	6/6/1996			Geo Lat:		
Agrmnt Sub:	10/7/1996			Geo Lon		B0111
Agrmnt Exe:	10/23/199	6		RP Name		P&H Investments
Fee Amt:	5000			Rel to Si		Owner
Fee Pd Date:	10/7/1996			RP POC:		Howard Sharpe
Inspect Date:	TDUE			RP Phon		703-527-0400
GW Use:	TRUE			RP Title:		President
Res Res:	TRUE			RP Affilia		P&H Investments
EX Res:	FALSE 9/24/4004			RP Addr	ess:	P.O. Box 1450
Sub 1 Date: Sub 2 Date:	8/31/1991 5/20/1992			RP City: RP State		Arlington VA
Sub 3 Date:	8/30/1993			RP Zip:	-	22210-0750
Sub 3 Date: Sub 4 Date:	0/30/1993			REP Nan	no:	Stephen Burns
Sub 5 Date:				REP Pho		703-207-3005
Sub 6 Date:				REP Title		Consultant
Sub 7 Date:				REP Affi		AES, LLC
Sub 8 Date:				REP Add		8505 Euclid Ave., Suite 1 Manassas Park VA
Sub 1 Titl:		(10/09/96) Site (Characterization R	eport, by ERCE		20111
Sub 2 Titl:			II Site Characteriz			
Sub 3 Titl:		(10/09/96) Site (10/9/95)	Characterization R	eport Addendur	n, by CDT (wi	ith updates from 4/18/94, 10/13/94, 2/24/95,
Sub 4 Titl:		,				
Sub 5 Titl:						
Sub 6 Titl:						
Sub 7 Titl:						
Sub 8 Titl:						
Add Parts:						
CA Desc:			e tank. Proposed	on-site groundw	ater use restr	iction.
LST Act Dt:		8/29/2011				
LST Act Des:			onitoring Report (J	une 2011 event	:)	
GPS Lat:		38.8605185				
GPS Lon:		-77.3032492				
GPS Desc:		D0111 / /				
Owner Name:		P&H Investment	S			
Owner POC:		Howard Sharpe	Aulin atau 1/4 000	10.0750		
Owner POC A			Arlington, VA 222	10-0750		
Owner POC P	п:	703-527-0400				
Oper Name:						

3/23/12 - DEQ received RA

Oper POC: Oper PH: Elig Notes: Notes:

1/25/2012 - met at DEQ with Eric Silvers and Pete Granholm

8/29/11 - Results of June 2011 Groundwater Report

3/21/11 - Remediation Update report

10/5/10 - Site Meeting. Attendees Eric Silver, Pete Granholm-Apex, Charles Harrison-Apex. Development plan includes removal of subslab soils in drycleaner space, backfill with gravel and install vapor mitigation system.

8/30/10 - Phone call with Consultant (Apex) to discuss site status. Development scenario is in flux.

4/19/10 - Summary Report received

9/29/09 - Received correspondence from Fairfax Co. re: policy for well installation where public water is available 7/27/09 - Summary Rpt reviewed and Comments issued. Implement proposed assessment and remedial design.

6/23/09 - Summary Report received

4-3-09, Site Meeting GJG, KLG

3/10/09 - Site Investigation Addendum received

Dry cleaner in Strip-type shopping mall (Fairfax Shopping Center). Former PCE tank above-ground in back of store, on top of asphalt, which covers most of site. PCE apparently leaked from tank over time, seeped through asphalt, and contaminated groundwater. Plume extends downgradient and discharges into surface water stream at edge of property. 06/06/96 - Site visit and meeting with participant. Sunoco Station #4-4636 (PC#90-125) is

across Lee Hwy, and has a release discharging petroleum to the same stream receiving PCE from Serve-All Cleaners. 12/02/96 - KM reviewed NRO file. 05/15/97 - Transfer case manager from KPM to WJS. 04/20/98 - Transfer case manager from REC to CLH. Remediation goals of 172 ppb PCE and 17.6 ppb of TCE were approved 11/17/00. Groundwater treatment system opearational since 9/00. Quarterly reports are being submitted.

10/29/02 - reassigned to JMRA

06/16/03 - Groundwater treatment system continues operation.

09/03/03 - Received 6 month status reports. System continues operation. Endpoints not yet reached.

June 15, 2004 - CAP Progress Report received and request for re-evlauation of endpoints

December 9, 2004 - Site inspection

12 1 of 5 SW 0.10/ 342.93/ Exxon 24624 504.03 3

10480 Lee Hwy aka 10480 Fairfax

LST

RCRA CESQG

Order No: 20180205131

Blvd

Fairfax VA 22030

EXXON CO USA #24624

10480 LEE HWY-TANKS

FAIRFAX VA 22030

PC No: 19941362 CEDS Fac ID: 200000078576 RP Lead Program: Case Status: Open 12/7/1993 Release Reported:

Case Closed Date:

Fed Regulated UST?: Yes Regulated Petroleum UST 1: Yes Excluded UST 1: No Deferred UST 1: No Partially Deferred UST 1: Nο Exempt 1 UST 2: No Small Heating Oil AST 2: No Regulated AST 3: No **Unregulated AST 3:** No Other Tank Type?: No Other Tank Type Desc: Unknown Tank Type?: No

Heating Oil Category:

Exmpt 2 Ht Oil UST 2:

2 of 5

No Fairfax City County:

Region: NRO

VAD988194791

EPA Handler ID: Land Type Code: Land Type Desc:

12

Federal Waste Generator Code: 3 Gen Status Univ Code:

Gen Status Univ Desc: Conditionally Exempt Small Quantity Generator

SW

0.10/

504.03

342.93/

3

Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility: No Recycler Activity: No Onsite Burner Exemption: No Furnace Exemption: No **Underground Inject Activity:** No Receives Waste from Offsite: No TSD Type: TSD Activity: No Corrective Action Univ: No Action has been Imposed: No Action under 3004 (U)/(V): No Institutional Control Indicator: Ν

Used Oil Transporter:

DΒ Map Key Number of Direction Distance Elev/Diff Site Records (mi/ft) (ft)

Date Ended Current:

Date Became Current:

Order No: 20180205131

Date Ended Current:

Used Oil Transfer Facility: Used Oil Processor: **Used Oil Refiner:** Used Oil Burner: Used Oil Market Burner: Used Oil Spec Marketer:

Activity Location: VA County Code: VA059 County Name: **FAIRFAX** Contact Name: ALDA_S POOL Contact Phone No and Exten: 713-656-7709

Contact Email: 10480 LEE HWY-TANKS, FAIRFAX, VA, 22030, US Contact Address: PO BOX 4415, HOUSTON, TX, 77210, US Mailing Address:

Owner/Operator Details

Owner/Operator Ind: CO

Country: **EXXON CO USA** Zip Code: 77210 Name: Street No: Phone: 713-656-7761 PO BOX 4415 Street 1: Type: Street 2: Date Became Current:

HOUSTON City: TX State: Source Type:

Country: Owner/Operator Ind: CP **OPERNAME**

Name: Zip Code: 99999 Phone: 215-555-1212 Street No: Street 1: **OPERSTREET** Type:

Street 2: City: **OPERCITY** State: ΑK

Ν Source Type:

NAICS Details

Source Type: R HQ NAICS Code Owner: NAICS Code: 4471

NAICS Description: **NAICS Active Status: NAICS Cycle:**

Hazardous Waste Details

Hazardous Waste Code Owner: HQ Hazardous Waste Code: D000 Ν Source Type: Code Type: D

DESCRIPTION Waste Code Description:

Waste Code Active Status: No BR Waste Code Active Status: No

Hazardous Waste Code Owner: HQ D018 Hazardous Waste Code: Source Type: Ν Code Type:

BENZENE Waste Code Description: Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Handler Details

Source Type: R Used Oil Transporter: No

Мар Кеу	Number Records	of Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Receive Date	ə <i>:</i>	19940214		UO Tran	sfer Fac:	No	
Non Notifier:	;			Used Oil	Processor:	No	
Acknowledge	e Flag:			Used Oil	Refiner:	No	
Acknowledge				Used Oil		No	
Accessibility	<i>/:</i>				et Burner:	No	
Land Type:				•	: Marketer:	No	
Fed Waste G		HQ 1			Site Name:	EXXON CO USA #24624	
Fed Waste G Fed Waste G		Large Quantity Generator			Street No: Street 1:	10481 LEE HWY	
ST Waste Ge		Large Quartity Generator			Street 2:	10401 LLE TIWT	
State Waste	-			Location		FAIRFAX	
Short Term C	Gen:	No		Location	•	VA	
Importer Act	ivity:	No		Location	Zip Code:	22030-0000	
Mixed Waste	Gen:	No		County (VA059	
Transporter:		No		State Dis			
Transfer Fac		No			Street No:	DO DOV 0400	
TSD Activity:		No		Mailing S		PO BOX 2180	
Recycler Act Onsite Burn		No No		Mailing S Mailing (HOUSTON	
Furnace Exe		No		Mailing S		TX	
Underground	•	No			Zip Code:	77252-2180	
Off Site Rece		No		Mailing (US	
Waste Dest F	•	No			First Name:	ALDA S	
Subpart K Co	ollege:			Contact	Middle Initial:		
Subpart K Ho	ospital:				Last Name:	POOL	
Subpart K No					Street No:		
Subpart K W				Contact			
Include Ntnl	•	U 1002		Contact			
Reporting Cy LQHUW:	ycie:	1993 No		Contact Contact			
Trader Impor	rtor.	140		Contact			
Trader Expo					Country:	US	
Slab Importe				Contact	•	713-656-7709	
Slab Exporte				Contact	Phone Ext:		
Current Reco		No		Contact	Fax:		
Location Cou	•	US			Email Addr:		
State District	t Owner:			Contact	Title:		
<u>Handler Deta</u>	<u>ails</u>						
Source Type);	N		Used Oil	Transporter:	No	
Receive Date	e <i>:</i>	19910328		UO Tran	sfer Fac:	No	
Non Notifier:					Processor:	No	
Acknowledge	•			Used Oil		No	
Acknowledge				Used Oil		No No	
Accessibility Land Type:	/:				et Burner: : Marketer:	No No	
Fed Waste G	en Own	HQ			Site Name:	EXXON CO USA #24624	
Fed Waste G		3			Street No:	2,0,0,1,00,00,1,1,1,02,1	
Fed Waste G		Conditionally Exempt Small	II Quantity		Street 1:	10480 LEE HWY-TANKS	
ST Waste Ge	en Own:	,	•	Location	Street 2:		
State Waste	Gen Cd:			Location	City:	FAIRFAX	
Short Term C		No		Location		VA	
Importer Act	•	No			Zip Code:	22030	
Mixed Waste		No		County (VA059	
Transporter: Transfer Fac		No No		State Dis	strict: Street No:	4	
TSD Activity:	•	No		Mailing S		PO BOX 4415	
Recycler Act		No		Mailing S		. 5 50% 4410	
Onsite Burn	•	No		Mailing (HOUSTON	
Furnace Exe	•	No		Mailing S	•	TX	
Underground	d Inject:	No		Mailing 2	Zip Code:	77210	
Off Site Rece	•	No		Mailing (•	US	
Waste Dest F		No			First Name:	ALDA_S	
Subpart K Co	•				Middle Initial:	POOL	
Subpart K Ho					Last Name:	POOL	
Subpart K No	on Profit:			Contact	Street No:		

Мар Кеу	Number Records		Direction	Distance (mi/ft)	Elev/D (ft)	iff	Site		DB
Subpart K W Include Ntnl Reporting Cy LQHUW: Trader Import Trader Export Slab Importe Slab Export Current Reco Location Col State District	Rprt: ycle: rter: rter: er: er: ord: untry:	No Yes US VA			Co. Co. Co. Co. Co. Co. Co.	ntact ntact ntact ntact ntact ntact ntact ntact ntact	State: Zip: Country: Phone: Phone Ext:	10480 LEE HWY-TANKS FAIRFAX VA 22030 US 713-656-7709	
<u>12</u>	3 of 5		SW	0.10 / 504.03	342.93 3	/	Exxon #2462 10480 Lee H Fairfax VA 2	lighway	SPILLS
IR No: Reference ID Status: Incident Typ Incident Sub Effect to Rec Associated II Incident Dte Call Recvd D Closure Date Agencies No Other Agenc Threat to: Terrorism?: Characterize Quantity Uni Other Recep RP Company RP Name: Low Quantity High Quantit Incident Ong Call: Call Reptd b Call Reptd b Call RP Com Call RP Nam Call Prpty Ov Call Prpty Ov Steps taken Materials: Corrective A Site Summai Original Call Originial Call Cause of Eve Closure Com Original Call	e: httype: ceptor: R: Time: Ote Time: o: httfiled?: httpiled?: httfiled?: httfiled?: httfiled?: httpiled?: httfiled?: httfiled?: httfiled?: httpiled?: httpiled. h	e of / Name: e: : n:	Anonymous Odor(-11 U see file pump has no I Exxon #24624	nood, smell is awful -10480 Lee Highwa mary for details	Oth Stee Sys Oth We Pro Dis Uni Peo Pro Du Wa Req FIF	ps Tastem vaer Sy ather Sy ather Sy ather Sy ather Sy ather Sy charge charge charge with the Sy ather Sy ather Sy City at Sy City Sy C	pacts: pken: Comp: vstem Comp: Status: ation Wet: ge Type: ge Vol: Discharge?: d?: Name: v Company: of Event Hrs: ody: y County:	NO YES Northern Fairfax City	
12	4 of 5		sw	0.10 / 504.03	342.93 3	/	Exxon #2462 10480 Lee H Fairfax VA 2	lighway	SPILLS
IR No: Reference ID Status: Incident Typ Incident Sub Effect to Rec	e: type:	2004-N-1 Petroleur	n		Oth Ste Sys Oth	ps Ta stem ner Sy	pacts:		

Number of Direction Distance Elev/Diff Site DB Map Key Records (mi/ft) (ft)

Precipitation Wet:

Unkwn Discharge?:

NO

YES

Northern

Fairfax County

UST

Order No: 20180205131

Discharge Type: Discharge Vol:

Permitted?:

Facility Name:

Water Body:

Region:

Property Owner:

Property Company:

FIPS City County:

Duration of Event Hrs:

Associated IR:

Incident Dte Time: 1/22/2004 Call Recvd Dte Time: 6/7/2004 Closure Date: 6/7/2004 Agencies Notified?: NO

Other Agencies: Threat to:

Terrorism?: NO Characterize Incident: **Quantity Units:** Other Receptors: RP Company:

Low Quantity to Water: High Quantity to Water: Incident Ongoing at time of

Call:

RP Name:

Call Reprtd by Name:

Call Reptd by Company Name:

Call RP Company Name: Call RP Name: Call Prpty Owner Co: Call Prpty Owner Name: Steps taken Desc:

Materials:

Corrective Action Taken:

Site Summary:

Original Call Incident Desc: Damaged dispenser hose leaking fuel

Originial Call Loc Desc: Exxon #24624-10480 Lee Highway-Fairfax-VA-22030-Fairfax County

Paul Lewis

Open PC94-1362

Cause of Event:

Closure Comments: See Site Summary for details

Original Call Material Desc:

12 5 of 5 SW 0.10/ 342.93/ Exxon R/S 24624

504.03 10480 Lee Hwy aka 10480 Fairfax 3

Fairfax VA 22030

Fairfax

Facility ID: 3010035 Region: **NVRO CEDS Facility ID:** Parent Region: 200000078576 Northern

10480 Lee Hwy aka 10480 Fairfax Blvd Facility Active: Yes Facility Addr 1:

Federally Regulated: Yes Facility Addr 2: Active UST: 3 City:

Facility Location: 5 10480 Lee Hwy aka 10480 Fairfax Blvd Inactive UST:

0 Active AST: County: Fairfax City Inactive AST: 0 State:

GAS STATION Latitude: 38.85803448330 Facility Type: -77.30780778440 Facility Name: Exxon R/S 24624 Longitude:

Tank Details

Tank Owner ID: 46147 Install Date: 4/1/1994

Tank No: Date Closed:

Tank Status: **CURR IN USE** Capacity: 12000 Tank Type: UST Contents: **GASOLINE**

Fed Regulated Tank: Other Contents:

Tank Materials

Asphalt/Bare Steel: No Impressed Current: No CCP/STI-P3: Nο Polyethyl Jacket: Nο Composite: No Concrete: No Fiberglass: Yes **Excavation Liner:** No Lined Interior: Secondary Contain: No No

Мар Кеу	Numbe Record		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Double Walle Other: Other Specify		Yes No			Repaired: Unknown: Note:		No No	
Pipe Material	<u>'s</u>							
Piping Type: Asphalt/Bare Galvanized S Fiberglass: Copper: Cathodic Pro Repaired: Impressed Co	teel: tected:	PRESSUR No No No No No No	E		Double W. Polyflexib Unknown Secondar Other: Other Spe Note:	le: y Contain:	Yes No No No Yes Environ Geoflex	
Tank/Pipe Re	elease Dete	ection						
Manual Gaug Tank RD Tigh Inventory Co. Tank RD ATO Tank RD IM DI Tank RD IM SE Tank RD SIR. Tank RD Cho Tank RD Othe Spl Device In Overfill Type	nt Test: ntrols: G: or Mntr: Monitor: bl Wall: c: k Defer: er: er Spec: estall: nst:	No No No No No Yes No No Yes Ses Holian	AT		Pipe RD V Pipe IM Di Pipe IM So Pipe RD A Pipe RD T Pipe RD S Pipe RD L Pipe RD C	ITG: TG: W Monitor: Japor Mntr: Joi Wall: Joi Cont: LLD: Jight Test: JIR: Jeak Defer:	No No Yes No Yes Yes No Overfill Ball Float Valve	
Tank Details								
Tank Owner I Tank No: Tank Status: Tank Type: Fed Regulate		46147 2 CURR IN U UST Y	JSE		Install Dat Date Clos Capacity: Contents: Other Cor	ed:	4/1/1994 12000 GASOLINE	
Tank Materia	<u>Is</u>							
Asphalt/Bare CCP/STI-P3: Composite: Fiberglass: Lined Interior Double Walle Other: Other Specify	r: ed:	No No No Yes No Yes No			Impressed Polyethyl Concrete: Excavatio Secondar Repaired: Unknown: Note:	Jacket: n Liner: y Contain:	No No No No No No	
Pipe Material	<u>'s</u>							
Piping Type: Asphalt/Bare Galvanized S Fiberglass: Copper: Cathodic Pro Repaired: Impressed Co	teel: tected:	PRESSUR No No No No No	E		Double W. Polyflexib Unknown: Secondar Other: Other Spe Note:	le: y Contain:	Yes No No No Yes Environ GeoFlex	

Map Key	Number Records		Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Tank/Pipe Rel	ease Dete	<u>ction</u>					
Manual Gaugi. Tank RD Tight Inventory Con Tank RD ATG: Tank RD GW II Tnk RD IM Sec Tank RD SIR: Tank RD Leak Tank RD Othe. Spl Device Ins Overfill Type:	t Test: otrols: cor Mntr: Monitor: I Wall: c Cont: Defer: cr: cr Spec: stall:	No No No No No No No No No No No No No N		Pipe RD Pipe IM I Pipe IM S Pipe RD Pipe RD Pipe RD Pipe RD	MTG: ATG: ATG: GW Monitor: Vapor Mntr: Dbl Wall: Sec Cont: ALLD: Tight Test: SIR: Leak Defer:	No No No Yes No Yes Yes No No Overfill Ball Float Valve	
Tank Details							
Tank Owner IL Tank No: Tank Status: Tank Type: Fed Regulated		46147 3 CURR IN USE UST Y		Install Date Clo Capacity Contents Other Co	sed: :: s:	4/1/1994 12000 GASOLINE	
Tank Materials	<u>s</u>						
Asphalt/Bare S CCP/STI-P3: Composite: Fiberglass: Lined Interior: Double Walled Other: Other Specify:	: d:	No No No Yes No Yes No		Polyethy Concrete Excavati	e: on Liner: ry Contain: I:	No No No No No	
Pipe Materials	i						
Piping Type: Asphalt/Bare S Galvanized Ste Fiberglass: Copper: Cathodic Prote Repaired: Impressed Cu	eel: ected:	PRESSURE No No No No No		Double V Polyflexi Unknown Seconda Other: Other Sp Note:	ible: n: nry Contain:	Yes No No No Yes Environgeo Flex	
Tank/Pipe Rel	lease Dete	<u>ction</u>					
Manual Gaugi Tank RD Tight Inventory Con Tank RD ATG: Tank RD W II Tnk RD IM Sec Tank RD SIR: Tank RD Leak Tank RD Othe Spl Device Ins Overfill Dev In Overfill Type:	t Test: atrols: cor Mntr: Monitor: I Wall: c Cont: Defer: cr: cr Spec: stall:	No No No No No Yes No No No Sho No No No No No No No No No Yes Yes BALL FLOAT		Pipe RD Pipe IM I Pipe IM S Pipe RD Pipe RD Pipe RD Pipe RD	MTG: ATG: ATG: GW Monitor: Vapor Mntr: Dbl Wall: Sec Cont: ALLD: Tight Test: SIR: Leak Defer:	No No No Yes No Yes Yes No Overfill Ball Float Valve	

Tank Details

Tank Owner ID: 40064 Install Date: 1/1/1970 Tank No: R1 Date Closed: 12/9/1993 **REM FROM GRD** 4000 Tank Status: Capacity:

GASOLINE Tank Type: UST Contents:

Fed Regulated Tank: Other Contents:

Tank Materials

Asphalt/Bare Steel: No Impressed Current: No CCP/STI-P3: Yes Polyethyl Jacket: No Composite: Nο Concrete: Nο Fiberglass: No **Excavation Liner:** No Lined Interior: Yes Secondary Contain: No Double Walled: No Repaired: No Other: No Unknown: No Other Specify: Note:

Pipe Materials

Piping Type: **PRESSURE** Double Walled: No Asphalt/Bare Steel: Polyflexible: Nο Yes Galvanized Steel: No Unknown: No Secondary Contain: Fiberglass: No No Copper: No Other: No Cathodic Protected: Yes Other Specify: Repaired: No Note:

Impressed Current:

Tank/Pipe Release Detection

Overfill Spec: Manual Gauging: Nο Tank RD Tight Test: Pipe RD MTG: No No Pipe RD ATG: **Inventory Controls:** No Tank RD ATG: Pipe RD GW Monitor: Nο Nο Tank RD Vapor Mntr: No Pipe RD Vapor Mntr: No Tank RD GW Monitor: Pipe IM Dbl Wall: No No Tnk RD IM Dbl Wall: Pipe IM Sec Cont: No No Tnk RD IM Sec Cont: No Pipe RD ALLD: No Tank RD SIR: Pipe RD Tight Test: No No Tank RD Leak Defer: No Pipe RD SIR: No Pipe RD Leak Defer: Tank RD Other: No Tank RD Other Spec: Pipe RD Other: No Spl Device Install: No Pipe RD Other Spec: Overfill Dev Inst: Nο Note:

Overfill Type: Tank Details

40064 Tank Owner ID: Install Date: 1/1/1970 Tank No: Date Closed: 12/9/1993 R2 **REM FROM GRD** Tank Status: Capacity: 8000 Tank Type: UST Contents: **GASOLINE** Other Contents:

Fed Regulated Tank:

Tank Materials

Asphalt/Bare Steel: No Impressed Current: No CCP/STI-P3: Yes Polyethyl Jacket: No Composite: No No Concrete: Fiberglass: No **Excavation Liner:** No

Мар Кеу	Number Records		on Distance (mi/ft)	Elev/Diff Site (ft)	e	DE
Lined Interior		Yes		Secondary Cor		
Double Walled	d:	No		Repaired:	No	
Other:		No		Unknown:	No	
Other Specify	':			Note:		
Pipe Materials	<u>s</u>					
Piping Type:	C4	PRESSURE		Double Walled:		
Asphalt/Bare Galvanized St		Yes No		Polyflexible:	No No	
Garvanizeu Si Fiberglass:	ieer.	No		Unknown: Secondary Cor		
Copper:		No		Other:	No	
Cathodic Prot	tected:	Yes		Other Specify:		
Repaired:		No		Note:		
Impressed Cu	ırrent:					
Tank/Pipe Rel	lease Dete	<u>ction</u>				
Manual Gaugi		No		Overfill Spec:	Nie	
Tank RD Tigh		No No		Pipe RD MTG:	No	
Inventory Cor Tank RD ATG		No No		Pipe RD ATG: Pipe RD GW M	onitor: No	
Tank RD ATG Tank RD Vapo		No		Pipe RD GW III Pipe RD Vapor		
Tank RD GW I		No		Pipe IM Dbl Wa		
Tnk RD IM Db		No		Pipe IM Sec Co		
Tnk RD IM Se		No		Pipe RD ALLD:		
Tank RD SIR:		No		Pipe RD Tight 1	Test: No	
Tank RD Leak	k Defer:	No		Pipe RD SIR:	No	
Tank RD Othe		No		Pipe RD Leak D		
Tank RD Othe	-			Pipe RD Other:		
Spl Device Ins		No		Pipe RD Other	Spec:	
Overfill Dev Ir Overfill Type:		No		Note:		
Tank Details						
Tank Owner II	D.	40064		Install Date:	1/1/1970	
Tank Owner i Tank No:		R3		Date Closed:	12/9/1993	
Tank Status:		REM FROM GRD		Capacity:	6000	
Tank Type:		UST		Contents:	GASOLINE	
Fed Regulated	d Tank:	Υ		Other Contents	5:	
Tank Material	<u>'s</u>					
Asphalt/Bare	Steel:	No		Impressed Cur	rent: No	
CCP/STI-P3:		Yes		Polyethyl Jack		
Composite:		No		Concrete:	No	
Fiberglass:		No		Excavation Lin	***	
Lined Interior		Yes		Secondary Cor		
Double Walled	d:	No		Repaired:	No	
Other: Other Specify	<i>'</i> :	No		Unknown: Note:	No	
Pipe Materials	<u>s</u>					
Piping Type:		PRESSURE		Double Walled:	: No	
Asphalt/Bare	Steel:	Yes		Polyflexible:	No	
Galvanized St		No		Unknown:	No	
Fiberglass:		No		Secondary Cor		
Copper:		No		Other:	No	
Cathodic Prot	tected:	Yes		Other Specify:		
Repaired:		No		Note:		
Impressed Cu						

