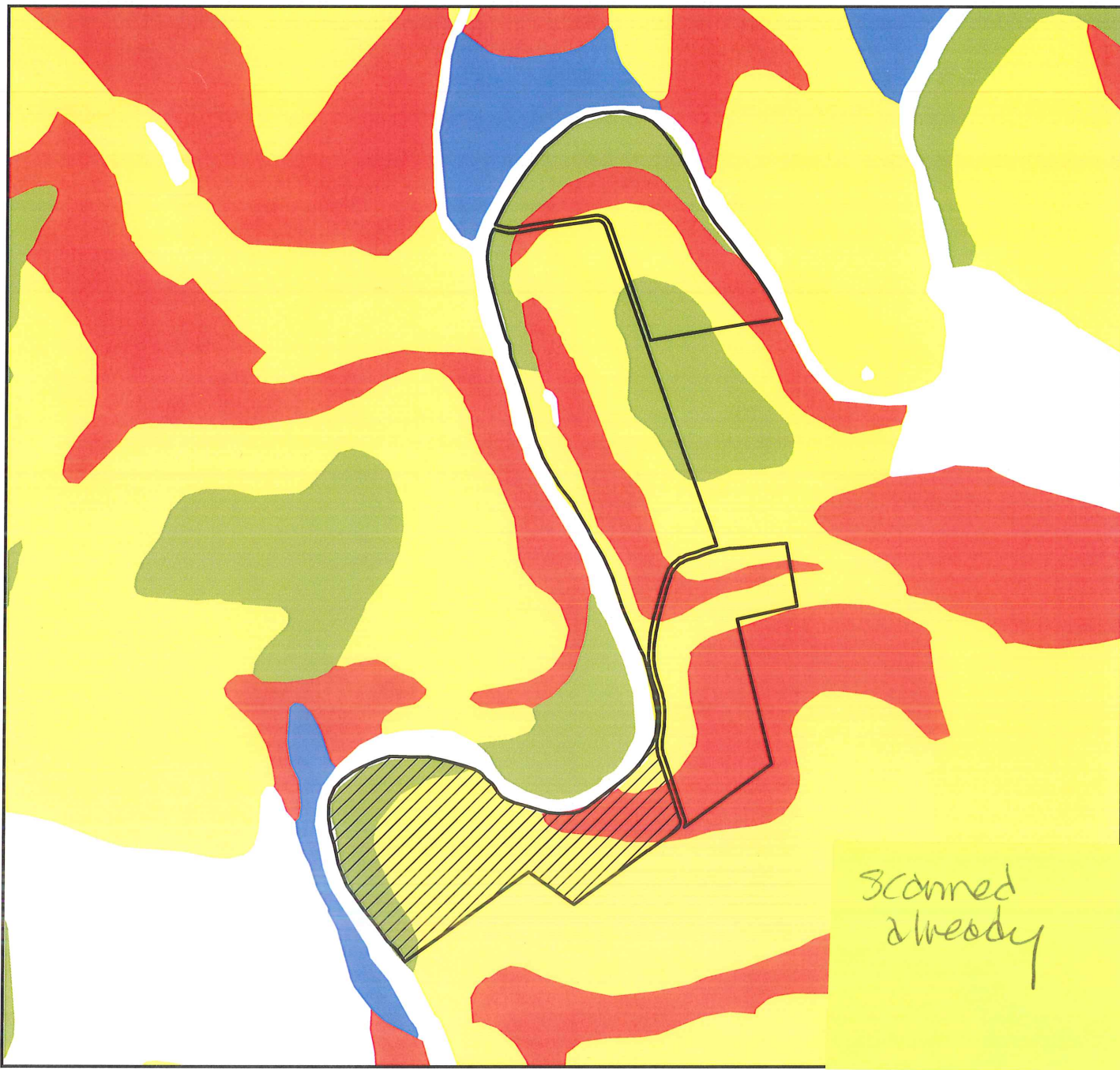


LANTOGA FARMS

1195 MONDALE RD
Upper Leacock Township
GIS Acres: 100
Acct: 3600564700000

Scoring Map

Date: 1/10/2017



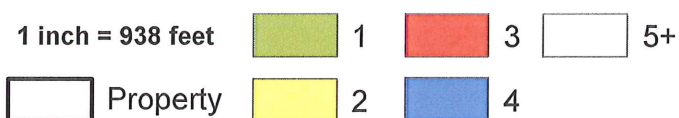
	CRITERIA	FACTOR	POINTS	MAX
I.	Soils	Soil Class	25	30
II.A.	Development Pressure	Proximity to UGA/Zoning	20	20
II.B.	Development Pressure	Road Frontage	5	5
III.A.	Farm Viability	Size of Property	10	10
III.B.	Farm Viability	Tillable Cropland and Pasture	3	5
III.C.	Farm Viability	Proximity to protected lands	20	20
IV.A.	Water	Located in headwaters	0	5
IV.B.	Water	Stream frontage	5	5
V.	Bonus Category	Bonus Category	6	10
	Final Score		94	100

