

Summary

St. Charles, MO • Township: Boone

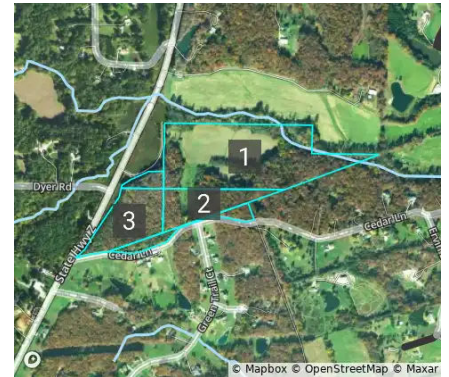
Locations: 14-46N-1E, 11-46N-1E, 12-46N-1E, 13-46N-1E

47.79 acres, 5 selections

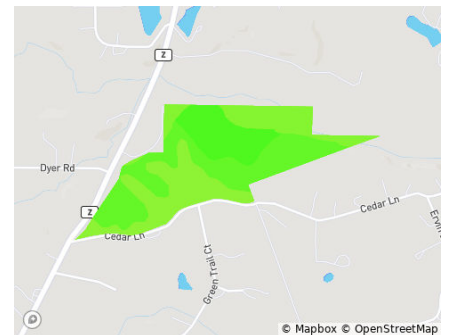
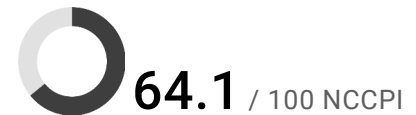
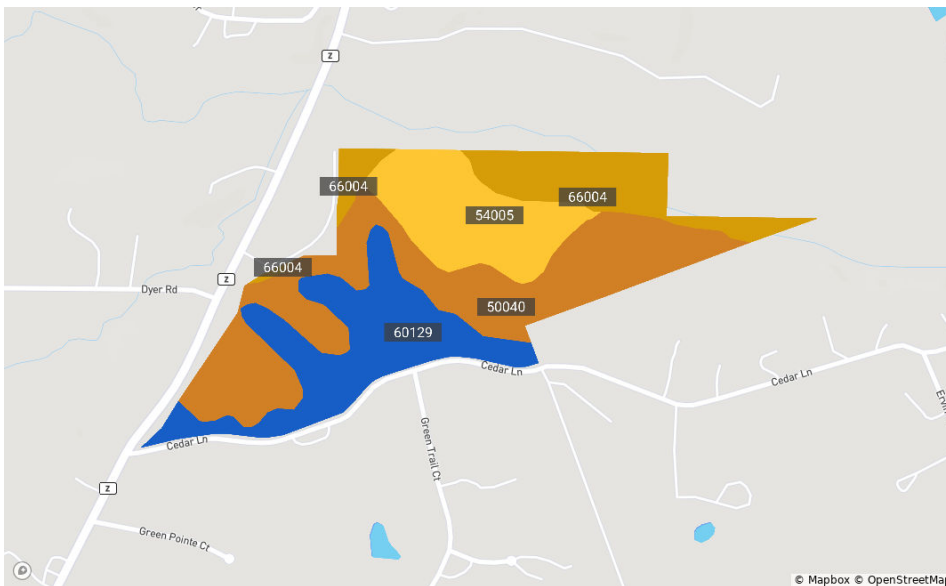
Overview

Selections	Acres	Parcel ID Number	Owner
1 	27.86	4-0039-S012-00-0022.00 00000	DOUGLAS DAVID HOLLANDER
2 	7.82	4-0044-S013-00-0022.00 00000	DOUGLAS DAVID HOLLANDER
3 	7.62	4-0044-S014-00-0002.00 00000	DOUGLAS DAVID HOLLANDER
4 	2.93	4-0064-1807-00-0002.20 00000	DOUGLAS DAVID HOLLANDER

See full report for all parcel selections



Soils



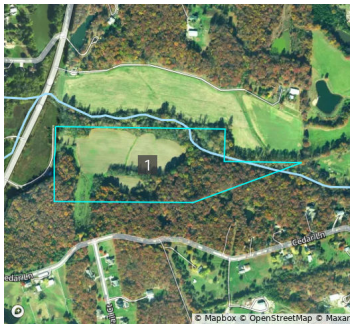
Code	Soil Description	Acres	% of Field	Non-IRR Class	IRR Class	NCCPI
50040	Lindley loam, 14 to 20 percent slopes, eroded	20.9	40.2%	6e	—	66
60129	Hatton silt loam, 5 to 9 percent slopes	12.9	24.8%	3e	—	60
54005	Twomile silt loam, 0 to 2 percent slopes, rarely flooded	9.8	18.9%	3w	—	69
66004	Dockery silt loam, 0 to 2 percent slopes, frequently flooded	8.3	16.1%	3w	—	61

