GDOT is now accepting applications for 2023 Roadside Enhancement and Beautification Council Landscape Grants!

First, a few things …

The REBC Grant is a REIMBURSEMENT grant.

- The project is installed by the Grantee, and the funds are distributed afterwards.

The Grantee must have a local government partner who is willing to commit to long term maintenance of the landscape.

How do I apply ...

All applications should be sent to GDOT Landscape Architecture Unit electronically

- Applicants must submit applications electronically through the online system, unless there are special circumstances.

- Please contact landscape@dot.ga.gov to request hard copy submittal. Detail reasons that the online system cannot be used, and be sure to include 'REBC Grant Phase 7 Hard Copy Submittal Request' in the subject line of your email.

- Hard copy submittals must include an electronic copy of all documents in a USB flash drive along with the mail. CDs will NOT be accepted.

Key issues …

For REBC Landscape Designs:

- Keep trees and structures out of the clear zone

- Trees and shrubs should be out of the horizontal clearance as defined by Policy 6755-9, Table 4.2

- NO plants that will grow over 30" tall in Intersection Sight Distance Triangles

- NO median plantings

- Pay attention to utility and drainage conflicts

- Trees are not allowed within 500 feet of permitted billboards
(To know how to use the Public Permit Search for Outdoor Advertising signs, see this slideshow page 13)

- Do not use invasive plants. See Policy 6755-9, Table 5.1

- Use native tree species as much as possible

Plans should follow Policy 6755-9 for Landscaping and Enhancements on GDOT Right of Way.

To find Policy 6755-9, click this *Landscape Requirements* link or follow links in online application

Clear Zone:

- Area along the side of the road that should remain free of obstructions or fixed objects (measured in feet from edge of traveled way) This is a safety measure in case a motorist runs off the road. Determined by the design speed and ADT.
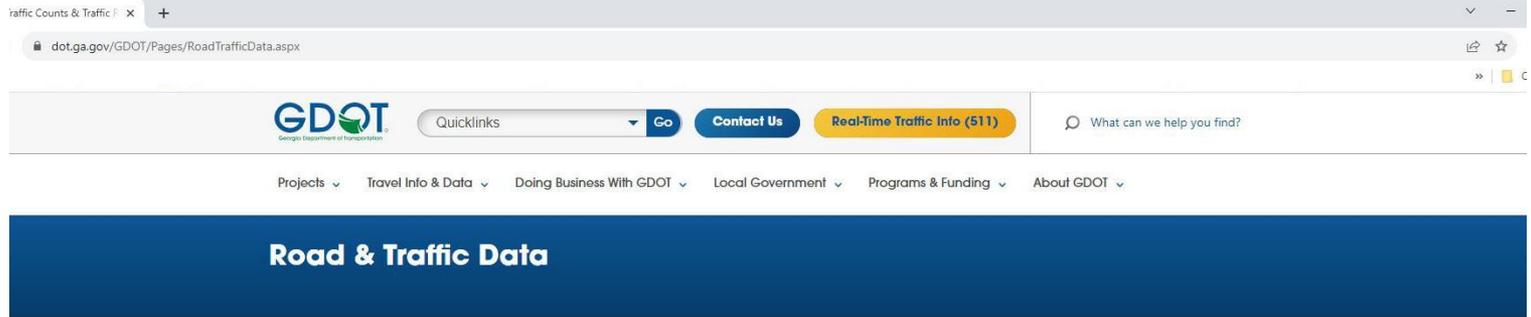
Horizontal Clearance :

- This is how close trees and shrubs are allowed to be planted to the edge of the traveled way, mainly in developed areas. Determined by the speed limit.

Sight Distance Triangle :

