



Preliminary Land Use Service

Application Form
Submitted Time:
January 30, 2023 12:34 PM

PLUS ID: 2023-02-07

State Strategy Level: 3 & 4

PLUS Application Type - Rezoning and Site Plan Review

Title: Long Property

County: Sussex County

Municipality: Unincorporated

Description of PLUS project/plan:

The project will consist of 108 single family residential condominium community on approximately 37.52 acres.

Section I: Project Location

How many parcels are involved in this project?

One Parcel

Total number of parcels being reviewed for this project

Parcel ID(s): 533-19.00-47.00

Project Location: South Side of Lighthouse Road (SR-54) at the intersection with New Road (SCR 391)

If contiguous to a municipality, are you seeking Annexation? No

Section II: Project Contact Information

Owner Contact Information

Lawrence and Deborah Long

36079 Bayard Road

Frankford, DE 19945

Phone: (302) 424-1441

Email: rwl@dbfinc.com

Fax:

Equitable Owner/Developer Contact Information

Is there and Equitable Owner/Developer for this project? **Yes**

Double H Development, LLC

28107 Beaver Dam Branch Road

Laurel, DE 19956

Phone: (302) 542-8071
Email: bobbydgh@aol.com
Fax:

Project Engineer/Designer Contact Information

Is there a Project Engineer or Designer for this project? Yes
Davis, Bowen & Friedel, Inc.
Ring W. Lardner, P.E.
Phone: (302) 424-1441
Email: rwl@dbfinc.com
Fax: (302) 424-0430

Please designate a Primary Contact for this Project/Application.
Project Designer/Engineer

Section III: Project Details

Project Area (Acres): **37.42**
Type of Development: **Residential**
If Mixed Use, what types are included:

Previous PLUS Information

Was this property a subject of a previous PLUS Review? **Unknown**
If Previous PLUS, what was the PLUS ID:

Zoning Information

Present Zoning for this project area: **AR**
Proposed Zoning for this project: **MR**

Land Use Information

Present Use for this project area: **Agriculture**
Proposed Use for this project: **Residential**

Residential Development Information

Type of Residential: **Single Family**
If mixed residential, what types of residential?

Residential Target Market: **Ownership, Rental**

Type of Homeownership: **Market rate, Second home, Condo**
Total number of Homeownership units: **108**

Type of Rental Units: **Market rate**
Total number Rental Units: **108**

Table of Residential Units Proposed

Total Res. Units	Single Family	Multi-Family	Duplex/Townhouse
	108		

Commercial Development Information

Type of Commercial:
Type of Industrial:
Institution Type:
Total Square footage:

School Development Information

School Level:

Estimated Square Footage of School:

Estimated Number of Students:

What Fiscal Year (FY) do you anticipate applying for the Certificate of Necessity (CN)?

Does this project require a Conditional Use decision? **Yes**

If yes, please provide a brief description of the conditional use justification:

The conditional use is to allow more than one unit on a property.

Are there any Federal permits, licensing, or funding anticipated for this project?

Yes

If yes, please describe/elaborate

Wetland permits may be needed.

Site Visit Option

To promote an accurate review of your project's features, would you permit a State agency site visit? **No**

If yes, please provide a contact name and phone number to schedule a site visit:

Section IV: Utilities

Water Supply Details

What type of water provider will be used for this project? **Public Utility**

Who is the Water Service Provider: **Other Artesian Water Company, Inc.**

Will a new public well be located at this site? **No**

Wastewater Supply Details

What type of wastewater Supply provider will be used for this project? **Public Utility**

Who is the Wastewater Service Provider: **Municipal**

Will a new public wastewater system be located at this site?

No

Section V: Environmental Details

Forestland detail

Existing Forested Area (Y/N)	Existing Forest (acres)	Will any forest be removed? (Y/N)	Estimated Removed Forest (acres)
Yes	9	No	

Wetlands Details

Based on your PLUS Pre-Check report, are there any wetlands, as defined by the U.S. Army Corps of Engineers OR the Delaware Department of Natural Resources and Environmental Control (DNREC) on this site?

