

LAND DEVELOPMENT SERVICES

GIS Successes at LDS

Board of Supervisors, Development Process Committee

September 10, 2019

Presentation Resources and Web Links

Brett Martin, LDS GIS Analyst

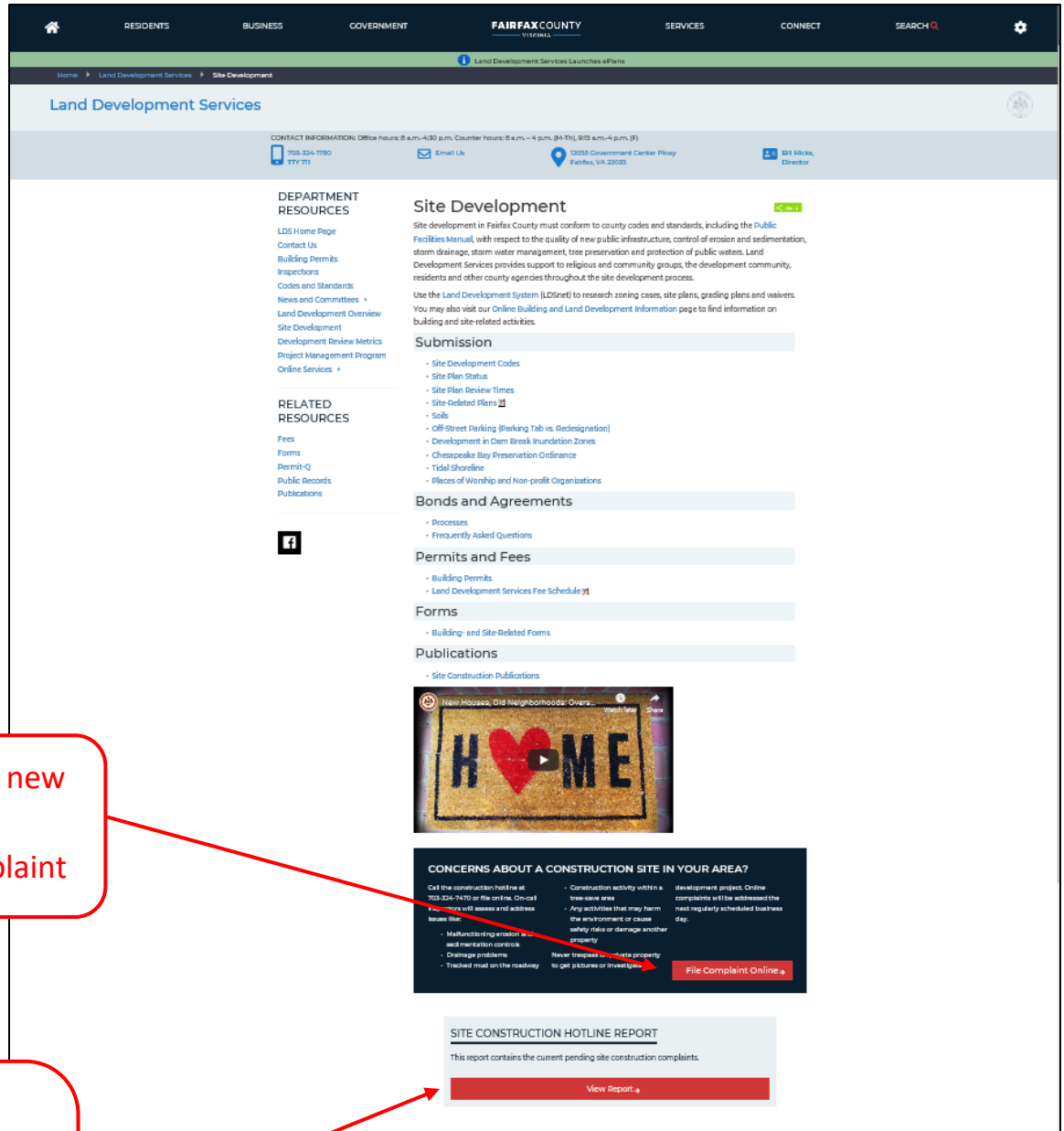
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Where can I find Site Construction Complaints links online?