- Shows the minimum line of sight from an intersection for a vehicle making a left hand turn. Determined by the number of lanes and the speed limit.
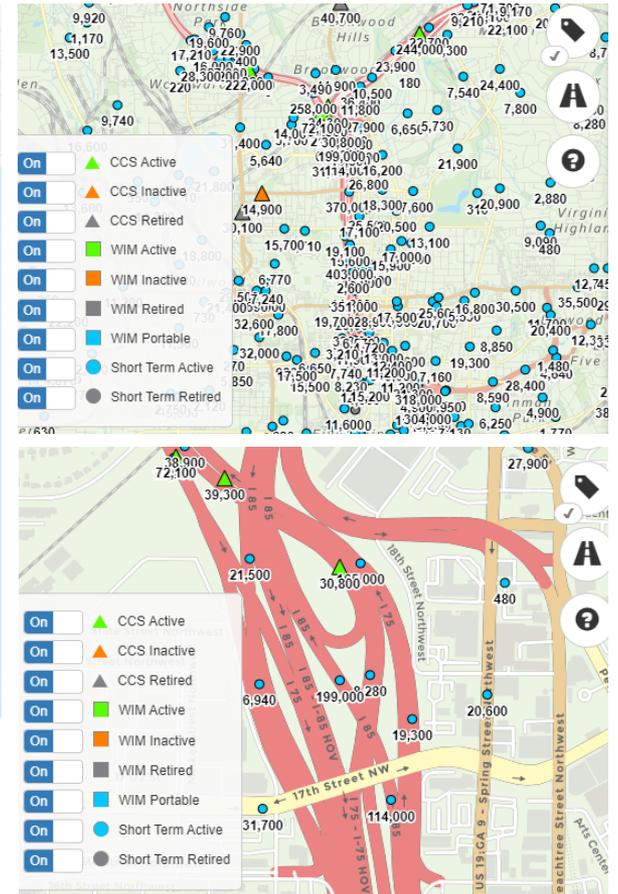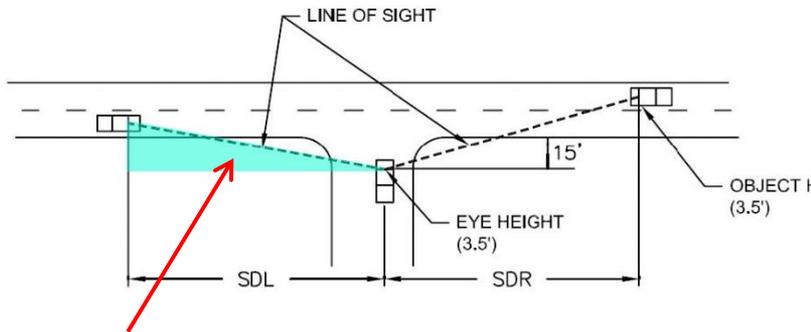
Clear Zone:

To find ADT information
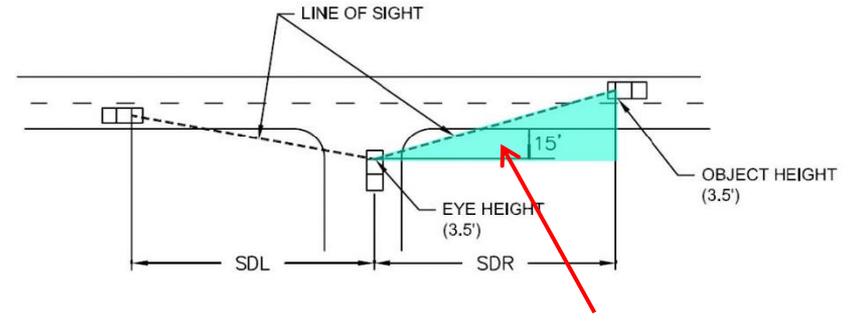
Clear Zone:
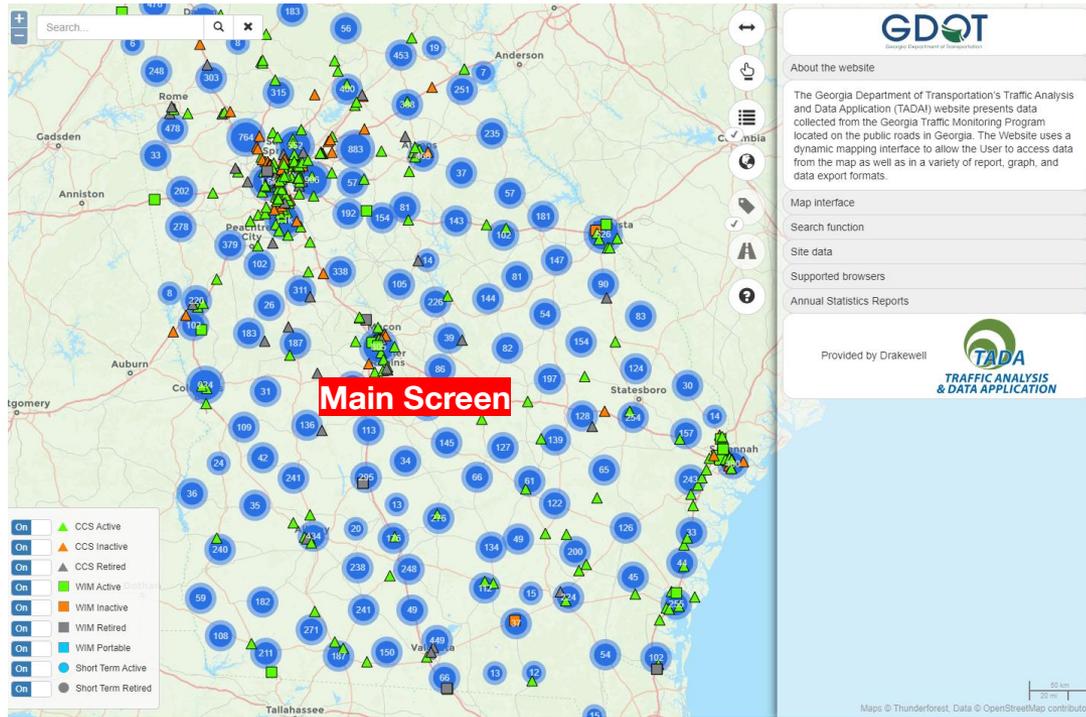
To find ADT information, focus in main screen to find the closet counting station to your project site.
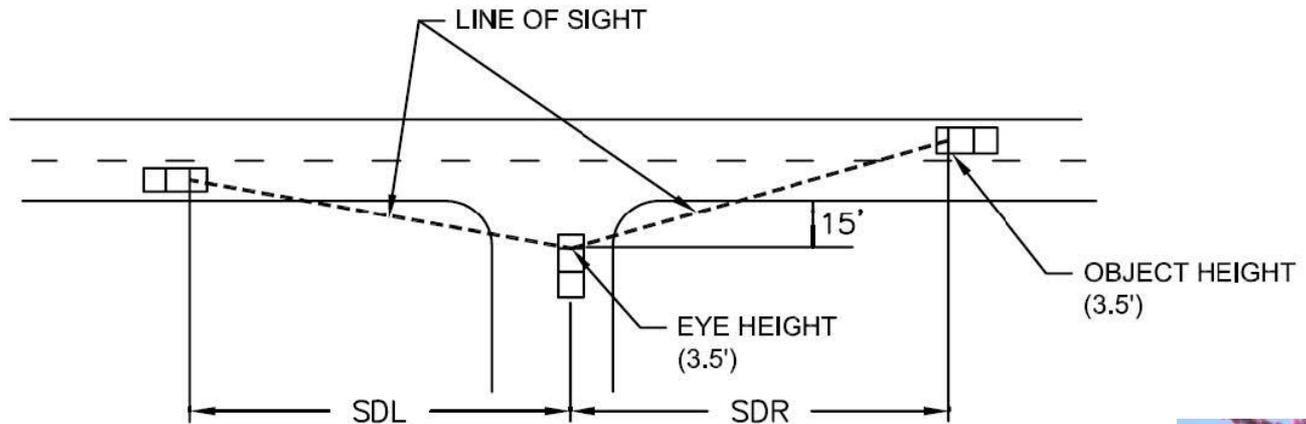
Sight Distance