Yes

Tidal Wetlands

Are there Tidal Wetlands? **No**

If yes, estimated Acres of Tidal Wetlands:

Non-tidal Wetlands

Are there Non-Tidal Wetlands? **Yes**

If yes, estimated Acres of Non-Tidal Wetlands: **1**

Wetland Impact

Will the site design proposed directly impact these wetland areas and/or do you anticipate a wetlands permit will be required?

Yes

If yes, estimated acres of wetlands impacted: **0.1**

Wetland Delineation

Have the wetlands been delineated? **Yes**

If delineated, has the U.S. Army Corps of Engineers signed off on the delineation?

No

Tax Ditch Details

Based on your PLUS Pre-Check report, is this site within the buffer area or contain a Tax Ditch, public ditch, or private ditch (that directs water off-site)?

Yes

Stormwater Management Details

List the proposed stormwater management practices for this site:

48 Hour Wet Extended Detention Pond

Open Space Details

Is there Open Space proposed for this project? **Yes**

Estimated acres of Open Space proposed: **6**

What kind of Open Space? **Active Recreation, Passive Recreation, Stormwater Management**

Please list the "other" type of Open Space:

Will any land from this project be dedicated for community use (e.g. police, fire, school)?

No

Please describe anticipated community use

Section VI: Transportation / Mobility / Connectivity

Vehicle Trip Details

Do you have estimated vehicle trip information? **Yes**

Please provide estimated vehicle trips this project will generate on an average weekday.

1,080

What percentage of these trips will be from school buses, large commercial trucks such as Tractor-trailers, and/or delivery trucks (larger than a van or pick-up)?

Road Connectivity Details

Will this project connect to State maintained roads? **Yes**

Please list any locations where this project could physically be connected to existing or future development or adjacent land for connectivity/mobility and indicate your willingness to discuss making these connections.

None

Mobility Details

Is there a proposed or existing accessway (sidewalk transition from infrastructure in ROW to internal pathways)?

Yes

Have there already been discussions with DTC Planning staff of the need for new or improving existing transit stops on-site, near the site but within right-of-way, and/or as a companion stop?

No

Is there an opportunity to connect to a larger bike, pedestrian, or transit network?

No

Table of Mobility Connectivity Parameters

	Sidewalks	Bike Paths	Bus Stops
Currently exist?	No	No	No
Type existing			
Proposed to add?	Yes	Yes	
Type proposed	Internal	Within Right-of-Way	

Section VII: Historic / Cultural Information

Based on your PLUS Pre-Check report, has a cultural resource professional previously evaluated the site for historic and/or cultural resources?

No

If no, I acknowledge that the Pre-Check against the CHRIS system did not identify any historic/cultural resource areas on this site.

Acknowledge

If yes, please provide details regarding evaluation by a cultural resource professional.

Based on your PLUS Pre-Check report, is this site in the VICINITY of any known historic/cultural resources or sites?

No

If no, I acknowledge that the Pre-Check against the CHRIS system did not identify any historic/cultural resource areas near this site.

Acknowledge

If yes, please provide details regarding known historic/cultural resources near the project site.

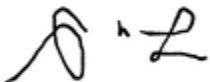
Section IX: Signatures

Is the person completing this form the Property Owner? **No**

If yes, Signature of Owner completing form

If no, after you submit this application, you will be emailed with a request to upload the Owner Signature Form to the Delaware Planning Drop Box site.

Signature of Person completing form on behalf of the Property Owner

A handwritten signature in black ink, appearing to be a stylized 'A' followed by a '2'.

As the project contact, I acknowledge that this application will not be complete until OSPC receives the Owner Signature

Acknowledge



Project Owner Signature

This page needs to accompany the completed PLUS application for any project. The person signing this form shall be the actual owner of the property where the proposed project is located.