Overview 47.79 acres, 5 selections



St. Charles, MO • Township: Boone • Location: 12-46N-1E

Type: Parcel



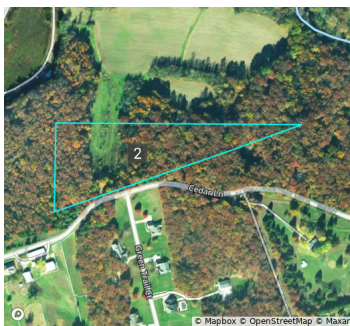
Acres 27.86	Parcel ID Number 4-0039-S012-00-0022. 0000000	Property Address Mo-Z Wentzville, MO 63385
Owner 1 DOUGLAS DAVID HOLLANDER	Owner 2 —	Owner Address 7930 Croydon Dr Marlborough, MO 63123-1599

Total Assessed Value \$1,293	Assessed Land Value —	Assessed Improvement Value —	Assessed Year 2023
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County Use Description VACANT AGRICULTURAL	Legal Description SW COR FRL SEC 12
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St. Charles, MO • Township: Boone • Location: 13-46N-1E

Type: Parcel



Acres 7.82	Parcel ID Number 4-0044-S013-00-0022. 0000000	Property Address 3210 Highway Z Wentzville, MO 63385-5812
Owner 1 DOUGLAS DAVID HOLLANDER	Owner 2 —	Owner Address 7930 Croydon Dr Marlborough, MO 63123-1599

Total Assessed Value \$138	Assessed Land Value —	Assessed Improvement Value —	Assessed Year 2023
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County Use Description VACANT AGRICULTURAL	Legal Description PT NW COR FRL SEC 13
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Overview 47.79 acres, 5 selections

St. Charles, MO • Township: Boone • Location: 14-46N-1E

Type: Parcel



Acres
7.62

Parcel ID Number
4-0044-S014-00-0002.
0000000

Property Address
3216 Highway Z
Wentzville, MO 63385

Owner 1
DOUGLAS DAVID
HOLLANDER

Owner 2
—

Owner Address
7930 Croydon Dr
Marlborough, MO 63123-1599

Total Assessed Value
\$179

Assessed Land Value
—

Assessed Improvement Value
—

Assessed Year
2023

County Use Description
VACANT AGRICULTURAL

Legal Description
PT NE FRL 1/4 E OF RD

St. Charles, MO • Township: Boone

Type: Parcel



Acres
2.93

Parcel ID Number
4-0064-1807-00-0002.
2000000

Property Address
Cedar Ln
Wentzville, MO 63385

Owner 1
DOUGLAS DAVID
HOLLANDER

Owner 2
—

Owner Address
7930 Croydon Dr
Marlborough, MO 63123-1599

Total Assessed Value
—

Assessed Land Value
—

Assessed Improvement Value
—

Assessed Year
—

County Use Description
—

Legal Description
—

St. Charles, MO • Township: Boone • Location: 11-46N-1E Type: Parcel



Acres	Parcel ID Number	Property Address
1.56	4-0039-S011-00-0022.0000000	Mo-Z Wentzville, MO 63385
Owner 1	Owner 2	Owner Address
DOUGLAS DAVID HOLLANDER	—	7930 Croydon Dr Marlborough, MO 63123-1599