CLASS	ACRES	PERCENT OF PROPERTY
1	20	20 %
2	44	44 %
3	36	36 %
4	0	0 %
TOTAL	≈ 100	100 %



Soil Class

1 inch = 938 feet



LANTOGA FARMS

1195 MONDALE RD

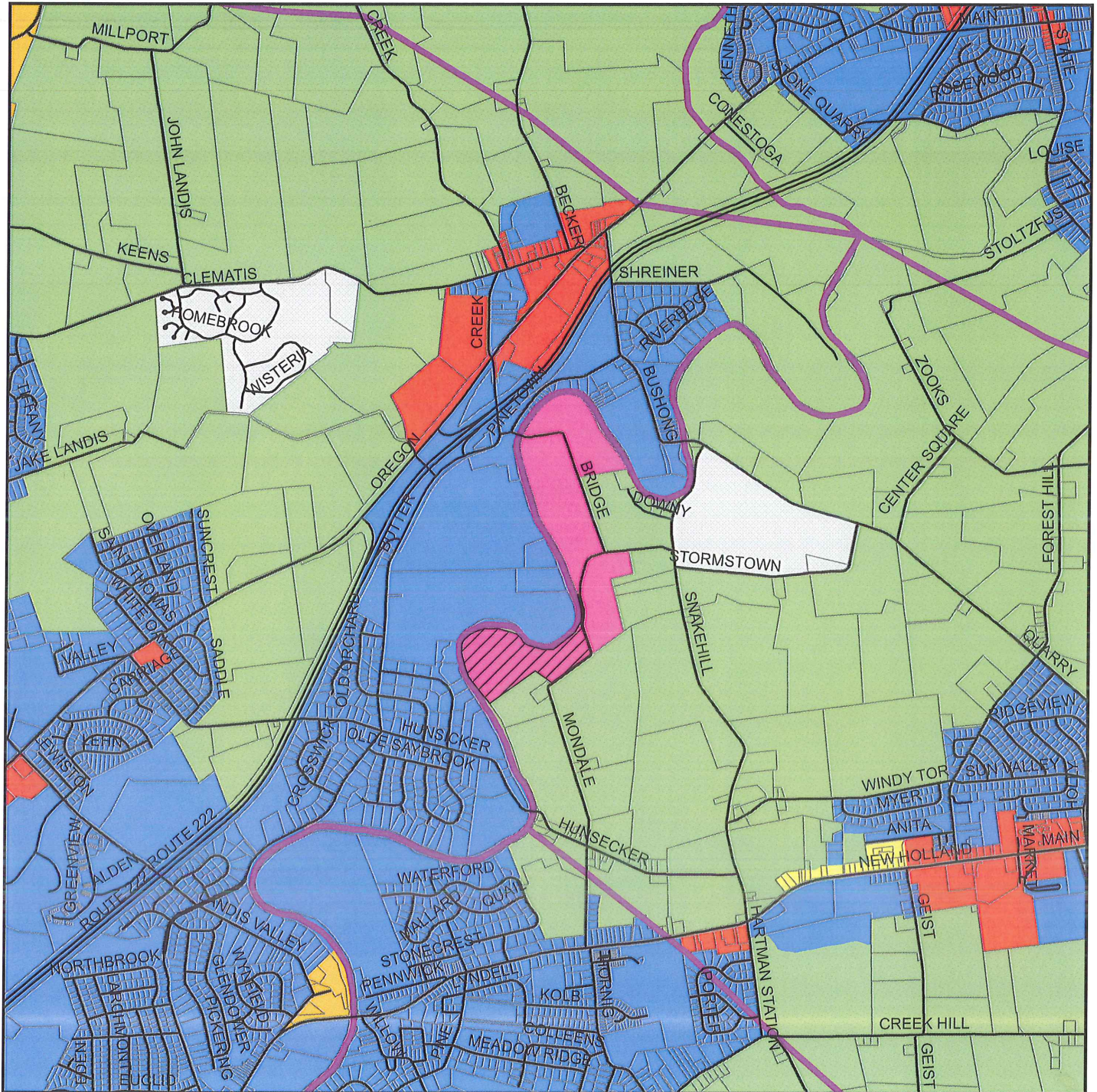
GIS Acres: 100

Upper Leacock Township

Acct: 3600564700000

Zoning Map

Date: 1/10/2017



- Roads
- ▭ Municipal Boundaries
- ▭ Property
- ▭ Parcel Boundaries

Zoning Type

- ▭ Agricultural
- ▭ Commercial/Business
- ▭ Conservation/Park/Open Space
- ▭ Industrial

- ▭ Mixed-Use/Village
- ▭ Other
- ▭ Rural
- ▭ Residential
- ▭ Rural Residential

1 in = 2,500 feet

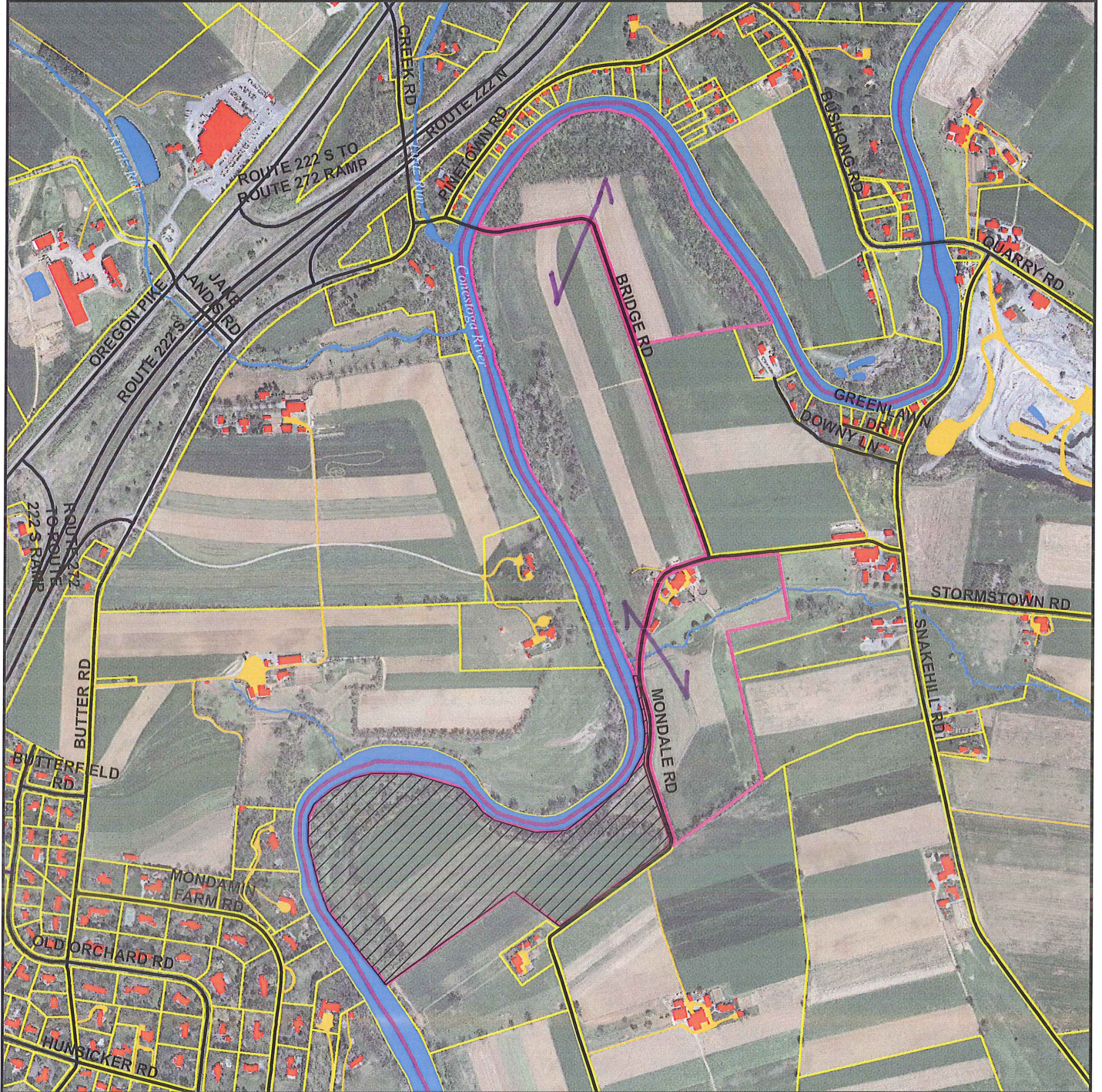


LANTOGA FARMS

1195 MONDALE RD
Upper Leacock Township
GIS Acres: 100
Acct: 3600564700000

Orthophotographic

Date: 1/10/2017



- | | |
|------------------------|---------------|
| — Roads | Buildings |
| □ Farm Boundary | Driveways |
| □ Parcel Boundaries | Water Feature |
| □ Municipal Boundaries | Water Feature |