Project Name: Long Property

Project ID (to be completed by OSPC): _____

I hereby certify that I am the owner of the property identified in the accompanying PLUS application.

DocuSigned by:

Lawrence R. Long
F62561B35C914A7...

Signature of Property Owner

1/31/2023 | 11:23 AM MST

Date

Lawrence Long

Property Owner (Please Print)

DocuSigned by:

Marilyn L. Elton
2502F2E6E66F431...

Signature of Additional Owner (if applicable)

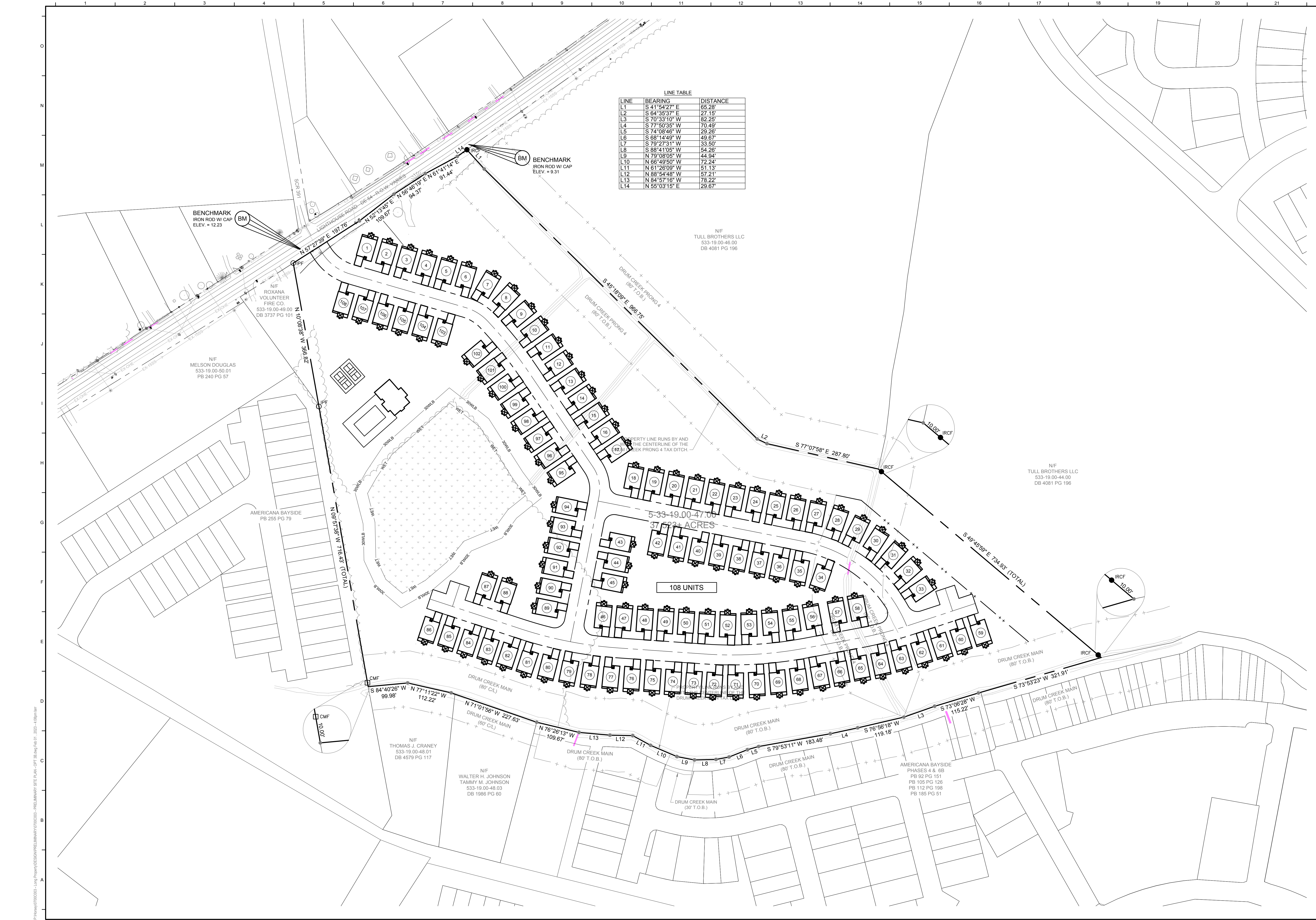
1/31/2023 | 11:41 AM MST

Date

Marilyn L.
Elton

Additional Owner (Please Print)