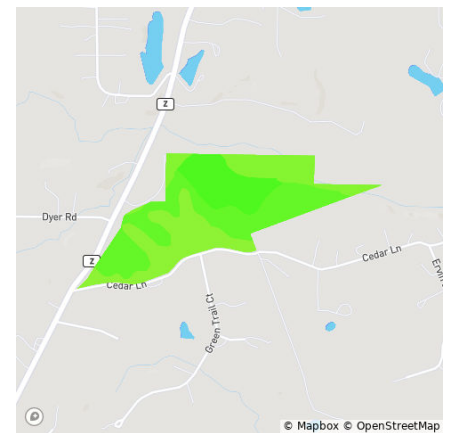
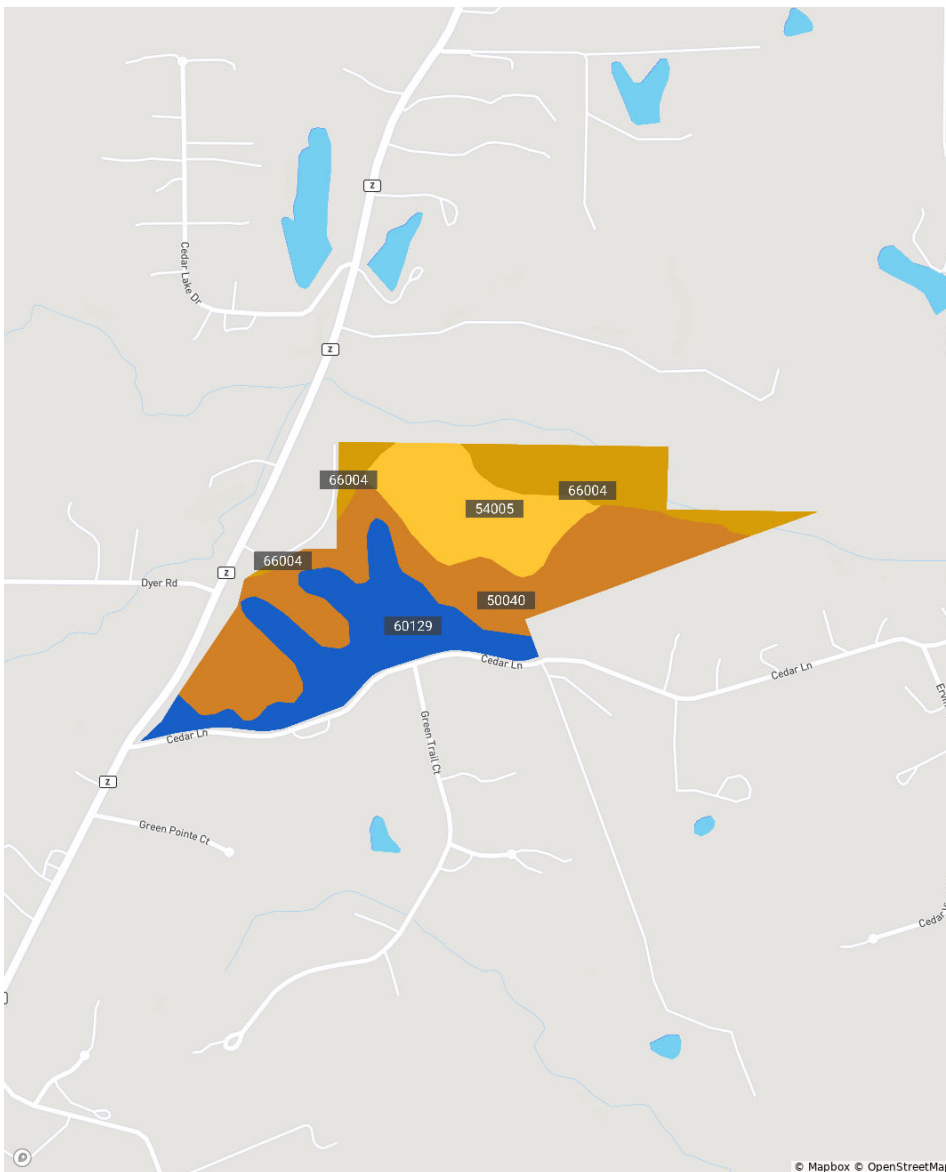
Total Assessed Value	Assessed Land Value	Assessed Improvement Value	Assessed Year
—	—	—	—

County Use Description	Legal Description
—	—

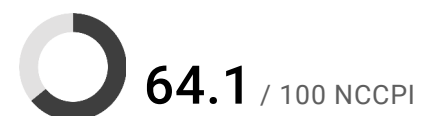
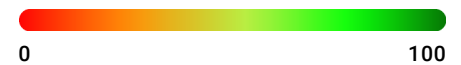
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47.79 acres, 5 selections