<https://www.fairfaxcounty.gov/landdevelopment/site-development>




Public link to file a new Site-related construction complaint

Public link to complaint report where you can check the status of a complaint that's been filed

Complaint form – available to the public

<http://fairfaxcountygis.maps.arcgis.com/apps/GeoForm/index.html?appid=1b47ffe00af44f9dbbd008d22269c4fc>



Site Construction Complaints Submission

If you have concerns about a construction site in your area, call the construction hotline at 703-326-7476, TTY 711 or fill out the form below. On-call inspectors will assess and address issues like:

- malfunctioning erosion and sedimentation controls
- drainage problems
- tracked mud on the roadway
- construction activity within a tree-retain area
- or any activities that may harm the environment, cause safety risks or damage another property.

If a hazardous material incident or other emergency is suspected, call 911 immediately. Never trespass on private property to get pictures or investigate a development project. Online complaints will be addressed the next regularly scheduled business day.

1. Enter Information

First Name (Optional):

Last Name (Optional):

Optional

Email (Optional):

Optional

Phone Number (Optional):

Optional

Incident Location:

Complaint Type (required):
Select...

If Other, please specify:

District:
Select...

Description (1000 Character Limit):

Attachment

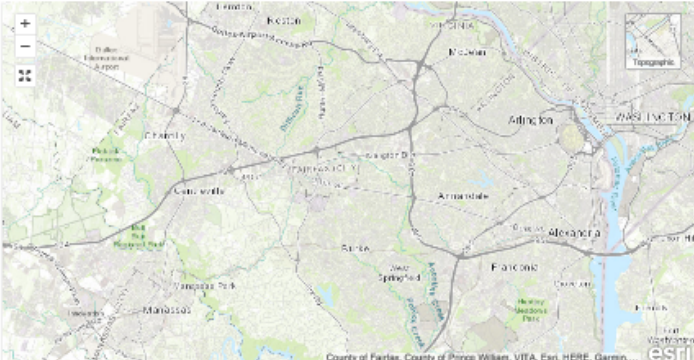
File cannot exceed 100MB

2. Select Location

Specify the location for this entry by clicking/tapping the map or by using one of the following options.

▼ Find address or place

Latitude: 38.74168, Longitude: -77.20136



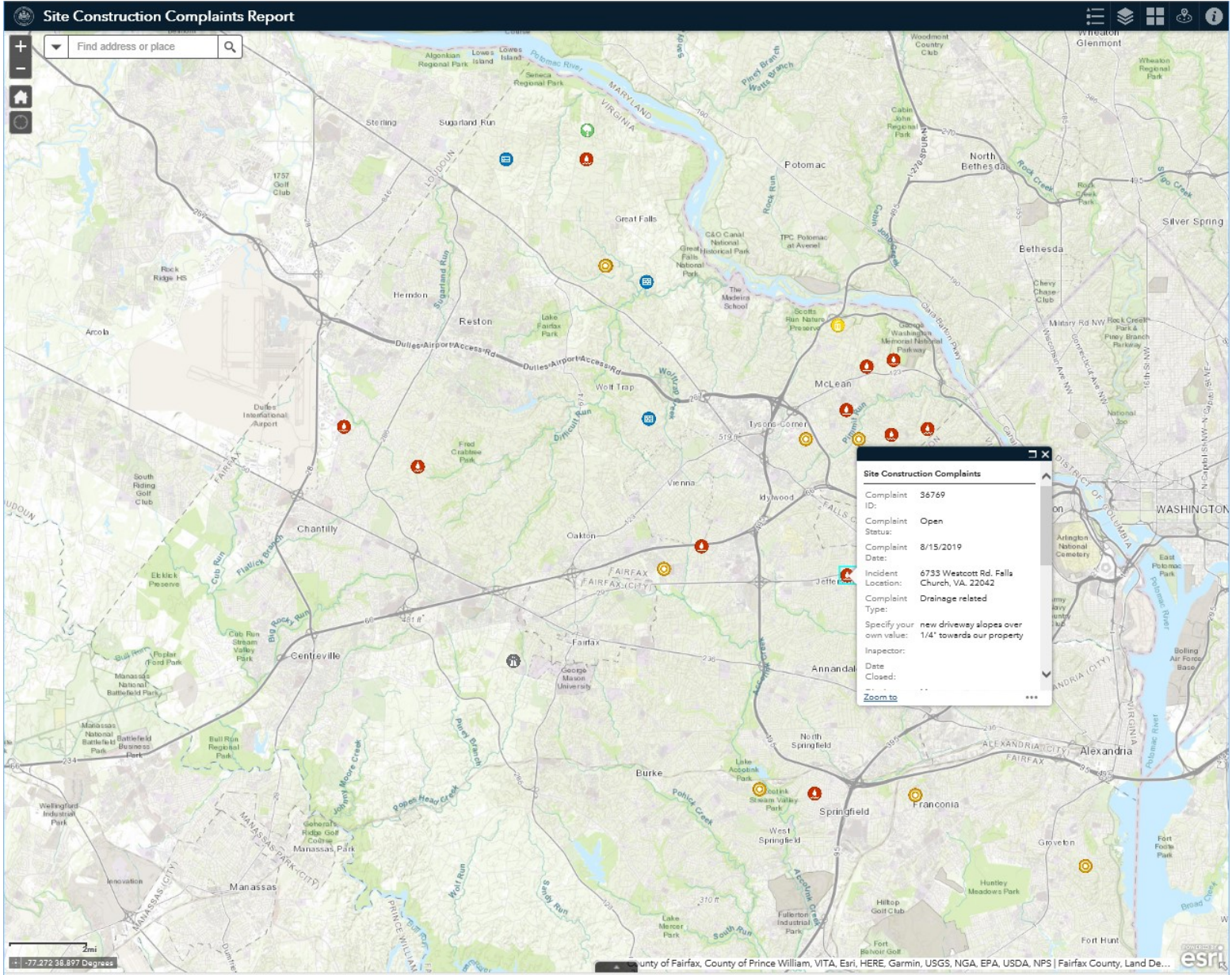
County of Fairfax, County of Prince William, VITA, Esri, HERE, Garmin, ...