LINE	BEARING	DISTANCE
L1	S 41°54'27" E	65.28'
L2	S 64°33'37" E	27.15'
L3	S 70°33'10" W	82.25'
L4	S 77°50'35" W	70.49'
L5	S 74°08'46" W	29.26'
L6	S 68°14'49" W	49.67'
L7	S 79°27'31" W	33.50'
L8	S 85°41'05" W	54.26'
L9	N 79°08'05" W	44.94'
L10	N 66°49'50" W	72.24'
L11	N 61°26'09" W	51.13'
L12	N 88°54'48" W	57.21'
L13	N 84°57'16" W	78.22'
L14	N 55°03'19" E	29.67'

DAVIS BOWEN & FRIEDEL, INC.
ARCHITECTS • ENGINEERS • SURVEYORS
 BALTIMORE, DELAWARE
 302.421.1411
 410.253.9391

LONG PROPERTY
SELBYVILLE
 BALTIMORE HUNDRED, SUSSEX COUNTY, DELAWARE

DATE	COMMENTS

Date: DECEMBER, 2022
 Scale: AS NOTED
 Dwn By: ACM
 Proj No.: 0700C003

PRELIMINARY SITE PLAN - OPTION 3

Dwg No.: **PL-03**

P:\Henry\0700C003 - Long Property\DESIGN\PRELIMINARY\0700C003 - PRELIMINARY SITE PLAN - OPT 3B.dwg Job 01 - 2023 - 4/8/2023

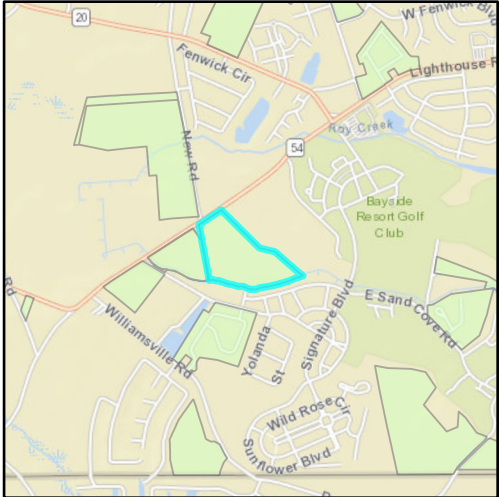
Preliminary Land Use Service (PLUS)