Nothing over 30"
tall in this zone
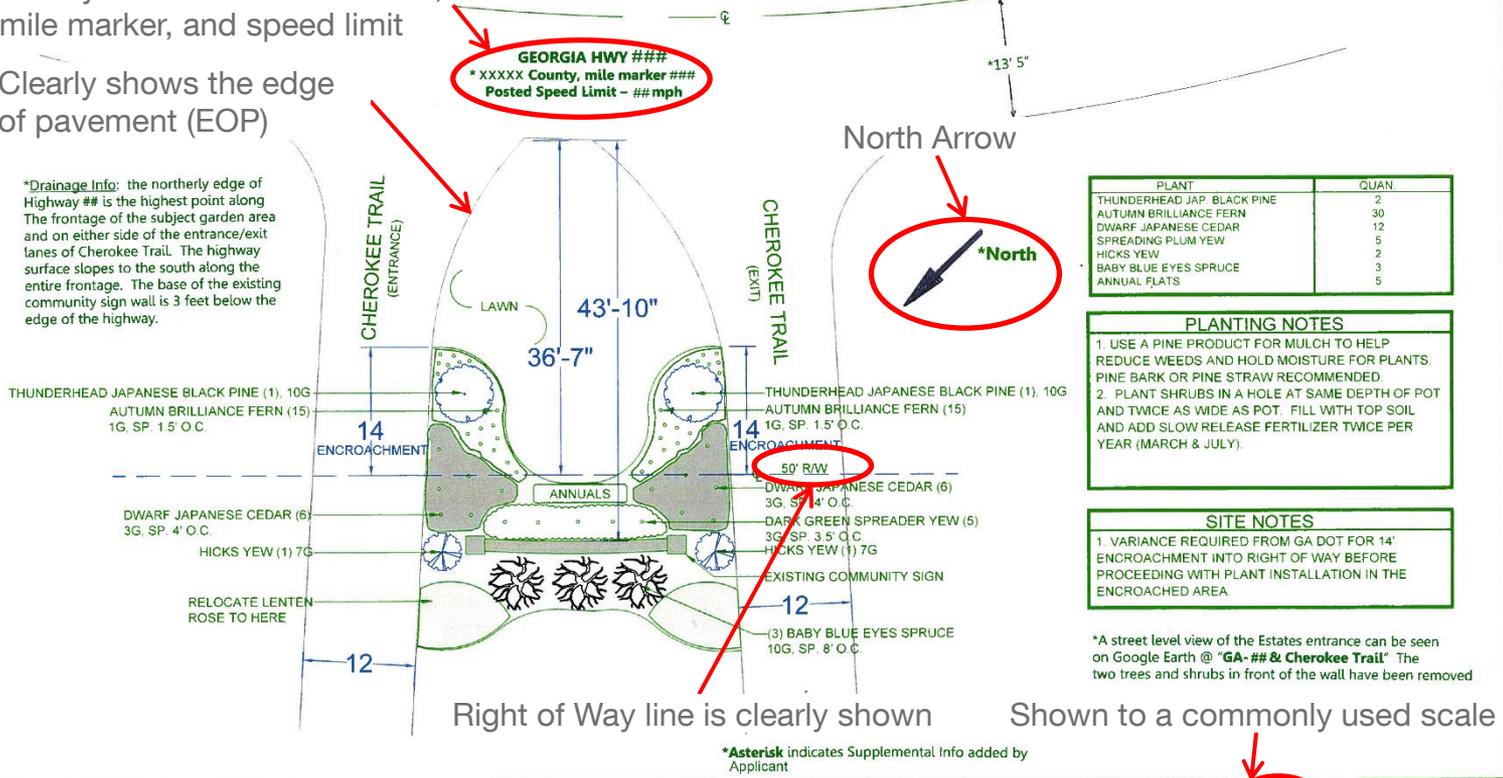
Nothing over 30"
tall in this zone