3. Complete Form

Add this information to the map.

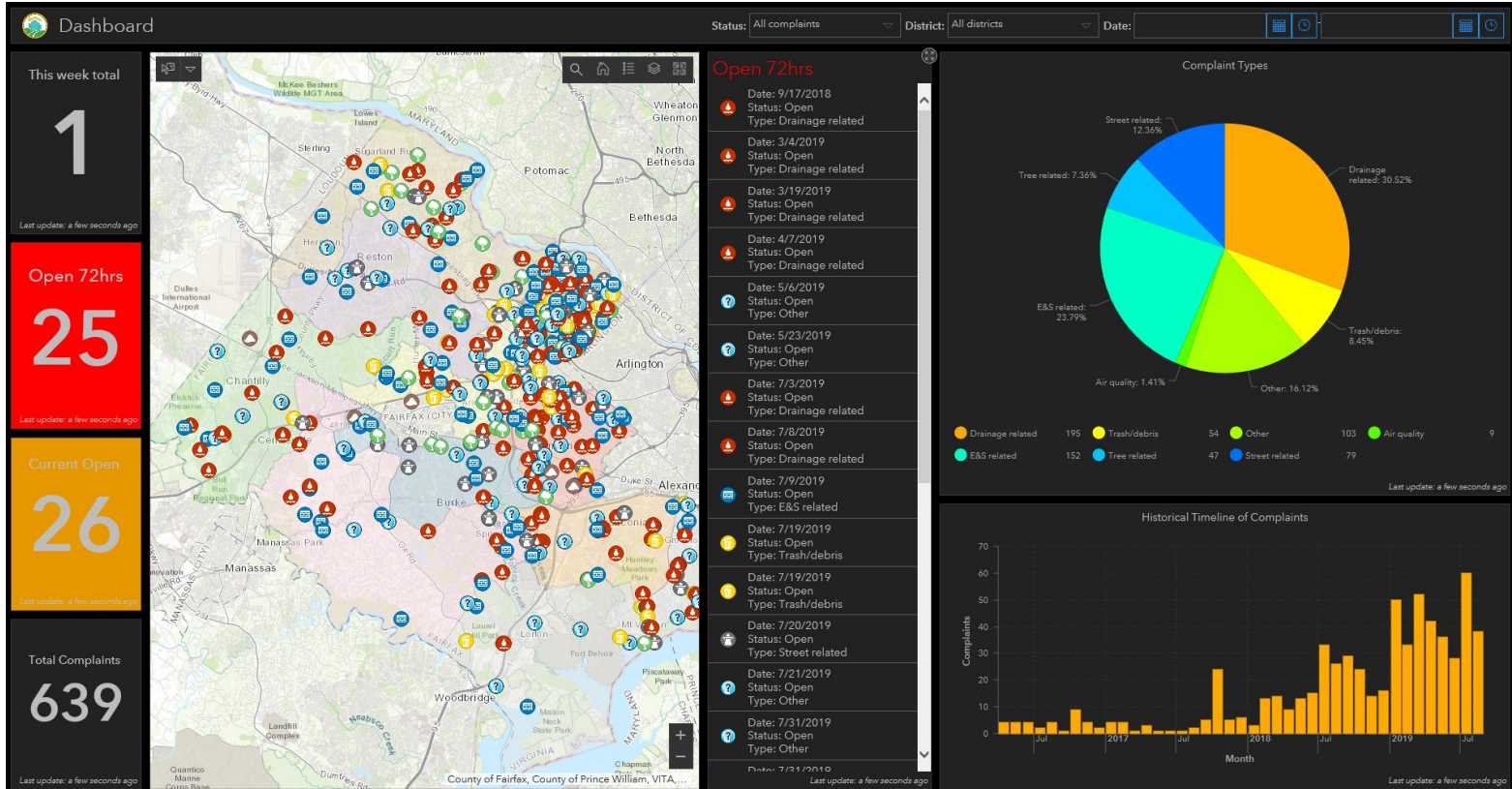
Complaint Report – available to the public to check the status of a complaint that’s been filed