2023-02-07 Long Property



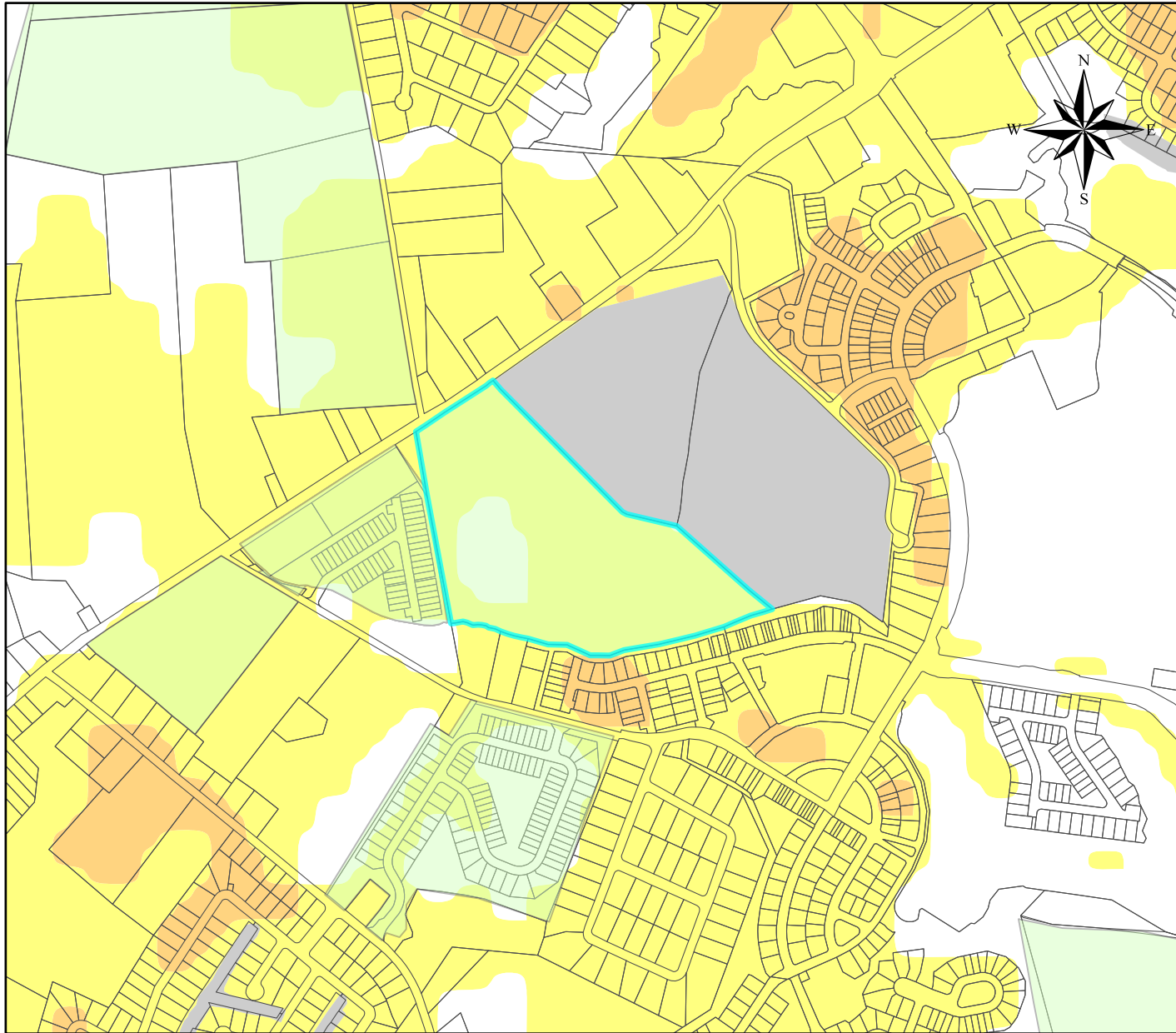
Legend

 PLUS Project Areas



Preliminary Land Use Service (PLUS)