A Good Example of a Plan:

Clearly shows the State Route, mile marker, and speed limit

Clearly shows the edge of pavement (EOP)

GEORGIA HWY ###
*** XXXXX County, mile marker ###**
Posted Speed Limit – ## mph

North Arrow

*North

*Drainage Info: the northerly edge of Highway ## is the highest point along The frontage of the subject garden area and on either side of the entrance/exit lanes of Cherokee Trail. The highway surface slopes to the south along the entire existing frontage. The base of the existing community sign wall is 3 feet below the edge of the highway.

CHEROKEE TRAIL (ENTRANCE)

CHEROKEE TRAIL (EXIT)

LAWN

43'-10"

36'-7"

THUNDERHEAD JAPANESE BLACK PINE (1), 10G
AUTUMN BRILLIANCE FERN (15)
1G, SP. 1.5' O.C.

14 ENCROACHMENT

THUNDERHEAD JAPANESE BLACK PINE (1), 10G
AUTUMN BRILLIANCE FERN (15)
1G, SP. 1.5' O.C.

14 ENCROACHMENT

50' R/W

ANNUALS

DWARF JAPANESE CEDAR (6)
3G, SP. 4' O.C.

DWARF JAPANESE CEDAR (6)
3G, SP. 4' O.C.
DARK GREEN SPREADER YEW (5)
3G, SP. 3.5' O.C.
HICKS YEW (1) 7G

HICKS YEW (1) 7G

RELOCATE LENTEN ROSE TO HERE

EXISTING COMMUNITY SIGN

12

12

(3) BABY BLUE EYES SPRUCE
10G, SP. 8' O.C.

PLANT	QUAN.
THUNDERHEAD JAP. BLACK PINE	2
AUTUMN BRILLIANCE FERN	30
DWARF JAPANESE CEDAR	12
SPREADING PLUM YEW	5
HICKS YEW	2
BABY BLUE EYES SPRUCE	3
ANNUAL FLATS	5

PLANTING NOTES
1. USE A PINE PRODUCT FOR MULCH TO HELP REDUCE WEEDS AND HOLD MOISTURE FOR PLANTS. PINE BARK OR PINE STRAW RECOMMENDED.
2. PLANT SHRUBS IN A HOLE AT SAME DEPTH OF POT AND TWICE AS WIDE AS POT. FILL WITH TOP SOIL AND ADD SLOW RELEASE FERTILIZER TWICE PER YEAR (MARCH & JULY).

SITE NOTES
1. VARIANCE REQUIRED FROM GA DOT FOR 14' ENCROACHMENT INTO RIGHT OF WAY BEFORE PROCEEDING WITH PLANT INSTALLATION IN THE ENCROACHED AREA.