Quality Gradient • NCCPI



Code	Soil Description	Acres	% of Field	Non-IRR Class	IRR Class	NCCPI
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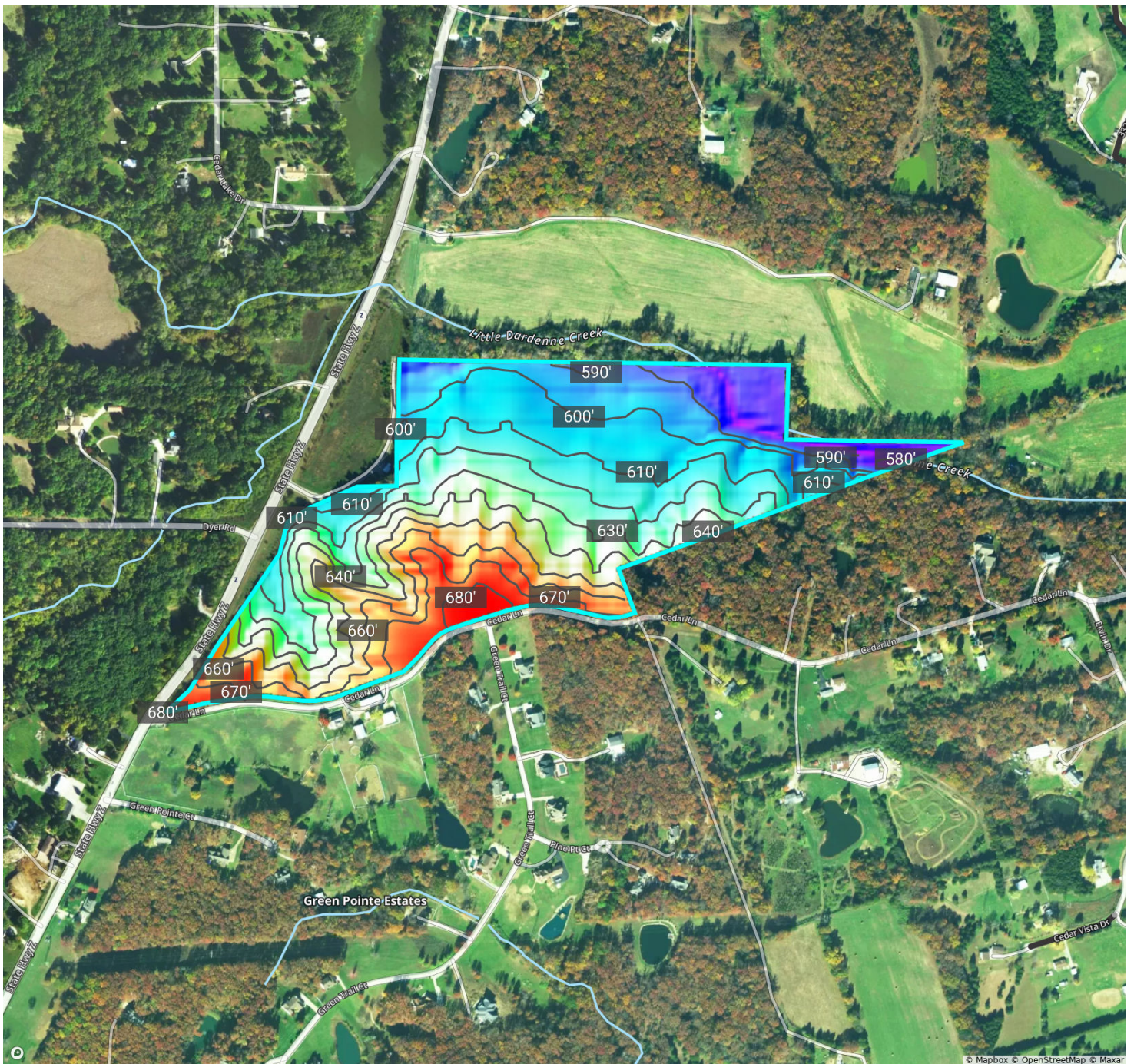
	Code	Soil Description	Acres	% of Field	Non-IRR Class	IRR Class	NCCPI
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Elevation

St. Charles, MO • Township: Boone

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Locations: 14-46N-1E, 11-46N-1E, 12-46N-1E, 13-46N-1E