2023-02-07 Long Property



Legend

 PLUS Project Areas

2020 State Strategies

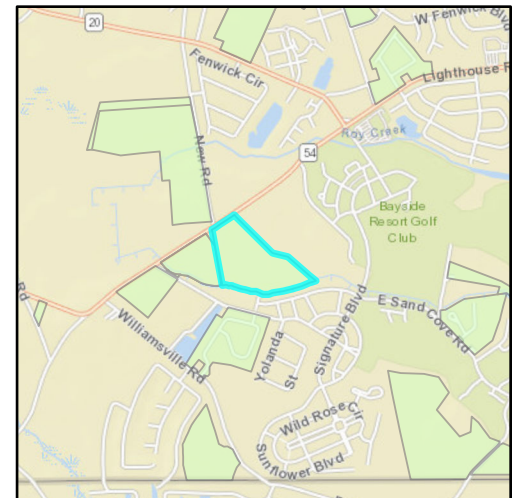
 1

 2

 3

4

 Out of Play



PUBLIC PRE CHECK Results for State Parcel(s): 533-19.00-47.00

Wetlands: Issue Found

Aglands Preservation Districts: Issue Found

Tax Ditch Segments: Issues Found

Tax Ditch ROWs: Issues Found

Soils - Sussex County: Issues Found

DE FIRM: Issues Found

SIRB Project Areas: No Issues Found

Soils - Kent County: No Issues Found

Ocean Area No Build Points: No Issues Found

Bay Area No Build Line: No Issues Found

Land and Water Conservation Fund: No Issues Found

Delaware Ecological Network: No Issues Found

Underground Storage Tanks: No Issues Found

Well Head Protection Areas: No Issues Found

WRPA: No Issues Found

Park Facilities: No Issues Found

Soils - New Castle County: No Issues Found

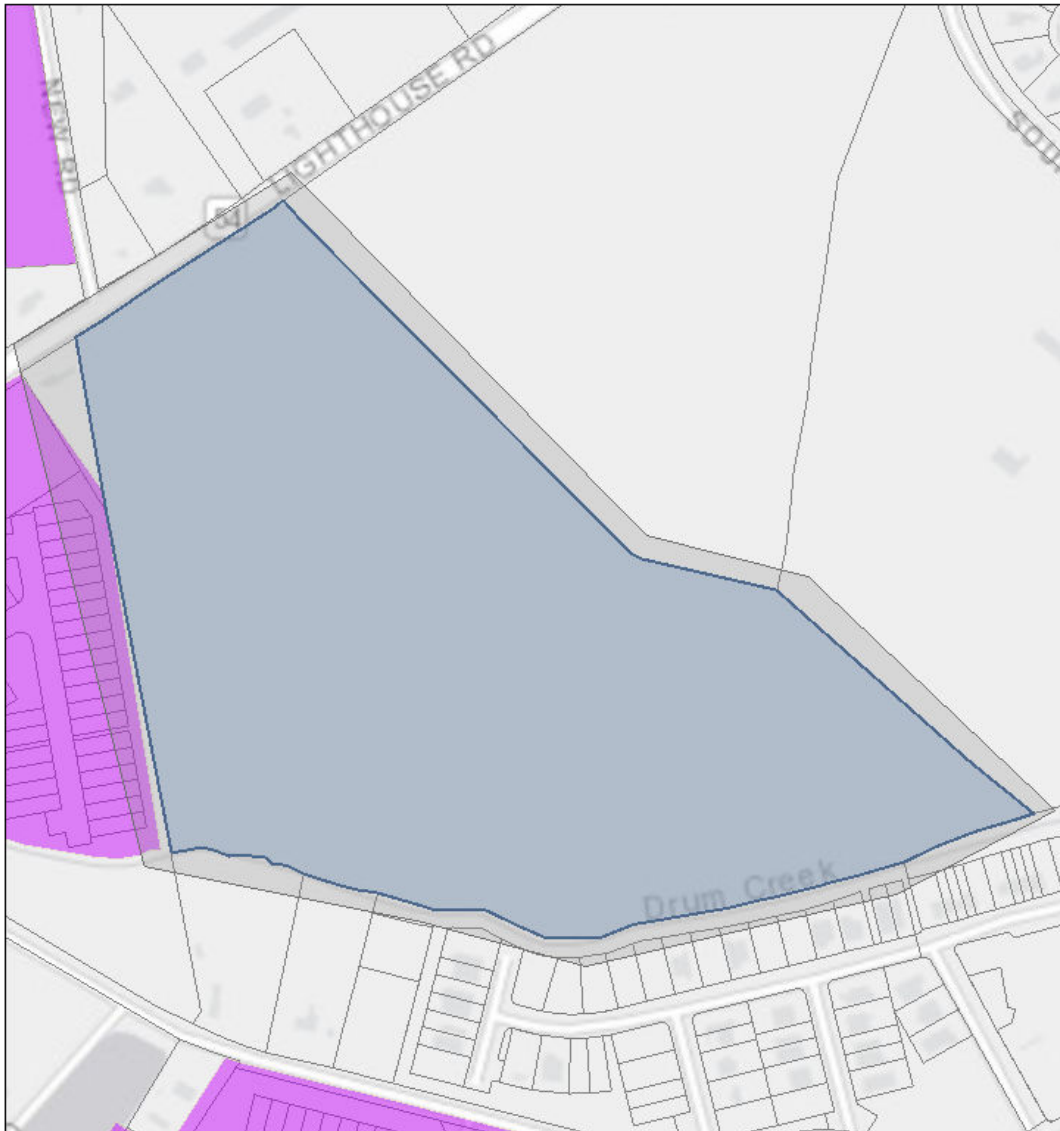


Screening Report

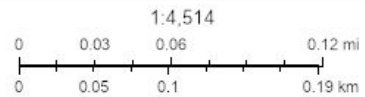
Area of Interest (AOI) Information

Area : 1,944,870.49 ft²

Jan 30 2023 11:55:15 Eastern Standard Time



-  DE_Boundaries - State and County Boundaries
-  DE PLUS Project Areas
-  DE_StateParcels - State Parcels



County of Sussex, DE, Delaware FirstMap, VITA, Esri, HERE, Garmin, GeoTechnologies, Inc., USGS, EPA, Esri, HERE, Garmin, (c) OpenStreetMap contributors, and the GIS user community