Map Key	Number Records		tion Distar (mi/ft)	 ev/Diff t)	Site		1	DB
Tank/Pipe Re	elease Dete	<u>ction</u>						
Manual Gaug Tank RD Tigh Inventory Col	nt Test:	No No No		Overfill Sp Pipe RD N Pipe RD A	ITG:	No		
Tank RD ATG		No		•	W Monitor:	No		
Tank RD Vap		No			apor Mntr:	No		
Tank RD GW		No No		Pipe IM D		No No		
Tnk RD IM Db Tnk RD IM Se		No No		Pipe IM So		No No		
Tank RD SIR:		No		Pipe RD T		No		
Tank RD Leal	k Defer:	No		Pipe RD S	SIR:	No		
Tank RD Othe		No			eak Defer:	NI		
Tank RD Othe Spl Device In	-	No		Pipe RD C	ntner: Other Spec:	No		
Overfill Dev I		No		Note:	uner opec.			
Overfill Type:								
Tank Details								
Tank Owner I	ID:	40064		Install Dat	te:	1/1/1970		
Tank No:		R4		Date Clos	ed:	12/9/1993		
Tank Status:		REM FROM GRD)	Capacity:		8000		
Tank Type: Fed Regulate	d Tonki	UST Y		Contents: Other Cor		GASOLINE		
reu Regulate	u Ialik.	ı		Other Cor	nems.			
Tank Materia	<u>Is</u>							
Asphalt/Bare	Steel:	No		Impressed		No		
CCP/STI-P3:		Yes		Polyethyl		No		
Composite:		No No		Concrete: Excavatio		No No		
Fiberglass: Lined Interior	r:	Yes			y Contain:	No		
Double Walle		No		Repaired:		No		
Other:		No		Unknown	:	No		
Other Specify	y:			Note:				
Pipe Material	<u>'s</u>							
Piping Type:		PRESSURE		Double W		No		
Asphalt/Bare		Yes		Polyflexib		No		
Galvanized S	iteel:	No No		Unknown.		No No		
Fiberglass: Copper:		No		Other:	y Contain:	No		
Cathodic Pro	tected:	Yes		Other Spe	ecify:	110		
Repaired:		No		Note:	•			
Impressed Co	urrent:							
Tank/Pipe Re	elease Dete	<u>ction</u>						
Manual Gaug		No		Overfill S _l				
Tank RD Tigh		No		Pipe RD N		No		
Inventory Col		No No		Pipe RD A		No		
Tank RD ATG Tank RD Vap		No No		•	GW Monitor: /apor Mntr:	No No		
Tank RD GW		No		Pipe IM D		No		
Tnk RD IM Db		No		Pipe IM S		No		
Tnk RD IM Se		No		Pipe RD A	LLD:	No		
Tank RD SIR:		No		•	ight Test:	No		
Tank RD Leal		No No		Pipe RD S		No		
Tank RD Othe		No		Pipe RD L Pipe RD C	eak Defer:	No		
Tank RD Othe Spl Device In	•	No		•	otner: Other Spec:	INU		
Overfill Dev l		No		Note:	and open			

Order No: 20180205131

Other Contents:

Overfill Type:

Tank Details

 Tank Owner ID:
 40064
 Install Date:
 1/1/1970

 Tank No:
 R5
 Date Closed:
 12/9/1993

 Tank Status:
 REM FROM GRD
 Capacity:
 1000

 Tank Type:
 UST
 Contents:
 USED OIL

Tank Type: UST Fed Regulated Tank: Y

Tank Materials

Asphalt/Bare Steel: No Impressed Current: No CCP/STI-P3: Yes Polyethyl Jacket: Nο Composite: No Concrete: No Fiberglass: No **Excavation Liner:** No Lined Interior: Yes Secondary Contain: No Double Walled: No Repaired: No Other: No Unknown: No Other Specify: Note:

Pipe Materials

PRESSURE Double Walled: Piping Type: No Asphalt/Bare Steel: Polyflexible: No Unknown: Galvanized Steel: No No Fiberglass: No Secondary Contain: No Copper: No Other: No Cathodic Protected: Other Specify: Yes Note: Repaired:

Impressed Current:

Tank/Pipe Release Detection

Overfill Spec: Manual Gauging: No Tank RD Tight Test: Pipe RD MTG: No No Inventory Controls: No Pipe RD ATG: Tank RD ATG: No Pipe RD GW Monitor: No Tank RD Vapor Mntr: Pipe RD Vapor Mntr: No No Tank RD GW Monitor: Pipe IM Dbl Wall: No No Tnk RD IM Dbl Wall: No Pipe IM Sec Cont: No Tnk RD IM Sec Cont: Pipe RD ALLD: No No Tank RD SIR: No Pipe RD Tight Test: No Tank RD Leak Defer: Pipe RD SIR: No No Tank RD Other: Nο Pipe RD Leak Defer: Tank RD Other Spec: Pipe RD Other: No Spl Device Install: Nο Pipe RD Other Spec: Overfill Dev Inst: No Note:

Overfill Type:

Owner

Tank Owner ID:46147Owner Name:Burke Petroleum Realty Limited Liability CorpNo of Active AST:0Owner Address 1:6820 B Commercial DrNo of Active UST:3Owner Address 2:c/o Capitol Petroleum Group LLC

Order No: 20180205131

 No of Inactive AST:
 0
 Owner City:
 Springfield

 No of Inactive UST:
 5
 Owner State:
 VA

 Federal Regulated:
 Y
 Owner Zip 5:
 22151

 Region:
 NVRO
 Owner Zip 4:

Name: Exxon R/S 24624 Owner Type: COMMERCIAL

<u>Owner</u>

Мар Кеу	Number Records		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Tank Owner	ID:	40064			Owner I	Vame:	ExxonMobil Corporation c/o Gil	barco Veeder
No of Active No of Active No of Inactiv No of Inactiv Federal Regu Region:	UST: re AST: re UST:	0 3 0 5 Y				State: Zip 5:	Root 7300 W Friendly Ave MS F76 PO Box 22087 Greensboro NC 27420 2087	
Name:		Exxon F	R/S 24624		Owner		PRIVATE	
<u>13</u>	1 of 4		W	0.11 / 596.53	352.56 / 13		0960400 - Chainbridge n Bridge Rd 22030	LST
PC No: CEDS Fac ID Program: Case Status: Release Rep Case Closed Fed Regulated Pc Excluded US Deferred US Partially Defe Exempt 1 US Small Heatin Regulated A Unregulated Other Tank 1 Unknown Ta Heating Oil C Exmpt 2 Ht C County: Region:	orted: Date: ed UST?: etroleum UST 1: T 1: erred UST 1 ST 2: g Oil AST 2 ST 3: Fype?: Fype Desc: nk Type?: Category:	:	19920655 200000194018 RP Lead Closed 10/3/1991 3/23/1993 Yes Yes No No No No No No No No No No No No No					
13	2 of 4		W	0.11 / 596.53	352.56 / 13	Shell 1394 3560 Chair Fairfax VA	n Bridge Rd	LST
PC No: CEDS Fac ID Program: Case Status: Release Rep Case Closed Fed Regulated Pc Excluded US Deferred US Partially Defe Exempt 1 US Small Heatin Regulated A: Unknown Ta Heating Oil C Exmpt 2 Ht C County: Region:	orted: Date: ed UST?: etroleum UST 1: T 1: erred UST 1 ST 2: G Oil AST 2 ST 3: Fype?: Fype Desc: nk Type?: Category:	i:	20073266 20000194018 RP Lead Closed 6/25/2007 5/14/2009 Yes Yes No No No No No No No No No No No No No					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<u>13</u>	3 of 4	W	0.11 / 596.53	352.56 / 13	SHELL OIL CO 3560 CHAIN BRIDGE RD FAIRFAX VA 22030	RCRA NON GEN

EPA Handler ID: VAR000007054

Land Type Code:

Land Type Desc: Private Federal Waste Generator Code: Gen Status Univ Code: Ν

Gen Status Univ Desc: No Report

Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility: No Recycler Activity: No Onsite Burner Exemption: No Furnace Exemption: No **Underground Inject Activity:** No Receives Waste from Offsite: No TSD Type: TSD Activity: No

Corrective Action Univ: Nο Action has been Imposed: No Action under 3004 (U)/(V): No Institutional Control Indicator: Ν

Used Oil Transporter: Used Oil Transfer Facility: **Used Oil Processor:** Used Oil Refiner: **Used Oil Burner:** Used Oil Market Burner: Used Oil Spec Marketer:

Activity Location: VA VA059 County Code: County Name: **FAIRFAX**

SONDRA BIENVENU Contact Name:

Contact Phone No and Ext: 713-241-2258

Contact Email:

PO BOX 2099, HOUSTON, TX, 77252-2099, US Contact Address: Mailing Address: PO BOX 2099, HOUSTON, TX, 77252-2099, US

Owner/Operator Details

Owner/Operator Ind: CO Country:

MOTIVA ENTERPRISES LLC Zip Code: 77210-4540 Name: Street No: Phone: 713-241-2258

Street 1: PO BOX 4540 Type:

Street 2: Date Became Current:

City: **HOUSTON** Date Ended Current:

State: TΧ Source Type:

Ν

Country: Owner/Operator Ind: CO MOTIVA ENTERPRISES LLC Zip Code: Name: 77210-4540

Phone: Street No: 713-241-2258

Order No: 20180205131

PO BOX 4540 Street 1: Type: Street 2: Date Became Current:

Citv: **HOUSTON** Date Ended Current: State: TΧ

Hazardous Waste Details

Hazardous Waste Code Owner: HQ D008 Hazardous Waste Code:

Source Type:

Ν Source Type: Code Type: D LEAD Waste Code Description: Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Hazardous Waste Code Owner: HQ Hazardous Waste Code: D018 Source Type: Ν Code Type: D

Waste Code Description: BENZENE Waste Code Active Status: Yes BR Waste Code Active Status: Yes Hazardous Waste Code Owner: HQ

D007 Hazardous Waste Code: Source Type: Ν Code Type: D

CHROMIUM Waste Code Description: Waste Code Active Status: Yes

BR Waste Code Active Status: Yes Hazardous Waste Code Owner: HQ Hazardous Waste Code: D039

Source Type: Ν Code Type: D

TETRACHLOROETHYLENE Waste Code Description:

Waste Code Active Status: BR Waste Code Active Status: Yes

Hazardous Waste Code Owner: HQ D001 Hazardous Waste Code: Source Type: Ν Code Type: D

Waste Code Description: **IGNITABLE WASTE**

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Handler Details

Used Oil Transporter: Source Type: No 20101230 Receive Date: UO Transfer Fac: No Non Notifier: **Used Oil Processor:** No Acknowledge Flag: Used Oil Refiner: Nο Acknowledge Date: **Used Oil Burner:** No Accessibility: **UO Market Burner:** No Land Type: UO Spec Marketer: Nο

Fed Waste Gen Own: HQ **Current Site Name:** SHELL OIL CO Fed Waste Gen Cd: Ν Location Street No:

Fed Waste Gen Desc: Location Street 1:

3560 CHAIN BRIDGE RD ST Waste Gen Own: VA Location Street 2:

Location City: State Waste Gen Cd: **FAIRFAX** 4 Short Term Gen: No Location State: VA 22030 Location Zip Code: Importer Activity: Nο Mixed Waste Gen: No County Code: VA059 Transporter: No State District:

Transfer Facility: Nο Mailing Street No:

TSD Activity: Mailing Street 1: PO BOX 2099 No

Recycler Activity: No Mailing Street 2:

HOUSTON Onsite Burn Exempt: No Mailing City:

Furnace Exemption: No Mailing State: TX Underground Inject: Mailing Zip Code: 77252-2099 Nο

Off Site Receipt: Mailing Country: No US Waste Dest Fac: No Contact First Name: **SONDRA** Subpart K College: No Contact Middle Initial:

Subpart K Hospital: No Contact Last Name: **BIENVENU**

Order No: 20180205131

Contact Street No: Subpart K Non Profit: No

Map Key Numbe Record		Distance (mi/ft)	Elev/Diff Site (ft)		DB
Subpart K Withdraw: Include Ntnl Rprt:	No		Contact Street 1: Contact Street 2:	PO BOX 2099	
Reporting Cycle:			Contact City:	HOUSTON	
LQHUW:	No		Contact State:	TX	
Trader Importer:			Contact Zip:	77252-2099	
Trader Exporter:			Contact Country:	US	
Slab Importer:			Contact Phone:	713-241-2258	
Slab Exporter:			Contact Phone Ext:		
Current Record:	Yes		Contact Fax:		
Location Country: State District Owner:	US VA		Contact Email Addr: Contact Title:		
Handler Details					
Source Type:	N		Used Oil Transporter:	No	
Receive Date:	19970306		UO Transfer Fac:	No	
Non Notifier:			Used Oil Processor:	No	
Acknowledge Flag:			Used Oil Refiner:	No	
Acknowledge Date:			Used Oil Burner:	No	
Accessibility:			UO Market Burner:	No	
Land Type:	P		UO Spec Marketer:	No	
Fed Waste Gen Own:	HQ		Current Site Name:	SHELL OIL CO	
Fed Waste Gen Cd:	2 Small Quantity Congretor		Location Street No:	SECO CHAIN DDIDOE DD	
Fed Waste Gen Desc:	Small Quantity Generator		Location Street 1:	3560 CHAIN BRIDGE RD	
ST Waste Gen Own:			Location Street 2:	ENIDENY	
State Waste Gen Cd: Short Term Gen:	No		Location City: Location State:	FAIRFAX VA	
Importer Activity:	No		Location Zip Code:	22030	
Mixed Waste Gen:	No		County Code:	VA059	
Transporter:	No		State District:	4	
Transfer Facility:	No		Mailing Street No:		
TSD Activity:	No		Mailing Street 1:	PO BOX 2099	
Recycler Activity:	No		Mailing Street 2:		
Onsite Burn Exempt:	No		Mailing City:	HOUSTON	
Furnace Exemption:	No		Mailing State:	TX	
Underground Inject:	No		Mailing Zip Code:	77252-2099	
Off Site Receipt:	No		Mailing Country:	US	
Waste Dest Fac:	No		Contact First Name:	SONDRA	
Subpart K College:			Contact Middle Initial:	DIENNIENII	
Subpart K Hospital:			Contact Last Name:	BIENVENU	
Subpart K Non Profit:			Contact Street No:	PO BOX 2099	
Subpart K Withdraw: Include Ntnl Rprt:			Contact Street 1: Contact Street 2:	1 O DON 2000	
Reporting Cycle:			Contact City:	HOUSTON	
LQHUW:	No		Contact City:	TX	
Trader Importer:			Contact State:	77252-2099	
Trader Exporter:			Contact Country:	US	
Slab Importer:			Contact Phone:	713-241-2258	
Slab Exporter:			Contact Phone Ext:		
Current Record:	No		Contact Fax:		
Location Country:	US		Contact Email Addr:		
State District Owner:	VA		Contact Title:		
13 4 of 4	W	0.11 / 596.53	352.56 / PMG NVA S 13 3560 Chain		UST
			Fairfax VA	22030	
Facility ID:	204.4202		Donien.	NVDO	
Facility ID: CEDS Facility ID:	3014292 200000194018		Region: Parent Region:	NVRO Northern	
Facility Active:	200000194016 Yes		Parent Region: Facility Addr 1:	3560 Chain Bridge Rd	
Federally Regulated:	Yes		Facility Addr 2:	5500 Chain bhage Na	
Active UST:	3		City:	Fairfax	
Inactive UST:	1		Facility Location:	3560 Chain Bridge Rd	
Active AST:	0		County:	Fairfax City	
Inactive AST:	0		State:	VA	
Facility Type:	GAS STATION		Latitude:	38.85994013890	

Map Key	Numbe Record		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Facility Name	e:	PMG N	VA Shell 9018		Longitud	le:	-77.30789104470	
Tank Details								
Tank Owner I	ID.	45860			Install D	a4a.	1/1/1978	
Tank Owner i Tank No:	D:	45660 1M			Date Clo		1/1/1970	
Tank Status: Tank Type:		CURR UST	IN USE		Capacity Contents		10000 GASOLINE	
Fed Regulate	ed Tank:	Y			Other Co		O/100EHVE	
Tank Materia	<u>Is</u>							
Asphalt/Bare	Steel:	No			Impress	ed Current:	No	
CCP/STI-P3: Composite:		No No			Polyethy Concrete	l Jacket:	No No	
Fiberglass:		Yes				on Liner:	No	
Lined Interior		No			Seconda	ry Contain:	No	
Double Walle Other:	ed:	No No			Repaired Unknow		No No	
Other Specify	/ :	NO			Note:		NO	
Pipe Material	<u>'s</u>							
Piping Type:		PRESS	URE		Double V	Walled:	No	
Asphalt/Bare		No			Polyflexi		No	
Galvanized S Fiberglass:	teel:	No Yes			Unknow	n: nry Contain:	No No	
Copper:		No			Other:	iry Contain.	No	
Cathodic Pro	tected:	No			Other Sp	ecify:		
Repaired:		No			Note:			
Impressed Co	urrent:							
Tank/Pipe Re		ection						
Manual Gaug		No			Overfill S		No	
Tank RD Tigh Inventory Co		No No			Pipe RD Pipe RD		No	
Tank RD ATG	3 :	Yes			Pipe RD	GW Monitor:	No	
Tank RD Vap		No			Pipe RD	Vapor Mntr:	No No	
Tank RD GW Tnk RD IM Db		No No			Pipe IM I Pipe IM S	Sec Cont:	No No	
Tnk RD IM Se		No			Pipe RD		Yes	
Tank RD SIR:		No				Tight Test:	No No	
Tank RD Leal Tank RD Othe		No No			Pipe RD Pipe RD	SIR: Leak Defer:	No	
Tank RD Othe		110			Pipe RD		No	
Spl Device In		Yes				Other Spec:	PLLD	
Overfill Dev la Overfill Type:		Yes AUTON	MATIC SHUTOFF		Note:			
Tank Details								
Tank Owner I	ID:	45860			Install D	ate:	1/1/1978	
Tank No:		2M			Date Clo	sed:		
Tank Status:		CURR UST	IN USE		Capacity Contents		10000 GASOLINE	
Tank Type: Fed Regulate	ed Tank:	Y			Other Co		CASOLINE	
J								

Tank Materials

Asphalt/Bare Steel:NoImpressed Current:NoCCP/STI-P3:NoPolyethyl Jacket:NoComposite:NoConcrete:No

Map Key	Number Records		Distance (mi/ft)	Elev/Diff Site (ft)		DE
Fiberglass:		Yes		Excavation Liner:	No	
Lined Interior.	:	No		Secondary Contain:	No	
Double Walled	d:	No		Repaired:	No	
Other:		No		Unknown:	No	
Other Specify	' :			Note:		
Pipe Materials	<u>s</u>					
Piping Type:		PRESSURE		Double Walled:	No	
Asphalt/Bare		No		Polyflexible:	No	
Galvanized St	teel:	No		Unknown:	No	
Fiberglass:		Yes		Secondary Contain:	No	
Copper:		No		Other:	No	
Cathodic Prot	tected:	No		Other Specify:		
Repaired:		No		Note:		
Impressed Cu	irrent:					
Tank/Pipe Rei	lease Detec	<u>ction</u>				
Manual Gaugi		No		Overfill Spec:		
Tank RD Tigh		No		Pipe RD MTG:	No	
Inventory Cor		No		Pipe RD ATG:		
Tank RD ATG		Yes		Pipe RD GW Monitor:	No	
Tank RD Vapo		No		Pipe RD Vapor Mntr:	No	
Tank RD GW		No		Pipe IM Dbl Wall:	No	
Tnk RD IM Db		No		Pipe IM Sec Cont:	No	
Tnk RD IM Se		No		Pipe RD ALLD:	No	
Tank RD SIR:		No		Pipe RD Tight Test:	No	
Tank RD Leak		No No		Pipe RD SIR:	No	
Tank RD Othe Tank RD Othe		INU		Pipe RD Leak Defer: Pipe RD Other:	No	
Spl Device Ins		Yes		Pipe RD Other Spec:	NO	
Overfill Dev In		Yes		Note:		
Overfill Type:		AUTOMATIC SHUTOF	F			
Tank Details						
Tank Owner II	D:	45860		Install Date:	1/1/1978	
Tank No:		3		Date Closed:	., .,	
Tank Status:		CURR IN USE		Capacity:	10000	
Tank Type:		UST		Contents:	GASOLINE	
Fed Regulated	d Tank:	Υ		Other Contents:		
Tank Material	<u>'s</u>					
Asphalt/Bare	Steel:	No		Impressed Current:	No	
CCP/STI-P3:		No		Polyethyl Jacket:	No	
Composite:		No		Concrete:	No	
Fiberglass:		Yes		Excavation Liner:	No	
Lined Interior	:	No		Secondary Contain:	No	
Double Walled	d:	No		Repaired:	No	
Other:		No		Unknown:	No	
Other Specify	' :			Note:		
Pipe Materials	<u>s</u>					
Piping Type:		PRESSURE		Double Walled:	No	
Asphalt/Bare	Steel:	No		Polyflexible:	No	
Galvanized St		No		Unknown:	No	
Fiberglass:	-	Yes		Secondary Contain:	No	
Copper:		No		Other:	No	
Cathodic Prot	tected:	No		Other Specify:		
Callibuic Fibi						
Repaired:		No		Note:		

DΒ Direction Distance Elev/Diff Site Map Key Number of Records (mi/ft) (ft)

Tank/Pipe Release Detection

Overfill Spec: Manual Gauging: No Tank RD Tight Test: No Pipe RD MTG: No Inventory Controls: Nο Pipe RD ATG: Tank RD ATG: Pipe RD GW Monitor: Yes No Pipe RD Vapor Mntr: Tank RD Vapor Mntr: No No Tank RD GW Monitor: No Pipe IM Dbl Wall: No Tnk RD IM Dbl Wall: No Pipe IM Sec Cont: No Tnk RD IM Sec Cont: Pipe RD ALLD: Nο Yes Pipe RD Tight Test: Tank RD SIR: No No Tank RD Leak Defer: No Pipe RD SIR: No Tank RD Other: No Pipe RD Leak Defer: Tank RD Other Spec: Pipe RD Other: No **PLLD**

Spl Device Install: Yes Pipe RD Other Spec: Overfill Dev Inst: Yes Note:

AUTOMATIC SHUTOFF Overfill Type:

Tank Details

34168 Tank Owner ID: Install Date: 1/1/1969 Tank No: R4 Date Closed: 5/1/1990

REM FROM GRD Tank Status: 550 Capacity: Tank Type: UST Contents: **USED OIL**

Fed Regulated Tank: Other Contents: Υ

Tank Materials

Asphalt/Bare Steel: Yes Impressed Current: No CCP/STI-P3: No Polyethyl Jacket: No Composite: No Concrete: No Fiberglass: No **Excavation Liner:** No Lined Interior: No Secondary Contain: No No Repaired: Double Walled: No Other: No Unknown: Nο Note:

Other Specify:

Pipe Materials

Piping Type: UNKNOWN Double Walled: No Asphalt/Bare Steel: Polvflexible: No No Galvanized Steel: Yes Unknown: No Secondary Contain: Fiberglass: Nο No Copper: No Other: No Cathodic Protected: No Other Specify:

Note:

Order No: 20180205131

Nο

Repaired: Impressed Current:

Tank/Pipe Release Detection

Overfill Spec: Manual Gauging: No Tank RD Tight Test: Pipe RD MTG: No No **Inventory Controls:** No Pipe RD ATG: Tank RD ATG: Pipe RD GW Monitor: No No Tank RD Vapor Mntr: No Pipe RD Vapor Mntr: No Tank RD GW Monitor: Pipe IM Dbl Wall: No No Tnk RD IM Dbl Wall: Pipe IM Sec Cont: No No Tnk RD IM Sec Cont: No Pipe RD ALLD: No Tank RD SIR: Pipe RD Tight Test: Nο Nο Tank RD Leak Defer: No Pipe RD SIR: No Pipe RD Leak Defer: Tank RD Other: No Tank RD Other Spec: Pipe RD Other: No Pipe RD Other Spec: Spl Device Install: No

, ,	lumber of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	1	DВ
Overfill Dev Inst	: No			Note:			
Overfill Type:							
<u>Owner</u>							
<u>Owner</u>							
Tank Owner ID: No of Active AS	45860 T : 0)		Owner N	ame: ddress 1:	PMG Northern Virginia LLC 2359 Research Ct	
No of Active US	T: 3			Owner A	ddress 2:		
No of Inactive A	-			Owner C Owner S	-	Woodbridge VA	
Federal Regulate	-			Owner Z		22192	
Region: Name:	NVR(O NVA Shell 9018		Owner Z Owner T		COMMERCIAL	
Name:	PIVIG	INVA Sileli 9016		Owner I	ype:	COMMERCIAL	
Owner							
	0.440					Chall Cil Caranani	
Tank Owner ID: No of Active AS	34168 T: 0	3		Owner N Owner A	ame: ddress 1:	Shell Oil Company 3800 Pickett Rd	
No of Active US					ddress 2:		
No of Inactive A	-			Owner C Owner S	•	Fairfax VA	
Federal Regulate	ed: Y			Owner Z	ip 5:	22031	
Region: Name:	NVR(PMG	O NVA Shell 9018		Owner Z Owner T	•	COMMERCIAL	
Name.	1 WIG	TV/Y One of to		Owner 1	урс.	OCIVIMENCIAL CONTRACTOR OF THE	
<u>Owner</u>							
Tank Owner ID:	39588	3		Owner N	ame:	Motiva Enterprises Limited Liability Corporati	on
No of Active AS				-	ddress 1: ddress 2:	3800 Pickett Rd	
No of Inactive A				Owner C		Fairfax	
No of Inactive U				Owner S Owner Z		VA 22031	
Region:	NVRO)		Owner Z		22031	
Name:	PMG	NVA Shell 9018		Owner T	уре:	COMMERCIAL	
14 10	of 2	SW	0.12 / 609.01	344.29 / 4	CHEVRON #122191	USA PRODUCTS CO	2G
					10485 LEE FAIRFAX		
EPA Handler ID:		VAD98822354	1				
Land Type Code Land Type Desc							
Federal Waste G		e: 3					
Gen Status Univ		CEG					
Gen Status Univ		No	xempt Small Qua	ntity Generator			
Mixed Waste Ge	nerator:	No					
Transporter Act Transfer Facility	•	No No					
Recycler Activity	y:	No					
Onsite Burner E	xemption:	No No					
Furnace Exempt Underground Inj		No No					
Receives Waste		No					
TSD Type: TSD Activity:		 No					
Corrective Action	on Univ:	No					
Action has been		No					

Action has been Imposed:
Action under 3004 (U)/(V):
Institutional Control Indicator:
Used Oil Transporter:
Used Oil Transfer Facility:
Used Oil Processor:

No No N

Country: Zip Code:

Phone:

Date Became Current:

Date Ended Current:

Type:

30301 404-984-3000

No

Nο

CHEVRON USA PRODUCTS CO #122191

Order No: 20180205131

Used Oil Refiner: **Used Oil Burner:** Used Oil Market Burner: Used Oil Spec Marketer:

Activity Location: VA VA600 County Code: County Name: **FAIRFAX CITY**

Contact Name:

Contact Phone No and Exten:

Contact Email:

US Contact Address:

Mailing Address: PO BOX 6004, SAN RAMON, CA, 94583, US

Owner/Operator Details

Owner/Operator Ind: CO

Name: CHEVRON USA PRODUCTS CO Street No: PO BOX 1706 Street 1: Street 2:

ATLANTA City: State: GA Source Type: Ν

Hazardous Waste Details

Hazardous Waste Code Owner: HQ Hazardous Waste Code: D001 Source Type: Ν Code Type:

IGNITABLE WASTE Waste Code Description:

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Handler Details

Source Type: Receive Date: 19921221

UO Transfer Fac: No Non Notifier: **Used Oil Processor:** Nο **Used Oil Refiner:** Acknowledge Flag: No **Used Oil Burner:** 19921229 No

Acknowledge Date: Accessibility:

Land Type:

Fed Waste Gen Own: HQ Fed Waste Gen Cd:

Fed Waste Gen Desc: Conditionally Exempt Small Quantity

ST Waste Gen Own:

State Waste Gen Cd:

No Short Term Gen: Importer Activity: No Mixed Waste Gen: No Transporter: Nο Transfer Facility: No

TSD Activity: No Recycler Activity: No Onsite Burn Exempt: No

Furnace Exemption: Nο Underground Inject: No Off Site Receipt: No Waste Dest Fac: No

Subpart K College: Subpart K Hospital: Subpart K Non Profit:

Subpart K Withdraw: Include Ntnl Rprt:

93

Location Street 1: 10485 LEE HWY Location Street 2: Location City: **FAIRFAX**

Location State: VA 22030 Location Zip Code: County Code: VA600 State District:

Mailing Street No:

Used Oil Transporter:

UO Market Burner:

UO Spec Marketer:

Current Site Name:

Location Street No:

Mailing Street 1: PO BOX 6004

Mailing Street 2:

Mailing City: SAN RAMON Mailing State: CA Mailing Zip Code: 94583 Mailing Country: US Contact First Name: SARAH

Contact Middle Initial:

Contact Last Name: **HEMPHILL**

Contact Street No:

Contact Street 1: PO BOX 6004

Contact Street 2:

erisinfo.com | Environmental Risk Information Services

Reporting Cycle:		(mi/ft)	(ft)		
Trader Importer: Trader Exporter: Slab Importer: Slab Exporter: Current Record: Location Country:	No No JS VA		Contact Contact Contact	State: Zip: Country: Phone: Phone Ext: Fax: Email Addr:	SAN RAMON CA 94583 US 404-984-4135
Handler Details					
Non Notifier: Acknowledge Flag: Acknowledge Date: Accessibility: Land Type: Fed Waste Gen Own: Fed Waste Gen Cd: Fed Waste Gen Cd: ST Waste Gen Desc: ST Waste Gen Own: State Waste Gen Cd: Short Term Gen: Importer Activity: Mixed Waste Gen: Transporter: Transfer Facility: TSD Activity: Recycler Activity: Onsite Burn Exempt: Furnace Exemption: Underground Inject: Off Site Receipt: Waste Dest Fac: Subpart K College: Subpart K Non Profit: Subpart K Withdraw: Include Ntnl Rprt: Reporting Cycle: LQHUW: Trader Importer: Trader Exporter: Slab Importer: Slab Exporter: Current Record: Location Country:	19980227 19921229 HQ 3 Conditionally Exempt Small No No No No No No No No No No No No No	Ill Quantity	UO Trans Used Oil Used Oil Used Oil Used Oil USed Oil UO Mark UO Spec Current S Location Location Location Location County O State Dis Mailing S Mailing S Mailing S Mailing C Contact	Processor: Refiner: Burner: Ref Burner: Ref Burner: Ref Burner: Ref Burner: Ref Burner: Ref Burner: Ref Burner: Ref Burner: Ref Burner: Ref Burner: Ref Burner: Ref Ref No: Ref Street 1: Ref Ref No: Ref Ref No: Ref Ref Ref No: Ref Ref No: Ref Ref No: Ref Ref No: Ref Ref No: Ref Ref No: Ref Ref No: Ref Ref Ref Ref Ref Ref Ref Ref Ref Ref	No No No No No CHEVRON USA PRODUCTS CO #122191 10485 LEE HWY FAIRFAX VA 22030 VA600 4 PO BOX 6004 SAN RAMON CA 94583 US

 14
 2 of 2
 SW
 0.12 / 609.01
 344.29 / 4 10485 LEE HWY
 EXXON CO USA #27569 10485 LEE HWY

 FAIRFAX VA 22030

Order No: 20180205131

EPA Handler ID: VAD988200598

Land Type Code:PLand Type Desc:PrivateFederal Waste Generator Code:3Gen Status Univ Code:CEG

Gen Status Univ Desc: Conditionally Exempt Small Quantity Generator

Importer Activity:NoMixed Waste Generator:NoTransporter Activity:NoTransfer Facility:NoRecycler Activity:No

Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft)

Onsite Burner Exemption: No Furnace Exemption: No Underground Inject Activity: No Receives Waste from Offsite: No TSD Type: TSD Activity: Nο Corrective Action Univ: No Action has been Imposed: No Action under 3004 (U)/(V): No Institutional Control Indicator: Ν Used Oil Transporter: Used Oil Transfer Facility:

Used Oil Processor:
Used Oil Refiner:
Used Oil Burner:
Used Oil Market Burner:
Used Oil Spec Marketer:
Activity Location:
VA
County Code:
VA059

County Code: VAUS9
County Name: FAIRFAX
Contact Name: ALDA S POOL
Contact Phone No and Exten: 713-656-7709
Contact Email:

Contact Address: PO BOX 2180, HOUSTON, TX, 77252, US Mailing Address: PO BOX 2180, HOUSTON, TX, 77252, US

Owner/Operator Details

Owner/Operator Ind: CO

Name: EXXON CO USA
Street No:
Street 1: PO BOX 2180

Street 2:

City: HOUSTON TX

Source Type: N

Owner/Operator Ind: CP
Name: OPERNAME

Street No:

Street 1: OPERSTREET
Street 2:
City: OPERCITY
State: AK

State: AK
Source Type: N

Hazardous Waste Details

Hazardous Waste Code Owner:HQHazardous Waste Code:D018Source Type:NCode Type:D

Waste Code Description:
Waste Code Active Status:
BR Waste Code Active Status:
Yes
Yes

Hazardous Waste Code Owner:HQHazardous Waste Code:D000Source Type:NCode Type:D

Waste Code Description: DESCRIPTION

Waste Code Active Status: No No No Hazardous Waste Code Owner: HQ Hazardous Waste Code: D001

Country:

Zip Code: 77252 **Phone:** 713-656-7761 **Type:** P

Date Became Current: Date Ended Current:

Country:

Zip Code: 99999

Phone: 215-555-1212

Order No: 20180205131

Type:
Date Became Current:
Date Ended Current:

Direction Elev/Diff Site DB Map Key Number of Distance Records (mi/ft) (ft)

Ν Source Type: Code Type:

IGNITABLE WASTE Waste Code Description:

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Handler Details

Source Type: Used Oil Transporter: Ν Nο Receive Date: 19910521 **UO Transfer Fac:** No Used Oil Processor: Non Notifier: Nο

Used Oil Refiner: Acknowledge Flag: No Acknowledge Date: **Used Oil Burner:** No Accessibility: **UO Market Burner:** Nο

Ρ Land Type: **UO Spec Marketer:** Fed Waste Gen Own: HQ **Current Site Name:** EXXON CO USA #27569 Fed Waste Gen Cd: Location Street No:

Conditionally Exempt Small Quantity 10485 LEE HWY Fed Waste Gen Desc: Location Street 1:

Location Street 2: ST Waste Gen Own: State Waste Gen Cd: Location City: **FAIRFAX** Short Term Gen: No Location State: VA Importer Activity: No Location Zip Code: 22030 No County Code: VA059

Mixed Waste Gen: State District: Nο Transporter: Transfer Facility: No Mailing Street No:

Mailing Street 1: TSD Activity: PO BOX 2180 No

Mailing Street 2: Recycler Activity: No

Onsite Burn Exempt: No Mailing City: **HOUSTON** Mailing State: Furnace Exemption: No TX **Underground Inject:** Mailing Zip Code: 77252 No Off Site Receipt: Mailing Country: US No Contact First Name: ALDA S Nο

Waste Dest Fac: Subpart K College: Contact Middle Initial: **POOL** Subpart K Hospital: Contact Last Name:

Subpart K Non Profit: **Contact Street No:** Subpart K Withdraw: PO BOX 2180 Contact Street 1:

Include Ntnl Rprt: Contact Street 2:

Reporting Cycle: Contact City: **HOUSTON** LQHUW: No Contact State: TX Trader Importer: Contact Zip: 77252 **Contact Country:** Trader Exporter: US Slab Importer: Contact Phone: 713-656-7709

Slab Exporter: Contact Phone Ext: Yes Current Record: Contact Fax: **Location Country:** US Contact Email Addr: State District Owner: VA Contact Title:

15 1 of 5 SW 0.12/ 344.37/ Exxon #27569

DELISTED 634.41 10485 Fairfax Blvd aka 10485 Lee **TANK** Hwy

Fairfax VA 0

Order No: 20180205131

Tank Owner ID: Facility Active: 46148 3015649 Facility Type: **GAS STATION** Facility ID:

CEDS Facility ID: 200000078503 Facility Name:

Original Source: UST Facility Addr 1: Facility Addr 2: Oct 2013 Record Date: Fed Regulated: Facility City: Facility Location: Active USTs:

Inactive USTs: County: Fairfax City Active ASTs: State:

Inactive ASTs: Owner Name: Fairfax Petroleum Realty LLC Un-Reg **UST Status:** Owner Type:

Region: **NVRO** AST Status: N/A

Owner Address 1: 6820 B Commercial Dr Changed By: Owner Address 2: c/o Capitol Petroleum Group LLC Changed Date:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB	
Owner City: Owner State: Owner Zip 4: Owner Zip 5: Latitude: Longitude:		ield		Inserted Inserted Referend Verifed Verify Da Parent R	Date: ce: By: ate:		
<u>15</u>	2 of 5	SW	0.12 / 634.41	344.37 / 4	Exxon Station 27569 10485 Fairfax Blvd aka 10485 Lee Hwy Fairfax VA 22030	LST	
PC No: CEDS Fac ID. Program: Case Status: Release Report Case Closed Fed Regulated Period USI Partially Defeered USI Counter Tank Toucher orted: Date: ed UST?: etroleum UST 1: T 1: T 1: T 2: G Oil AST 2: ST 3: ype?: ype Desc: enk Type?:	20103192 20000078503 RP Lead Closed 11/13/2009 6/9/2010 Yes Yes No No No No No No No No No No No No No						
<u>15</u>	3 of 5	SW	0.12 / 634.41	344.37 / 4	Chevron 122191 10485 Fairfax Blvd aka 10485 Lee Hwy Fairfax VA 22030	LST	
PC No: CEDS Fac ID. Program: Case Status: Release Report Regulated Period USI Partially Deferred USI Partially Deferred USI Partially Deferred IDSI Regulated ASI Unregulated ASI Unregulated Tother Tank Tother T	orted: Date: ed UST?: etroleum UST 1: T 1: T 2: T 2: T 3: AST 3: ype?: ype Desc: enk Type?: category:	19880581 200000078503 RP Lead Closed 1/1/1988 3/10/1998 Yes Yes No No No No No No No No No No No No No					

Map Key	Number Records		Distance (mi/ft)	Elev/Diff (ft)	Site		DB
<u>15</u>	4 of 5	SW	0.12 / 634.41	344.37 / 4		22191 former fax Blvd aka 10485 Lee 22030	LST
PC No: CEDS Fac II Program: Case Status Release Rep Case Close Fed Regulated F Excluded Us Deferred US Partially Def Exempt 1 Us Small Heatin Regulated A Unregulated Other Tank Unknown Ta Heating Oil Exmpt 2 Ht County: Region:	s: poorted: d Date: ted UST?: Petroleum US ST 1: ST 1: ferred UST 1 ST 2: NG Oil AST 2 AST 3: Type?: Type Desc: ank Type?: Category:	No No : No No					
<u>15</u>	5 of 5	sw	0.12 / 634.41	344.37 / 4	Exxon #27 10485 Fair Hwy Fairfax VA	fax Blvd aka 10485 Lee	UST
Facility ID: CEDS Facility Active Active UST: Inactive AST: ve: egulated: T: T: e:	3015649 200000078503 Yes Yes 4 7 0 0 GAS STATION Exxon #27569		Region: Parent I Facility Facility City: Facility County: State: Latitude	Region: Addr 1: Addr 2: Location:	NVRO Northern 10485 Fairfax Blvd aka 10485 Fairfax 10485 Fairfax Blvd aka 10485 Fairfax City VA 38.86668605220 -77.35653273330	·	
Tank Details	<u>s</u>						
Tank Owner Tank No: Tank Status Tank Type: Fed Regulat	::	48104 1 CURR IN USE UST Y		Install D Date Clo Capacit Content Other C	osed: y:	4/1/1988 10000 GASOLINE	
Tank Materi	i <u>als</u>						
Asphalt/Bar CCP/STI-P3. Composite: Fiberglass: Lined Interio Double Wall Other: Other Speci	: or: led:	No No No Yes No Yes		Polyeth Concret Excavat	tion Liner: lary Contain: ed:	No No No No No No	

Note:

Pipe Materials

PRESSURE Piping Type: Double Walled: Yes Asphalt/Bare Steel: No Polvflexible: No Galvanized Steel: No Unknown: No No Fiberglass: Nο Secondary Contain: Copper: No Other: Yes Cathodic Protected: Other Specify: Polyflexible No

No Repaired:

Impressed Current:

Tank/Pipe Release Detection

Overfill Spec: Manual Gauging: Nο Tank RD Tight Test: No Pipe RD MTG: No Inventory Controls: No Pipe RD ATG: Tank RD ATG: Pipe RD GW Monitor: Yes No Pipe RD Vapor Mntr: Tank RD Vapor Mntr: No No Tank RD GW Monitor: Pipe IM Dbl Wall: Nο Yes Tnk RD IM Dbl Wall: Pipe IM Sec Cont: Yes No Tnk RD IM Sec Cont: No Pipe RD ALLD: Yes Tank RD SIR: Pipe RD Tight Test: No No Tank RD Leak Defer: No Pipe RD SIR: No Tank RD Other: No Pipe RD Leak Defer: Tank RD Other Spec: Pipe RD Other: No Spl Device Install: Yes Pipe RD Other Spec: **PLLD** Note:

Overfill Dev Inst: Yes **AUTOMATIC SHUTOFF** Overfill Type:

Tank Details

Tank Owner ID: 48104 Install Date: 4/1/1988 Tank No: Date Closed:

Tank Status: **CURR IN USE**

Capacity: 10000 Tank Type: Contents: **GASOLINE** UST

Fed Regulated Tank: Other Contents:

Tank Materials

Asphalt/Bare Steel: No Impressed Current: No Polyethyl Jacket: CCP/STI-P3: No No Composite: No No Concrete: Fiberglass: Yes **Excavation Liner:** No Lined Interior: No Secondary Contain: No Double Walled: Repaired: Yes No Other: No Unknown: No Other Specify: Note:

Pipe Materials

PRESSURE Piping Type: Double Walled: Yes Asphalt/Bare Steel: Nο Polyflexible: Nο Galvanized Steel: No Unknown: No Fiberglass: No Secondary Contain: No Copper: No Other: Yes

Cathodic Protected: No Other Specify: Polyflexible

Order No: 20180205131

Repaired: Nο Note:

Impressed Current:

Tank/Pipe Release Detection

No Overfill Spec: Manual Gauging: Tank RD Tight Test: Pipe RD MTG: No No Pipe RD ATG: **Inventory Controls:** No

Мар Кеу	Number Record		on Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Tank RD ATG Tank RD Vapu Tank RD IM Db Tnk RD IM Se Tank RD SIR: Tank RD Cthe Tank RD Othe Tank RD Othe Spl Device In: Overfill Type:	or Mntr: Monitor: ol Wall: oc Cont: k Defer: er: er Spec: stall:	Yes No No Yes No No No No Yes Yes Yes AUTOMATIC SHUT	ГОFF	Pipe RD Pipe IM L Pipe IM S Pipe RD Pipe RD Pipe RD Pipe RD Pipe RD	Sec Cont: ALLD: Tight Test: SIR: Leak Defer:	No No Yes No Yes No No No PLLD	
Tank Details							
Tank Owner I Tank No: Tank Status: Tank Type: Fed Regulate		48104 3 CURR IN USE UST Y		Install Da Date Clos Capacity Contents Other Co	sed: : ::	4/1/1988 10000 GASOLINE	
Asphalt/Bare CCP/STI-P3: Composite: Fiberglass: Lined Interior Double Walle Other: Other Specify	Steel: :: d:	No No No Yes No Yes No		Polyethy Concrete Excavation	: on Liner: ry Contain: ':	No No No No No No	
<u>Pipe Materials</u>	<u>s</u>						
Piping Type: Asphalt/Bare Galvanized Si Fiberglass: Copper: Cathodic Pro Repaired: Impressed Cu	Steel: teel: tected:	PRESSURE No No No No No No		Double V Polyflexi Unknowr Seconda Other: Other Sp Note:	ble: n: ry Contain:	Yes No No No Yes Polyflexible	
Tank/Pipe Re	lease Dete	ection					
Manual Gaug Tank RD Tigh Inventory Coi Tank RD ATG Tank RD IM DE Tnk RD IM Se Tank RD SIR: Tank RD Cteal Tank RD Othe Spl Device In: Overfill Type:	at Test: at Test: at Test: at Test: bi cor Mntr: Monitor: bi Wall: bc Cont: cc Cont: cc Per: cer Spec: stall: at Test:	No No No Yes No No No No No Yes Automatic shut	TOFF	Pipe RD Pipe IM L Pipe IM S Pipe RD Pipe RD Pipe RD Pipe RD Pipe RD	.MTG: ATG: GW Monitor: Vapor Mntr: Obl Wall: Sec Cont: ALLD: Tight Test: SIR: Leak Defer:	No No No Yes No Yes No No No No	
Tank Details							
Tank Owner I	D:	48104		Install Da	nte:	4/1/1988	

Map Key Numb Recor		Distance (mi/ft)	Elev/Diff Site (ft)		DB
Tank No:	4		Date Closed:		
Tank Status:	CURR IN USE		Capacity:	10000	
Tank Type:	UST		Contents:	DIESEL	
Fed Regulated Tank:	Υ		Other Contents:		
Tank Materials					
Asphalt/Bare Steel:	No		Impressed Current:		
CCP/STI-P3:	No No		Polyethyl Jacket:	No	
Composite:	No Voc		Concrete:	No	
Fiberglass:	Yes		Excavation Liner:	No No	
Lined Interior: Double Walled:	No Yes		Secondary Contain:	r No No	
Other:	No		Repaired: Unknown:	No	
Other Specify:	NO		Note:	NO	
Pipe Materials					
Piping Type:	PRESSURE		Double Walled:	Yes	
Asphalt/Bare Steel:	No		Polyflexible:	No	
Galvanized Steel:	No		Unknown:	No	
Fiberglass:	No		Secondary Contain:	No	
Copper:	No		Other:	Yes	
Cathodic Protected:	No		Other Specify:	Polyflexible	
Repaired:	No		Note:		
Impressed Current:					
Tank/Pipe Release De	tection				
Manual Gauging:	No		Overfill Spec:	Nie	
Tank RD Tight Test:	No		Pipe RD MTG:	No	
Inventory Controls:	No		Pipe RD ATG:	Nie	
Tank RD ATG:	Yes		Pipe RD GW Monito		
Tank RD Vapor Mntr:	No No		Pipe RD Vapor Mntr		
Tank RD GW Monitor: Tnk RD IM Dbl Wall:	No Voc		Pipe IM Dbl Wall:	Yes	
Trik RD IM Sec Cont:	Yes		Pipe IM Sec Cont:	No You	
Tank RD SIR:	No No		Pipe RD ALLD: Pipe RD Tight Test:	Yes No	
Tank RD Leak Defer:	No		Pipe RD Tight Test. Pipe RD SIR:	No	
Tank RD Cther:	No		Pipe RD Sik. Pipe RD Leak Defer.		
Tank RD Other Spec:	110		Pipe RD Cther:	No	
	Yes		Pipe RD Other Spec		
Spl Device Install: Overfill Dev Inst:	Yes		Note:	: PLLD	
Overfill Type:	AUTOMATIC SHUTOFF		Note:		
<u>Tank Details</u>					
Tank Owner ID:	35777		Install Date:	5/1/1960	
Tank No:	R1		Date Closed:	12/1/1988	
Tank Status:	REM FROM GRD		Capacity:	550	
Tank Type:	UST		Contents:	USED OIL	
Fed Regulated Tank:	Υ		Other Contents:		
Tank Materials					
Asphalt/Bare Steel:	Yes		Impressed Current:	No	
CCP/STI-P3:	No		Polyethyl Jacket:	No	
Composite:	No		Concrete:	No	
Fiberglass:	No		Excavation Liner:	No	
Lined Interior:	No		Secondary Contain:		
Double Walled:	No		Repaired:	No	
Other:	No		Unknown:	No	
Other Specify:			Note:		

Note:

Pipe Materials

Piping Type: **UNKNOWN** Double Walled: No Asphalt/Bare Steel: Polyflexible: No No Galvanized Steel: No Unknown: Yes Fiberglass: Secondary Contain: No No No No Copper: Other: Cathodic Protected: No Other Specify:

Repaired: No

Impressed Current:

Tank/Pipe Release Detection

Nο Overfill Spec: Manual Gauging: Tank RD Tight Test: No Pipe RD MTG: No Inventory Controls: No Pipe RD ATG: Tank RD ATG: No Pipe RD GW Monitor: No Tank RD Vapor Mntr: No Pipe RD Vapor Mntr: No Tank RD GW Monitor: Nο Pipe IM Dbl Wall: No Tnk RD IM Dbl Wall: No Pipe IM Sec Cont: No Tnk RD IM Sec Cont: No Pipe RD ALLD: No Tank RD SIR: No Pipe RD Tight Test: No Tank RD Leak Defer: No Pipe RD SIR: No Tank RD Other: Pipe RD Leak Defer: Nο Tank RD Other Spec: Pipe RD Other: No Pipe RD Other Spec: Spl Device Install: No Overfill Dev Inst: No Note:

Tank Details

Overfill Type:

 Tank Owner ID:
 35777
 Install Date:
 5/1/1973

 Tank No:
 R2
 Date Closed:
 12/1/1988

 Tank Status:
 REM FROM GRD
 Capacity:
 4000

Tank Status:REM FROM GRDCapacity:4000Tank Type:USTContents:GASOLINE

Fed Regulated Tank: Y Other Contents:

Tank Materials

Asphalt/Bare Steel: Yes Impressed Current: No CCP/STI-P3: No Polyethyl Jacket: No Composite: No Concrete: No Fiberglass: No **Excavation Liner:** No Lined Interior: Nο Secondary Contain: No Double Walled: No Repaired: No Other: No Unknown: No Other Specify: Note:

Pipe Materials

UNKNOWN Piping Type: Double Walled: No Asphalt/Bare Steel: Polyflexible: No No Galvanized Steel: Unknown: Yes No Fiberglass: No Secondary Contain: No Copper: Other: No No Cathodic Protected: No Other Specify: Repaired: Note: No

Impressed Current:

Tank/Pipe Release Detection

Manual Gauging:NoOverfill Spec:Tank RD Tight Test:NoPipe RD MTG:No

Мар Кеу	Number o	of Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Inventory Co Tank RD ATO Tank RD Vap Tank RD IM DI Tnk RD IM So Tank RD SIR. Tank RD Lea Tank RD Oth Tank RD Oth Spl Device In Overfill Type	G: oor Mntr: Monitor: bl Wall: ec Cont: : k Defer: er: er Spec: astall:	No No No No No No No No No No No No No N		Pipe RD Pipe IM I Pipe IM S Pipe RD Pipe RD Pipe RD Pipe RD Pipe RD	GW Monitor: Vapor Mntr: Dbl Wall: Sec Cont: ALLD: Tight Test: SIR: Leak Defer:	No No No No No No No	
Tank Details							
Tank Owner I Tank No: Tank Status: Tank Type: Fed Regulate		35777 R3 REM FROM GRD UST Y		Install Da Date Clo Capacity Contents Other Co	sed: v: s:	5/1/1973 12/1/1988 4000 GASOLINE	
Tank Materia	ıls						
Asphalt/Bare CCP/STI-P3: Composite: Fiberglass: Lined Interior Double Walle Other: Other Specify	r: ed:	Yes No No No No No No		Polyethy Concrete Excavati	e: ion Liner: ary Contain: d:	No No No No No No	
Pipe Material	<u>Is</u>						
Piping Type: Asphalt/Bare Galvanized S Fiberglass: Copper: Cathodic Pro Repaired: Impressed Co	e Steel: Steel: otected:	UNKNOWN No No No No No		Double V Polyflexi Unknowi Seconda Other: Other Sp Note:	ible: n: nry Contain:	No No Yes No No	
Tank/Pipe Re	elease Detec	<u>tion</u>					
Manual Gaug Tank RD Tigh Inventory Co Tank RD ATC Tank RD Wap Tank RD IM DI Tnk RD IM Se Tank RD SIR. Tank RD Cth Tank RD Oth	ht Test: ontrols: G: oor Mntr: Monitor: bl Wall: ec Cont: ck Defer: er: er Spec:	No No No No No No No No No No No No No N		Pipe RD Pipe IM I Pipe IM S Pipe RD Pipe RD Pipe RD	MTG: ATG: ATG: GW Monitor: Vapor Mntr: Dbl Wall: Sec Cont: ALLD: Tight Test: SIR: Leak Defer: Other:	No No No No No No No No No No No No	

	umber of ecords	Direction	Distance (mi/ft)	Elev/Diff Site (ft)		DB
Tank Owner ID:	357	77		Install Date:	5/2/1975	
Tank No:	R4			Date Closed:	12/1/1988	
Tank Status:	REI	M FROM GRD		Capacity:	10000	
Tank Type:	US	Τ		Contents:	GASOLINE	
Fed Regulated Ta	ank: Y			Other Contents:		
Tank Materials						
Asphalt/Bare Ste				Impressed Current:	No	
CCP/STI-P3:	No			Polyethyl Jacket:	No	
Composite:	No			Concrete:	No	
Fiberglass:	Yes	3		Excavation Liner:	No	
Lined Interior:	No			Secondary Contain:	No	
Double Walled:	No			Repaired:	No	
Other: Other Specify:	No			Unknown: Note:	No	
<u>Pipe Materials</u>						
Piping Type:	UNI	KNOWN		Double Walled:	No	
Asphalt/Bare Ste	_			Polyflexible:	No	
Galvanized Steel:				Unknown:	Yes	
Fiberglass:	No			Secondary Contain:	No	
Copper:	No			Other:	No	
Cathodic Protect	ed: No			Other Specify:		
Repaired:	No			Note:		
Impressed Curre	nt:					
Tank/Pipe Releas	e Detection					
Manual Gauging:				Overfill Spec:	NI.	
Tank RD Tight Te				Pipe RD MTG:	No	
Inventory Control				Pipe RD ATG:	No	
Tank RD ATG:	No Intr: No			Pipe RD GW Monitor:	No No	
Tank RD Vapor M Tank RD GW Mor				Pipe RD Vapor Mntr:	No	
Talk RD GW Wol				Pipe IM Dbl Wall: Pipe IM Sec Cont:	No	
Tnk RD IM Sec Co				Pipe RD ALLD:	No	
Tank RD SIR:	No No			Pipe RD Tight Test:	No	
Tank RD Sik. Tank RD Leak De				Pipe RD SIR:	No	
Tank RD Other:	No			Pipe RD Leak Defer:	140	
Tank RD Other Si				Pipe RD Other:	No	
Spl Device Install				Pipe RD Other Spec:	140	
Overfill Dev Inst:				Note:		
Overfill Type:	140			Note.		
Tank Details						
Tank Owner ID:	357	777		Install Date:	5/2/1975	
Tank No:	R5			Date Closed:	12/1/1988	
Tank Status:	REI	M FROM GRD		Capacity:	10000	
Tank Type:	US	Γ		Contents:	GASOLINE	
Fed Regulated Ta	ank: Y			Other Contents:		
Tank Materials						
Asphalt/Bare Ste	el: No			Impressed Current:	No	
CCP/STI-P3:	No			Polyethyl Jacket:	No	
Composite:	No			Concrete:	No	
Fiberglass:	Yes	;		Excavation Liner:	No	
Lined Interior:	No			Secondary Contain:	No	
Double Walled:	No			Repaired:	No	
Other:	No			Unknown:	No	
Other Specify:				Note:		
-12				- · - ·		

Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft)

Pipe Materials

UNKNOWN Piping Type: Double Walled: No Asphalt/Bare Steel: Polyflexible: No Galvanized Steel: Yes No Unknown: Fiberalass: Secondary Contain: No No No Copper: Other: No Cathodic Protected: No Other Specify: Repaired: No Note:

Impressed Current:

Tank/Pipe Release Detection

Manual Gauging: No Overfill Spec: Pipe RD MTG: Tank RD Tight Test: No No **Inventory Controls:** No Pipe RD ATG: Tank RD ATG: No Pipe RD GW Monitor: No Pipe RD Vapor Mntr: Tank RD Vapor Mntr: Nο No Tank RD GW Monitor: No Pipe IM Dbl Wall: No Tnk RD IM Dbl Wall: No Pipe IM Sec Cont: No Tnk RD IM Sec Cont: No Pipe RD ALLD: No Tank RD SIR: No Pipe RD Tight Test: No Tank RD Leak Defer: Pipe RD SIR: Nο No Tank RD Other: No Pipe RD Leak Defer: Tank RD Other Spec: Pipe RD Other: No Spl Device Install: No Pipe RD Other Spec: Overfill Dev Inst: No Note: Overfill Type:

Tank Details

Tank Owner ID: 35777 Install Date: 5/1/1980 Tank No: R6 Date Closed: 12/1/1988 Tank Status: **REM FROM GRD** 10000 Capacity: Tank Type: UST Contents: DIESEL Fed Regulated Tank: Other Contents:

Tank Materials

Asphalt/Bare Steel: Yes Impressed Current: No CCP/STI-P3: No Polyethyl Jacket: No Composite: No Concrete: No Fiberglass: Nο **Excavation Liner:** No Lined Interior: No Secondary Contain: No Double Walled: No Repaired: No Other: Nο Unknown: Nο Other Specify: Note:

Pipe Materials

UNKNOWN Double Walled: Piping Type: No Asphalt/Bare Steel: Polyflexible: No No Galvanized Steel: No Unknown: Yes Fiberglass: Secondary Contain: No No Copper: No Other: No Cathodic Protected: Other Specify: No Repaired: No Note:

Order No: 20180205131

Impressed Current:

Tank/Pipe Release Detection

Manual Gauging: No Overfill Spec:

Мар Кеу	Number Records		Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Tank RD Tigh	ht Test:	No		Pipe RD	MTG:	No	
Inventory Co.		No		Pipe RD			
Tank RD ATG		No		Pipe RD	GW Monitor:	No	
Tank RD Vap	oor Mntr:	No		Pipe RD	Vapor Mntr:	No	
Tank RD GW	/ Monitor:	No		Pipe IM I	Dbl Wall:	No	
Tnk RD IM DI	bl Wall:	No			Sec Cont:	No	
Tnk RD IM Se	ec Cont:	No		Pipe RD		No	
Tank RD SIR.		No			Tight Test:	No	
Tank RD Lea		No		Pipe RD		No	
Tank RD Oth		No		•	Leak Defer:		
Tank RD Oth	•			Pipe RD		No	
Spl Device In		No			Other Spec:		
Overfill Dev I		No		Note:			
Tank Details							
Tank Owner	ID:	40064		Install Da	ato.	4/1/1988	
Tank Owner I	IV.	40064 RA5		Date Clo		1/30/1998	
Tank No: Tank Status:	i	REM FROM GRD		Capacity		1000	
Tank Type:		UST		Contents		USED OIL	
Fed Regulate	ed Tank:	Y		Other Co		0025 0.2	
-							
Tank Materia							
Asphalt/Bare		No		•	ed Current:	No	
CCP/STI-P3:		No			ıl Jacket:	No	
Composite:		No		Concrete		No	
Fiberglass:		Yes			ion Liner:	No	
Lined Interior		No			ary Contain:	No No	
Double Walle	ea:	No No		Repaired		No No	
Other: Other Specify	y:	INO		Unknow Note:	n:	INO	
<u>Pipe Material</u>	<u>Is</u>						
Piping Type:		GRAVITY		Double V		No	
Asphalt/Bare		No		Polyflexi		No	
Galvanized S	Steel:	No		Unknow		No	
Fiberglass:		Yes			ary Contain:	No	
Copper:		No		Other:		No	
Cathodic Pro	otected:	No		Other Sp	ecify:		
Repaired: Impressed Co	· · · · · · · · · · · · · · · · · · ·	No		Note:			
Impressed Co	urrent.						
Tank/Pipe Re	elease Dete	ection					
Manual Gaug	ging:	No		Overfill S	Spec:		
Tank RD Tigh		Yes		Pipe RD	•	No	
Inventory Co.		Yes		Pipe RD			
Tank RD ATG	G:	No		•	GW Monitor:	No	
Tank RD Vap	oor Mntr:	No		•	Vapor Mntr:	No	
Tank RD GW	/ Monitor:	No		Pipe IM I	Dbl Wall:	No	
Tnk RD IM DI	bl Wall:	No			Sec Cont:	No	
Tnk RD IM Se	ec Cont:	No		Pipe RD		Yes	
Tank RD SIR:) <i>:</i>	No			Tight Test:	Yes	
Tank RD Lea	k Defer:	No		Pipe RD		No	
Tank RD Oth	er:	No		•	Leak Defer:		
Tank RD Oth						A 1	
				Pipe RD		No	
Spl Device In	nstall:	Yes		Pipe RD	Other: Other Spec:	No	
Spl Device In Overfill Dev I Overfill Type	nstall: Inst:	Yes Yes				No	

Map Key Numbe Record		Distance (mi/ft)	Elev/Diff Site (ft)	DB
Tank Owner ID: No of Active AST: No of Active UST: No of Inactive AST: No of Inactive UST: Federal Regulated: Region: Name:	35777 0 4 0 7 7 Y NVRO Exxon #27569		Owner Name: Owner Address 1: Owner Address 2: Owner City: Owner State: Owner Zip 5: Owner Tip 4: Owner Type:	Chevron USA Products Company 2300 Windy Ridge Pkwy Suite 800 Marietta GA 30067 COMMERCIAL
<u>Owner</u>				
Tank Owner ID: No of Active AST: No of Active UST: No of Inactive UST: Federal Regulated: Region: Name:	46148 0 4 0 7 Y NVRO Exxon #27569		Owner Name: Owner Address 1: Owner Address 2: Owner City: Owner State: Owner Zip 5: Owner Zip 4: Owner Type:	Fairfax Petroleum Realty LLC 6820 B Commercial Dr c/o Capitol Petroleum Group LLC Springfield VA 22151 COMMERCIAL
<u>Owner</u>				
Tank Owner ID: No of Active AST:	40064 0		Owner Name: Owner Address 1:	ExxonMobil Corporation c/o Gilbarco Veeder Root 7300 W Friendly Ave MS F76
No of Active UST: No of Inactive AST: No of Inactive UST: Federal Regulated: Region: Name:	4 0 7 Y NVRO Exxon #27569		Owner Address 2: Owner City: Owner State: Owner Zip 5: Owner Zip 4: Owner Type:	PO Box 22087 Greensboro NC 27420 2087 PRIVATE
<u>Owner</u>				
Tank Owner ID: No of Active AST: No of Active UST: No of Inactive AST: No of Inactive UST: Federal Regulated: Region: Name:	48104 0 4 0 7 Y NVRO Exxon #27569		Owner Name: Owner Address 1: Owner Address 2: Owner City: Owner State: Owner Zip 5: Owner Zip 4: Owner Type:	Dogwood Petroleum Realty Limited Liability Company 6820 B Commercial Dr Springfield VA 22151 COMMERCIAL
16 1 of 1	ENE	0.13 / 664.70	-1 10300 E	V WOOD I & II VA 22030
Facility ID: CEDS Facility ID: Facility Active: Federally Regulated: Active UST: Inactive UST: Active AST: Inactive AST: Facility Type: Facility Name:	3018409 200000080398 No Yes 0 2 0 COMMERCIAL WILLOW WOOD I & II		Region: Parent Region: Facility Addr 1: Facility Addr 2: City: Facility Location: County: State: Latitude: Longitude:	NVRO Northern 10300 Eaton PI Fairfax 10306 Eaton PI Fairfax City VA 38.86108899870 -77.30323100270
<u>Tank Details</u>				
Tank Owner ID: Tank No:	36331 R1		Install Date: Date Closed:	9/18/1986 7/30/1998

-1	Number Records		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Tank Status: Tank Type: Fed Regulated 1	Tank:	REM FI UST Y	ROM GRD		Capacity Contents Other Co	:	550 EMER GENERATOR	
rou riogulatou i		•			0.110.	oo.		
Tank Materials								
Asphalt/Bare St	teel:	Yes			•	ed Current:	No	
CCP/STI-P3:		No			Polyethy		No	
Composite: Fiberglass:		No No			Concrete Excavation		No No	
Lined Interior:		No				ry Contain:	No	
Double Walled:		No			Repaired	•	No	
Other:		No			Unknowr	1:	No	
Other Specify:					Note:			
Pipe Materials								
Piping Type:		VALVE	SUCTION		Double V	Valled:	No	
Asphalt/Bare St		No			Polyflexi	ble:	No	
Galvanized Stee	e <i>l:</i>	No			Unknown		No	
Fiberglass:		No				ry Contain:	No	
Copper:	otod:	Yes No			Other:	ooifu.	No	
Cathodic Protect Repaired:	ciea.	No			Other Sp Note:	ecny:		
Impressed Curr	ent:	140			Note.			
Tank/Pipe Relea	ase Dete	<u>ction</u>						
Manual Gauging	g:	No			Overfill S	pec:		
Tank RD Tight T		No			Pipe RD	MTG:	No	
Inventory Contr	ols:	No			Pipe RD .			
Tank RD ATG:		No			•	GW Monitor:	No	
Tank RD Vapor		No				Vapor Mntr:	No No	
Tank RD GW Mo Tnk RD IM Dbl V		No No			Pipe IM D Pipe IM S		No No	
Trik RD IM Sec		No			Pipe RD		No	
Tank RD SIR:	oone.	No			•	Tight Test:	No	
Tank RD Leak D	Defer:	No			Pipe RD		No	
Tank RD Other:		No				Leak Defer:		
Tank RD Other	•				Pipe RD		No	
Spl Device Insta		No				Other Spec:		
Overfill Dev Inst Overfill Type:	t:	No			Note:			
Tank Details								
Tank Owner ID:		36331			Install Da	nte:	9/18/1986	
Tank No:		R2			Date Clos		7/30/1998	
Tank Status:			ROM GRD		Capacity		550	
Tank Type:	_	UST			Contents		EMER GENERATOR	
Fed Regulated 1	Tank:	Υ			Other Co	ntents:		
Tank Materials								
Asphalt/Bare St	teel:	Yes			Impresse	ed Current:	No	
CCP/STI-P3:		No			Polyethy		No	
Composite:		No			Concrete		No	
Fiberglass:		No			Excavation		No	
Lined Interior:		No No				ry Contain:	No No	
Double Walled: Other:		No No			Repaired Unknowr		No No	
Other Specify:		140			Note:		140	
Jaier openiy.					14016.			

Map Key	Number Records	•.	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Pipe Material	<u>Is</u>							
Piping Type: Asphalt/Bare Galvanized S Fiberglass: Copper: Cathodic Pro Repaired: Impressed C	e Steel: Steel: otected:	VALVE: : No No No Yes No No	SUCTION		Double \ Polyflex Unknow Seconda Other: Other Sp Note:	ible: n: ary Contain:	No No No No	
Tank/Pipe Re	elease Dete	<u>ction</u>						
Manual Gaug Tank RD Tigl Inventory Co Tank RD Vap Tank RD IM Di Tnk RD IM So Tank RD SIR Tank RD Cth Tank RD Oth Tank RD Oth Spl Device In Overfill Type	ht Test: ontrols: G: oor Mntr: I Monitor: bl Wall: ec Cont: b: ck Defer: er: er Spec: nstall:	No No No No No No No No No No No No No N			Pipe RD Pipe IM Pipe IM Pipe RD Pipe RD Pipe RD Pipe RD Pipe RD	MTG: ATG: ATG: GW Monitor: Vapor Mntr: Dbl Wall: Sec Cont: ALLD: Tight Test: SIR: Leak Defer:	No No No No No No No No No No	
Owner Tank Owner No of Active No of Inactive No of Inactive Federal Regulation: Name:	AST: UST: re AST: re UST:	36331 0 0 0 2 Y NVRO WILLOW	' WOOD I & II		-	iddress 1: iddress 2: city: state: lip 5: lip 4:	EQUITABLE REAL ESTATE II 12015 LEE JACKSON HIGHW FAIRFAX VA 22033 COMMERCIAL	
<u>17</u>	1 of 1		wsw	0.13 / 703.76	346.30 / 6	Mid Atlantic 3580 Chain Fairfax City	Bridge Rd	LST
PC No: CEDS Fac ID Program: Case Status: Release Report Case Closed Fed Regulated Period US Deferred US Partially Defee Exempt 1 US Small Heating Regulated Other Tank To Unknown Tank Heating Oil Cexmpt 2 Ht Co County:	orted: Date: ed UST?: etroleum UST 1: T 1: erred UST 1 ST 2: G Oil AST 2 ST 3: Fype?: Type Desc: nk Type?: Category:	!:	19930918 200000185517 RP Lead Closed 11/4/1992 10/26/2012 No No No No No No No No No No No No No					

DB Map Key Number of **Direction** Distance Elev/Diff Site Records (mi/ft) (ft) NRO Region:

18 1 of 1 Ε 0.16/ 334.63/ SUBURBAN AUTO BODY INC

> 868.78 10313 LEE HWY -5 FAIRFAX VA 22030

RCRA SQG

VAD023725278 EPA Handler ID:

Land Type Code: Land Type Desc:

Federal Waste Generator Code: Gen Status Univ: SQG

Small Quantity Generator Gen Status Univ Desc:

Importer Activity: Mixed Waste Generator: No Transporter Activity: No Transfer Facility: No Recycler Activity: No Onsite Burner Exemption: No Furnace Exemption: No **Underground Inject Activity:** No Receives Waste from Offsite: No TSD Type: TSD Activity: No Corrective Action Univ: No Action has been Imposed: No Action under 3004 (U)/(V): No Ν

Institutional Control Indicator: Used Oil Transporter: Used Oil Transfer Facility: **Used Oil Processor: Used Oil Refiner: Used Oil Burner: Used Oil Market Burner:** Used Oil Spec Marketer: Activity Location:

VA County Code: VA600 County Name:

FAIRFAX CITY Contact Name: **BOB SWIORE** Contact Phone No and Exten: 215-555-1212

Contact Email:

Contact Address: 10313 LEE HWY, FAIRFAX, VA, 22030, US Mailing Address: 10313 LEE HWY, FAIRFAX, VA, 22030, US

Owner/Operator Details

CO Owner/Operator Ind: Name: **OWNERNAME**

Street No: Street 1: **OWNERSTREET**

Street 2: OWNERCITY City: State: ΑK Ν

Source Type:

Owner/Operator Ind: CP

OPERNAME Name:

Street No: **OPERSTREET** Street 1:

Street 2: City:

OPERCITY State: ΑK

Source Type: Ν Country:

Zip Code: 99999 Phone: 215-555-1212

Type:

Date Became Current: Date Ended Current:

Country:

99999 Zip Code:

Phone: 215-555-1212

Order No: 20180205131

Type:

Date Became Current: Date Ended Current:

Hazardous Waste Code Owner:HQHazardous Waste Code:D001Source Type:NCode Type:D

Waste Code Description: IGNITABLE WASTE

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Handler Details

Source Type: Used Oil Transporter: No 19850814 Receive Date: **UO Transfer Fac:** No Non Notifier: Used Oil Processor: Nο Acknowledge Flag: **Used Oil Refiner:** No Acknowledge Date: **Used Oil Burner:** No Accessibility: **UO Market Burner:** No Land Type: UO Spec Marketer: Nο

Fed Waste Gen Own: HQ Current Site Name: SUBURBAN AUTO BODY INC

Fed Waste Gen Cd: 2 Location Street No:

Fed Waste Gen Desc: Small Quantity Generator Location Street 1: 10313 LEE HWY

 ST Waste Gen Own:
 Location Street 2:

 State Waste Gen Cd:
 Location City:
 FAIRFAX

 Short Term Gen:
 No
 Location State:
 VA

 Importer Activity:
 No
 Location Zip Code:
 22030

Mixed Waste Gen: No County Code: VA600
Transporter: No State District: 4
Transfer Facility: No Mailing Street No:

TSD Activity: No Mailing Street 1: 10313 LEE HWY

 Recycler Activity:
 No
 Mailing Street 2:

 Onsite Burn Exempt:
 No
 Mailing City:
 FAIRFAX

Furnace Exemption: No Mailing State: VA Underground Inject: No Mailing Zip Code: 22030 Mailing Country: Off Site Receipt: US Nο Waste Dest Fac: Contact First Name: BOB Nο

Subpart K College: Contact I list Name: SWIORE
Subpart K Hospital: Contact Last Name: SWIORE

Subpart K Non Profit: Contact Street No:

 Subpart K Withdraw:
 Contact Street 1:
 10313 LEE HWY

 Include Ntnl Rprt:
 Contact Street 2:

Reporting Cycle:Contact City:FAIRFAXLQHUW:NoContact State:VATrader Importer:Contact Zip:22030Trader Exporter:Contact Country:US

Slab Importer: Contact Phone: 215-555-1212

Slab Exporter: Contact Phone Ext:
Current Record: Yes Contact Fax:

Location Country: US Contact Email Addr:
State District Owner: VA Contact Title:

Violation/Evaluation Details

Evaluation ID: 001 Former Citation: 20160622 Eval Start Date: Sched Compl Dt: Evaluation Agency: **Enforcement ID:** 001 Evaluation Type: CEI **Enforcement Agency:** S COLAE 20160823 Eval Resp Person: **Enforce Action Dt:**

Eval Suborg: NR Enforcement Type: 120

Found Violation: Y Enforce Type Desc: WRITTEN INFORMAL

Attorney:

Order No: 20180205131

Citizen Complaint: No Enforce Resp Person: COLAE Multimedia Inspect: No Enforce Suborg: NR

Sampling Flag: No Enforce Actvty Loc: VA
Not Subtitle C: No Docket No:

Focus Area Desc: Corr Act Component: No

Handler Actvty Loc: VA Appeal Init Dt:

Focus Area:

Paid Amount:

SUBURBAN AUTO BODY INC Appeal Resolved Dt: Handler Name: Disposition Status: Region: 03 ۷A State: Disp Status Dt: Disp Status Desc: Land Type: Date of Request: Lead Agency: Expenditure Amount: Date Response Rcvd: Request Agency: SEP Sched Comp Dt: Request Actvty Loc: SEP Actual Comp Dt: SEP Defaulted Dt: Viol Activity Loc: VA Viol Determined: S SEP Type: Violation Type: 265.C Prop Penalty Amt: Viol Determined Dt: 20160622 Final Monetary Amt: Rtrn to Compl Dt:

Rtrn to Compl Qual: Final Count: Viol Resp Agency: Final Amount: COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD IS-Preparedness and Prevention

Respondent Name: SEP Type Description:

Violation/Evaluation Details

Evaluation ID: 001 Former Citation: 20160622 Sched Compl Dt: Eval Start Date: Evaluation Agency: **Enforcement ID:** 001 CEI Evaluation Type: Enforcement Agency: S Eval Resp Person: COLAE Enforce Action Dt: 20160823

Eval Suborg: NR **Enforcement Type:** 120

Enforce Type Desc: Found Violation: Υ WRITTEN INFORMAL

Citizen Complaint: Enforce Resp Person: COLAE No Multimedia Inspect: **Enforce Suborg:** NR No Sampling Flag: Enforce Actvty Loc: VA Nο

Not Subtitle C: No Docket No: Attorney: Focus Area:

Corr Act Component: Focus Area Desc: No VA Handler Actvty Loc: Appeal Init Dt:

SUBURBAN AUTO BODY INC Handler Name: Appeal Resolved Dt: Region: 03 Disposition Status: VA Disp Status Dt: State: Land Type: Disp Status Desc: Date of Request: Lead Agency: Expenditure Amount: Date Response Rcvd: Request Agency: SEP Sched Comp Dt:

Request Actvty Loc: SEP Actual Comp Dt: **Viol Activity Loc:** SEP Defaulted Dt: VA SEP Type: Viol Determined: S Violation Type: 265.I Prop Penalty Amt: Viol Determined Dt: 20160622 Final Monetary Amt:

Rtrn to Compl Dt: Paid Amount: Rtrn to Compl Qual: Final Count: Viol Resp Agency: Final Amount: COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD IS-Container Use and Management

Respondent Name: SEP Type Description:

Violation/Evaluation Details

002 Former Citation: Evaluation ID: Sched Compl Dt: Eval Start Date: 20160622 Evaluation Agency: S **Enforcement ID:** 002 SNY Evaluation Type: **Enforcement Agency:** S COLAE 20160823 Eval Resp Person: Enforce Action Dt: Eval Suborg: NR Enforcement Type: 122

Found Violation: Enforce Type Desc: Referral to Enforcement Υ

Order No: 20180205131

Citizen Complaint: No Enforce Resp Person: COLAE

Мар Кеу	Number Records		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Multimedia In	spect:	No			Enforce	Suborg:	NR	
Sampling Flag	g:	No			Enforce	Actvty Loc:	VA	
Not Subtitle C	:	No			Docket I	Vo:		
Focus Area:					Attorney	<i>'</i> :		
Focus Area D	esc:				Corr Act	Component:	No	
Handler Actv	ty Loc:	VA			Appeal I	nit Dt:		
Handler Name	e:	SUBURE	BAN AUTO BOD	Y INC	Appeal F	Resolved Dt:		
Region:		03			Disposit	ion Status:		
State:		VA			Disp Sta	tus Dt:		
Land Type:					Disp Sta	tus Desc:		
Date of Requi	est:				Lead Ag	ency:		
Date Respons	se Rcvd:				Expendi	ture Amount:		
Request Agei	псу:				SEP Sch	ed Comp Dt:		
Request Actv	rty Loc:				SEP Act	ual Comp Dt:		
Viol Activity L	Loc:	VA			SEP Def	aulted Dt:		
Viol Determin	red:	S			SEP Typ	e:		
Violation Typ	e:	262.C			Prop Per	nalty Amt:		
Viol Determin	ed Dt:	2016062	2		Final Mo	netary Amt:		
Rtrn to Comp	l Dt:				Paid Am	ount:		
Rtrn to Comp	l Qual:				Final Co	unt:		
Viol Resp Age	ency:	S			Final Am	ount:		
Evaluation Ty	/pe Descrip	tion:	SIGNIFICANT	NON-COMPLIER				
Violation Sho Respondent I SEP Type De	Name:	ion:	Generators - P	re-transport				

Violation/Evaluation Details

Evaluation Agency: S Evaluation Type: SN	160622	Former Citation: Sched Compl Dt: Enforcement ID: Enforcement Agency: Enforce Action Dt:	002 S 20160823
Eval Resp Person: CC Eval Suborg: NR	- 	Enforcement Type:	122
Found Violation:	X.	Enforce Type Desc:	Referral to Enforcement
Citizen Complaint: No	1	Enforce Resp Person:	COLAE
Multimedia Inspect: No		Enforce Suborg:	NR
Sampling Flag: No		Enforce Actvty Loc:	VA
Not Subtitle C: No		Docket No:	
Focus Area:		Attorney:	
Focus Area Desc:		Corr Act Component:	No
Handler Actvty Loc: VA	L	Appeal Init Dt:	
	IBURBAN AUTO BODY INC	Appeal Resolved Dt:	
Region: 03		Disposition Status:	
State: VA	(Disp Status Dt:	
Land Type:		Disp Status Desc:	
Date of Request:		Lead Agency:	
Date Response Rcvd:		Expenditure Amount:	
Request Agency:		SEP Sched Comp Dt:	
Request Actvty Loc:		SEP Actual Comp Dt:	
Viol Activity Loc: VA	L	SEP Defaulted Dt:	
Viol Determined: S		SEP Type:	
Violation Type: 269		Prop Penalty Amt:	
	160622	Final Monetary Amt:	
Rtrn to Compl Dt:		Paid Amount:	
Rtrn to Compl Qual:		Final Count:	
Viol Resp Agency: S Evaluation Type Description			
	a: SIGNIFICANT NON-COMPLIER	Final Amount:	

Order No: 20180205131

Violation Short Description: TSD IS-Container Use and Management

Respondent Name: SEP Type Description:

Violation/Evaluation Details

Evaluation ID: 002 Former Citation: 20160622 Eval Start Date: Sched Compl Dt:

No

Nο

Order No: 20180205131

Final Amount:

Evaluation Agency: S **Enforcement ID:** 001 Evaluation Type: SNY **Enforcement Agency:** S 20160823 COLAE Eval Resp Person: Enforce Action Dt: Eval Subora: NR Enforcement Type: 120 Found Violation: Enforce Type Desc: WRITTEN INFORMAL

 Citizen Complaint:
 No
 Enforce Resp Person:
 COLAE

 Multimedia Inspect:
 No
 Enforce Suborg:
 NR

 Sampling Flag:
 No
 Enforce Activity Loc:
 VA

 Not Substitute C:
 No
 Poster No:
 VA

Not Subtitle C: No Docket No:
Focus Area: Attorney:

Focus Area Desc: Corr Act Component: Handler Actvty Loc: VA Appeal Init Dt:

SUBURBAN AUTO BODY INC Appeal Resolved Dt: Handler Name: Region: 03 Disposition Status: State: VA Disp Status Dt: Land Type: Disp Status Desc: Date of Request: Lead Agency: Date Response Rcvd: Expenditure Amount: Request Agency: SEP Sched Comp Dt: Request Actvty Loc: SEP Actual Comp Dt: **Viol Activity Loc:** V۸ SEP Defaulted Dt: Viol Determined: S SEP Type:

Viol Determined:SSEP Type:Violation Type:XXSProp Penalty Amt:Viol Determined Dt:20160622Final Monetary Amt:Rtrn to Compl Dt:Paid Amount:Rtrn to Compl Qual:Final Count:Viol Resp Agency:SFinal Amount:

Evaluation Type Description: SIGNIFICANT NON-COMPLIER

Violation Short Description: State Statute or Regulation Respondent Name:

SEP Type Description:

Violation/Evaluation Details

Evaluation ID: Former Citation: 002 Eval Start Date: 20160622 Sched Compl Dt: 001 Evaluation Agency: S Enforcement ID: Evaluation Type: SNY **Enforcement Agency:** S 20160823 Eval Resp Person: COLAE Enforce Action Dt: Eval Suborg: NR Enforcement Type: 120

Found Violation:YEnforce Type Desc:WRITTEN INFORMALCitizen Complaint:NoEnforce Resp Person:COLAEMultimedia Inspect:NoEnforce Suborg:NR

Multimedia inspect:NoEnforce Suborg:NRSampling Flag:NoEnforce Activity Loc:VANot Subtitle C:NoDocket No:

Focus Area Desc:

Attorney:

Corr Act Component:

Handler Actvty Loc: VA Appeal Init Dt:

Handler Name:SUBURBAN AUTO BODY INCAppeal Resolved Dt:Region:03Disposition Status:State:VADisp Status Dt:Land Type:Disp Status Desc:

Date of Request:Lead Agency:Date Response Rcvd:Expenditure Amount:Request Agency:SEP Sched Comp Dt:Request Actvty Loc:SEP Actual Comp Dt:Viol Activity Loc:VAViol Determined:SSEP Type:

Violation Type:262.CProp Penalty Amt:Viol Determined Dt:20160622Final Monetary Amt:Rtrn to Compl Dt:Paid Amount:Rtrn to Compl Qual:Final Count:

Evaluation Type Description: SIGNIFICANT NON-COMPLIER

Violation Short Description: Generators - Pre-transport Respondent Name:

SEP Type Description:

Viol Resp Agency:

Violation/Evaluation Details

Evaluation ID: 002 Former Citation: Eval Start Date: 20160622 Sched Compl Dt: **Evaluation Agency:** S Enforcement ID:

001 SNY **Enforcement Agency:** Evaluation Type: S 20160823 Eval Resp Person: COLAE Enforce Action Dt: Eval Subora: NR **Enforcement Type:** 120

Found Violation: Enforce Type Desc: WRITTEN INFORMAL

Enforce Resp Person: COLAE Citizen Complaint: Nο Multimedia Inspect: **Enforce Suborg:** No NR Sampling Flag: No Enforce Actvty Loc: VA

Docket No: Not Subtitle C: Nο Focus Area: Attorney:

Focus Area Desc: **Corr Act Component:** No Handler Actvty Loc: VA Appeal Init Dt:

SUBURBAN AUTO BODY INC Handler Name: Appeal Resolved Dt: Region: 03 Disposition Status: VA Disp Status Dt: State: Land Type: Disp Status Desc: Date of Request: Lead Agency: Expenditure Amount: Date Response Rcvd: SEP Sched Comp Dt: Request Agency: SEP Actual Comp Dt:

Request Actvty Loc: VA SEP Defaulted Dt: **Viol Activity Loc:** SEP Type: Viol Determined: S

Violation Type: 265.I Prop Penalty Amt: Viol Determined Dt: 20160622 Final Monetary Amt: Rtrn to Compl Dt: Paid Amount:

Rtrn to Compl Qual: Final Count: Viol Resp Agency: Final Amount:

SIGNIFICANT NON-COMPLIER Evaluation Type Description:

TSD IS-Container Use and Management Violation Short Description:

Respondent Name: SEP Type Description:

Violation/Evaluation Details

Evaluation ID: 002 Former Citation: 20160622 Eval Start Date: Sched Compl Dt:

Evaluation Agency: Enforcement ID: 001 S Evaluation Type: SNY **Enforcement Agency:** COLAE 20160823 Eval Resp Person: Enforce Action Dt: Eval Subora: NR Enforcement Type: 120

WRITTEN INFORMAL Found Violation: Enforce Type Desc:

Enforce Resp Person: COLAE Citizen Complaint: No Multimedia Inspect: No **Enforce Suborg:** NR

Sampling Flag: Nο Enforce Actvty Loc: VA Not Subtitle C: No Docket No:

Focus Area: Attorney:

Focus Area Desc: **Corr Act Component:** No VA

Handler Actvty Loc: Appeal Init Dt: Handler Name: SUBURBAN AUTO BODY INC Appeal Resolved Dt: Region: 03 Disposition Status:

State: VA Disp Status Dt: Land Type: Disp Status Desc: Date of Request: Lead Agency: Date Response Rcvd: Expenditure Amount: SEP Sched Comp Dt: Request Agency: Request Actvty Loc: SEP Actual Comp Dt:

VA **Viol Activity Loc:** SEP Defaulted Dt: Viol Determined: S SEP Type: 265.C Violation Type: Prop Penalty Amt: Viol Determined Dt: 20160622 Final Monetary Amt:

Rtrn to Compl Dt: Paid Amount:

Rtrn to Compl Qual: Final Count:
Viol Resp Agency: S Final Amount:

Evaluation Type Description: SIGNIFICANT NON-COMPLIER TSD IS-Preparedness and Prevention

Respondent Name: SEP Type Description:

Violation/Evaluation Details

Evaluation ID: Former Citation: 20160622 Sched Compl Dt: Eval Start Date: 001 **Evaluation Agency: Enforcement ID:** CEI Evaluation Type: **Enforcement Agency:** S Eval Resp Person: COLAE Enforce Action Dt: 20160823

 Eval Resp Person:
 COLAE
 Enforce Action Dt:
 20160823

 Eval Suborg:
 NR
 Enforcement Type:
 120

 Found Violation:
 Y
 Enforce Type Desc:
 WRITTEN INFORMAL

Citizen Complaint:NoEnforce Resp Person:COLAEMultimedia Inspect:NoEnforce Suborg:NRSampling Flag:NoEnforce Activity Loc:VA

Not Subtitle C: No Docket No: Focus Area: Attorney:

Focus Area Desc: Corr Act Component: No

Handler Actvty Loc: VA Appeal Init Dt: SUBURBAN AUTO BODY INC Appeal Resolved Dt: Handler Name: Region: Disposition Status: Disp Status Dt: VA State: Disp Status Desc: Land Type: Date of Request: Lead Agency: Date Response Rcvd: Expenditure Amount: SEP Sched Comp Dt:

Request Agency: Request Actvty Loc: SEP Actual Comp Dt: SEP Defaulted Dt: Viol Activity Loc: VA Viol Determined: S SEP Type: Violation Type: 262.C Prop Penalty Amt: Viol Determined Dt: 20160622 Final Monetary Amt: Rtrn to Compl Dt: Paid Amount:

Rtrn to Compl Dt:
Rtrn to Compl Qual:
Final Count:
Viol Resp Agency:

S
Final Amount:
Evaluation Type Description:
COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Pre-transport

Respondent Name: SEP Type Description:

Violation/Evaluation Details

001 Former Citation: Evaluation ID: Eval Start Date: 20160622 Sched Compl Dt: Evaluation Agency: **Enforcement ID:** 002 CEI Evaluation Type: **Enforcement Agency:** S Eval Resp Person: 20160823 COLAE Enforce Action Dt:

Eval Suborg:NREnforcement Type:122Found Violation:YEnforce Type Desc:Referral to Enforcement

Order No: 20180205131

Citizen Complaint: No Enforce Resp Person: COLAE
Multimedia Inspect: No Enforce Suborg: NR
Sampling Flag: No Enforce Activty Loc: VA

Not Subtitle C:NoDocket No:Focus Area:Attorney:

Focus Area Desc: Corr Act Component: No Handler Actvty Loc: VA Appeal Init Dt:

 Handler Name:
 SUBURBAN AUTO BODY INC
 Appeal Resolved Dt:

 Region:
 03
 Disposition Status:

 State:
 VA
 Disp Status Dt:

 Land Type:
 Disp Status Desc:

 Date of Request:
 Lead Agency:

Date Response Rcvd: Expenditure Amount: Request Agency: SEP Sched Comp Dt:

SEP Actual Comp Dt: Request Actvty Loc: **Viol Activity Loc:** VA SEP Defaulted Dt: SEP Type: Viol Determined: S Prop Penalty Amt: Violation Type: 262.C Viol Determined Dt: 20160622 Final Monetary Amt: Rtrn to Compl Dt: Paid Amount: Rtrn to Compl Qual: Final Count: Viol Resp Agency: S Final Amount:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Pre-transport

Respondent Name: SEP Type Description:

Violation/Evaluation Details

Evaluation ID: 001 Former Citation: 20160622 Sched Compl Dt: Eval Start Date: 002 Evaluation Agency: S Enforcement ID: Evaluation Type: CEI **Enforcement Agency:** S Eval Resp Person: COLAE Enforce Action Dt: 20160823 Eval Suborg: NR **Enforcement Type:** 122

Found Violation: Y Enforce Type Desc: Referral to Enforcement

 Citizen Complaint:
 No
 Enforce Resp Person:
 COLAE

 Multimedia Inspect:
 No
 Enforce Suborg:
 NR

 Sampling Flag:
 No
 Enforce Activity Loc:
 VA

Not Subtitle C: No Docket No: Focus Area: Attorney:

Focus Area Desc: Corr Act Component: No

Handler Actvty Loc: VA Appeal Init Dt: Handler Name: SUBURBAN AUTO BODY INC Appeal Resolved Dt: Region: 03 Disposition Status: State: VA Disp Status Dt: Land Type: Disp Status Desc: Date of Request: Lead Agency: Date Response Rcvd: **Expenditure Amount:** SEP Sched Comp Dt: Request Agency: Request Actvty Loc: SEP Actual Comp Dt: **Viol Activity Loc:** VA SEP Defaulted Dt: Viol Determined: S SEP Type:

Violation Type: 265.C Prop Penalty Amt:
Viol Determined Dt: 20160622 Final Monetary Amt:
Rtrn to Compl Dt: Paid Amount:
Rtrn to Compl Qual: Final Count:

Viol Resp Agency: S Final Amount: Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD IS-Preparedness and Prevention

Respondent Name: SEP Type Description:

Violation/Evaluation Details

Evaluation ID: Former Citation: 002 Eval Start Date: 20160622 Sched Compl Dt: 002 Evaluation Agency: S **Enforcement ID:** Evaluation Type: SNY Enforcement Agency: S 20160823 Eval Resp Person: **COLAE** Enforce Action Dt: Eval Subora: NR Enforcement Type: 122

Found Violation: Y Enforce Type Desc: Referral to Enforcement

Order No: 20180205131

 Citizen Complaint:
 No
 Enforce Resp Person:
 COLAE

 Multimedia Inspect:
 No
 Enforce Suborg:
 NR

 Sampling Flag:
 No
 Enforce Activity Loc:
 VA

Not Subtitle C: No Docket No: Focus Area: Attorney:

Focus Area Desc: Corr Act Component: No

Handler Activity Loc: VA Appeal Init Dt:
Handler Name: SUBURBAN AUTO BODY INC Appeal Resolved Dt:

Nο

Order No: 20180205131

03 Disposition Status: Region: State: VA Disp Status Dt: Land Type: Disp Status Desc: Date of Request: Lead Agency: Date Response Rcvd: Expenditure Amount: SEP Sched Comp Dt: Request Agency: Request Actvty Loc: SEP Actual Comp Dt: **Viol Activity Loc:** V۸ SEP Defaulted Dt: SEP Type: Viol Determined: S Violation Type: 265.C Prop Penalty Amt: Viol Determined Dt: 20160622 Final Monetary Amt: Rtrn to Compl Dt: Paid Amount: Rtrn to Compl Qual: Final Count: Viol Resp Agency: Final Amount:

Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: TSD IS-Preparedness and Prevention

Respondent Name: SEP Type Description:

Violation/Evaluation Details

Former Citation: Evaluation ID: 002 Eval Start Date: 20160622 Sched Compl Dt: S Enforcement ID: 002 **Evaluation Agency:** Evaluation Type: SNY **Enforcement Agency:** 20160823 Eval Resp Person: COLAE **Enforce Action Dt:** Eval Suborg: NR Enforcement Type: 122 Referral to Enforcement Found Violation: Enforce Type Desc:

Citizen Complaint: No Enforce Resp Person: COLAE
Multimedia Inspect: No Enforce Suborg: NR
Sampling Flag: No Enforce Activty Loc: VA

Not Subtitle C: No Docket No: Focus Area: Attorney:

Focus Area Desc: Corr Act Component: Name of the Activity Loc: VA Appeal Init Dt:

SUBURBAN AUTO BODY INC Appeal Resolved Dt: Handler Name: Region: 03 Disposition Status: State: VA Disp Status Dt: Disp Status Desc: Land Type: Date of Request: Lead Agency: Date Response Rcvd: Expenditure Amount: Request Agency: SEP Sched Comp Dt: Request Actvty Loc: SEP Actual Comp Dt:

Viol Activity Loc: VA SEP Defaulted Dt:
Viol Determined: S SEP Type:
Violation Type: XXS Prop Penalty Amt:
Viol Determined Dt: 20160622 Final Monetary Amt:
Rtrn to Compl Dt: Paid Amount:
Rtrn to Compl Qual: Final Count:

Rtrn to Compl Qual:

Viol Resp Agency:

S

SIGNIFICANT NON-COMPLIER

Final Count:

Final Amount:

Violation Short Description: State Statute or Regulation Respondent Name:

SEP Type Description:

Violation/Evaluation Details

Evaluation ID: 001 Former Citation: 20160622 Sched Compl Dt: Eval Start Date: Evaluation Agency: S Enforcement ID: 002 Evaluation Type: CEI **Enforcement Agency:** S COLAE 20160823 Eval Resp Person: Enforce Action Dt: NR **Enforcement Type:** Eval Suborg: 122

Found Violation: Y Enforce Type Desc: Referral to Enforcement

Citizen Complaint: No Enforce Resp Person: COLAE

Multimedia Inspect: No Enforce Suborg: NR

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DE	}
Sampling Fla	g: No			Enforce Ac	tvty Loc:	VA	

Not Subtitle C: No Docket No: Focus Area: Attorney:

Corr Act Component: Focus Area Desc: No

Handler Actvty Loc: VA Appeal Init Dt: SUBURBAN AUTO BODY INC Handler Name: Appeal Resolved Dt: Region: 03 Disposition Status: VA Disp Status Dt: State:

Land Type: Disp Status Desc: Date of Request: Lead Agency: Date Response Rcvd: Expenditure Amount: Request Agency: SEP Sched Comp Dt: Request Actvty Loc: SEP Actual Comp Dt: Viol Activity Loc: VA SEP Defaulted Dt: Viol Determined: S SEP Type: Violation Type: 265.1 Prop Penalty Amt:

Final Monetary Amt: Viol Determined Dt: 20160622 Rtrn to Compl Dt: Paid Amount: Rtrn to Compl Qual: Final Count: Viol Resp Agency: Final Amount: Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD IS-Container Use and Management

Respondent Name: SEP Type Description:

Violation/Evaluation Details

Evaluation ID: 001 Former Citation: Eval Start Date: 20160622 Sched Compl Dt: Evaluation Agency: **Enforcement ID:** 001 Evaluation Type: CEI **Enforcement Agency:** S Eval Resp Person: COLAE Enforce Action Dt: 20160823 Eval Suborg: NR Enforcement Type: 120

WRITTEN INFORMAL Found Violation: Enforce Type Desc:

Citizen Complaint: Enforce Resp Person: COLAE No NR Multimedia Inspect: No **Enforce Suborg:**

Sampling Flag: No Enforce Actvty Loc: VA Not Subtitle C: No Docket No: Focus Area: Attorney:

Focus Area Desc: Corr Act Component: No

VA Appeal Init Dt: Handler Actvty Loc: SUBURBAN AUTO BODY INC Handler Name: Appeal Resolved Dt: Region: **Disposition Status:** State: VA Disp Status Dt: Disp Status Desc: Land Type: Lead Agency: Date of Request: Date Response Rcvd: Expenditure Amount: Request Agency: SEP Sched Comp Dt: Request Actvty Loc: SEP Actual Comp Dt: Viol Activity Loc: VA SEP Defaulted Dt: SEP Type: Viol Determined: S Violation Type: XXS Prop Penalty Amt: Viol Determined Dt: 20160622 Final Monetary Amt: Rtrn to Compl Dt: Paid Amount: Rtrn to Compl Qual: Final Count:

Viol Resp Agency: Final Amount: COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: State Statute or Regulation

Respondent Name: SEP Type Description:

Violation/Evaluation Details

Evaluation ID: 001 Former Citation: Eval Start Date: 20160622 Sched Compl Dt:

Evaluation Agency: S **Enforcement ID:** 002

Map Key	Number Record		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Evaluation T Eval Resp P Eval Suborg Found Viola Citizen Com Multimedia I Sampling Fla Not Subtitle Focus Area Focus Area Handler Act Handler Act Violate Respor Request Act Viol Activity Viol Determi Viol Determi Viol Determi Rtrn to Com Rtrn to Com Viol Resp Ag Evaluation T Violation Sh Respondent SEP Type De	erson: : tion: plaint: nspect: ag: C: Desc: vty Loc: ne: uest: nse Rcvd: ency: vty Loc: ined Dt: pl Dt: pl Qual: gency: ype Descrip ort Descrip Name:	03 VA VA S XXS 2016062 S		EVALUATION INS	Enforce Enforce Enforce Enforce Enforce Enforce Docket National Enforce Enforc	Actvty Loc: lo: : Component: nit Dt: Resolved Dt: ion Status: tus Dt: tus Desc: ency: ture Amount: ed Comp Dt: aulted Dt: e: nalty Amt: netary Amt: ount:	S 20160823 122 Referral to Enforcement COLAE NR VA	
19	1 of 1		s	0.18 / 969.75	373.55 / 34	Curtas Anth Residence 10381 Stratt Fairfax VA 2		LST
PC No: CEDS Fac IL Program: Case Status. Release Rep Case Closed Fed Regulated P Excluded US Deferred US Partially Def Exempt 1 US Small Heatin Regulated A Unregulated Other Tank i Unknown Ta Heating Oil (Exmpt 2 Ht (County: Region:	: norted: I Date: ed UST?: etroleum U ST 1: T 1: erred UST ST 2: sg Oil AST 2 ST 3: Type?: Type Desc: unk Type?: Category:	1: 2:	20113238 200000855402 RP Lead Closed 5/11/2011 7/5/2011 No No No No No No No No No No No No No					
<u>20</u>	1 of 2		sw	0.20 / 1,035.67	348.08 / 8	Fairfax City Building 10508 Fairfa Fairfax VA 2		LST
PC No:			20073249					

Мар Кеу	Number Records		tion Distance (mi/ft)	e Elev/Diff (ft)	f Site		DB
CEDS Fac ID Program: Case Status: Release Replease Closed Fed Regulated Period US Deferred US Partially Defee Exempt 1 US Small Heating Regulated AS Unregulated Other Tank TO Unknown Tanked To Exmpt 2 Ht County: Region:	orted: Date: ed UST?: etroleum UST 1: T 1: Erred UST 1 ST 2: G Oil AST 2 ST 3: AST 3: Type?: Type Desc: nk Type?:	No No : No No	d 07 15				
<u>20</u>	2 of 2	SW	0.20 / 1,035.67	348.08 / 8		City - Kettler Building nirfax Blvd /A 22030	UST
Facility ID: CEDS Facility Facility Activ Federally Re Active UST: Inactive AST: Inactive AST Facility Type Facility Name	ve: gulated: :: ::	3040696 200000846821 COMMERCIAL		Facili Facili City: Facili Coun State Latitu	nt Region: ity Addr 1: ity Addr 2: ity Location: ity:	NVRO Fairfax City VA	
Tank Details							
Tank Owner Tank No: Tank Status: Tank Type: Fed Regulate		36491 1 REM FROM GRD UST N		Date Capa Conte		6/8/2007 1000 USED OIL	
Tank Materia Asphalt/Bare CCP/STI-P3: Composite: Fiberglass: Lined Interio Double Walle Other: Other Specif	e Steel: r: ed:	No No No No No No		Polye Conc Exca	vation Liner: ndary Contain: ired: own:	No No No No No No	
Pipe Material Piping Type: Asphalt/Bare Galvanized S Fiberglass: Copper: Cathodic Pro	e Steel: Steel:	No No No No No		Polyf Unkn Seco Othei	ndary Contain:	No No No No	

Мар Кеу	Number Records		rection	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Repaired:		No			Note:			
Impressed Cu	ırrent:							
Tank/Pipe Re	lease Dete	<u>ction</u>						
Manual Gaug		No			Overfill S			
Tank RD Tigh		No			Pipe RD		No	
Inventory Cor Tank RD ATG		No No			Pipe RD	A I G: GW Monitor:	No	
Tank RD Vap		No				Vapor Mntr:	No	
Tank RD GW		No			Pipe IM D		No	
Tnk RD IM Db	ol Wall:	No			•	Sec Cont:	No	
Tnk RD IM Se		No			Pipe RD .		No	
Tank RD SIR:		No				Tight Test:	No	
Tank RD Leak Tank RD Othe		No No			Pipe RD	SIR: Leak Defer:	No	
Tank RD Othe		INO			Pipe RD		No	
Spl Device In:	•	No				Other Spec:	110	
Överfill Dev li	nst:	No			Note:	•		
Overfill Type:	•							
Tank Details								
Tank Owner I	D:	36491			Install Da	nte:		
Tank No:		1A			Date Clos	sed:	12/13/2007	
Tank Status:		CLS IN GRD			Capacity		3000	
Tank Type:	d Tonki	UST Y			Contents Other Co		GASOLINE	
Fed Regulate	u Tank:	1			Other Co	ments:		
Tank Material	<u>ls</u>							
Asphalt/Bare	Steel:	No			Impresse	ed Current:	No	
CCP/STI-P3:		No			Polyethy		No	
Composite: Fiberglass:		No No			Concrete Excavation		No No	
Lined Interior		No				ry Contain:	No	
Double Walle		No			Repaired	-	No	
Other:		No			Unknowi		No	
Other Specify	/ :				Note:			
Pipe Material:	<u>s</u>							
Piping Type:					Double V	Valled:	No	
Asphalt/Bare		No			Polyflexi		No	
Galvanized St	teel:	No			Unknow		No No	
Fiberglass: Copper:		No No			Seconda Other:	ry Contain:	No No	
Cathodic Pro	tected:	No			Other Sp	ecify:	110	
Repaired:		No			Note:	,.		
Impressed Cu	ırrent:							
Tank/Pipe Re	lease Dete	<u>ction</u>						
Manual Gaug	ing:	No			Overfill S	Spec:		
Tank RD Tigh		No			Pipe RD		No	
Inventory Col		No No			Pipe RD		No	
Tank RD ATG Tank RD Vap		No No			•	GW Monitor: Vapor Mntr:	No No	
Tank RD GW		No			Pipe IM D		No	
Tnk RD IM Db		No			Pipe IM S		No	
Tnk RD IM Se		No			Pipe RD .	ALLD:	No	
Tank RD SIR:		No No				Tight Test:	No No	
Tank RD Leak Tank RD Othe		No No			Pipe RD	SIR: Leak Defer:	No	
rain ND Ollie		140			ripe RD	Lean Delei.		