578.8 ft

683.5 ft

Source: USGS 3 Meter Dem

Interval: 10.0 ft

Range: 104.6 ft

Min: 578.8

Max: 683.5

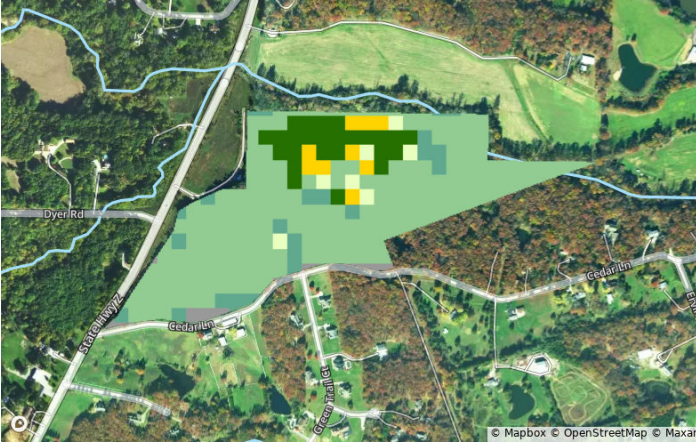
Crop History

St. Charles, MO • Township: Boone

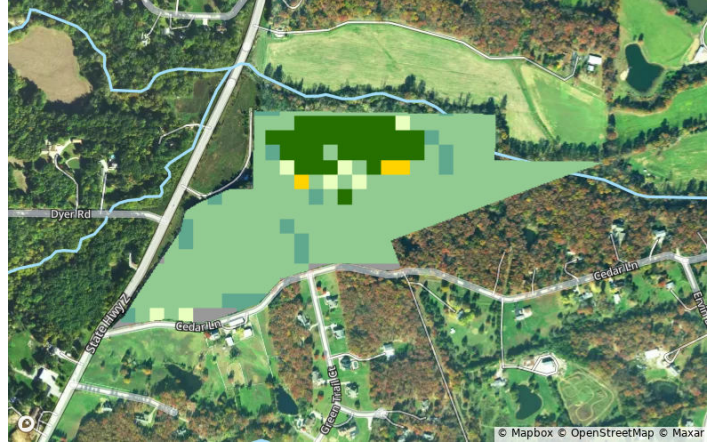
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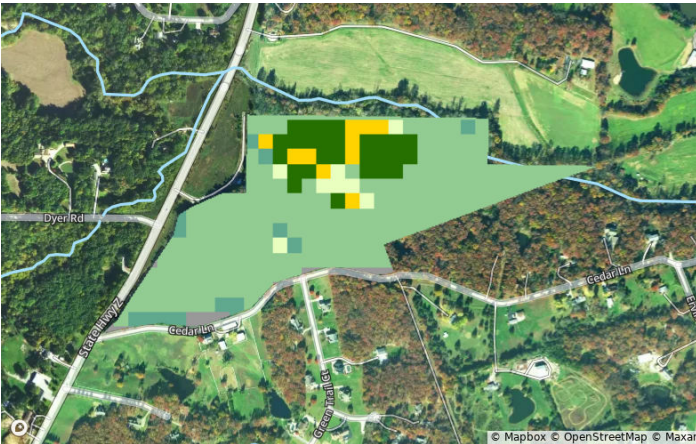
2023



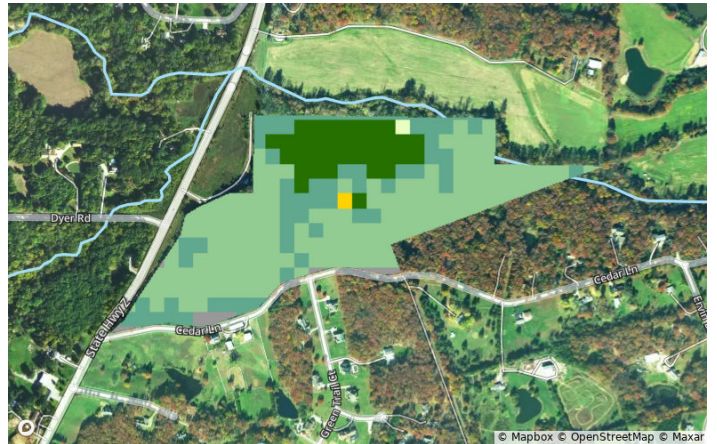
2022



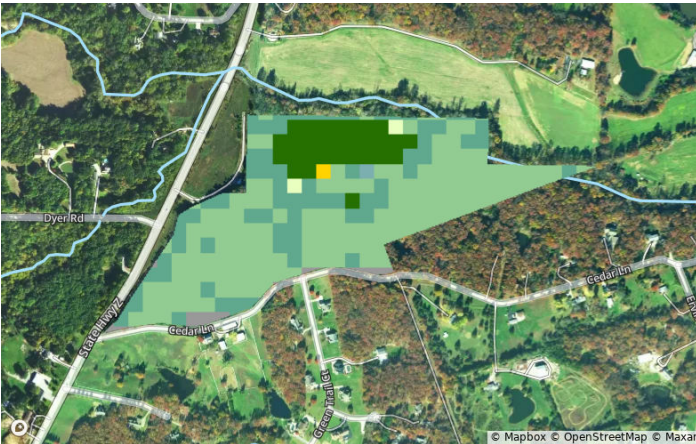
2021



2020



2019



2018



St. Charles, MO • Township: Boone
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All Selections