0 412.5 825 1,650 2,475 Feet

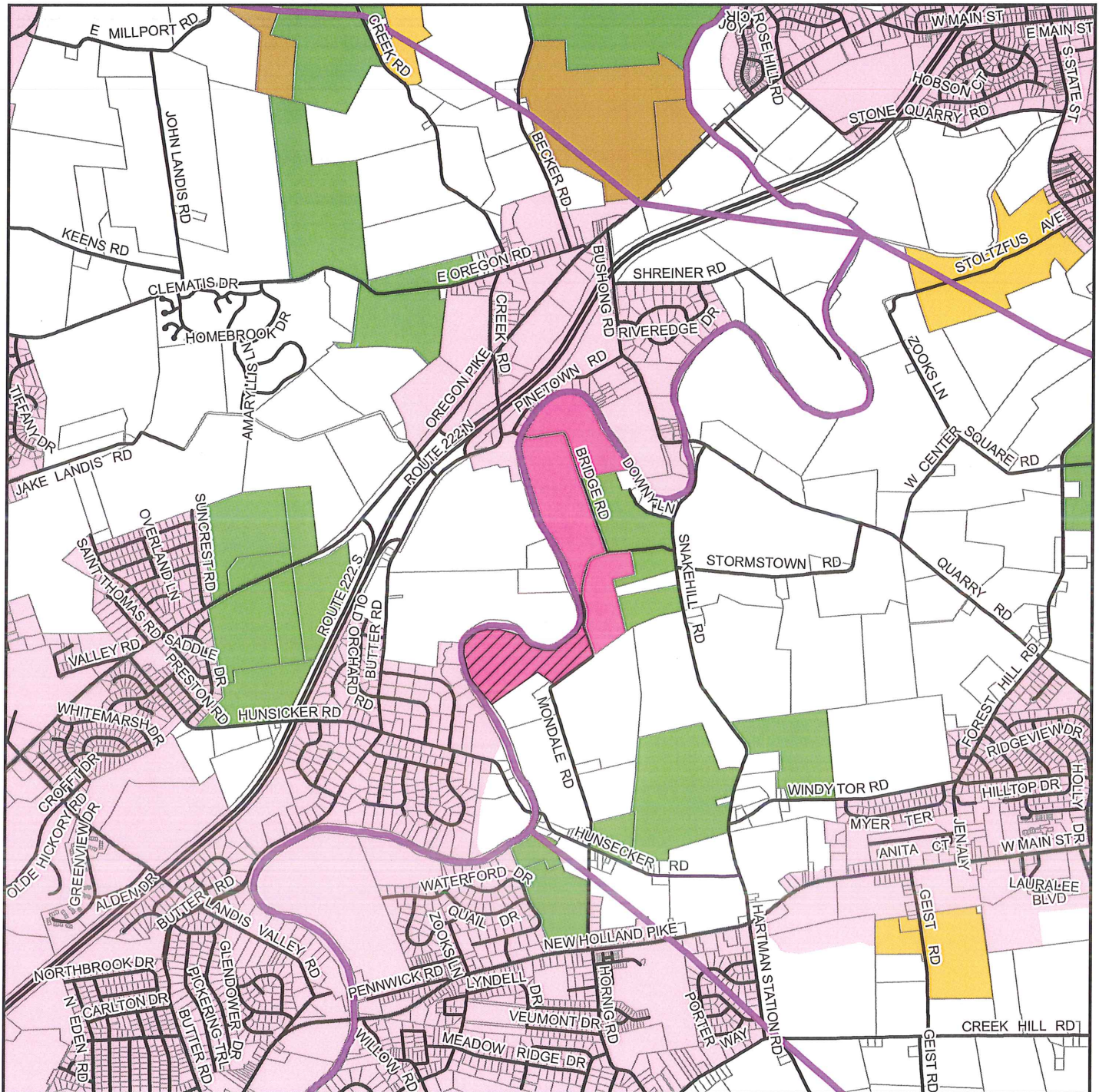


LANTOGA FARMS

1195 MONDALE RD
Upper Leacock Township
GIS Acres: 100
Acct: 3600564700000

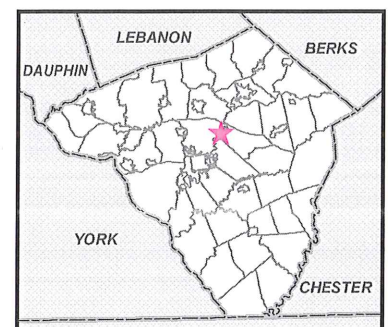
Surrounding View

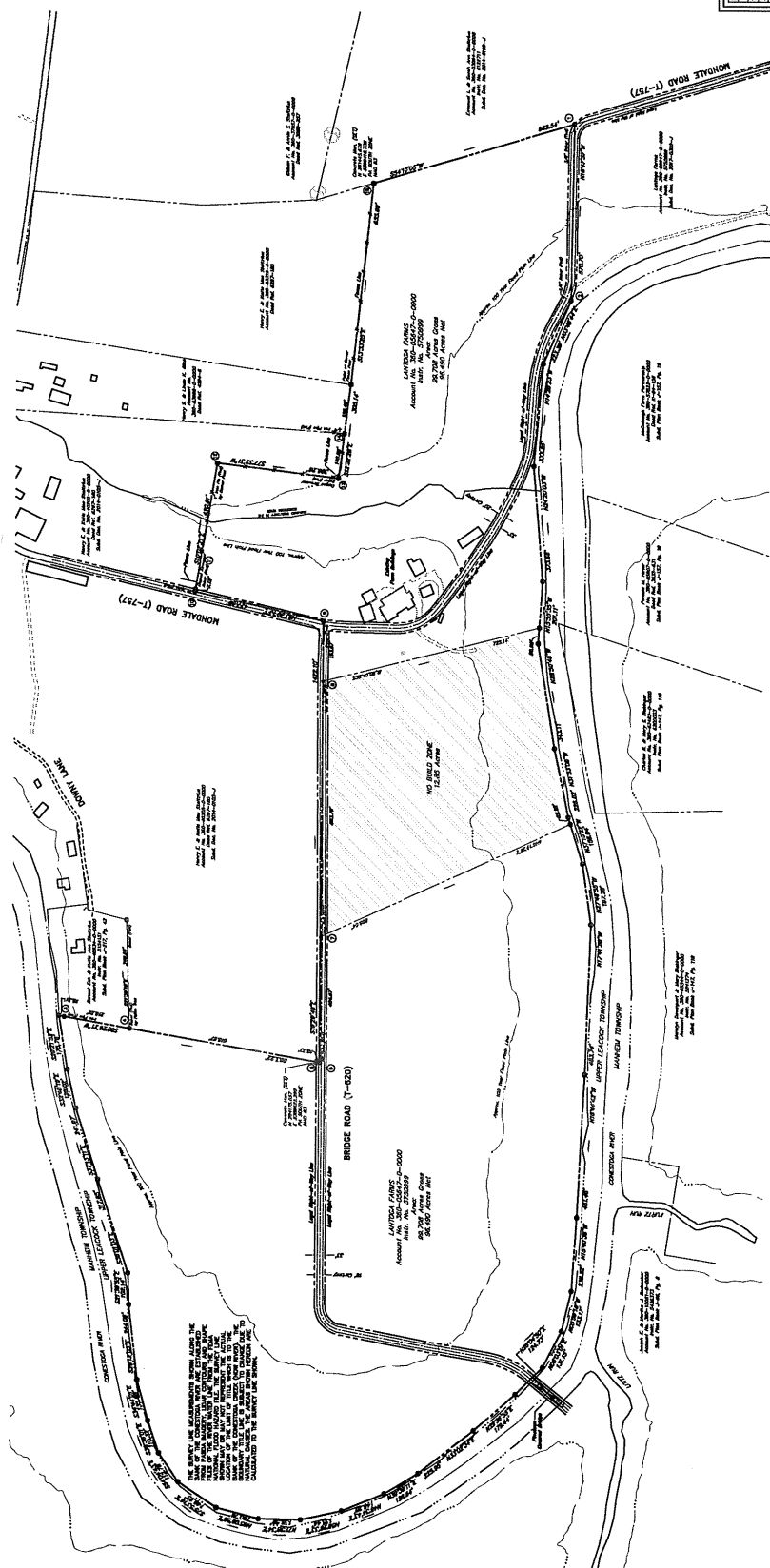
Date: 1/10/2017



- Roads
- Farm
- Parcel Boundaries
- ▭ Municipal Boundaries
- Preserved with LFT
- Preserved with APB
- Preserved with Brandywine
- Preserved with NRCS
- APB Applicants
- LCC Properties
- Urban Growth Area