*A street level view of the Estates entrance can be seen on Google Earth @ "**GA-## & Cherokee Trail**" The two trees and shrubs in front of the wall have been removed

***Asterisk** indicates Supplemental Info added by Applicant

Right of Way line is clearly shown

Shown to a commonly used scale

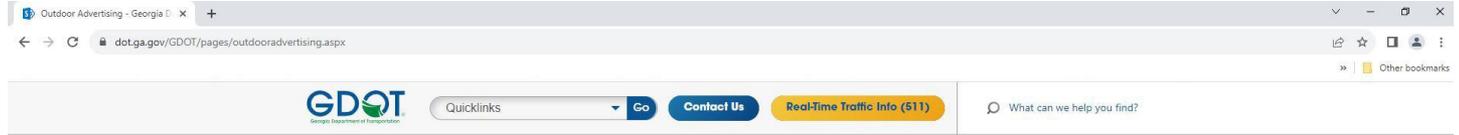| Designer or Design Firm	1234 MAIN STREET ANYTOWN, GA ##### ###-###-####	*Applicant Property Name* Property Location/Address	SCALE 1" = 10' DRAWN BY SB DATE PAGE

*13' 5"

![GDOT Georgia Department of Transportation logo]

A Plan Lacking Enough Information:

Show all areas to be landscaped, not a "typical plan"

Edge of pavement is not accurately drawn

Not a commonly used scale

What is the State Route? Speed limit?
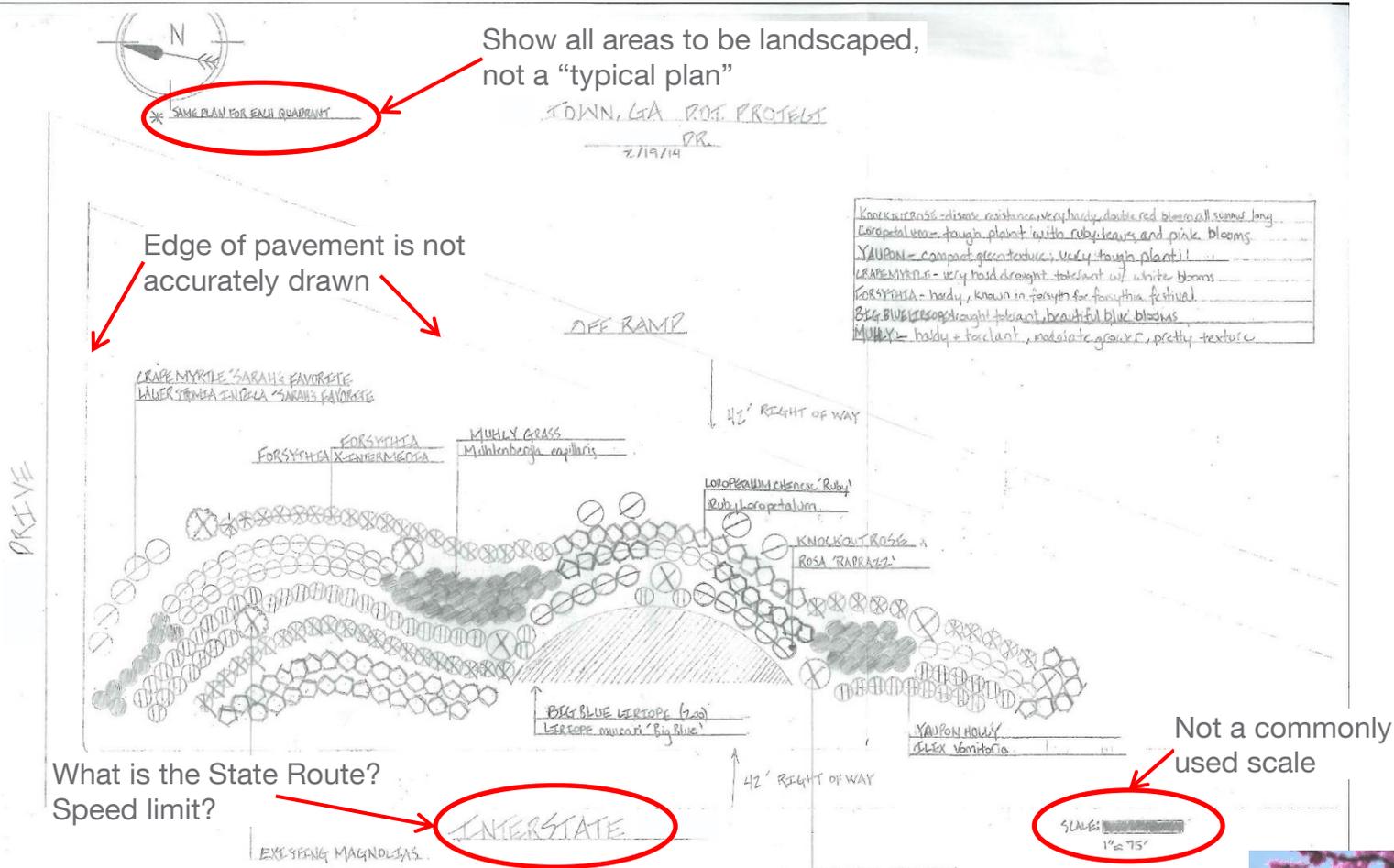
How to use the GDOT Outdoor Advertising Public Permit Search