Crop	2023	2022	2021	2020	2019	2018
Deciduous Forest	71.5%	72.8%	72.6%	57.8%	57.5%	77.8%
Soybeans	11.2%	14.4%	12.2%	15.8%	13.1%	12.6%
Mixed Forest	8.1%	6.6%	5.2%	23.6%	25.8%	0.0%
Other	6.0%	3.2%	6.4%	2.4%	2.8%	4.6%
Grassland/Pasture	3.2%	3.0%	3.6%	0.4%	0.9%	4.9%

Vegetation Index (NDVI)

St. Charles, MO • Township: Boone

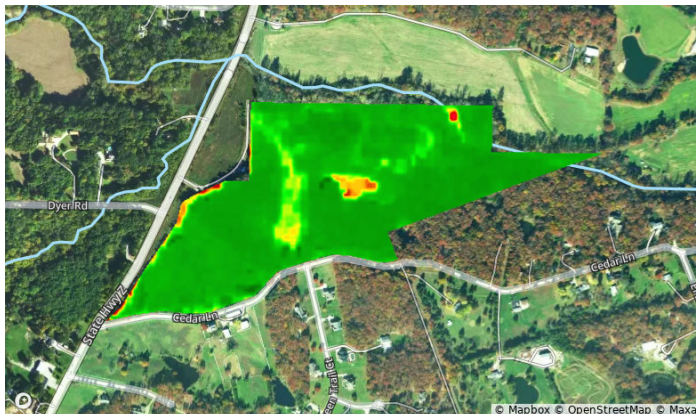
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2022



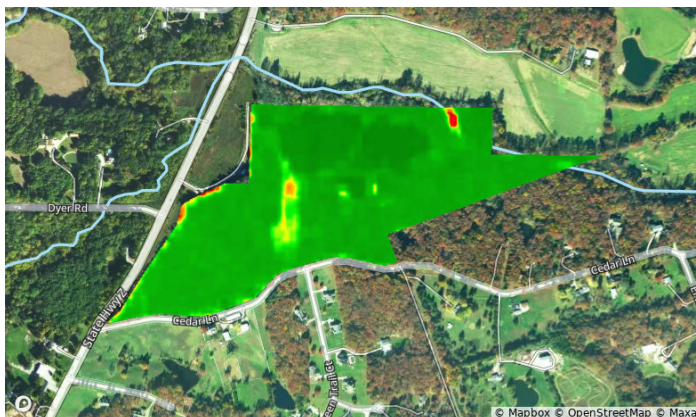
2021



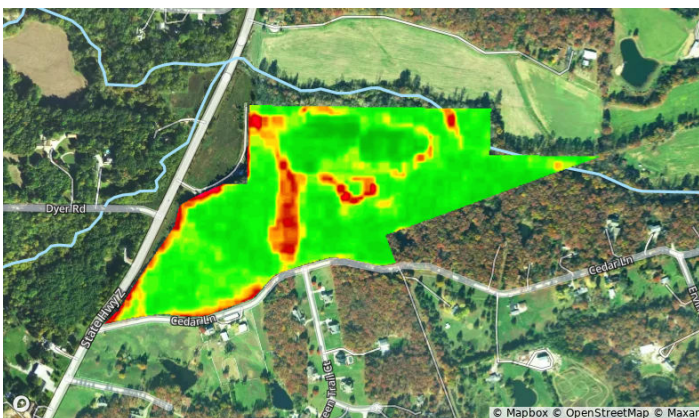
2020



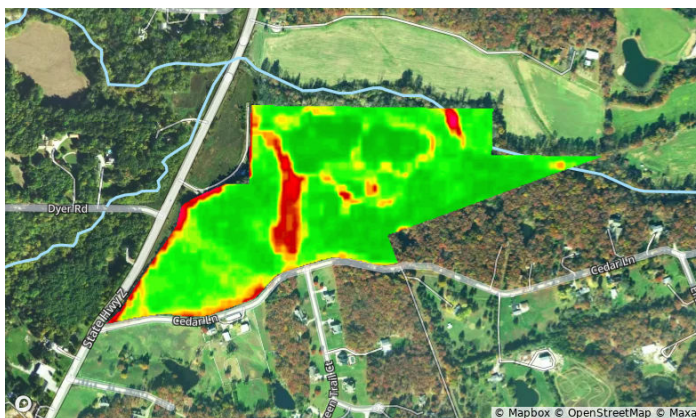
2019



2018



2017



Vegetation Index (NDVI)