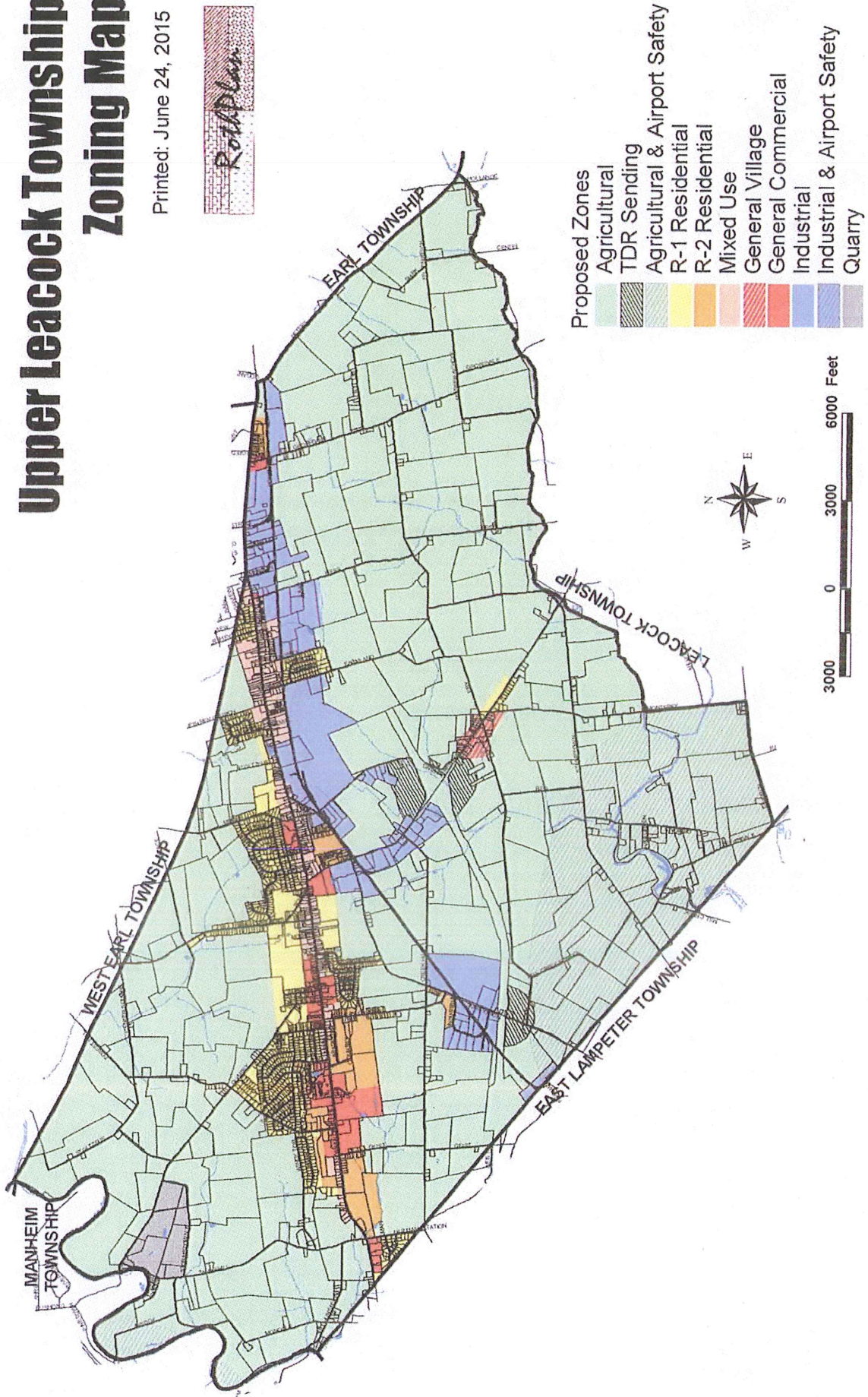
1 in = 2,500 feet



[illegible]

Upper Leacock Township Zoning Map

Printed: June 24, 2015

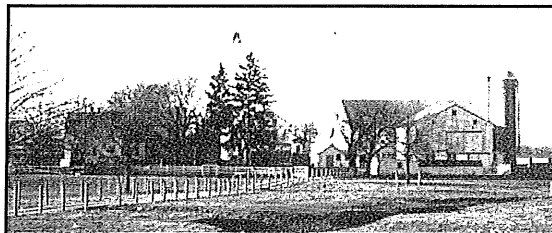


Article 2 - Specific Zones

SECTION 200 - AGRICULTURAL ZONE (A)

200.A. PURPOSE OF ZONE

The purpose of this Zone is to protect areas within the municipality possessing prime agricultural soils (Class I, II, and III soils) which are highly productive soil types most capable of supporting agricultural activities, so that agriculture as an on-going economic activity in the municipality is preserved. The Township acknowledges animal husbandry as an agricultural operation as defined by the Act. Agricultural operations are enhanced by permitting only those land uses and activities which are either agricultural in nature or are in direct support of agricultural activities.



The regulations for this Zone are specifically designed to and shall be construed and interpreted to: protect and enhance agricultural operations in the Zone; facilitate adaptation to other agricultural technologies; minimize conflicting land uses detrimental to agricultural operations; limit development which requires infrastructure in excess of those required by agricultural operations; maintain agricultural tracts in sizes which will preserve existing agricultural operations and facilitate adaptations to other agricultural technologies; encourage and protect a locally available renewable energy source, encourage and protect a locally available renewable food source and preserve, protect, and enhance natural, man-made, and historic features and amenities of the Township that have contributed to the historic character of the community.

In addition to the creation and perpetuation of this Zone, the Township supports creation of agricultural security areas and shall promote expansion of current agricultural security areas. The regulations are not intended to restrict agricultural operations, or changes to or expansions of agricultural operations in geographical areas where agriculture has traditionally been present.

The regulations of the Agricultural Zone are not intended to violate or exceed the provisions of the Act of May 20, 1993 (P.L. 12, No.6), known as the "Nutrient Management Act," the Act of June 30, 1981 (P.L. 128, No.43), known as the "Agricultural Area Security Law," or the Act of June 10, 1982 (P.L. 454, No.133), entitled "An Act Protecting Agricultural Operations from Nuisance Suits and Ordinances Under Certain Circumstances" as mandated by the Act.

200.B. USES PERMITTED BY RIGHT

1. **Agriculture and horticulture**, including one single family detached dwelling unit as a component of the principal use contained on the site. This use shall expressly exclude:
 - A. **Concentrated animal feeding operations (CAFOs)** and, **Concentrated animal operations (CAOs)** both as defined herein.
 - B. **Commercial produce operations** as defined herein.
2. **Areas and structures devoted to the conservation of open space, water, soil and wildlife resources;**
3. **Forestry uses** subject to the requirements of Sections 200.L. and 516 of this Ordinance.

4. **Fish hatcheries and/or fish farms**, subject to the requirements of Section 435 of this Ordinance.
5. **Single family detached dwellings**, including those contained upon flag lots provided such flag lots comply with the requirements of Section 200.N. of this Ordinance.
6. **Governmental and municipal uses** as defined herein.
7. **Parks and playgrounds**; however, swimming pools, campgrounds, golf courses, executive golf courses and miniature golf courses are prohibited.
8. **Public and private schools** provided that no more than fifty (50) students are enrolled at one time.
9. **Churches and related uses**, with a maximum lot area of five (5) acres and subject to the requirements of Section 418 of this Ordinance.
10. **Collocation of communication towers and equipment** that comply with the Pennsylvania Wireless Broadband Collocation Act, subject to all applicable requirements contained therein.
11. **Public utilities structures.**
12. **Accessory uses customarily incidental to the above permitted uses**, including, but not limited to, the following:
 - A. **Accessory residential greenhouses** subject to the requirements of Section 402 of this Ordinance.
 - B. **Alternative energy systems**, subject to the requirements of Section 405 of this Ordinance.
 - C. **Beekeeping**, subject to the requirements of Section 413 of this Ordinance.
 - D. **Domestic pets**, as defined herein.
 - E. **Domestic composts**, subject to the requirements of Section 426 of this Ordinance.
 - F. **ECHO housing**, as defined herein, subject to the requirements of Section 429 of this Ordinance.
 - G. **Family day-care facilities**, as defined herein subject to the requirements of Section 431 of this Ordinance.
 - H. **Fences and walls**, subject to the requirements of Section 434 of this Ordinance.
 - I. **Garages** for personal vehicles and property.
 - J. **Garage yard and/or moving sales**, subject to the requirements of Section 438 of this Ordinance.
 - K. **Gardening and raising of plants for personal use.**
 - L. **Keeping of carriage and buggy horses** or other animals maintained for the sole purpose of providing the primary means of transportation as an accessory use to a residential dwelling, subject to the requirements of Section 447 of this Ordinance.