Order No: 20180205131

Map Key Numbe Record		Distance (mi/ft)	Elev/Diff Site (ft)	DB
Tank RD Other Spec: Spl Device Install: Overfill Dev Inst: Overfill Type:	No No		Pipe RD Other: Pipe RD Other Spec: Note:	No
Tank Details				
Tank Owner ID: Tank No: Tank Status: Tank Type: Fed Regulated Tank:	36491 2B REM FROM GRD UST N		Install Date: Date Closed: Capacity: Contents: Other Contents:	12/13/2008 3000 GASOLINE
Tank Materials				
Asphalt/Bare Steel: CCP/STI-P3: Composite: Fiberglass: Lined Interior: Double Walled: Other: Other Specify:	No No No No No No		Impressed Current: Polyethyl Jacket: Concrete: Excavation Liner: Secondary Contain: Repaired: Unknown: Note:	No No No No No No
Pipe Materials				
Piping Type: Asphalt/Bare Steel: Galvanized Steel: Fiberglass: Copper: Cathodic Protected: Repaired: Impressed Current:	No No No No No		Double Walled: Polyflexible: Unknown: Secondary Contain: Other: Other Specify: Note:	No No No No
Tank/Pipe Release Dete	ection			
Manual Gauging: Tank RD Tight Test: Inventory Controls: Tank RD ATG: Tank RD Wapor Mntr: Tank RD IM Dbl Wall: Tnk RD IM Sec Cont: Tank RD SIR: Tank RD Leak Defer: Tank RD Other: Tank RD Other: Spl Device Install: Overfill Type:	No No No No No No No No No No No No No N		Overfill Spec: Pipe RD MTG: Pipe RD ATG: Pipe RD GW Monitor: Pipe RD Vapor Mntr: Pipe IM Dbl Wall: Pipe IM Sec Cont: Pipe RD ALLD: Pipe RD Tight Test: Pipe RD SIR: Pipe RD Leak Defer: Pipe RD Other: Pipe RD Other: Note:	No No No No No No No No No No No
Tank Details				
Tank Owner ID: Tank No: Tank Status: Tank Type: Fed Regulated Tank:	36491 3C REM FROM GRD UST N		Install Date: Date Closed: Capacity: Contents: Other Contents:	12/19/2007 3000 GASOLINE

Tank Materials

Map Key Numbel Record		Distance (mi/ft)	Elev/Diff Site (ft)	DB
Asphalt/Bare Steel: CCP/STI-P3: Composite: Fiberglass: Lined Interior: Double Walled: Other: Other Specify:	No No No No No No		Impressed Current: Polyethyl Jacket: Concrete: Excavation Liner: Secondary Contain: Repaired: Unknown: Note:	No No No No No No
Pipe Materials Piping Type: Asphalt/Bare Steel: Galvanized Steel: Fiberglass: Copper: Cathodic Protected: Repaired: Impressed Current:	No No No No No		Double Walled: Polyflexible: Unknown: Secondary Contain: Other: Other Specify: Note:	No No No No
Tank/Pipe Release Determination Tank RD Tight Test: Inventory Controls: Tank RD ATG: Tank RD Vapor Mntr: Tank RD GW Monitor: Tnk RD IM Dbl Wall: Tnk RD IM Sec Cont: Tank RD SIR: Tank RD Cher: Tank RD Other: Tank RD Other: Spl Device Install: Overfill Dev Inst: Overfill Type:	No No No No No No No No No No No No No N		Overfill Spec: Pipe RD MTG: Pipe RD ATG: Pipe RD GW Monitor: Pipe RD Vapor Mntr: Pipe IM Dbl Wall: Pipe IM Sec Cont: Pipe RD ALLD: Pipe RD Tight Test: Pipe RD SIR: Pipe RD Leak Defer: Pipe RD Other: Pipe RD Other Spec: Note:	No No No No No No No No No No No No No
Tank Details Tank Owner ID: Tank No: Tank Status: Tank Type: Fed Regulated Tank: Tank Materials Asphalt/Bare Steel: CCP/STI-P3: Composite: Fiberglass: Lined Interior: Double Walled: Other: Other Specify:	36491 4D REM FROM GRD UST N No No No No No No		Install Date: Date Closed: Capacity: Contents: Other Contents: Impressed Current: Polyethyl Jacket: Concrete: Excavation Liner: Secondary Contain: Repaired: Unknown: Note:	12/19/2007 2000 GASOLINE No No No No No No No No
Pipe Materials Piping Type: Asphalt/Bare Steel: Galvanized Steel: Fiberglass: Copper:	No No No No		Double Walled: Polyflexible: Unknown: Secondary Contain: Other:	No No No No

	Number Records		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Cathodic Protect Repaired: Impressed Curr		No No			Other Spe Note:	ecify:		
Tank/Pipe Relea	ase Detec	<u>ction</u>						
Manual Gauging Tank RD Tight Inventory Continuentory Continuentory Tank RD ATG: Tank RD Vapor Tank RD IM Dbl V Tnk RD IM Sector Tank RD SIR: Tank RD Leak IM Tank RD Other: Tank RD Other Spl Device Instant Overfill Type:	Test: rols: Mntr: onitor: Wall: Cont: Defer: Spec: all:	NO NO NO NO NO NO NO NO NO NO NO NO NO N			Pipe RD \ Pipe IM D Pipe IM S Pipe RD A Pipe RD A Pipe RD S Pipe RD S Pipe RD L Pipe RD C	MTG: ATG: GW Monitor: Vapor Mntr: Obl Wall: GEC Cont: ALLD: Fight Test: SIR: Leak Defer:	No No No No No No No No No No No No	
<u>Owner</u>								
Tank Owner ID: No of Active AS No of Active US No of Inactive A No of Inactive U Federal Regular Region: Name:	ST: ST: AST: JST:	36491 0 0 0 5 Y NVRO Fairfax City	r - Kettler Buildir	ng	Owner Na Owner Ac Owner Ac Owner Ci Owner Zi Owner Zi Owner Ty	ddress 1: ddress 2: ty: ate: p 5: p 4:	CITY OF FAIRFAX 10455 ARMSTRONG STREE FAIRFAX VA 22030 LOCAL	Т
21 1	of 2		E	0.20 / 1,041.31	336.09 / -4	BROWN LIN 10287 LEE F FAIRFAX VA		RCRA NON GEN

EPA Handler ID: VAD981043177

Land Type Code:

Land Type Desc:

Federal Waste Generator Code: N Gen Status Univ Code: N

Gen Status Univ Desc: No Report

Importer Activity: No Mixed Waste Generator: No Transporter Activity: No No Transfer Facility: Recycler Activity: No Onsite Burner Exemption: No Furnace Exemption: No Underground Inject Activity: No Receives Waste from Offsite: No TSD Type: TSD Activity: No Corrective Action Univ: No Action has been Imposed: No Action under 3004 (U)/(V): No Institutional Control Indicator: Ν Used Oil Transporter: Used Oil Transfer Facility: **Used Oil Processor:** Used Oil Refiner:

Used Oil Burner: Used Oil Market Burner: Used Oil Spec Marketer:

DΒ Map Key Number of **Direction** Distance Elev/Diff Site Records (mi/ft) (ft)

Date Became Current:

Date Became Current:

Date Became Current:

Order No: 20180205131

Date Ended Current:

Country:

Date Ended Current:

Date Ended Current:

Activity Location: VA County Code: VA510

ALEXANDRIA CITY County Name: Contact Name: **BUD HARLOW** Contact Phone No and Ext: 703-352-5500

Contact Email:

Contact Address: 10287 LEE HWY, FAIRFAX, VA, 22030, US 10287 LEE HWY, FAIRFAX, VA, 22030, US Mailing Address:

Owner/Operator Details

US Owner/Operator Ind: Country: **OWNERNAME** Zip Code: 99999 Name: Phone: 215-555-1212

Street No:

Street 1: **OWNERSTREET** Type:

Street 2:

OWNERCITY City:

State: ΑK

Source Type: ı

CP US Owner/Operator Ind: Country: **OPERNAME** Zip Code: 99999 Name:

Street No:

Phone: 215-555-1212 **OPERSTREET** Street 1: Type:

Street 2:

OPERCITY City: State: AK

Source Type:

Owner/Operator Ind: CO Country:

OWNERNAME Zip Code: 99999 Name:

Street No: Phone: 215-555-1212 **OWNERSTREET** Street 1: Type:

Street 2:

City: OWNERCITY

State: ΑK

Ν Source Type:

CP Owner/Operator Ind:

Name: **OPERNAME** Zip Code: 99999

Street No: Phone: 215-555-1212

OPERSTREET Туре: Street 1: Street 2: Date Became Current:

OPERCITY Date Ended Current: City: State: ΑK

Hazardous Waste Details

Source Type:

HQ Hazardous Waste Code Owner: Hazardous Waste Code: D001 Source Type: Ν

Code Type: D

IGNITABLE WASTE Waste Code Description:

Ν

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Handler Details

Source Type: Ν Used Oil Transporter: No 19850813 Receive Date: **UO Transfer Fac:** No Non Notifier: **Used Oil Processor:** Nο Acknowledge Flag: Used Oil Refiner: No

Acknowledge Date: **Used Oil Burner:** No Accessibility: **UO Market Burner:** No

Мар Кеу	Number Records		Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Land Type: Fed Waste G Fed Waste G Fed Waste G ST Waste G ST Waste G State Waste Short Term C Importer Act Mixed Waste Transporter: Transfer Fac TSD Activity. Recycler Act Onsite Burn Furnace Exe Underground Off Site Rece Waste Dest H Subpart K Co Subpart K No Subpart K W Include Ntnl Reporting Cy LQHUW: Trader Import	ien Cd: ien Desc: ien Own: Gen Cd: Gen: ivity: ie Gen: illity: Exempt: imption: id Inject: inj	HQ 2 Small Quantity Generator No No No No No No No No No No No No No N		Current S Location Location Location Location Location County C State Dis Mailing S Mailing S Mailing S Mailing S Mailing C Contact I Contact I	State: Zip Code: Code: Street No: Street 1: Street 2: City: State: Pip Code: Country: First Name: Middle Initial: Last Name: Street 1: Street 1: Street 2: City: State:	No BROWN LINCOLN MERCURY INC 10287 LEE HWY FAIRFAX VA 22030 VA600 4 10287 LEE HWY FAIRFAX VA 22030 US BUD HARLOW 10287 LEE HWY FAIRFAX VA	
Trader Importance Importance Slab Importer Slab Exporter Current Recordation Constate District	rter: er: er: ord: untry: t Owner:	No US VA		Contact (Contact (Contact (Contact (Country: Phone: Phone Ext: Fax: Email Addr:	US 703-352-5500	
Source Type Receive Date Non Notifier: Acknowledge Acknowledge Accessibility Land Type: Fed Waste G Fed Waste G Fed Waste G ST Waste Ge State Waste Short Term C Importer Act Mixed Waste Transfer Fac TSD Activity Recycler Act Onsite Burn Furnace Exe Underground Off Site Rece Waste Dest H Subpart K No Subpart K No	e: e Flag: e Date: v: een Own: een Own: een Desc: een Own: Gen Cd: Gen: ivity: Exempt: mption: d Inject: eipt: Fac: college: cospital: con Profit: vithdraw:	I 20150106 HQ N VA 6 No No No No No No No No No No No No No		UO Trans Used Oil Used Oil Used Oil USed Oil UO Mark UO Spec Current S Location Location Location Location County O State Dis Mailing S Mailing S Mailing S Mailing C Contact C Contact C	Processor: Refiner: Burner: et Burner: Marketer: Site Name: Street No: Street 2: City: State: Zip Code: Street No: Street 1: Street 2: City: State: Zip Code: Code: Street No: Street 1: Street 2: City: State: List Name: Middle Initial: Last Name: Street No: Street No: Street No: Street No: Street No: Street Name:	No No No No No No No BROWN LINCOLN MERCURY INC 10287 LEE HWY FAIRFAX VA 22030 VA510 4 10287 LEE HWY FAIRFAX VA 22030 US BUD HARLOW 10287 LEE HWY	
Include Ntnl Reporting Cy LQHUW: Trader Impor	,cle:	No		Contact (Contact (Contact (Contact)	City: State:	FAIRFAX VA 22030	

Map Key Numl Reco	ber of Direction rds	Distance (mi/ft)	Elev/Diff (ft)	Site	DE
Trader Exporter: Slab Importer: Slab Exporter: Current Record: Location Country: State District Owner:	Yes US VA		Contact	Phone: Phone Ext: Fax: Email Addr:	US 703-352-5500
21 2 of 2	E	0.20 / 1,041.31	336.09 / -4	INC	NCOLN & MERCURY Wy aka 10287 Fairfax 22030
Facility ID: CEDS Facility ID: Facility Active: Federally Regulated: Active UST: Inactive UST: Active AST: Inactive AST: Facility Type: Facility Name:	3020929 200000079940 No Yes 0 2 0 0 AUTO DEALER BROWN LINCOLN & M	IERCURY INC	Region: Parent R Facility A Facility A City: Facility L County: State: Latitude: Longitud	Addr 1: Addr 2: .ocation:	NVRO Northern 10287 Lee Hwy aka 10287 Fairfax Blvd Fairfax 10287 Lee Hwy aka 10287 Fairfax Blvd Fairfax City VA 38.86074199660 -77.29991500300
Tank Details Tank Owner ID: Tank No: Tank Status: Tank Type: Fed Regulated Tank:	34006 R1 REM FROM GRD UST Y		Install Da Date Clo Capacity Contents Other Co	sed: : ::	5/14/1985 9/27/1991 4000 GASOLINE
Tank Materials Asphalt/Bare Steel: CCP/STI-P3: Composite: Fiberglass: Lined Interior: Double Walled: Other: Other Specify:	No Yes No No No No		Polyethy Concrete Excavati	e: on Liner: ry Contain: l:	No No No No No No
Pipe Materials Piping Type: Asphalt/Bare Steel: Galvanized Steel: Fiberglass: Copper: Cathodic Protected: Repaired: Impressed Current:	UNKNOWN No Yes No No No		Double V Polyflexi Unknowi Seconda Other: Other Sp Note:	ble: n: ry Contain:	No No No No
Tank/Pipe Release D Manual Gauging: Tank RD Tight Test: Inventory Controls: Tank RD ATG: Tank RD Vapor Mntr: Tank RD GW Monitor Tnk RD IM Dbl Wall: Tnk RD IM Sec Cont:	No No No No No No No No No No No No No		Pipe RD Pipe IM L	MTG: ATG: GW Monitor: Vapor Mntr: Obl Wall: Sec Cont:	No No No No No

	mber of Direction cords	Distance (mi/ft)	Elev/Diff Site (ft)	DE
Tank RD SIR: Tank RD Leak Def Tank RD Other: Tank RD Other Sp Spl Device Install: Overfill Dev Inst: Overfill Type:	No ec:		Pipe RD Tight Test: Pipe RD SIR: Pipe RD Leak Defer: Pipe RD Other: Pipe RD Other Spec: Note:	No No
Tank Details				
Tank Owner ID: Tank No: Tank Status: Tank Type: Fed Regulated Tai	34006 R2 REM FROM GRD UST Y		Install Date: Date Closed: Capacity: Contents: Other Contents:	5/14/1985 3/8/1993 1000 USED OIL
Tank Materials				
Asphalt/Bare Stee CCP/STI-P3: Composite: Fiberglass: Lined Interior: Double Walled: Other: Other Specify:	I: No No No Yes No No		Impressed Current: Polyethyl Jacket: Concrete: Excavation Liner: Secondary Contain: Repaired: Unknown: Note:	No No No No No No
Pipe Materials				
Piping Type: Asphalt/Bare Stee Galvanized Steel: Fiberglass: Copper: Cathodic Protecte Repaired: Impressed Curren	Yes No No No No		Double Walled: Polyflexible: Unknown: Secondary Contain: Other: Other Specify: Note:	No No No No
Tank/Pipe Release	Detection			
Manual Gauging: Tank RD Tight Tes Inventory Controls Tank RD ATG: Tank RD Wapor Mi Tank RD IM Dbl Wa Tnk RD IM Sec Co Tank RD SIR: Tank RD Cther: Tank RD Other: Tank RD Other Sp Spl Device Install: Overfill Type:	s: No No No No ttor: No II: No No No No No No No		Overfill Spec: Pipe RD MTG: Pipe RD ATG: Pipe RD GW Monitor: Pipe RD Vapor Mntr: Pipe IM Dbl Wall: Pipe IM Sec Cont: Pipe RD ALLD: Pipe RD Tight Test: Pipe RD SIR: Pipe RD Leak Defer: Pipe RD Other: Pipe RD Other Spec: Note:	No No No No No No No No No No
<u>Owner</u>				
Tank Owner ID: No of Active AST: No of Active UST: No of Inactive AST No of Inactive UST Federal Regulated	r : 2		Owner Name: Owner Address 1: Owner Address 2: Owner City: Owner State: Owner Zip 5:	MID-ATLANTIC CARS, INC 10287 LEE HIGHWAY FAIRFAX VA 22030

Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft)

Region: NVRO Owner Zip 4:

Name: BROWN LINCOLN & MERCURY INC Owner Type: COMMERCIAL

22 1 of 2 SW 0.20 / 347.68 / RITE AID #3686 RCRA CESQG 1,047.07 8 10521 LEE HWY FAIRFAX VA 22030

EPA Handler ID: VAR000526236

Land Type Code:PLand Type Desc:PrivateFederal Waste Generator Code:3Gen Status Univ Code:CEG

Gen Status Univ Desc: Conditionally Exempt Small Quantity Generator

No

Ν

Importer Activity: Mixed Waste Generator: No Transporter Activity: No Transfer Facility: No Recycler Activity: No Onsite Burner Exemption: Nο Furnace Exemption: No **Underground Inject Activity:** No Receives Waste from Offsite: No TSD Type: TSD Activity: No Corrective Action Univ: No Action has been Imposed: No

Institutional Control Indicator:
Used Oil Transporter:
Used Oil Transfer Facility:
Used Oil Processor:
Used Oil Refiner:
Used Oil Burner:
Used Oil Market Burner:
Used Oil Spec Marketer:

Action under 3004 (U)/(V):

Activity Location: VA County Code: VA600

County Name: FAIRFAX CITY
Contact Name: DAVID W CROZIER
Contact Phone No and Exten: 717-975-8643
Contact Email: EHS@RITEAID.COM

Contact Address: 30 HUNTER LANE, CAMP HILL, PA, 17011, US
Mailing Address: 30 HUNTER LANE, CAMP HILL, PA, 17011, US

Owner/Operator Details

Owner/Operator Ind: CP Country: US

Name: RITE AID OF VA, INC Zip Code: Street No: Phone:

Street 1: Type: P

 Street 2:
 Date Became Current:
 19980426

 City:
 Date Ended Current:

City: Date Ended Currer State:

Source Type: N

Owner/Operator Ind:CPCountry:Name:RITE AID CORPORATIONZip Code:

Street No: Phone:
Street 1: Type:

Street 2: Date Became Current: 19870726

City: Date Ended Current:

State: Source Type: N

Owner/Operator Ind:COCountry:USName:RITE AID OF VA, INC.Zip Code:17011

DΒ Number of Direction Distance Elev/Diff Site Map Key Records (mi/ft) (ft)

Phone: 717-761-2633 Street No:

Street 1: 30 HUNTER LANE Type:

19870726 Street 2: Date Became Current: City: **CAMP HILL** Date Ended Current:

State: PA Ν Source Type:

Owner/Operator Ind: CO Country: US Name: FAIRFAX, L.L.C. Zip Code: 23510

Street No: Phone: 757-640-7212 Street 1: 440 GRANBY STREET Р Type:

Street 2: Date Became Current: 19980426

NORFOLK City: Date Ended Current:

VA State: Source Type: Ν

NAICS Details

Source Type: Ν NAICS Code Owner: HQ NAICS Code: 446110

NAICS Description: PHARMACIES AND DRUG STORES

NAICS Active Status: Yes 2012 NAICS Cycle:

Hazardous Waste Details

Hazardous Waste Code Owner: HQ Hazardous Waste Code: P075 Source Type: Ν Р Code Type:

Waste Code Description: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

Waste Code Active Status: BR Waste Code Active Status: Yes

HQ Hazardous Waste Code Owner: Hazardous Waste Code: D010 Source Type: Ν Code Type: D

Waste Code Description: **SELENIUM**

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Hazardous Waste Code Owner: HQ Hazardous Waste Code: D026 Source Type: Ν Code Type: D Waste Code Description: **CRESOL** Waste Code Active Status: Yes

BR Waste Code Active Status: Yes Hazardous Waste Code Owner: HO Hazardous Waste Code:

P001 Ν Source Type: Code Type:

2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT Waste Code Description:

CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT

Order No: 20180205131

CONCENTRATIONS GREATER THAN 0.3%

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Hazardous Waste Code Owner: HQ D007 Hazardous Waste Code: Ν Source Type: Code Type:

Waste Code Description: **CHROMIUM** Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Hazardous Waste Code Owner: HQ
Hazardous Waste Code: D002
Source Type: N

Code Type: D

Waste Code Description: CORROSIVE WASTE

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Hazardous Waste Code Owner: HQ
Hazardous Waste Code: D009
Source Type: N
Code Type: D

Waste Code Description:
Waste Code Active Status:
Wes
Waste Code Active Status:

Hazardous Waste Code Owner:

HQ

Hazardous Waste Code:

Source Type:

Code Type:

Waste Code Description:

Waste Code Active Status:

BR Waste Code Active Status:

Yes

Hazardous Waste Code Owner:HQHazardous Waste Code:D001Source Type:NCode Type:D

Waste Code Description: IGNITABLE WASTE

Waste Code Active Status:

BR Waste Code Active Status:

Yes

Hazardous Waste Code Owner:

HQ

Hazardous Waste Code Owner:

D02

Hazardous Waste Code: D024
Source Type: N
Code Type: D
Waste Code Description: M-CR

Waste Code Description: M-CRESOL
Waste Code Active Status: Yes
BR Waste Code Active Status: Yes

Handler Details

Source Type: Used Oil Transporter: No 20151029 Receive Date: **UO Transfer Fac:** No Non Notifier: Used Oil Processor: No Acknowledge Flag: **Used Oil Refiner:** No **Used Oil Burner:** Acknowledge Date: No Accessibility: **UO Market Burner:** No Land Type: UO Spec Marketer: No

Fed Waste Gen Own:HQCurrent Site Name:RITE AID #3686Fed Waste Gen Cd:3Location Street No:

Fed Waste Gen Desc: Conditionally Exempt Small Quantity

ST Waste Gen Own: VA

Location Street 1: 10521 LEE HWY

Location Street 2:

State Waste Gen Cd: Location City: **FAIRFAX** Short Term Gen: No Location State: VA 22030 Importer Activity: No Location Zip Code: County Code: VA600 Mixed Waste Gen: No Transporter: No State District: Transfer Facility: Mailing Street No: Nο

TSD Activity: No Mailing Street 1: 30 HUNTER LANE
Recycler Activity: No Mailing Street 2:

Onsite Burn Exempt:NoMailing City:CAMP HILLFurnace Exemption:NoMailing State:PAUnderground Inject:NoMailing Zip Code:17011

Мар Кеу	Number Record		Distance (mi/ft)	Elev/Diff (ft)	Site		D
Off Site Rece	eipt:	No		Mailing (Country:	US	
Waste Dest F		No		•	First Name:	DAVID	
Subpart K Co	ollege:	No			Middle Initial:	W	
Subpart K Ho	•	No			Last Name:	CROZIER	
Subpart K No	•	No			Street No:		
Subpart K Wi		No			Street 1:	30 HUNTER LANE	
Include Ntnl		. 10			Street 2:	00 110111211 27 1112	
Reporting Cy				Contact		CAMP HILL	
LQHUW:	, 0.0.	No		Contact	•	PA	
Trader Impor	rter			Contact		17011	
Trader Expor					Country:	US	
Slab Importe				Contact	•	717-975-8643	
Slab Exporte					Phone Ext:	717 070 0010	
Current Reco		Yes		Contact			
Location Cou		US			Email Addr:	EHS@RITEAID.COM	
State District	•	VA		Contact		MANAGER, EH&S	
Handler Deta	<u>ails</u>						
Source Type:	ı.e	N		Used Oil	Transporter:	No	
Receive Date		20130301			sfer Fac:	No	
Non Notifier:		_0.00001			Processor:	No	
Acknowledge					Refiner:	No	
Acknowledge	•			Used Oil		No	
_						No	
Accessibility	/ .	В			et Burner:		
Land Type:		P		•	: Marketer:	No	
Fed Waste G	-	HQ			Site Name:	RITE AID #3686	
Fed Waste G		3			Street No:		
Fed Waste G		Conditionally Exempt S	small Quantity		Street 1:	10521 LEE HWY	
ST Waste Ge	-	VA		Location	Street 2:		
State Waste		4		Location	City:	FAIRFAX	
Short Term G	Gen:	No		Location	State:	VA	
Importer Acti	ivity:	No		Location	Zip Code:	22030	
Mixed Waste	Gen:	No		County (Code:	VA600	
Transporter:		No		State Dis	strict:	4	
Transfer Faci		No		Mailing S	Street No:		
TSD Activity:	•	No		Mailing S		30 HUNTER LANE	
Recycler Act		No		Mailing S			
Onsite Burn		No		Mailing (CAMP HILL	
Furnace Exe		No		Mailing S	•	PA	
	•	No		-		17011	
Underground	•				Zip Code:		
Off Site Rece	•	No		Mailing (-	US	
Waste Dest F		No			First Name:	STEPHANIE	
Subpart K Co	•	No			Middle Initial:		
Subpart K Ho	•	No			Last Name:	CAIATI	
Subpart K No		No			Street No:		
Subpart K Wi		No		Contact	Street 1:	30 HUNTER LANE	
Include Ntnl	Rprt:			Contact	Street 2:		
Reporting Cy	•			Contact	City:	CAMP HILL	
LQHUW:	•	No		Contact	•	PA	
Trader Impor	rter:			Contact		17011	
Trader Expor					Country:	US	
Slab Importe				Contact		717-730-8225	
-					Phone Ext:	111-100 0220	
Slab Exporte Current Reco		No		Contact			
Location Cou		US			rax: Email Addr:	SSCAIATI@RITEAID.COM	
State District	•	VA		Contact		DIRECTOR, EH&S	
<u>22</u>	2 of 2	SW	0.20 /	347.68 /	FAIRFAX L	_	UST
			1,047.07	8		lwy aka 10521 Fairfax	031
					Blvd	22020	
					Fairfay VA	22030	
Facility ID:		3004789		Posion	Fairfax VA		
Facility ID:	ID:	3004789		Region:		NVRO	
Facility ID: CEDS Facility Facility Activ		3004789 200000078340 No		Region: Parent R Facility A	egion:		for Dhyd

Order No: 20180205131

Map Key Num Reco	ber of Direction ords	Distance (mi/ft)	Elev/Diff Site (ft)		DB
Federally Regulated Active UST: Inactive UST: Active AST: Inactive AST: Facility Type: Facility Name:	: Yes 0 2 0 UNKNOWN FAIRFAX LLC		Facility Addr 2: City: Facility Location: County: State: Latitude: Longitude:	Fairfax 10521 Lee Hwy aka 10521 Fairfax Blvd Fairfax City VA 38.85776100520 -77.30868600070	
Tank Details					
Tank Owner ID: Tank No: Tank Status: Tank Type: Fed Regulated Tank	38468 R1 REM FROM GRD UST : Y		Install Date: Date Closed: Capacity: Contents: Other Contents:	10/23/1997 5000 GASOLINE	
Tank Materials					
Asphalt/Bare Steel: CCP/STI-P3: Composite: Fiberglass: Lined Interior: Double Walled: Other: Other Specify:	Yes No No No No No		Impressed Current: Polyethyl Jacket: Concrete: Excavation Liner: Secondary Contain: Repaired: Unknown: Note:	No No No No No No	
Pipe Materials					
Piping Type: Asphalt/Bare Steel: Galvanized Steel: Fiberglass: Copper: Cathodic Protected: Repaired: Impressed Current:	NO VALVE: SUCTION Yes No No No No		Double Walled: Polyflexible: Unknown: Secondary Contain: Other: Other Specify: Note:	No No No No	
<u>Tank/Pipe Release L</u>	<u> Detection</u>				
Manual Gauging: Tank RD Tight Test: Inventory Controls: Tank RD ATG: Tank RD W Monito Tank RD IM Dbl Wall: Tnk RD IM Sec Cont Tank RD SIR: Tank RD Leak Defer Tank RD Other: Tank RD Other Spec Spl Device Install: Overfill Dev Inst: Overfill Type:	No No No No No No No No No No No No No N		Overfill Spec: Pipe RD MTG: Pipe RD ATG: Pipe RD GW Monitor: Pipe RD Vapor Mntr: Pipe IM Dbl Wall: Pipe IM Sec Cont: Pipe RD ALLD: Pipe RD Tight Test: Pipe RD SIR: Pipe RD Leak Defer: Pipe RD Other: Pipe RD Other Spec: Note:	No No No No No No No No No No No	
Tank Details					
Tank Owner ID: Tank No: Tank Status: Tank Type: Fed Regulated Tank	38468 R2 REM FROM GRD UST : Y		Install Date: Date Closed: Capacity: Contents: Other Contents:	10/23/1997 8000 GASOLINE	