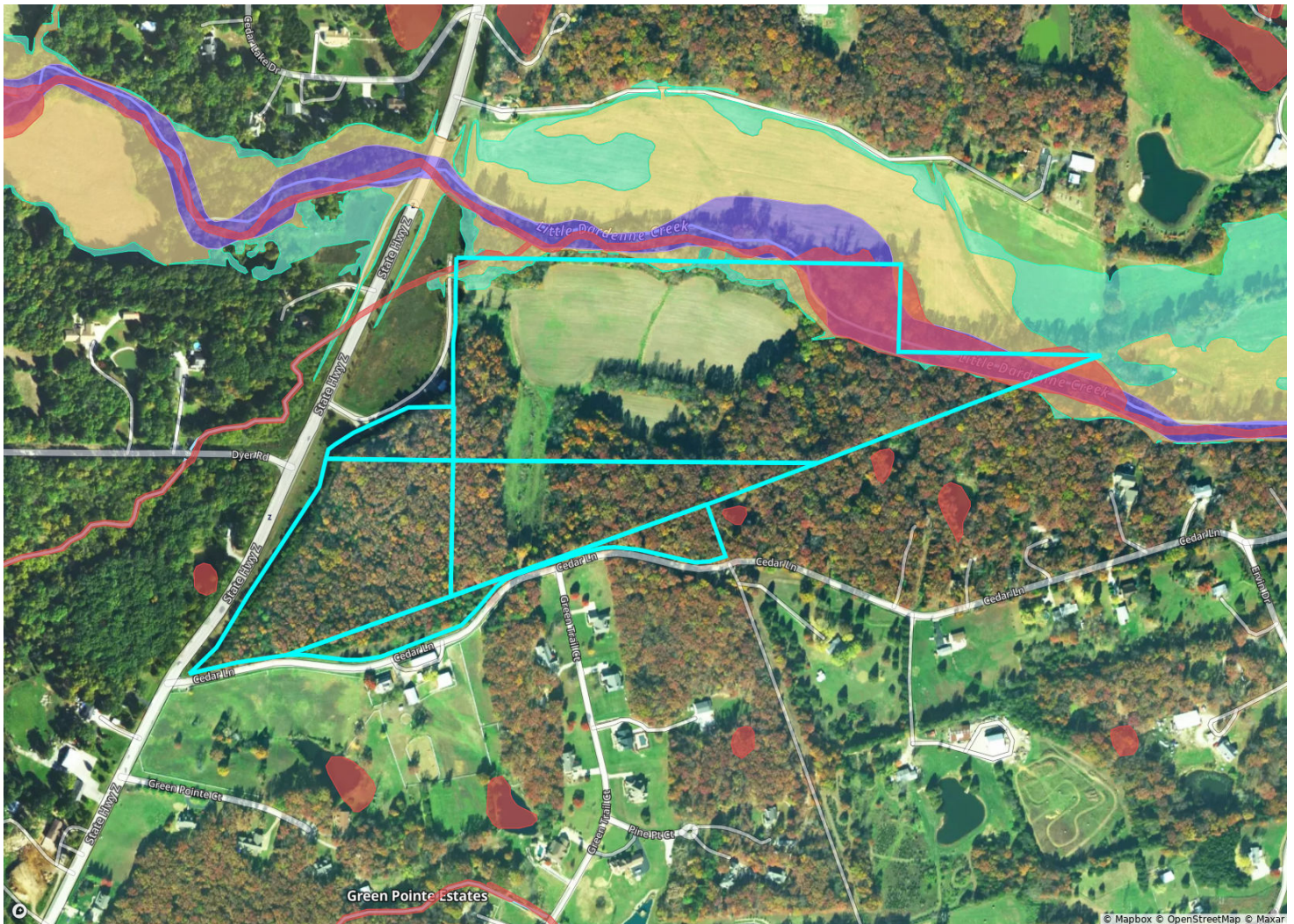
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Year	2022	2021	2020	2019	2018	2017
Standard Deviation	5	4	4	4	5	5
Mean	91	87	90	88	78	79
Min	52	57	49	57	48	48
Max	97	99	95	95	87	87