- M. **Man-made lakes, dams, ponds, and impoundments**, subject to the requirements of Section 448 of this Ordinance.
- N. **Manure storage facilities**, as an accessory use to an agricultural or horticultural use if contained upon a farm, subject to the requirements of Section 450 of this Ordinance.
- O. **No-impact home-based business**, as defined herein.
- P. **Noncommercial keeping of livestock**, as defined herein, subject to the requirements of Section 457 of this Ordinance.
- Q. **Ornamental ponds and wading pools**, subject to the requirements of Section 461 of this Ordinance.
- R. **Outdoor furnaces**, as defined herein, subject to the requirements of Section 463 of this Ordinance.
- S. **Outdoor residential athletic courts (e.g. basketball, bocci, handball, tennis, volleyball, etc.)** subject to the requirements of Section 465 of this Ordinance.
- T. **Parking and/or storage of recreational vehicles, travel trailers, boats, and personal cargo trailers**, subject to the requirements of Section 316.W. of this Ordinance.
- U. **Parking of commercial trucks**, subject to the requirements of Section 316.Y. of this Ordinance.
- V. **Play structures**, as defined herein, provided such structures are confined to the side or rear yard and are located no closer than five feet (5') from the closest side and or rear lot line.
- W. **Roadside stands** for the seasonal sale of agricultural products subject to the requirements of Section 472 of this Ordinance.
- X. **Residential swimming pools**, subject to the requirements of Section 471 of this Ordinance.
- Y. **Routine repair and servicing of personal motor vehicles**, subject to the requirements of Section 473 of this Ordinance.
- Z. **Satellite dish antennas**, subject to the requirements of Section 476 of this Ordinance.
- AA. **Sheds**, provided that no more than one (1) such shed shall be permitted for lots with up to 20,000 square feet of a principal residence. For lots with greater than 20,000 square feet, one (1) additional shed shall be permitted per each 20,000 square feet of lot area, or fraction thereof, in excess of the initial 20,000 square feet.
- BB. **Signs** as defined herein, subject to the requirements of Section 323 of this Ordinance.
- CC. **Outdoor recreation facilities** as an accessory use when associated with an adjoining public and/or nonprofit school, and/or church and related use located in a Residential Zone subject to the requirements of Section 464 of this Ordinance.

200.C. USES PERMITTED BY SPECIAL EXCEPTION (Subject to the review procedures of Section 804.C. of this Ordinance).

- 1. **Adaptive reuse of agricultural buildings** subject to the requirements of Section 403

of this Ordinance;

2. **Animal hospitals, veterinary facilities, and kennels** subject to the requirements of Section 407 of this Ordinance;
3. **Bed and breakfasts** subject to the requirements of Section 412 of this Ordinance;
4. **Cemeteries**, subject to the requirements of Section 417 of this Ordinance;
5. **Farm occupations** subject to the requirements of Section 433 of this Ordinance;
6. **Home occupations** subject to the requirements of Section 444 of this Ordinance;
7. **Horse boarding stables** subject to the requirements of Section 445 of this Ordinance;
8. **Nursery and garden centers** subject to the requirements of Section 458 of this Ordinance;
9. **Rural occupations** subject to the requirements of Section 474 of this Ordinance; and,
10. **Two-family conversions** subject to the requirements of Section 481 of this Ordinance.

200.D. USES PERMITTED BY CONDITIONAL USE (Subject to the review procedures of Section 905 of this Ordinance).

1. **Commercial produce operations** , subject to the requirements of Section 421 of this Ordinance;
2. **Concentrated animal feeding operations (CAFOs) and, Concentrated animal operations (CAOs)** both as defined herein, subject to the requirements of Section 423 of this Ordinance;
3. **Facilities for the warehousing, sales, repair, and service of agricultural equipment, vehicles, feed or supplies** subject to the requirements of Section 430 of this Ordinance;
4. **Freestanding communication and wireless communications facilities**, subject to the requirements of Section 436 of this Ordinance; and,
5. **Helicopter pad, private**, subject to the requirements of Section 442 of this Ordinance.

200.E. REQUIRED CONSERVATION PLAN - Any agricultural, horticultural or forestry related uses which involve earthmoving activities, or the commercial harvesting or timbering of vegetation shall require the obtainment of an approved conservation plan by the Lancaster Conservation District pursuant to Chapter 102 Erosion Control of Title 25 Rules and Regulations, Department of Environmental Protection. All on-site activities shall then be in compliance with the approved conservation plan.

200.F. DRIVEWAYS AND ACCESS DRIVES - All driveways serving single-family dwellings shall be in accordance with Section 305 of this Ordinance. All access drives serving other uses shall be in accordance with Section 301 of this Ordinance. All lanes exclusively serving agricultural, horticultural and/or forestry related activities shall be exempt from driveway and access drive requirements.

200.G. All uses permitted within this Zone shall also comply with the General Provisions contained within Article 3 of this Ordinance.

200.H. AGRICULTURAL NUISANCE DISCLAIMER - All lands within the Agricultural Zone are located within an area where land is used for commercial agricultural production. Owners, residents and other users of this property may be subjected to inconvenience, discomfort and the possibility of injury to property and health arising from normal and accepted agricultural practices and operations including but not limited to noise, odors, dust, the

operation of machinery of any kind including aircraft, the storage and disposal of manure, the application of fertilizers, soil amendments, herbicides and pesticides. Owners, occupants and users of this property should be prepared to accept such inconveniences, discomfort and possibility of injury from normal agricultural operations, and are hereby put on official notice that Section 4 of the Pennsylvania Act 133 of 1982 "The Right to Farm Law" may bar them from obtaining a legal judgment against such normal agricultural operations.

- 200.I.** Except as noted in Section 308, all principal buildings shall be set back the following distances from the centerline of various road types as listed in Section 321 of this Ordinance:

Road Type (See Section 321 for a listing of roads.)	Minimum Setback
Arterial	80 feet
Major Collector	80 feet
Minor Collector	60 feet
Local	50 feet
Cul-de-sac Turnaround	75 feet

- 200.J.** All properties fronting along the limited access Route 23 Bypass shall maintain a minimum one hundred (100) foot setback as measured from the edge of the road right-of-way; and,

- 200.K.** All accessory structures shall provide for a front yard setback of at least one hundred feet (100') from the street right-of-way or fifteen (15) feet behind the principal building line, whichever is the lesser distance. If there is no principal building, the accessory structure shall be set back at least one hundred feet (100') from the street right-of-way.

200.L. Area and Design Requirements for the Agricultural (A) Zone								
Use	Minimum Required Lot Area	Maximum Permitted Lot Area	Minimum Required Lot Width	Minimum Required Front Yard Setback	Minimum Required Side Yard Setback	Minimum Required Rear Yard Setback	Maximum Permitted Lot Coverage	Maximum Permitted Height
Agriculture, horticulture and forestry-related uses	20 acres ⁷	N/A	150. ft.	See Section 200.I., 200.J., & 200.K.	50 ft. each side ¹	50 ft. ¹	10%	150. ft. ²
Single-family detached dwellings ⁶	32,000 sq. ft. ³	2 acres ⁴	150. ft.		25 ft. on each side	50 ft.	20%	35 ft.
Municipal services, parks and playgrounds and public utilities structures	6,250 sq. ft. ³	N/A	50 ft.		25 ft. on each side	50 ft.	20%	35 ft.
Other principal uses	1 acre ³	2 acres	150. ft.		50 ft. on each side	50 ft.	20% ⁵	35 ft.
Residential accessory structures	N/A	N/A	N/A		Each structure shall be set back a distance at least equal to its height from each side and rear lot line & each accessory building shall be setback at least 20 feet from any principal building.		Included within that permitted for principal use.	25 ft.