Step 1:

Go to GDOT Outdoor Advertising [Website](#)

Step 2:

Look for the Permit Search Button and **Click it.**
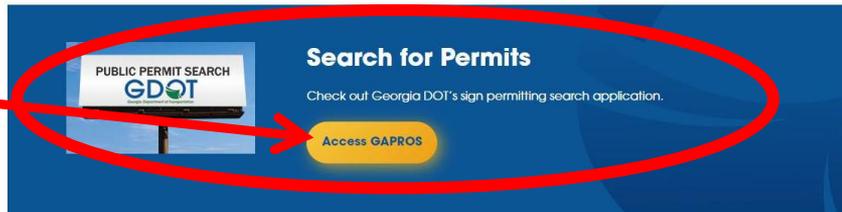
Step 3: Accept the End User Agreement

Step 4: Look for the GIS Viewer Button and Click it.

Step 5: Type in your address or location. Decimal Degrees are preferred.

Reference: https://gis.synodas.com/viewers/gdot/public/

Step 6: Using Enhanced Search

Step 7:

Choose "Enable multi-part graphics"
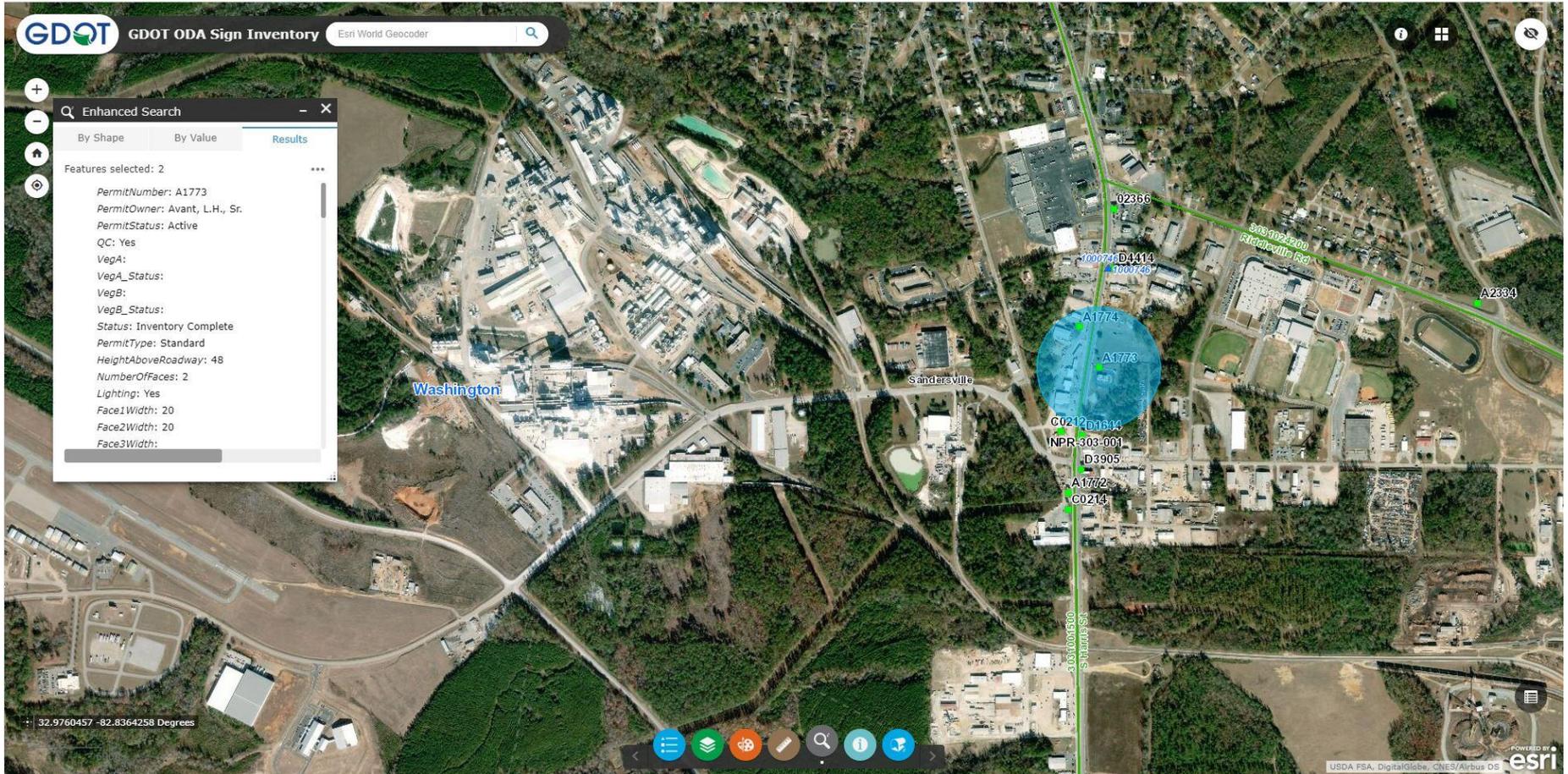**"Buffer Graphic", setting Buffer Graphic to 500 feet, as shown**