Мар Кеу	Numbe Record		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Tank Materia	als							
Asphalt/Bare CCP/STI-P3: Composite: Fiberglass: Lined Interio Double Walld Other: Other Specif	or: ed:	Yes No No No No No			Polyethy Concrete Excavati	e: on Liner: ry Contain: I:	No No No No No No	
Pipe Materia	<u>ls</u>							
Piping Type: Asphalt/Bare Galvanized S Fiberglass: Copper: Cathodic Pro Repaired: Impressed C	e Steel: Steel: otected:	NO VAL Yes No No No No	LVE: SUCTION		Double V Polyflexi Unknown Seconda Other: Other Sp Note:	ble: n: ry Contain:	No No No No	
Tank/Pipe Re	elease Dete	ection						
Manual Gaug Tank RD Tig Inventory Co Tank RD ATO Tank RD IM D Tnk RD IM S Tank RD SIR Tank RD Cth Tank RD Oth Tank RD Oth Spl Device In Overfill Type	ht Test: ontrols: G: oor Mntr: / Monitor: ebl Wall: ec Cont: h: hk Defer: er: er Spec: enstall: Inst:	No No No No No No No No No No			Pipe RD Pipe IM I Pipe IM S Pipe RD Pipe RD Pipe RD Pipe RD	MTG: ATG: ATG: GW Monitor: Vapor Mntr: Dbl Wall: Sec Cont: ALLD: Tight Test: SIR: Leak Defer:	No No No No No No No No No No	
Owner Tank Owner No of Active No of Inactiv No of Inactiv Federal Region: Name:	AST: UST: 'e AST: 'e UST:	38468 0 0 0 2 Y NVRO FAIRFA	X LLC			ddress 1: ddress 2: ity: tate: ip 5: ip 4:	FAIRFAX LLC 5625 PROVIDENCE RO VIRGINIA BEACH VA 23464 PRIVATE	OAD, SUITE 403
23	1 of 1		N	0.23 / 1,205.73	340.24 / 0	Kvancz Jac 10319 Rang Fairfax VA	ıer Rd	LST
PC No: CEDS Fac ID Program: Case Status: Release Rep Case Closed Fed Regulated Regulated Po Excluded US	: orted: I Date: ed UST?: etroleum U	IST 1:	20033058 200000208033 RP Lead Closed 9/30/2002 10/15/2003 No No					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Exempt 1 US	erred UST 1: ST 2: og Oil AST 2: ST 3: I AST 3: Type?: Type Desc: onk Type?: Category:	No No No No No No No Category 2 Yes Fairfax City NRO				
24	1 of 1	s	0.23 / 1,213.82	372.64 / 33	Witt Ellwood H Jr and Virginia E Residence 10409 Towlston Rd Fairfax VA 22030-3221	LST
Excluded US Deferred US Partially Deference Exempt 1 US	: orted: l Date: ed UST?: etroleum UST 1: ST 1: T 1: erred UST 1: ST 2: g Oil AST 2: ST 3: l AST 3: Type?: Type Desc: unk Type?: Category:	20133160 200000859317 RP Lead Closed 4/8/2013 8/14/2014 No No No No No No No No No No No No No				
<u>25</u>	1 of 2	sw	0.23 / 1,226.92	349.43 / 9	JIFFY LUBE 10535 LEE JACKSON HWY FAIRFAX VA 22030	RCRA CESQG
Gen Status U Gen Status U Importer Act Mixed Waste Transporter Transfer Fac Recycler Act Onsite Burne Furnace Exe Underground	code: Desc: Desc: Univ Code: Univ Desc: Univ Desc: Edenerator: Activity: Edility: Edility: Edenerator:	VAD120835103 M Municipal 3 CEG Conditionally Ex No No No No No No No No No No No No No	empt Small Qua	ntity Generator		

Number of Direction Distance Elev/Diff Site DB Map Key Records (mi/ft) (ft)

Country:

Action has been Imposed: No Action under 3004 (U)/(V): No Institutional Control Indicator: Ν

Used Oil Transporter: Used Oil Transfer Facility: Used Oil Processor: Used Oil Refiner: **Used Oil Burner:** Used Oil Market Burner: Used Oil Spec Marketer:

VΑ **Activity Location:** County Code: VA059 County Name: **FAIRFAX BRUCE BAXTER** Contact Name: Contact Phone No and Exten: 703-222-8705

Contact Email:

Contact Address: 7060 TECH CIR, MANASSAS, VA, 22110, US Mailing Address: 7060 TECH CIR, MANASSAS, VA, 22110, US

Owner/Operator Details

Owner/Operator Ind:

SQUARED C B II Zip Code: Name: 22110 Phone: 703-222-8705 Street No:

Street 1: 7060 TECH CIR Type:

Street 2: Date Became Current:

City: **MANASSAS** Date Ended Current:

State: VA Source Type: Ν

СР Owner/Operator Ind: Country:

Name: **OPERNAME** Zip Code: 99999

Street No: Phone: 215-555-1212 **OPERSTREET** Street 1: Type:

Street 2: Date Became Current:

OPERCITY Date Ended Current: City:

State: ΑK

Ν

Hazardous Waste Details

Source Type:

Hazardous Waste Code Owner: HQ Hazardous Waste Code: D001 Source Type: Ν Code Type:

IGNITABLE WASTE Waste Code Description:

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

HQ Hazardous Waste Code Owner: Hazardous Waste Code: D000 Source Type: Ν D Code Type:

DESCRIPTION Waste Code Description:

Waste Code Active Status: No BR Waste Code Active Status: No

Hazardous Waste Code Owner: HQ F002 Hazardous Waste Code: Source Type: Ν Code Type:

THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE Waste Code Description:

CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1.1.2. TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR

Number of Direction Elev/Diff Site DB Map Key Distance Records (mi/ft) (ft)

THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code Active Status: BR Waste Code Active Status: Yes Hazardous Waste Code Owner: HQ F001 Hazardous Waste Code:

Yes

Ν Source Type: Code Type:

Waste Code Description:

THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code Active Status: Yes BR Waste Code Active Status: Yes

Handler Details

Source Type: Ν Used Oil Transporter: No 19861217 **UO Transfer Fac:** Receive Date: Nο Non Notifier: **Used Oil Processor:** No Used Oil Refiner: Acknowledge Flag: No 19930624 Acknowledge Date: **Used Oil Burner:** No Accessibility: **UO Market Burner:** No М

Land Type: Fed Waste Gen Own: HQ

Fed Waste Gen Cd:

Fed Waste Gen Desc: Conditionally Exempt Small Quantity ST Waste Gen Own:

No

State Waste Gen Cd: No Short Term Gen: Importer Activity: No Mixed Waste Gen: No Transporter: No

Transfer Facility: Nο TSD Activity: Nο Recycler Activity: No

Onsite Burn Exempt: No Furnace Exemption: No Nο

Underground Inject: Off Site Receipt: No Waste Dest Fac: Nο Subpart K College: Subpart K Hospital:

Subpart K Non Profit: Subpart K Withdraw: Include Ntnl Rprt: Reporting Cycle:

LQHUW: Trader Importer: Trader Exporter: Slab Importer:

Slab Exporter: **Current Record:** Yes Location Country: US State District Owner: VA

2 of 2

UO Spec Marketer: Nο **Current Site Name:** JIFFY LUBE

Location Street No:

Location Street 1: 10535 LEE JACKSON HWY

Location Street 2:

FAIRFAX Location City: Location State: Location Zip Code: 22030 County Code: VA059 State District: 4

Mailing Street No:

Mailing Street 1: 7060 TECH CIR Mailing Street 2:

Mailing City: **MANASSAS** Mailing State:

VA22110 Mailing Zip Code: Mailing Country: US **BRUCE** Contact First Name: Contact Middle Initial:

Contact Last Name: **BAXTER**

Contact Street No:

7060 TECH CIR Contact Street 1:

Contact Street 2:

Contact City: **MANASSAS** Contact State: VA22110 Contact Zip: Contact Country: US

Contact Phone: 703-222-8705

Contact Phone Ext: Contact Fax: Contact Email Addr:

Contact Title:

349.43/ Jiffy Lube

0.23/ 1,226.92 9 10535 Lee Hwy aka 10535 Fairfax

Blvd

Fairfax VA 22030

UST

Order No: 20180205131

Facility ID: 3001324 Region: NVRO CEDS Facility ID: 200000077264 Parent Region: Northern

SW

25

Мар Кеу	Number Records		Distance (mi/ft)	Elev/Diff Site (ft)		DE
Facility Active		No		Facility Addr 1:	10535 Lee Hwy aka 10535 Fairfax Blvd	
Federally Reg	julated:	Yes		Facility Addr 2:	F : (
Active UST:		0		City:	Fairfax	
Inactive UST:		3		Facility Location:	10535 Lee Hwy aka 10535 Fairfax Blvd	
Active AST:		0		County:	Fairfax City	
Inactive AST:		0		State:	VA	
Facility Type:		COMMERCIAL		Latitude:	38.85764399860	
Facility Name):	Jiffy Lube		Longitude:	-77.30901399810	
Tank Details						
Tank Owner I	D:	34033		Install Date:	3/11/1982	
Tank No:		R1		Date Closed:	9/10/1996	
Tank Status:		REM FROM GRD		Capacity:	3000	
Tank Type:		UST		Contents:	MOTOR OIL	
Fed Regulated	d Tank:	Υ		Other Contents:		
Tank Material	<u>'s</u>					
Asphalt/Bare	Steel:	Yes		Impressed Current:	No	
CCP/STI-P3:		No		Polyethyl Jacket:	No	
Composite:		No		Concrete:	No	
Fiberglass:		No		Excavation Liner:	No	
Lined Interior	:	No		Secondary Contain:	No	
Double Walle	d:	No		Repaired:	No	
Other:		No		Unknown:	No	
Other Specify	<i>':</i>			Note:		
Pipe Materials	<u>s</u>					
Piping Type:		NO VALVE: SUCTION		Double Walled:	No	
Asphalt/Bare		Yes		Polyflexible:	No	
Galvanized St	teel:	No		Unknown:	No	
Fiberglass:		No		Secondary Contain:	No	
Copper:		No		Other:	No	
Cathodic Prot	tected:	No		Other Specify:		
Repaired:		No		Note:		
Impressed Cu	ırrent:					
Tank/Pipe Re	lease Dete	ction				
Manual Gaug		No		Overfill Spec:		
Tank RD Tigh		No		Pipe RD MTG:	No	
Inventory Cor		No		Pipe RD ATG:		
Tank RD ATG		No		Pipe RD GW Monitor:		
Tank RD Vapo		No		Pipe RD Vapor Mntr:	No	
Tank RD GW		No		Pipe IM Dbl Wall:	No	
Tnk RD IM Db		No		Pipe IM Sec Cont:	No	
Tnk RD IM Se		No		Pipe RD ALLD:	No	
Tank RD SIR:		No		Pipe RD Tight Test:	No	
Tank RD Leak		No		Pipe RD SIR:	No	
Tank RD Othe		No		Pipe RD Leak Defer:	NI	
Tank RD Othe		NIa		Pipe RD Other:	No	
Spl Device Ins		No		Pipe RD Other Spec:		
Overfill Dev Ir		No		Note:		
Overfill Type:						
Overfill Type: <u>Tank Details</u>						
	D:	34033		Install Date:	3/11/1982	
Tank Details	D:	34033 R2		Install Date: Date Closed:	3/11/1982 9/10/1996	
<u>Tank Details</u> Tank Owner li	D:			Date Closed:		
Tank Details Tank Owner II Tank No:	D:	R2			9/10/1996	

Tank Materials

Asphalt/Bare Steel:	Yes	Impressed Current:	No
CCP/STI-P3:	No	Polyethyl Jacket:	No
Composite:	No	Concrete:	No
Fiberglass:	No	Excavation Liner:	No
Lined Interior:	No	Secondary Contain:	No
Double Walled:	No	Repaired:	No
Other:	No	Unknown:	No
Other Specify:		Note:	

Pipe Materials

Piping Type:	NO VALVE: SUCTION	Double Walled:	No
Asphalt/Bare Steel:	Yes	Polyflexible:	No
Galvanized Steel:	No	Unknown:	No
Fiberglass:	No	Secondary Contain:	No
Copper:	No	Other:	No
Cathodic Protected:	No	Other Specify:	
Repaired:	No	Note:	

Tank/Pipe Release Detection

Impressed Current:

Manual Gauging:	No	Overfill Spec:	
Tank RD Tight Test:	No	Pipe RD MTG:	No
Inventory Controls:	No	Pipe RD ATG:	
Tank RD ATG:	No	Pipe RD GW Monitor:	No
Tank RD Vapor Mntr:	No	Pipe RD Vapor Mntr:	No
Tank RD GW Monitor:	No	Pipe IM Dbl Wall:	No
Tnk RD IM Dbl Wall:	No	Pipe IM Sec Cont:	No
Tnk RD IM Sec Cont:	No	Pipe RD ALLD:	No
Tank RD SIR:	No	Pipe RD Tight Test:	No
Tank RD Leak Defer:	No	Pipe RD SIR:	No
Tank RD Other:	No	Pipe RD Leak Defer:	
Tank RD Other Spec:		Pipe RD Other:	No
Spl Device Install:	No	Pipe RD Other Spec:	
Overfill Dev Inst:	No	Note:	
Overfill Type:			

Tank Details

Tank Owner ID:	34033	Install Date:	3/11/1982
Tank No:	R3	Date Closed:	9/10/1996
Tank Status:	REM FROM GRD	Capacity:	1000
Tank Type:	UST	Contents:	USED OIL
Fed Regulated Tank:	Υ	Other Contents:	

Tank Materials

Asphalt/Bare Steel:	Yes	Impressed Current:	No
CCP/STI-P3:	No	Polyethyl Jacket:	No
Composite:	No	Concrete:	No
Fiberglass:	No	Excavation Liner:	No
Lined Interior:	No	Secondary Contain:	No
Double Walled:	No	Repaired:	No
Other:	No	Unknown:	No
Other Specify:		Note:	

Pipe Materials

Piping Type: NO VALVE: SUCTION Double Walled: No

Map Key Numbe Record		tion Distance (mi/ft)	Elev/Diff Site (ft)		E
Asphalt/Bare Steel:	Yes		Polyflexible:	No	
Galvanized Steel:	No		Unknown:	No	
Fiberglass:	No		Secondary Contain:	No	
Copper:	No		Other:	No	
Cathodic Protected:	No		Other Specify:		
Repaired:	No		Note:		
mpressed Current:					
Tank/Pipe Release Det	ection				
Manual Gauging:	No		Overfill Spec:		
ank RD Tight Test:	No		Pipe RD MTG:	No	
nventory Controls:	No		Pipe RD ATG:		
Tank RD ATG:	No		Pipe RD GW Monitor:	No	
Tank RD Vapor Mntr:	No		Pipe RD Vapor Mntr:	No	
Tank RD GW Monitor:	No		Pipe IM Dbl Wall:	No	
Tnk RD IM Dbl Wall:	No		Pipe IM Sec Cont:	No	
Tnk RD IM Sec Cont:	No		Pipe RD ALLD:	No	
Tank RD SIR:	No		Pipe RD Tight Test:	No	
Tank RD Leak Defer:	No		Pipe RD SIR:	No	
Tank RD Other:	No		Pipe RD Leak Defer:		
Tank RD Other Spec:			Pipe RD Other:	No	
Spl Device Install:	No		Pipe RD Other Spec:		
Overfill Dev Inst:	No		Note:		
Overfill Type:					
<u>Owner</u>					
Tank Owner ID:	34033		Owner Name:	CBI CB Squared Services Inc	
No of Active AST:	0		Owner Address 1:	7060 Tech Circle	
No of Active UST:	0		Owner Address 2:		
No of Inactive AST:	0		Owner City:	Manassas	
No of Inactive UST:	3		Owner State:	VA	
Federal Regulated:	Υ		Owner Zip 5:	20109	
Region:	NVRO		Owner Zip 4:		
Name:	Jiffy Lube		Owner Type:	COMMERCIAL	
26 1 of 1	WSW	0.27/	362.02 / Browns Fa	irfax Mazda .	ST

1,446.13 22 10570 Fairfax Blvd Fairfax VA 22030-3137

Order No: 20180205131

PC No: 19983738 CEDS Fac ID: 200000079938 Program: RP Lead Case Status: Closed Release Reported: 4/24/1998 10/22/1998 Case Closed Date: Fed Regulated UST?: No Regulated Petroleum UST 1: No Excluded UST 1: Yes Deferred UST 1: No Partially Deferred UST 1: No Exempt 1 UST 2: No Small Heating Oil AST 2: No Regulated AST 3: No **Unregulated AST 3:** No Other Tank Type?: No Other Tank Type Desc: Unknown Tank Type?: No Heating Oil Category: Exmpt 2 Ht Oil UST 2:

No

NRO

Fairfax City

County:

Region:

Мар Кеу	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<u>27</u>	1 of 1	sw	0.29 / 1,542.99	366.68 / 27	Fairfax Electric 10540 Warwick Ave Fairfax VA 22030	LST
PC No:		19931617				
CEDS Fac ID):	200000186117				
Program:		RP Lead				
Case Status:		Closed				
Release Rep		2/22/1993				
Case Closed		9/6/1994				
Fed Regulated		Yes Yes				
Excluded US	etroleum UST 1:	No				
Deferred US		No				
Partially Defe		No				
Exempt 1 US		No				
Small Heating		No				
Regulated A		No				
Unregulated		No				
Other Tank T		No				
Other Tank T						
Unknown Tai	• •	No				
Heating Oil C		No				
Exmpt 2 Ht C County:)II UST 2:	Fairfax City				
Region:		NRO				
<u>28</u>	1 of 1	E	0.35/ 1,838.09	338.99 / -1	Browns Buick 10245 Lee Hwy Fairfax VA 22030	LST
PC No:		19931768				
CEDS Fac ID)-	200000079947				
Program:	•	RP Lead				
Case Status:	•	Closed				
Release Rep	orted:	3/16/1993				
Case Closed		2/22/1994				
Fed Regulate		Yes				
	etroleum UST 1:	Yes				
Excluded US		No No				
Deferred UST Partially Defe		No No				
Exempt 1 US		No				
Small Heating		No				
Regulated A		No				
Unregulated		No				
Other Tank T		No				
Other Tank T						
Unknown Tai		No				
Heating Oil C		No				
Exmpt 2 Ht C County:)II UST 2:	No Fairfax County				
Region:		NRO				
rtegion.		11110				
29	1 of 1	WSW	0.36 /	380.92 /	Fairfax Chrysler Plymouth	
_	1 01 1				10620 Fairfax Blvd	LST
	1011		1,882.91	41	Fairfax VA 22030-4317	
PC No:	7 67 7	19900592	1,882.91	41		
PC No: CEDS Fac ID		19900592 200000087286	1,882.91	41		
			1,882.91	41		
CEDS Fac ID	ı:	200000087286	1,882.91	41		

Мар Кеу	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Case Closed	l Date:	7/27/1995				
Fed Regulat		Yes				
•	etroleum UST 1:	Yes				
Excluded US		No				
Deferred US		No				
	erred UST 1:	No				
Exempt 1 US		No				
	ng Oil AST 2:	No No				
Regulated A		No No				
Unregulated Other Tank		No				
Other Tank		NO				
Unknown Ta		No				
Heating Oil		110				
Exmpt 2 Ht (No				
County:		Fairfax City				
Region:		NRO				
30	1 of 1	wnw	0.44 / 2,307.14	375.11 / 35	Comunity Systems Incorporated Property 3508 Burrows Ave Fairfax VA 22030	LST
PC No:		20073061				
CEDS Fac II):	200000225019				
Program:		RP Lead				
Case Status	:	Closed				
Release Rep		9/20/2006				
Case Closed		7/9/2007				
Fed Regulat		No				
	etroleum UST 1:	No				
Excluded US		No No				
Deferred US	erred UST 1:	No No				
Exempt 1 US		No				
	ng Oil AST 2:	Yes				
Regulated A		No				
Unregulated		No				
Other Tank		No				
Other Tank						
Unknown Ta		No				
Heating Oil		Category 2				
Exmpt 2 Ht (County:	JII UST 2:	Yes Fairfax City				
Region:		NRO				
<u>31</u>	1 of 1	WNW	0.44 / 2,320.18	380.87 / 41	Flohr David Residence 3503 Burrows Ave Fairfax VA 22030	LST
PC No:		20153164				
CEDS Fac II) <i>:</i>	200000880103				
Program:		RP Lead				
Case Status		Closed				
Release Rep		3/11/2015				
Case Closed		4/3/2015				
Fed Regulate		No No				
Regulated P Excluded US	etroleum UST 1:	No No				
Deferred US		No				
	erred UST 1:	No				
Exempt 1 US		No				
	ng Oil AST 2:	No				
Regulated A		No				
•						

Мар Кеу	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Unregulated Other Tank 1 Other Tank 1 Unknown Ta Heating Oil 0 Exmpt 2 Ht 0 County: Region:	Type?: Type Desc: nk Type?: Category:	No No NFA Yes Fairfax City NRO				
32	1 of 3	ssw	0.45 / 2,400.96	385.70 / 46	VDOT - Fairfax Residency 123 former 3555 Chain Bridge Rd Fairfax VA 22030	LST
PC No: CEDS Fac ID Program: Case Status: Release Rep Case Closed Fed Regulated Pe Excluded US Deferred US Partially Defe Exempt 1 US Small Heatin Regulated A Unregulated Other Tank 1 Unknown Ta Heating Oil C Exmpt 2 Ht C County: Region:	orted: Date: ed UST?: etroleum UST 1: IT 1: Erred UST 1: IT 2: IT 0: IT 3: I	20053127 20000096803 RP Lead Closed 10/20/2004 11/4/2005 Yes Yes No No No No No No No No No No No No No				
32	2 of 3	ssw	0.45 / 2,400.96	385.70 / 46	VDOT - Fairfax Residency Route 123 3555 Chain Bridge Rd Fairfax VA 22030	LST
PC No: CEDS Fac ID Program: Case Status: Release Rep Case Closed Fed Regulated Po Excluded US Deferred US Partially Defe Exempt 1 US Small Heatin Regulated A: Unregulated Other Tank 1 Unknown Ta Heating Oil C Exmpt 2 Ht C County: Region:	orted: Date: ed UST?: etroleum UST 1: IT 1: Erred UST 1: Erred UST 1: Err 2: IT 0: IT 3:	20003010 20000096803 RP Lead Closed 7/16/1999 1/9/2002 Yes Yes No No No No No No No No No No No No No				

32 3 of 3 SSW 0.45 / 385.70 / 3555 & 3565 Chain Bridge Road VRP 2,400.96 46 (Fmr VDOT)

3555 CHAIN Bridge Road Fairfax VA 22030

Order No: 20180205131

 VRP No:
 VRP00549
 SC Sub No:

 Facility Status:
 Active Sites
 SC CCR:

 Site Type:
 Other
 RA Sub No:

 Size Acres:
 2.55
 RA WP CCR:

 VRP95 Stat1:
 Certificate Issued
 CR Sub No:

Certificate Recorded

Comp R CCR:
RSPS in No:
CERCLIS No:
RCRA No:
Pol Cmp No:

Case Mgr: CME Next Step: Response to comments

Clean Stds: PNDG Since: NFA VRP: Due by:

 NFA to PRP:
 Unres:
 FALSE

 Cert Date:
 8/20/2015
 Other Cond:
 FALSE

Deed Rec:9/1/2015BF Tax:NFAVRP Des:Site County:Fairfax City

Elig RP: 6/3/2009 DEQ Region: Northern Elig Reg: 8/19/2009 Lat: 0 Elig OWP: 6/22/2009 Lon: 0 Elig VRP: 8/24/2009 Geo Lat: 0

 Agrmnt Sub:
 Geo Lon:
 0

 Agrmnt Exe:
 RP Name:
 WPPI Fairfax RI, LLC

 Fee Amt:
 5000
 Rel to Sit:

Fee Pd Date: 9/29/2009 RP POC: Jason Weisler

 Inspect Date:
 RP Phone:
 219.769.6601

 GW Use:
 FALSE
 RP Title:

 Res Res:
 FALSE
 RP Affilia:

 EX Res:
 FALSE
 RP Address:
 1000 E 80th Place, Suite 700N

 Sub 1 Date:
 RP City:
 Merriville

 Sub 2 Date:
 RP State:
 IN

 Sub 3 Date:
 RP Zip:
 46410

 Sub 4 Date:
 REP Name:
 Mike Bruzzesi

 Sub 5 Date:
 REP Phone:
 703.608.5969

Sub 6 Date:REP Title:Sub 7 Date:REP Affili:Land Strategies, Inc.

Sub 8 Date: REP Address: 26037 Springdale Drive South Riding VA 20152 Sub 1 Titl:

Sub 6 Titl: Sub 7 Titl: Sub 8 Titl: Add Parts: CA Desc:

LST Act Dt: 7/29/2011
LST Act Des: Risk Assessment Comments issued

GPS Lat: 0
GPS Lon: 0

GPS Desc:
Owner Name:
Owner POC:
Owner POC AD:
Owner POC PH:
Oper Name:
Oper POC:
Oper PH:

Sub 2 Titl: Sub 3 Titl: Sub 4 Titl: Sub 5 Titl:

VRP95 Stat2:

Soil Metal: Soil Org:

GW Metal:

GW Org:

Elig Notes:

Map Key Number of Direction Distance Elev/Diff Site DB
Records (mi/ft) (ft)

Notes:

3/28/12 - DEQ received Mike's response to RA comments and Kyle finalizing RA approval

3/22/12 - email sent to Mike Mruzzesi re Kyle's RA comments

February 2012 - RA under review by Kyle Newman

7/29/11 - DEQ Risk Assessment staff comments forwarded to consultant

7/13/11 - Phone call with consultant to discuss status of review.

6/3/11 - Post Remedial Action Report received

7/15/10 - Comments issued re SCR and RAWP

5/5/10 - Remedial Action Work Plan received

3/10/10 - Teleconference meeting with consultant to discuss site development plans

2/22/10 - Site Characterization Report received.

1/26/10 - A copy of the fee documentation was submitted to VRP. \$5000 paid 9/29/09

1/25/10 - Sent email to Mike Bruzzesi and Amy Edwards inquiring about payment of the registration fee. (VRP did not receive confirmation of the fee

back in September)

9/29/09 - Registration Fee paid

8/24/09 - Final Eligibility Determination decision issued to applicant. Site is eligible to participate.

8/19/09 - Eligibility determination from DEQ-NRO completed

8/11/09 - Site Meeting with Applicant and Consultant. Walked site, discussed plans and VRP process.

7/28/09 - Meeting at DEQ Central Office with Consultant and Applicant to discuss project.

7/17/09 - Consultant requested a meeting to discuss project

7/15/09 - Consultant inquired about application status via email

7/8/09 - VRP staff emailed DEQ-NRO regarding status of their eligibility review.