FOOTNOTES

¹Special Setback Requirements - Except as provided below, no new slaughter area, area for the storage or processing of manure, garbage, or spent mushroom compost, structures for the cultivation of mushrooms or the raising of livestock, or any building housing livestock shall be permitted within three hundred (300) feet of any land within the R-1 or R-2 Zones. The Zoning Hearing Board may, as a special exception, however, reduce these setbacks where it is shown that, because of prevailing winds, unusual obstructions, topography, or other conditions, a lesser distance would protect adjoining lands from odor, dust, or other nuisances and hazards. In no case shall the Zoning Hearing Board reduce these setbacks to no less than one hundred (100) feet. The burden shall be on the applicant to prove that the lesser distance would not be detrimental to the health, safety and general welfare of the community.

²Each structure must be set back a distance at least equal to its height from each property line. All structures must comply with Section 310 of this Ordinance.

³All uses relying upon on-lot sewers must comply with Section 324 of this Ordinance.

⁴The maximum lot area shall not apply if the applicant can demonstrate by credible evidence that the area proposed for the new lot (1) does not predominately consist of Class I, II or III soils as identified in the soil survey, or (2) is generally unsuitable for agricultural purposes.

⁵Churches and related uses shall have a maximum lot coverage of forty percent (40%).

⁶Within this Zone, single-family detached dwellings are subject to the requirements of the following Section 200.M. of this Ordinance.

⁷The minimum lot size for agricultural and horticultural uses may be reduced by special exception use subject to the requirements of Section 804.C. of this Ordinance provided that the Zoning Hearing Board determines that the proposed use is in accordance with the PA "Right-to Farm" law.

200.M. TOTAL NUMBER OF PRINCIPAL USES WHICH MAY BE ESTABLISHED

1. The total number of permitted principal uses (whether on separate lots or not) which may be established shall be determined as follows:
 - A. One (1) principal use permitted (in addition to that which existed on May 5, 1976 - the adoption date of this provision) on a tract of land in single ownership which contains a minimum of sixty-four thousand (64,000) square feet, and up to fifty (50) acres;
 - B. Two (2) principal uses are permitted (in addition to that which existed on May 5, 1976 - the adoption date of this provision) on a tract of land in single ownership which is larger than fifty (50) acres;
 - C. The provisions of Sections 200.M.1.A. and 200.M.1.B. of this Ordinance shall apply to all parcels of land legally existing on May 5, 1976. Regardless of size, no tract of land subsequently subdivided from its parent tract shall qualify for additional principal uses or lots pursuant to this section. Similarly, any subsequent owner of any parcel of land legally existing on the effective date of this Ordinance shall be bound by the actions of previous owners in that such current owner may only subdivide for purposes of additional principal uses the number of lots, if any, remaining from the original number permitted by this section. Any subdivision or land development plan hereafter filed for a tract of land in the Agricultural Zone shall specify which lot or lots shall carry with them the right to erect or place thereon any unused quota of principal uses as determined by the provisions of this section;
 - D. In the event a tract of land, which was not classified as part of the Agricultural Zone on May 5, 1976, is hereafter classified as part of the Agricultural Zone, the size and ownership of such tract of land shall be determined as of the effective date of the change in the zoning classification; and,
 - E. For those vacant lots in existence on May 5, 1976, and containing less than one acre, there may be one principal use constructed subject to the standards listed for such use in Section 200.L. of this Ordinance;
2. **PLANNING CONSIDERATIONS** - To enhance compatibility between proposed residential development and continued surrounding farming, each application for subdivision/land development review shall include a scaled drawing showing all of the potential lots permitted on the farm, as determined in this section;
3. In reviewing an application and sketch plan for this use, the Board of Supervisors should seek to:
 - A. Minimize the loss of valuable farmland;
 - B. Cluster residential lots on the subject property and, if applicable, with those lots contained on adjoining farms;

- C. Minimize the length of property lines shared by all residential lots and adjoining farms;
- D. Assure adequate vehicular access to future residences not currently proposed;
- E. Assure that the proposed sketch plan can comply with the applicable Subdivision and Land Development Ordinance; and,
- F. Make use of existing public sewer and/or public water facilities.

The applicant shall furnish evidence regarding how these objectives have been satisfied.

200.N. WITHIN THE (A) ZONE, THE USE OF FLAG LOTS IS PERMITTED

1. Within the (A) Zone, the use of flag lots is permitted only when it will enable the preservation of some important natural or cultural feature (including productive farmland), which would otherwise be disturbed by conventional lotting techniques. For an applicant to qualify for the use of flag lots, the proposed development plan must:

- A. successfully incorporate said important natural and/or cultural features onto one or more lots which will be subject to protection under Section 304 of this Ordinance;
- B. better preserve prime farmlands and/or an agricultural operation which would otherwise be disturbed by conventional lotting techniques; and,
- C. result in the retention of a farm with at least twenty (20) acres."

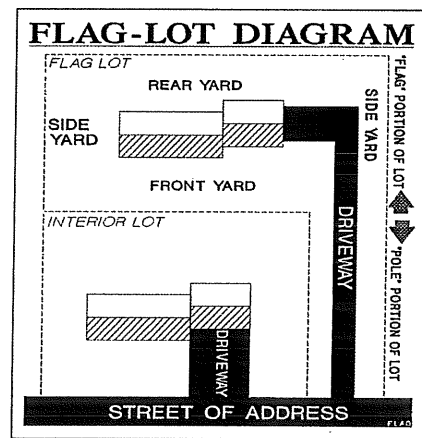
- D. For the purposes of this section, a flag-lot shall be described as containing two parts: (1) The "flag" shall include that portion of the lot that is the location of the principal and accessory buildings. (2) The "pole" shall be considered that portion of the site that is used for vehicular access between the site and its adjoining road;

E. Requirements for the Flag:

1. The minimum lot area and lot width requirements of the Township Zoning Ordinance shall be measured exclusively upon the flag.
2. For purposes of determining required yards and setbacks, the following shall apply:

Front yard - The area between the principal structure and that lot line of the flag which is most parallel to the street providing vehicular access to the site. Additionally, all areas of the pole shall be considered to be within the front yard;

Rear yard - The area between the principal structure and that lot line of the flag that is directly opposite the front yard, as described above; and,



Side yards - The area between the principal structure and that one (1) outermost lot line which forms the flag and pole, **plus** the area on the opposite side of the principal structure. (See the preceding Flag-Lot Diagram for a graphic depiction of the yard locations.)

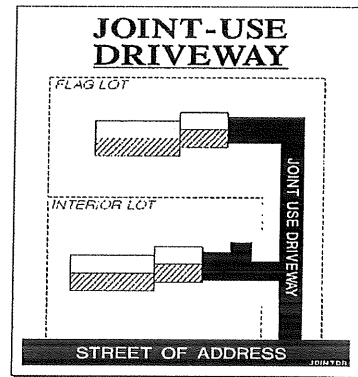
F. The flag-lot shall contain adequate driveway dimension for vehicular backup so that ingress to, and egress from the lot is in the forward direction;

G. Requirements for the Pole:

1. The pole shall maintain a minimum width of twenty-five (25) feet.
2. The pole shall not exceed six hundred (600) feet in length, unless additional length is needed to avoid the disturbance of productive farmlands or some other significant natural or cultural feature.
3. No part of the pole shall be used for any portion of an on-lot sewage disposal system, nor any other improvement except a driveway and other permitted improvements, such as landscaping, fencing, utility connections to off-site facilities, mailboxes, and signs.
4. The cartway contained on the pole shall be located at least six (6) feet from any adjoining property line, and twenty (20) feet from any existing structures on the site or any adjoining property.
5. No pole shall be located within two hundred (200) feet of another on the same side of the street, unless an adjoining pole utilizes a joint-use driveway, regulated as follows:

H. Joint-Use Driveways:

1. When one or more flag lots are proposed, such lots may rely upon a joint-use driveway for vehicular access.
2. A joint-use driveway must serve at least one flag-lot, but may also serve conventional lots, up to a maximum of four total lots.
3. All joint-use driveways shall have a minimum cartway width of sixteen (16) feet.