Step 7: Continued
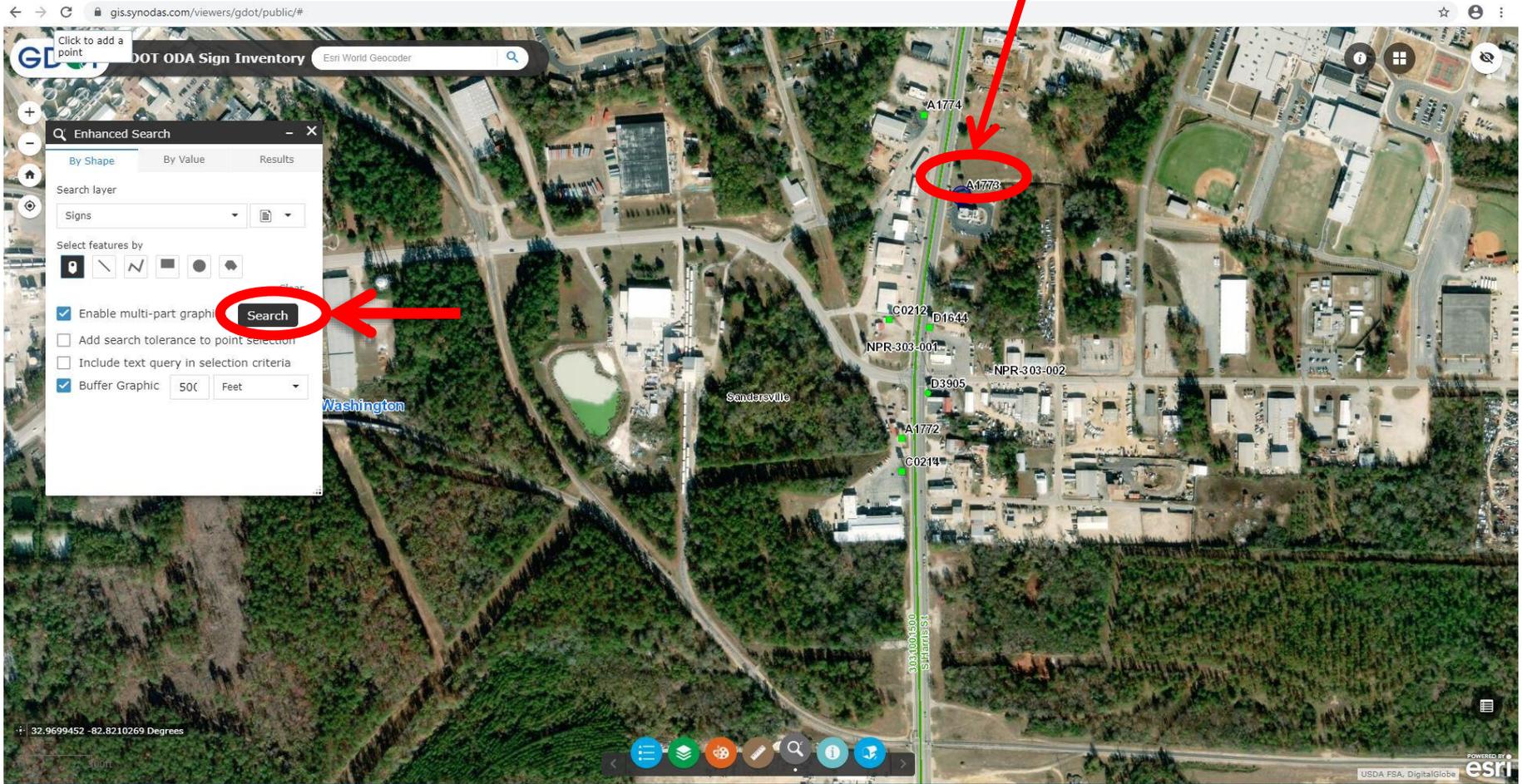
Step 8: Choose "Select features by" as shown

Now you see where the 500 foot no tree planting buffer is located!