Summary

Name	Count	Area(ft ²)	Length(ft)
DE PLUS Project Areas	4	282,641.58	N/A
DE_StateParcels - State Parcels	50	1,909,798.70	N/A
Delaware Historic Markers 2.0	0	N/A	N/A
Aglands Preservation Districts	1	103,539.23	N/A
SIRB Project Areas	0	0	N/A
Underground Storage Tanks	0	N/A	N/A
Delaware Ecological Network	0	0	N/A
Land and Water Conservation Fund	0	0	N/A
Bay Area No Build Line	0	N/A	0
Ocean Area No Build Points	0	N/A	N/A
Soils Kent County	0	0	N/A
Soils New Castle County	0	0	N/A
Soils Sussex County	11	1,949,309.11	N/A
Tax Ditch Maximum ROWs	15	539,815.53	N/A
Tax Ditch Segments	7	N/A	3,899.36
Well Head Protection Areas	0	0	N/A
2017 High Water Mark (not regulatory)	0	N/A	0
2017 High Marsh (not regulatory)	0	0	N/A
2017 Low Marsh (not regulatory)	0	0	N/A
2017 Wetlands (not regulatory)	3	322,840.83	N/A
Recharge Areas	0	0	N/A
Class A Wellhead 150ft Radius	0	0	N/A
Class A Wellhead	0	0	N/A
Class A Wellhead Transient, Non-Community Wells	0	0	N/A
Class A Wellhead Non-Transient, Non-Community Wells	0	0	N/A
WRPA Class B Wellhead	0	0	N/A
WRPA Class C Wellhead	0	0	N/A
Cockeysville	0	0	N/A
Cockeysville Drainage Basin	0	N/A	0
Erosion Prone Soils	0	0	N/A
WRPA Floodplains	0	0	N/A
Base Flood Elevation	0	N/A	0
Transect	0	N/A	0
Cross Sections	0	N/A	0
Stream Centerline Segments	0	N/A	0
FEMA Flood Maps	5	1,944,872.61	N/A
Preliminary FEMA Flood Maps	0	0	N/A