<http://fairfaxcountygis.maps.arcgis.com/apps/webappviewer/index.html?id=943aeb8a33664853b10b215928dfc2c6>



Site Construction Complaints Dashboard – available to internal County staff, including Board of Supervisors & staff

<https://ffxgiswebpgc01.ffx.co.fairfax.va.us/gisportal1/apps/opstdashboard/index.html#/9d5704b521bb444f8c0b7b94b14e2671>



LDS GIS APPLICATIONS

LINKS TO AVAILABLE APPS - On the Intranet for internal County staff

<https://ffxgiswebpgc01.ffx.co.fairfax.va.us/gisportal1/apps/sites/#/lds>

Land Development Services GIS Portal

Land Development Services GIS

This is the platform for exploring Land Development Services GIS applications and data. Please use the button below to submit a new GIS request.

[Submit a GIS Request](#)

Site Development and Inspections Division (SDID) Apps

These are all internal (gray) and public (blue) applications developed for SDID. There are several internal applications that have restricted access. Please contact Brett.Martin@FairfaxCounty.gov if you need to be granted access any of these applications.

- Site Construction Complaints Manager**
App for managing site construction related complaints.
- Site Construction Complaints Dashboard**
Real time site construction complaint analytics.
- Site Construction Complaints Submission**
Public facing application for submitting site construction complaints.
- Site Construction Complaints Report**
Public facing reporting application.
- Soils Viewer**
The public facing official soils map for Fairfax County.
- Floodplain Viewer**
Fairfax County floodplain data and related information in one public facing application.
- LDS Field Map**
App for LDS mobile field map.
- Plan Review Tool**
Application for plan review and includes Plan Documentation Grid.
- Find Your HUC**
Application for locating Hydrologic Boundaries.
- Customer Information Center Log**
Application for logging inquiries in the Customer Information Center.
- Customer Information Center Dashboard**
Application for monitoring activity in the CIC.

Permitting and Code Administration Apps

These are all internal applications developed for CODD. There are several applications that have restricted access. Please contact Brett.Martin@FairfaxCounty.gov if you need to be granted access any of these applications.

- Site Applications Center App**
Application for managing site construction related complaints.
- Future Construction Escrow Editor**
Application for editing future construction escrow.
- Future Construction Escrow Viewer**
Application for viewing future construction escrow.
- LDS Enforcement Branch**
Application for LDS Enforcement Branch.

Building Division Apps

These are all public applications developed for Building Division.

- Type of Construction Viewer**
Public facing application determining building type of construction.
- Critical Structures Inspection Areas**
Public facing application for locating critical structures inspections.