This can be done for multiple signs. Just repeat Steps 8 and 9 for each sign you are researching.
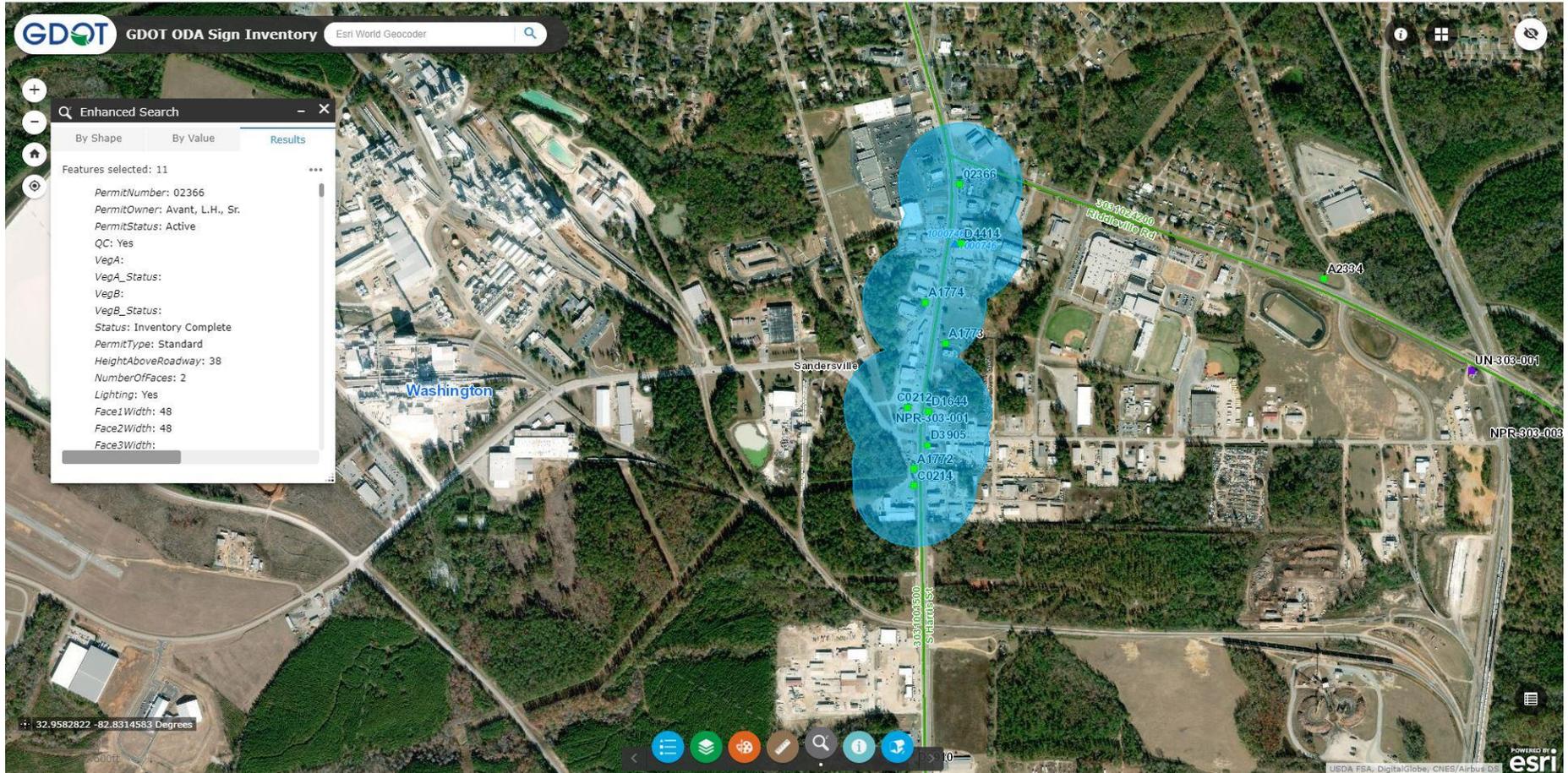
Now you see where the 500 foot no tree planting buffer is located!

This can be done for multiple signs. Just repeat Steps 8 and 9 for each sign you are researching.

Now start from here!!!

If you require any further information, please contact…

landscape@dot.ga.gov

OR

GDOT State Maintenance Office

Attn: Landscape Architecture Unit

One Georgia Center

600 West Peachtree Street NE, 10th Floor

Atlanta, GA. 30308