4. Cross access easements shall be required to ensure common use of, access to, and maintenance of, joint-use driveways; such easements shall be recorded in language acceptable to the Township Solicitor, and depicted on the subdivision plan.

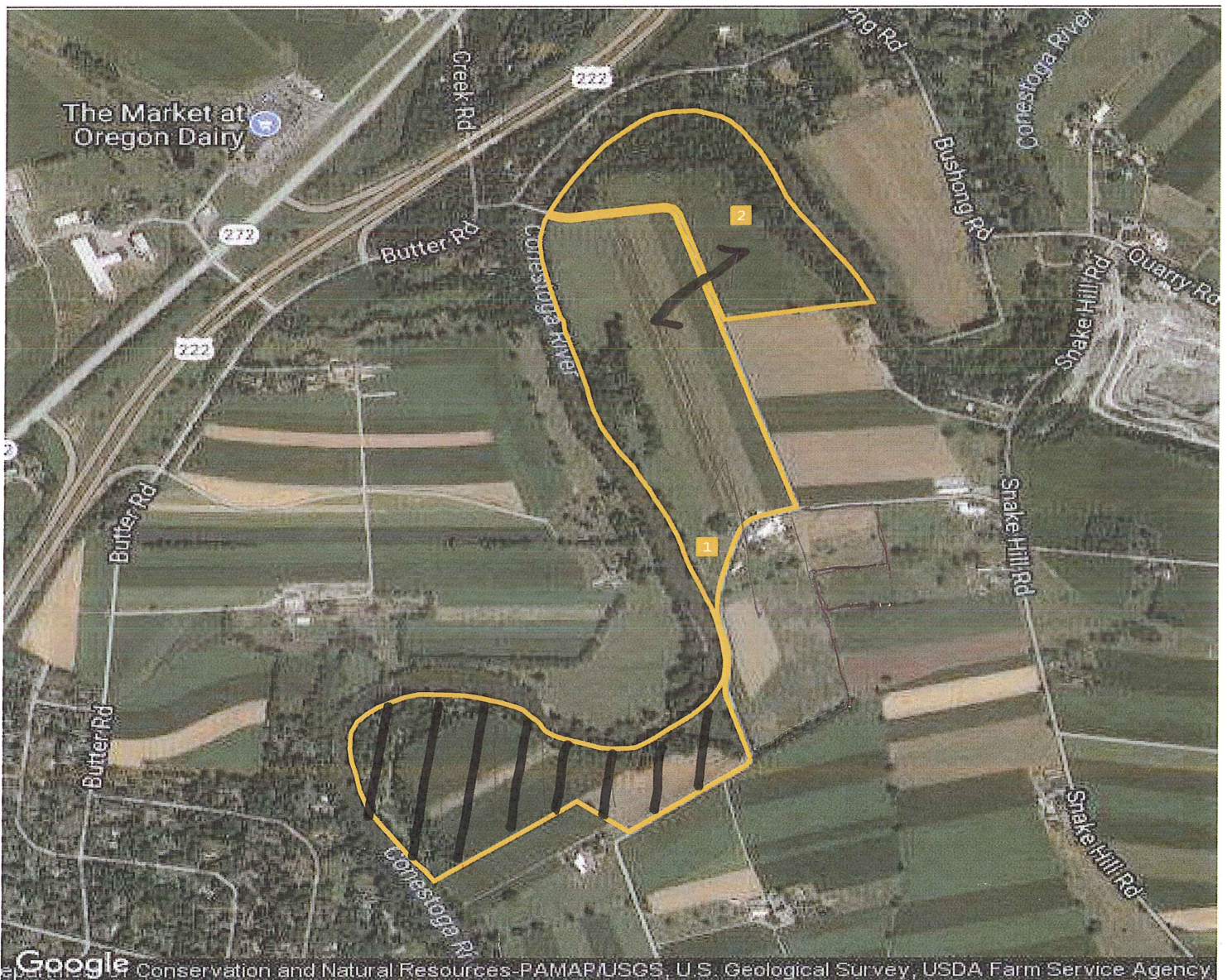
200.O. AGRICULTURAL EROSION CONTROL FILTER STRIPS – A filter strip shall be maintained between all cultivated land and all public streets. The filter strip shall be permanently maintained as a weed free, vegetative buffer. The width of the filter strip shall extend no less than a horizontal distance of fifteen feet (15') from the edge of the cartway.

2 fields, 113 acres in Lancaster County, PA

Lancaster County, PA

FIELD	ACRES	LOCATION	OWNER (LAST UPDATED)	OWNER ADDRESS
1 	84.53	APN: 3600564700000	LANTOGA FARMS (03/08/2017)	PO BOX 70, BROWNSTOWN, PA 17508
2 	28.55	APN: 3600564700000	LANTOGA FARMS (03/08/2017)	PO BOX 70, BROWNSTOWN, PA 17508

113.08



2 fields, 113 acres in Lancaster County, PA



All fields

113 ac



2016 2015 2014 2013 2012

Corn	44.3%	39.1%	34.7%	27.1%	41.3%
Non-Cropland	39.3%	39.4%	34.7%	40.2%	41.3%
Grass/Pasture	4.5%	8.2%	27.6%	23.4%	3.2%
Alfalfa	7.8%	1.5%	0.6%	2.9%	3.4%
Fallow	—	6.8%	—	—	—
Other	4.1%	5.0%	2.4%	6.4%	10.8%



Field 1

85 ac



2016 2015 2014 2013 2012

Corn	44.8%	37.9%	34.0%	28.7%	46.3%
Non-Cropland	33.5%	33.6%	28.5%	33.5%	33.8%
Grass/Pasture	6.1%	10.9%	33.6%	27.4%	3.7%
Alfalfa	10.4%	2.0%	0.8%	3.3%	4.6%
Fallow	—	9.1%	—	—	—
Other	5.2%	6.4%	3.0%	7.1%	11.6%