7/8/09 - Participant's representative inquired about application status via email

No

No

6/22/09 - DEQ-OHW Eligibility Review completed

6/5/09 - VRP requested eligibility review from RO and OHW

6/3/09 - Application received

33 1 of 1 W 0.46 / 374.93 / Thanig Nathan and Soumya 2,449.31 35 Residence 3704 Burrows Ave Fairfax VA 22030-3002

20123009 PC No: **CEDS Fac ID:** 200000855729 Program: RP Lead Closed Case Status: Release Reported: 7/28/2011 4/17/2012 Case Closed Date: Fed Regulated UST?: No Regulated Petroleum UST 1: No Excluded UST 1: Nο Deferred UST 1: No Partially Deferred UST 1: No Exempt 1 UST 2: No Small Heating Oil AST 2: No Regulated AST 3: Nο

Other Tank Type?: Other Tank Type Desc:

Unregulated AST 3:

Unknown Tank Type?: No

Heating Oil Category: Category 2
Exmpt 2 Ht Oil UST 2: Yes
County: Fairfax City
Region: NRO

34 1 of 1 WSW 0.47 / 378.69 / Danker Furniture 2,466.83 39 10670 Lee Hwy Fairfax VA 22030

Order No: 20180205131

 PC No:
 19940637

 CEDS Fac ID:
 200000078989

 Program:
 RP Lead

 Case Status:
 Closed

Мар Кеу	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Release Rep	orted:	10/14/1993				
Case Closed	l Date:	9/9/1994				
Fed Regulate	ed UST?:	No				
Regulated Pe	etroleum UST 1:	No				
Excluded US	ST 1:	No				
Deferred US	T 1:	No				
Partially Defe	erred UST 1:	No				
Exempt 1 US		No				
Small Heatin		No				
Regulated A.		No				
Unregulated		No				
Other Tank 1		No				
Other Tank 1	Type Desc:					
Unknown Ta	nk Tyne?	No				
Heating Oil C		110				
Exmpt 2 Ht C		No				
County:	JII 031 Z.	Fairfax County				
		NRO				
Region:		INCO				
<u>35</u>	1 of 1	W	0.47 / 2,478.72	369.45 / 30	Hodgkins David Residence 10611 Howerton Ave Fairfax VA 22030	LST
PC No:		20183068				
	.					
CEDS Fac ID);	200000885836				
Program:	_	RP Lead				
Case Status:		Open				
Release Rep Case Closed		10/5/2017				
Fed Regulate		No				
	etroleum UST 1:	No				
•						
Excluded US		No				
Deferred US		No				
Partially Defe		No				
Exempt 1 US		No				
Small Heatin		Yes				
Regulated A		No				
Unregulated		No				
Other Tank 1		No				
Other Tank 1						
Unknown Ta	• •	No				
Heating Oil C		Category 3				
Exmpt 2 Ht C	Oil UST 2:	No				
County:		Fairfax City				
Region:		NRO				
<u>36</u>	1 of 1	ssw	0.48 / 2,533.04	379.06 / 39	Huynh Kim Property 3716 Chain Bridge Rd Fairfax VA 22030	LST
	: orted: I Date: ed UST?: etroleum UST 1:	20083238 200000848908 RP Lead Closed 4/10/2008 8/12/2008 No				
Excluded US Deferred US Partially Defe Exempt 1 US Small Heatin	T 1: erred UST 1: ST 2:	No No No No No				
Regulated A		No				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Unregulated	AST 3:	No				
Other Tank Type?:		No				
Other Tank 1	Type Desc:					
Unknown Ta	nk Type?:	No				
Heating Oil (Category:	Category 1				
Exmpt 2 Ht C	Dil UST 2:	Yes				
County:		Fairfax City				
Region:		NRO				

Unplottable Summary

Total: 3 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
ERNS		RTE 29	FAIRFAX VA		806753931
SPILLS	George mason University	Practice Field off University Dr	Fairfax VA		812564862
SPILLS	Nutley Street - TRIB	Nutley Drainage North of Lee Highway	Vienna VA		812570292

Unplottable Report

Site:

RTE 29 FAIRFAX VA

ERNS

NRC Report No: 258824 Direction From City:

FIXED Type of Incident: Lat Quad: Incident Cause: **DUMPING** Long Quad: Incident Date: 9/3/1994 8:00:00 AM Location Section: Incident Location: Location Township: Incident Dtg: **PLANNED** Location Range: Distance From City: Potential Flag:

Distance Units: Year: Calendar Year 1994

Description of Incident: RP IS DIGGING UP UNDERGROUND STORAGE TANKS/AFTER TANKS ARE DUG UP THEYWILL POUR

CONCRETE OVER THE HOLES/THE TANKS ARE LEAKING

Material Spill Information

Chris Code: OUN Name of Material: UNKNOWN OIL

CAS No: If Reached Water: YES UN No: Amount in Water: 0

Amount of Material: 0 Unit Reach Water: UNKNOWN AMOUNT

Unit of Measure: UNKNOWN AMOUNT

Calls Information

Date Time Received:9/2/1994 11:49:11 PMResponsible City:FAIRFAXDate Time Complete:9/2/1994 11:54:41 PMResponsible State:VA

Call Type: INC Responsible State
Responsible FRANTZ AUTOMOTIVE On Behalf of:

Company:

Responsible ORG PRIVATE ENTERPRISE Source: UNAVAILABLE

Type:

Incidents Information

Aircraft Type: UNKNOWN

Aircraft Model: Aircraft ID:

Aircraft Fuel Capacity:
Aircraft Fuel Capacity Units:
Aircraft Fuel on Board:
Aircraft Fuel OB Units:
Aircraft Spot No:
Aircraft Hanger:
Aircraft Runway No:

Road Mile Marker: Building ID:

Type of Fixed Object: UNKNOWN

Power Generating Facility:

Generating Capacity:

Type of Fuel:

NPDES:

NPDES Compliance:

Pipeline Type: UNKNOWN

DOT Regulated:

Pipeline Above Ground:

Exposed Underwater:

U

Pipeline Covered:

Railroad Hotline:

No

Grade Crossing:

U

N

Location Subdivision:

Railroad Milepost: UNKNOWN
Type Vehicle Involved: UNKNOWN

Crossing Device Type:

Device Operational: Y
Dot Crossing No:

Brake Failure: N

Description of Tank:

Tank Above Ground:ABOVETransportable Container:UTank Regulated:U

Tank Regulated:
Tank Regulated By:
Tank ID:
Capacity of Tank:
Capacity of Tank Units:
Actual Amount:
Actual Amount Units:
Platform Rig Name:
Platform Letter:

Location Block ID: OCSG No: OCSG No: State Lease No: Pier Dock No:

Berth Slip No:

Location Area ID:

Continuous Release Type: Initial Cont Release No: Continuous Release Permit:

Allision: N

Υ

Type of Structure: Structure Name: Structure Operational:

Airbag Deployed:

Date Time Normal Service: Service Disruption Time: Service Disruption Units: Transit Bus Flag: CR Begin Date: CR End Date: CR Change Date:

FBI Contact:

FBI Contact Date Time:
Sub Part C Testing Req: XXX

Conductor Testing:
Engineer Testing:
Trainman Testing:
Yard Foreman Testing:
RCL Operator Testing:
Brakeman Testing:
Train Dispatcher Testing:
Signalman Testing:
Other Employee Testing:
Unknown Testing:
Passenger Handling:

Passenger Route: XXX
Passenger Delay: XXX

Incident Details Information

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Number Evacuated:

Who Evacuated: Radius Of Evacuation:

Any Injuries: U

No. Injured: No. Hospitalized: Any Fatalities:

U

No. Fatalities: Any Damages: Ν Damage Amount: Air Corridor Closed: Ν Air Corridor Desc: Air Closure Time: Waterway Closed: Ν Waterway Desc:

Waterway Closure Time:

Road Closed: Ν

Road Desc: Road Closure Time:

Closure Direction: Major Artery: No Track Closed: Ν Track Desc:

Track Closure Time: Media Interest:

LAND Medium Desc: Additional Medium Info: SOIL

Body of Water: Tributary of: Nearest River Mile Maker: Release Secured: U Est Duration of Release:

Release Rate:

Desc Remedial Action: NONE

State Agency on Scene: State Agency Report No: Other Agency Notified: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Sheen Size: Sheen Color:

Direction of Sheen Travel: Sheen Odor Description:

Wave Condition: **Current Speed:** Current Direction: Water Temperature: Track Close Dir: EMPL Fatality: Pass Fatality: Community Impact:

Ν Wind Speed Unit:

Employee Injuries: Passenger Injuries: Occupant Fatality: **Current Speed Unit:** Road Closure Units: Track Closure Units: Sheen Size Units:

Additional Info: TANKS HAVE BEEN THERE FOR MANY YEARS

State Agency Notified: Federal Agency Notified: Nearest River Mile Marker: Sheen Size Length: Sheen Size Length Units: Sheen Size Width: Sheen Size Width Units:

Offshore: Ν

Duration Unit: Release Rate Unit: Release Rate Rate:

Passengers Transferred: UNK

Site: George mason University

Practice Field off University Dr Fairfax VA

2003-N-0281

IR No: Reference ID:

Status:

Incident Type: Water Incident Subtype: Water

Effect to Receptor: Associated IR: Incident Dte Time:

Call Recvd Dte Time: 10/31/2002 Closure Date: 6/19/2006 Agencies Notified? NO

Agencies Notified?: Other Agencies:

Threat to:
Terrorism?: NO
Characterize Incident:

Quantity Units:

Other Receptors: RP Company: RP Name:

Low Quantity to Water: High Quantity to Water: Incident Ongoing at time of

Call:

Call Reprtd by Name:

Call Reptd by Company Name: Yale Conteras

Call RP Company Name:

Call RP Name: Call Prpty Owner Co: Call Prpty Owner Name: Steps taken Desc:

Materials: Sediment(-1 - -1 Unknown)

Corrective Action Taken:

Site Summary:

Original Call Incident Desc: large dirt pile, e&s controls over a year old and in disrepair/gone

Originial Call Loc Desc:

George mason University-Practice Field off University Dr-Fairfax-VA--Fairfax County

Cause of Event:

Closure Comments: See Site Summary for details Original Call Material Desc: erosion & silt (Qty=0)

Site: Nutley Street - TRIB

Nutley Drainage North of Lee Highway Vienna VA

2006-N-0255

Reference ID:

IR No:

Status:

Incident Type: Fish Kill Incident Subtype: Fish Kill

Effect to Receptor:
Associated IR:

 Incident Dte Time:
 9/22/2005

 Call Recvd Dte Time:
 9/22/2005

 Closure Date:
 9/26/2005

 Agencies Notified?:
 NO

Other Agencies:

Threat to:
Terrorism?:
NO

Characterize Incident:

Quantity Units: Unknown

Other Receptors: Accotink Creek, UT

RP Company: RP Name:

Low Quantity to Water: -1
High Quantity to Water: -1

Incident Ongoing at time of Call:
Call Reprtd by Name:

Call Reptd by Company Name: Jue Wang

Impacts:

Other Impacts: Steps Taken: System Comp: Other System Comp:

Weather Status: Precipitation Wet: Discharge Type: Discharge Vol:

Unkwn Discharge?: NO Permitted?: NO

Facility Name: Property Owner: Property Company: Duration of Event Hrs:

Water Body:

Impacts: Other Impacts:

Steps Taken:

System Comp:

Weather Status: Precipitation Wet:

Discharge Type:

Unkwn Discharge?:

Property Company:

Duration of Event Hrs:

Discharge Vol:

Permitted?:

Water Body:

Facility Name:

Property Owner:

Other System Comp:

Region: Northern FIPS City County: Fairfax County

SPILLS

Order No: 20180205131

Region: Northern FIPS City County: Fairfax County

NO

NO

Accotink Creek

erisinfo.com | Environmental Risk Information Services

Call RP Company Name: Call RP Name:

Call Prpty Owner Co: Call Prpty Owner Name: Steps taken Desc:

. Materials:

Corrective Action Taken:

AREA IN MINI DROUGHT - NOT UNUSUAL TO HAVE STREAMS DRY UP AND FISH TRAPPED & DIE

Site Summary: Original Call Incident Desc: DEAD FISH OBSERVED IN CREEK

Originial Call Loc Desc: Nutley Street - TRIB-Nutley Drainage North of Lee Highway-Vienna-VA--Fairfax County

Cause of Event:

Closure Comments: See Site Summary for details

Original Call Material Desc:

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ERIS updates databases as set out in ASTM Standard E1527-13, Section 8.1.8 Sources of Standard Source Information:

"Government information from nongovernmental sources may be considered current if the source updates the information at least every 90 days, or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public."

Standard Environmental Record Sources

Federal

NPL National Priority List:

National Priorities List (Superfund)-NPL: EPA's (United States Environmental Protection Agency) list of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. The NPL, which EPA is required to update at least once a year, is based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action.

Government Publication Date: Sep 13, 2017

National Priority List - Proposed:

PROPOSED NPL

Includes sites proposed (by the EPA, the state, or concerned citizens) for addition to the NPL due to contamination by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment.

Government Publication Date: Sep 13, 2017

Deleted NPL:

DELETED NPL

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Government Publication Date: Sep 13, 2017

SEMS List 8R Active Site Inventory:

SEMS

The Superfund Program has deployed the Superfund Enterprise Management System (SEMS), which integrates multiple legacy systems into a comprehensive tracking and reporting tool. This inventory contains active sites evaluated by the Superfund program that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted.

Government Publication Date: Oct 17, 2017

SEMS List 8R Archive Sites: SEMS ARCHIVE

The Superfund Enterprise Management System (SEMS) Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time.

Government Publication Date: Oct 17, 2017

<u>Comprehensive Environmental Response, Compensation and Liability Information System-CERCLIS:</u>

CERCLIS

Order No: 20180205131

Superfund is a program administered by the United States Environmental Protection Agency (EPA) to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The EPA administers the Superfund program in cooperation with individual states and tribal governments; this database is made available by the EPA.

Government Publication Date: Oct 25, 2013

CERCLIS - No Further Remedial Action Planned:

CERCLIS NFRAP

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Government Publication Date: Oct 25, 2013

CERCLIS LIENS CERCLIS LIENS

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner. A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Jan 30, 2014

RCRA CORRACTS-Corrective Action:

RCRA CORRACTS

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

Government Publication Date: Oct 17, 2017

RCRA non-CORRACTS TSD Facilities:

RCRATSD

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

Government Publication Date: Oct 17, 2017

RCRA Generator List:

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste.

Government Publication Date: Oct 17, 2017

RCRA Small Quantity Generators List:

RCRA SQG

RCRA Info is the EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.

Government Publication Date: Oct 17, 2017

RCRA Conditionally Exempt Small Quantity Generators List:

RCRA CESQG

Order No: 20180205131

RCRA Info is the EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Conditionally Exempt Small Quantity Generators (CESQG) generate 100 kilograms or less per month of hazardous waste or one kilogram or less per month of acutely hazardous waste.

Government Publication Date: Oct 17, 2017

RCRA Non-Generators:

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

Government Publication Date: Oct 17, 2017

Federal Engineering Controls-ECs:

FED ENG

Engineering controls (ECs) encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Jan 20, 2016

Federal Institutional Controls- ICs:

FED INST

Institutional controls are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's (United States Environmental Protection Agency) expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site.

Government Publication Date: Jan 20, 2016

Emergency Response Notification System:

ERNS 1982 TO 1986

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1982-1986

Emergency Response Notification System:

ERNS 1987 TO 1989

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1987-1989

Emergency Response Notification System:

ERNS

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Feb 8, 2017

The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database:

FED BROWNFIELDS

Order No: 20180205131

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Aug 16, 2017

FEMA Underground Storage Tank Listing:

FEMA UST

The Federal Emergency Management Agency (FEMA) of the Department of Homeland Security maintains a list of FEMA owned underground storage tanks.

Government Publication Date: May 31, 2017

LIEN on Property: SEMS LIEN

The EPA Superfund Enterprise Management System (SEMS) provides LIEN information on properties under the EPA Superfund Program.

Government Publication Date: Dec 11, 2017

State

Solid Waste Landfills: SWF/LF

The solid waste program in the Department of Environmental Quality (DEQ) is designed to encourage the reuse and recycling of solid waste and to regulate the disposal and treatment of solid waste, including regulated medical waste, and to ensure that hazardous waste is properly managed. Standards are designed to protect human health and the environment and driven by regulatory requirements.

Government Publication Date: Oct 3, 2017

Leaking Petroleum Storage Tanks:

LST

When a release occurs from an aboveground or underground storage tank, the owner and/or operator of the tank is required to report the release to the Department of Environmental Quality (DEQ). This database contains a listing of releases from tanks both above and underground.

Government Publication Date: Nov 02, 2017

Delisted Leaking Petroleum Storage Tanks:

DELISTED LST

Facilities which have been removed from the list of leaking petroleum storage tanks made available by the Virginia Department of Environmental Quality (DEQ). Facilities may be removed from the lists of leaking petroleum tanks when it is determined that the release reported is not an actual release, or the released substance is not petroleum - these sites may still have endured non-petroleum hazardous substance releases.

Government Publication Date: Nov 02, 2017

Underground Storage Tanks:

UST

A listing of registered underground storage tanks. This list is maintained by The Department of Environmental Quality (DEQ).

Government Publication Date: Nov 02, 2017

Aboveground Storage Tanks:

AST

A listing of registered aboveground storage tanks. This list is maintained by The Department of Environmental Quality (DEQ).

Government Publication Date: Nov 02, 2017

Delisted Tanks:

DELISTED TANK

Facilities which have been removed from the list of registered aboveground and/or underground storage tanks made available by the Virginia Department of Environmental Quality (DEQ). Facilities may be removed from the lists of registered tanks when it is determined that the tank does not require registration, for example, due to capacity or contents.

Government Publication Date: Nov 02, 2017

Institutional Controls:

INST CONTROL

Institutional controls are legal or contractual restrictions on property use that remain effective after remediation is completed and are used to satisfy remediation levels. This list is maintained by the Department of Environmental Quality (DEQ).

Government Publication Date: Jan 23, 2018

Voluntary Remediation Program:

VRP

The Voluntary Remediation Program is to encourage hazardous substance cleanups that might not otherwise take place. The program is a streamlined mechanism for site owners or operators to voluntarily address contamination at sites with concurrence from the Department of Environmental Quality (DEQ).

Government Publication Date: Jan 23, 2018

Brownfields Site Specific Assessments:

BROWNFIELDS

Brownfields are idled, underutilized, or abandoned industrial or commercial properties where expansion or redevelopment is complicated by real or perceived environmental contamination. Examples include factories, railyards, landfills, dry cleaners, etc. This list is maintained by the Department of Environmental Quality (DEQ).

Government Publication Date: Aug 22, 2017

Tribal

Leaking Underground Storage Tanks (LUSTs) on Tribal/Indian Lands:

INDIAN LUST

Leaking Underground Storage Tanks (LUSTs) on Tribal/Indian Lands in EPA Region 3, which includes Virginia. There are no LUST records in Virginia at this time.

Government Publication Date: Feb 20, 2014

<u>Underground Storage Tanks (USTs) on Indian Lands:</u>

INDIAN UST

Listing of Underground Storage Tanks (USTs) on Tribal/Indian Lands in EPA Region 3, which includes Virginia. There are no UST records in Virginia at this time.

Government Publication Date: Feb 20, 2014

Delisted Tribal Leaking Storage Tanks:

DELISTED ILST

Order No: 20180205131

Leaking Underground Storage Tank facilities which have been removed from the Regional Tribal LUST lists made available by the EPA.

Delisted Tribal Underground Storage Tanks:

DELISTED IUST

Underground Storage Tank facilities which have been removed from the Regional Tribal UST lists made available by the EPA.

Government Publication Date: Aug 3, 2017

County

No County standard environmental record sources available for this State.

Additional Environmental Record Sources

Federal

Facility Registry Service/Facility Index:

FINDS/FRS

The US Environmental Protection Agency (EPA)'s Facility Registry System (FRS) is a centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. FRS creates high-quality, accurate, and authoritative facility identification records through rigorous verification and management procedures that incorporate information from program national systems, state master facility records, data collected from EPA's Central Data Exchange registrations and data management personnel.

Government Publication Date: Sep 06, 2017

Toxics Release Inventory (TRI) Program:

TRIS

The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment. One of TRI's primary purposes is to inform communities about toxic chemical releases to the environment.

Government Publication Date: Dec 31, 2016

Hazardous Materials Information Reporting System:

HMIRS

US DOT - Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA) Incidents Reports Database taken from Hazmat Intelligence Portal, U.S. Department of Transportation.

Government Publication Date: Sep 11, 2017

National Clandestine Drug Labs:

NCDL

The U.S. Department of Justice ("the Department") provides this data as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy.

Government Publication Date: Dec 21, 2017

Inventory of Open Dumps, June 1985:

ODI

The Resource Conservation and Recovery Act (RCRA of the Act) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257). Government Publication Date: Jun 1985

EPA Report on the Status of Open Dumps on Indian Lands:

IODI

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified ongressional concerns that solid waste open dump sites located on American Indian or Alaska Native (Al/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

Government Publication Date: Dec 31, 1998

Toxic Substances Control Act:

TSCA

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI).

Government Publication Date: Jun 30, 2017

<u>Hist TSCA:</u> HIST TSCA

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The 2006 IUR data summary report includes information about chemicals manufactured or imported in quantities of 25,000 pounds or more at a single site during calendar year 2005. In addition to the basic manufacturing information collected in previous reporting cycles, the 2006 cycle is the first time EPA collected information to characterize exposure during manufacturing, processing and use of organic chemicals. The 2006 cycle also is the first time manufacturers of inorganic chemicals were required to report basic manufacturing information.

Government Publication Date: Dec 31, 2006

FTTS Administrative Case Listing:

FTTS ADMIN

An administrative case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

FTTS Inspection Case Listing:

FTTS INSP

An inspection case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

Potentially Responsible Parties List:

PRP

Early in the cleanup process, the Environmental Protection Agency (EPA) conducts a search to find the potentially responsible parties (PRPs). EPA looks for evidence to determine liability by matching wastes found at the site with parties that may have contributed wastes to the site.

Government Publication Date: Oct 10, 2017

State Coalition for Remediation of Drycleaners Listing:

SCRD DRYCLEANER

The State Coalition for Remediation of Drycleaners (SCRD) was established in 1998, with support from the U.S. Environmental Protection Agency (EPA) Office of Superfund Remediation and Technology Innovation. Coalition members are states with mandated programs and funding for drycleaner site remediation. Current members are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Government Publication Date: Nov 08, 2017

Integrated Compliance Information System (ICIS):

ICIS

The Integrated Compliance Information System (ICIS) is a system that provides information for the Federal Enforcement and Compliance (FE&C) and the National Pollutant Discharge Elimination System (NPDES) programs. The FE&C component supports the Environmental Protection Agency's (EPA) Civil Enforcement and Compliance program activities. These activities include Compliance Assistance, Compliance Monitoring and Enforcement. The NPDES program supports tracking of NPDES permits, limits, discharge monitoring data and other program reports.

Government Publication Date: Nov 18, 2016

<u>Drycleaner Facilities:</u> FED DRYCLEANERS

A list of drycleaner facilities from the Integrated Compliance Information System (ICIS). The Environmental Protection Agency (EPA) tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.

Government Publication Date: Sep 14, 2016

Delisted Drycleaner Facilities:

DELISTED FED DRY

Order No: 20180205131

List of sites removed from the list of Drycleaner Facilities (sites in the EPA's Integrated Compliance Information System (ICIS) with NAIC or SIC codes identifying the business as a drycleaner establishment).

Government Publication Date: Sep 14, 2016

Formerly Used Defense Sites:

Formerly Used Defense Sites (FUDS) are properties that were formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DoD) is responsible for an environmental restoration. This list is published by the U.S. Army Corps of Engineers.

Government Publication Date: Nov 22, 2016

Material Licensing Tracking System (MLTS):

MLTS

A list of sites that store radioactive material subject to the Nuclear Regulatory Commission (NRC) licensing requirements. This list is maintained by the NRC. As of September 2016, the NRC no longer releases location information for sites. Site locations were last received in July 2016.

Government Publication Date: Sep 13, 2016

Historic Material Licensing Tracking System (MLTS) sites:

HIST MLTS

A historic list of sites that have inactive licenses and/or removed from the Material Licensing Tracking System (MLTS). In some cases, a site is removed from the MLTS when the state becomes an "Agreement State". An Agreement State is a State that has signed an agreement with the Nuclear Regulatory Commission (NRC) authorizing the State to regulate certain uses of radioactive materials within the State.

Government Publication Date: Jan 31, 2010

Mines Master Index File:
MINES

The Master Index File (MIF) contains mine identification numbers issued by the Department of Labor Mine Safety and Health Administration (MSHA) for mines active or opened since 1971. Note that addresses may or may not correspond with the physical location of the mine itself.

Government Publication Date: Jul 31, 2017

Alternative Fueling Stations:

List of alternative fueling stations made available by the US Department of Energy's Office of Energy Efficiency & Renewable Energy. Includes Biodiesel stations, Ethanol (E85) stations, Liquefied Petroleum Gas (Propane) stations, Ethanol (E85) stations, Natural Gas stations, Hydrogen stations, and Electric Vehicle Supply Equipment (EVSE). The National Renewable Energy Laboratory (NREL) obtains information about new stations from trade media, Clean Cities coordinators, a Submit New Station form on the Station Locator website, and through collaborating with infrastructure equipment and fuel providers, original equipment manufacturers (OEMs), and industry groups.

Government Publication Date: Nov 07, 2017

Superfund Decision Documents:

SUPERFUND ROD

This database contains a listing of decision documents for Superfund sites. Decision documents serve to provide the reasoning for the choice of (or) changes to a Superfund Site cleanup plan. The decision documents include Records of Decision (ROD), ROD Amendments, Explanations of Significant Differences (ESD), along with other associated memos and files. This information is maintained and made available by the US EPA (Environmental Protection Agency).

Government Publication Date: Oct 13, 2017

Registered Pesticide Establishments:

SSTS

List of active EPA-registered foreign and domestic pesticide-producing and device-producing establishments based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that facilities producing pesticides, active ingredients, or devices be registered. The list of establishments is made available by the EPA.

Government Publication Date: Feb 28, 2017

Polychlorinated Biphenyl (PCB) Notifiers:

PCB

Order No: 20180205131

Facilities included in the national list of facilities that have notified the United States Environmental Protection Agency (EPA) of Polychlorinated Biphenyl (PCB) activities. Any company or person storing, transporting or disposing of PCBs or conducting PCB research and development must notify the EPA and receive an identification number.

Government Publication Date: Jul 18, 2017

State

Spills: SPILLS

The Department of Environmental Quality (DEQ) Pollution Response Program (PREP), provides for responses to air, water and waste pollution incidents in order to protect human health and the environment. PREP staff often work to assist local emergency responders, other state agencies, federal agencies, and responsible parties, as may be needed, to manage pollution incidents. Oil spills, fish kills, and hazardous materials spills are examples of incidents that may involve the DEQ's PREP Program.

Government Publication Date: Jan 02, 2018

Pollution Complaint: PC SPILLS

The database contains a listing of Pollution Complaints from 1986 to 1994 that include petroleum releases and other releases on state land and waters. This list is maintained by the Department of Environmental Quality (DEQ).

Government Publication Date: 1986-1994

<u>Drycleaners List:</u>

DRYCLEANERS

A listing of registered drycleaners maintained by the Department of Environmental Quality.

Government Publication Date: Jan 16, 2018

<u>Tribal</u>

No Tribal additional environmental record sources available for this State. County

No County additional environmental record sources available for this State.

Definitions

<u>Database Descriptions:</u> This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

<u>Detail Report</u>: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

<u>Distance:</u> The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

<u>Elevation:</u> The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

<u>Unplottables:</u> These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.