DE PLUS Project Areas

#	plus_id	Area(ft ²)
1	2008-01-09	70,660.68
2	2011-02-03	70,660.68
3	2015-12-05	70,660.51
4	2004-09-03	70,659.71

DE_StateParcels - State Parcels

#	PIN	Acres	Area(ft ²)
1	533-19.00-47.00	36.92	1,608,165.45
2	533-19.00-46.00	24.46	68,468.86
3	533-19.00-48.00	3.66	43,950.64
4	533-19.00-44.00	30.10	38,862.24
5	533-19.00-50.00	7.10	34,964.88
6	533-19.00-49.00	0.54	23,489.33
7	533-19.00-48.01	1.83	16,149.71
8	533-19.00-1019.00	1.30	11,201.40
9	533-19.00-50.01	2.91	9,249.27
10	533-19.00-48.03	1.31	6,962.61
11	533-19.00-1911.00	0.10	2,467.02
12	533-19.00-1910.00	0.09	2,421.92
13	533-19.00-1909.00	0.09	2,302.55
14	533-19.00-1908.00	0.09	2,218.67
15	533-19.00-1907.00	0.09	2,134.70
16	533-19.00-1906.00	0.09	2,050.78
17	533-19.00-1905.00	0.09	1,966.79
18	533-19.00-1904.00	0.09	1,882.86
19	533-19.00-1903.00	0.09	1,798.92
20	533-19.00-1902.00	0.09	1,714.97
21	533-19.00-1901.00	0.09	1,631.03
22	533-19.00-1900.00	0.09	1,547.10
23	533-19.00-1373.00	0.17	1,497.36
24	533-19.00-1899.00	0.09	1,463.18
25	533-19.00-1378.00	0.19	1,423.63
26	533-19.00-1898.00	0.09	1,379.19
27	533-19.00-1371.00	0.17	1,284.88
28	533-19.00-1897.00	0.09	1,270.56
29	533-19.00-1374.00	0.17	1,218.53
30	533-19.00-1896.00	0.09	1,186.62
31	533-19.00-1365.00	0.16	1,161.22
32	533-19.00-1895.00	0.09	1,102.67
33	533-19.00-1370.00	0.16	1,049.00
34	533-19.00-1894.00	0.09	1,018.70
35	533-19.00-1375.00	0.17	1,017.55
36	533-19.00-1893.00	0.09	934.80
37	533-19.00-1364.01	0.10	910.39
38	533-19.00-1364.00	0.10	898.58
39	533-19.00-1366.00	0.15	856.13
40	533-19.00-1892.00	0.09	850.81
41	533-19.00-1369.00	0.15	836.41
42	533-19.00-1368.00	0.15	769.22

43	533-19.00-1367.00	0.15	724.00
44	533-19.00-1015.00	0.14	611.04
45	533-19.00-1376.00	0.18	410.42
46	533-19.00-1372.00	2.18	220.09
47	533-19.00-1014.00	0.05	35.21
48	533-19.00-13.04	1.69	22.92
49	533-19.00-11.00	0.46	21.97
50	533-19.00-1377.00	0.19	21.93

Aglands Preservation Districts

#	projectid	program	Area(ft ²)
1	S-00-01-183A	Ag Easement	103,539.23

Soils Sussex County

#	SOILNAME	Area(ft ²)
1	Mullica-Berryland complex, 0 to 2 percent slopes	706,504.54
2	Hurlock loamy sand, 0 to 2 percent slopes	545,814.94
3	Hammonton loamy sand, 0 to 2 percent slopes	465,148.32
4	Runclint loamy sand, 0 to 2 percent slopes	172,319.19
5	Hurlock sandy loam, 0 to 2 percent slopes	49,734.59
6	Udorthents, borrow area, 0 to 5 percent slopes	8,874.89
7	Water	912.64

Tax Ditch Maximum ROWs

#	Tax Ditch Name	Segment Name	Area(ft ²)
1	PERCH CREEK	Prong 4	298,847.74
2	PERCH CREEK	Main	240,967.79

Tax Ditch Segments

#	Tax Ditch Name	Segment Name	Length(ft)
1	PERCH CREEK	Prong 4	2,005.61
2	PERCH CREEK	Main	1,893.75

2017 Wetlands (not regulatory)

#	ACRES	Area(ft ²)
1	5.86	255,410.78
2	2.39	66,870.60
3	0.33	559.45

FEMA Flood Maps

#	DFIRM_ID	Area(ft ²)
1	10005C	1,944,872.61