1 field, 85 acres in Lancaster County, PA



All fields

85 ac



2016



2015



2014



2013

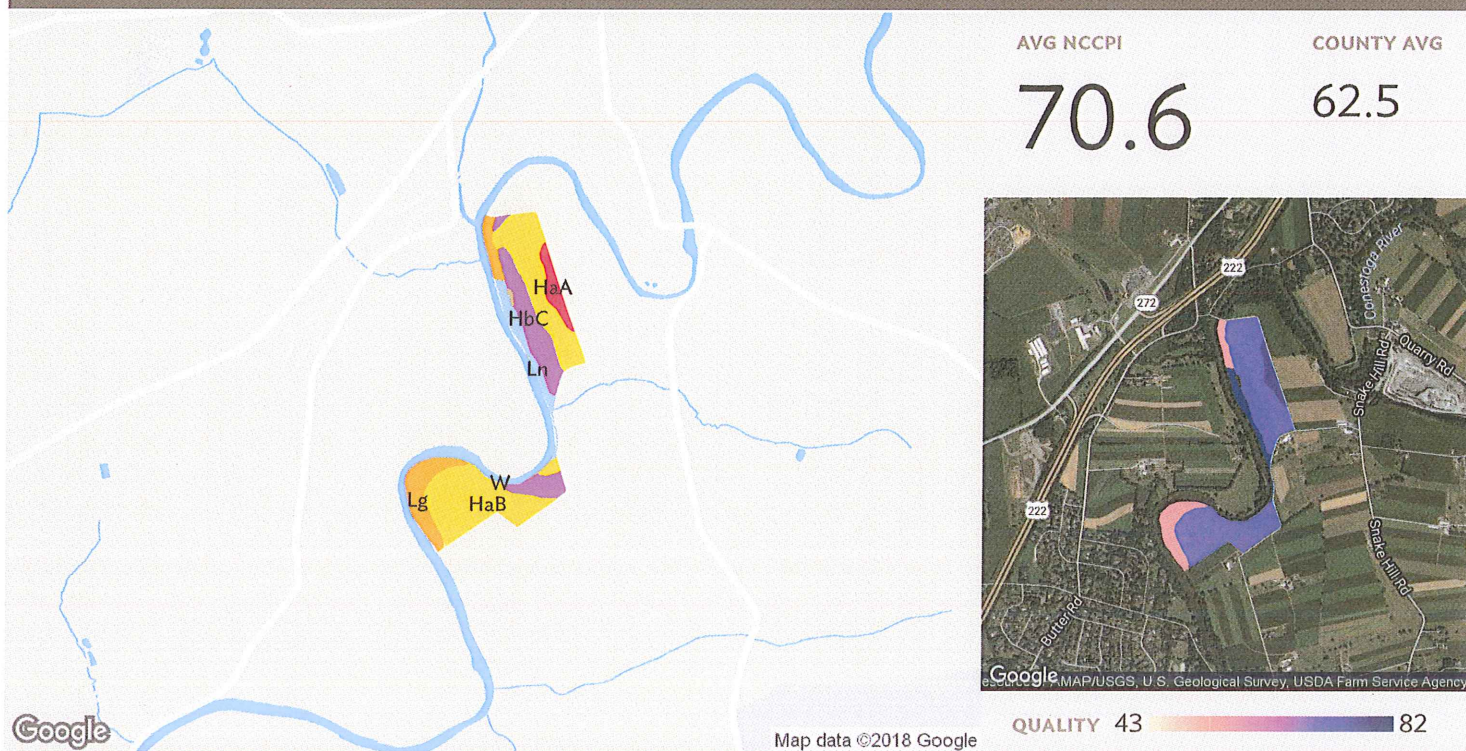


2012

Corn	44.8%	37.9%	34.0%	28.7%	46.3%
Non-Cropland	33.5%	33.6%	28.5%	33.5%	33.8%
Grass/Pasture	6.1%	10.9%	33.6%	27.4%	3.7%
Alfalfa	10.4%	2.0%	0.8%	3.3%	4.6%
Fallow	—	9.1%	—	—	—
Other	5.2%	6.4%	3.0%	7.1%	11.6%

Source: NASS Cropland Data Layer

1 field, 85 acres in Lancaster County, PA



All fields

Source: NRCS Soil Survey

85 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	PERCENTAGE OF FIELD	SOIL CLASS	NCCPI
■ HaB	Hagerstown silt loam, 3 to 8 percent slopes	43.58	51.6%	2	71.2
■ HbC	Hagerstown silty clay loam, 8 to 15 percent slopes	17.40	20.6%	3	72.3
■ Lg	Linden silt loam	12.27	14.5%	1	54.6
■ Ln	Lindside silt loam	5.27	6.2%	2	91.9
■ HaA	Hagerstown silt loam, 0 to 3 percent slopes	4.11	4.9%	1	77.0
■ W	Water	1.90	2.2%		N/A
		82.63	97.8%		70.6

2 fields, 113 acres in Lancaster County, PA



Field 2

29 ac

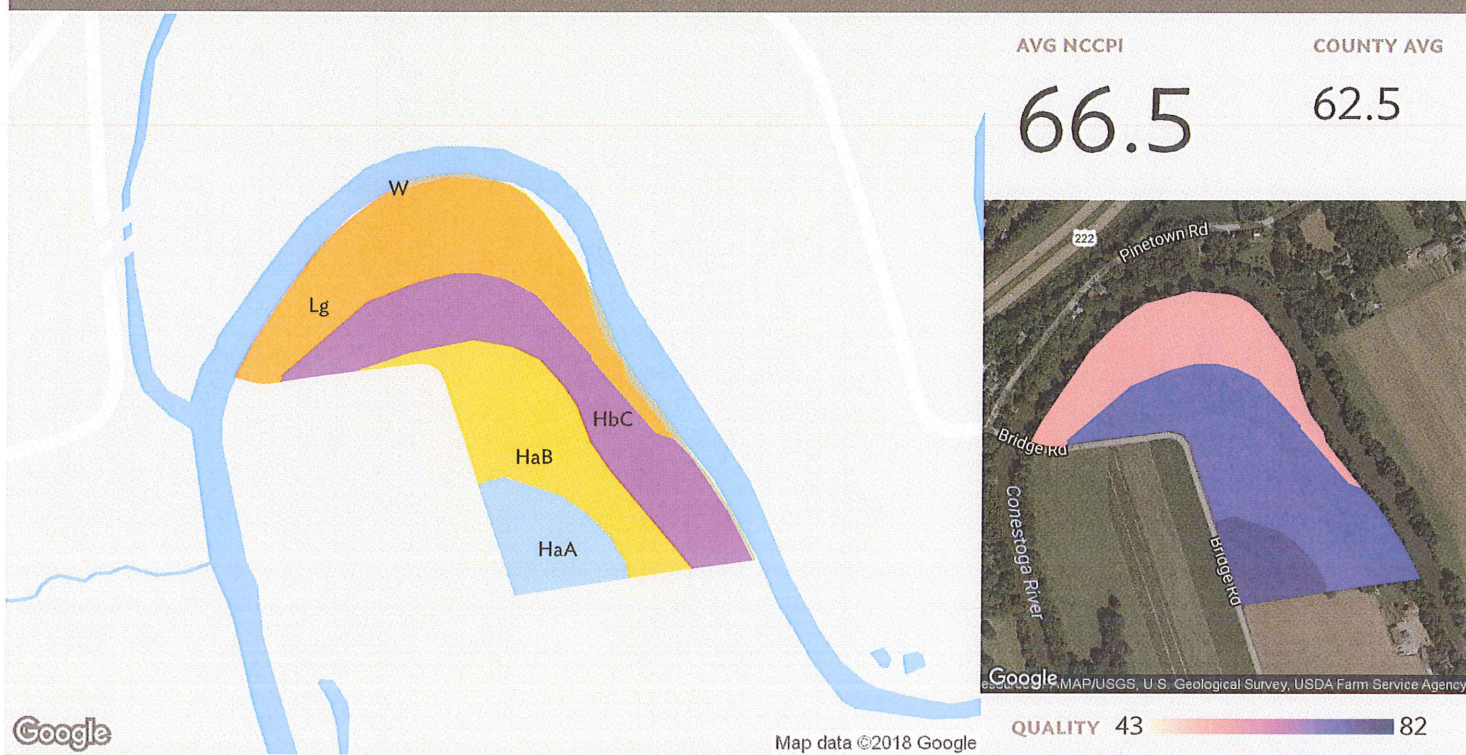


2016 2015 2014 2013 2012

Non-Cropland	56.5%	56.7%	52.9%	60.3%	63.5%
Corn	42.6%	42.6%	36.8%	22.4%	26.2%
Grass/Pasture	-	-	9.9%	11.7%	1.6%
Other	0.9%	0.8%	0.5%	5.7%	8.6%

Source: NASS Cropland Data Layer

2 fields, 113 acres in Lancaster County, PA



Field 2

29 ac

Source: NRCS Soil Survey

SOIL CODE	SOIL DESCRIPTION	ACRES	PERCENTAGE OF FIELD	SOIL CLASS	NCCPI
Lg	Linden silt loam	9.37	32.8%	1	54.6
HbC	Hagerstown silty clay loam, 8 to 15 percent slopes	8.93	31.3%	3	72.3
HaB	Hagerstown silt loam, 3 to 8 percent slopes	6.38	22.3%	2	71.2
HaA	Hagerstown silt loam, 0 to 3 percent slopes	2.90	10.1%	1	77.0
W	Water	0.98	3.4%		N/A
		27.57	96.6%		66.5