Flood (FEMA Report)

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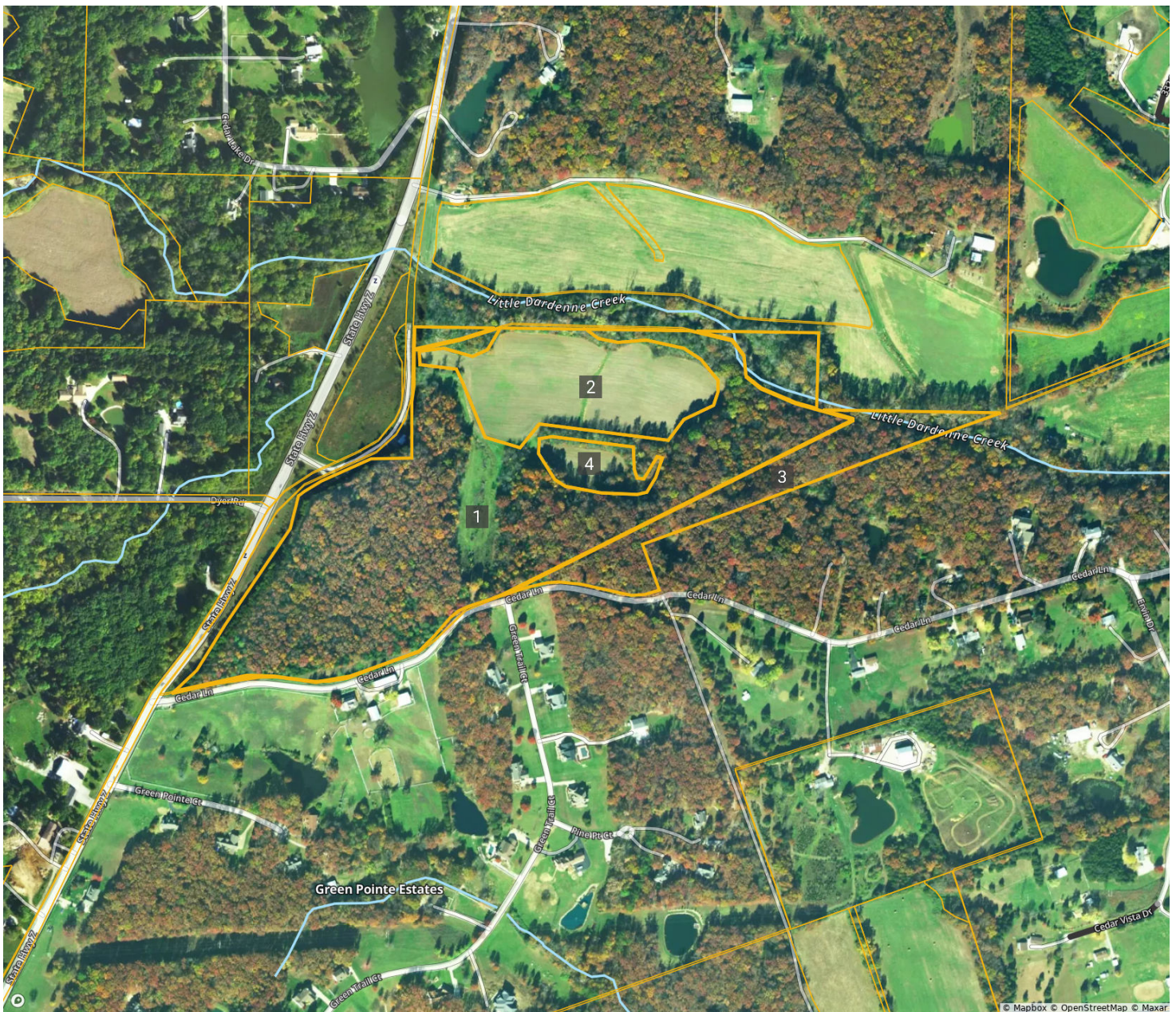
Flood Hazard Zone	% of Selection	Acres
● Regulatory Floodway	5.3%	2.7
● 100 Year Flood Zone (1% annual chance of flooding)	2.8%	1.5
● 500 Year Flood Zone (0.2% annual chance of flooding)	0.9%	0.5
○ No Flood Hazard Zone	91.0%	47.2
Wetlands	% of Selection	Acres
● Assorted Wetlands	6.4%	3.3

FSA Overview

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CLU	Acres
1	32.58
2	9.04
3	8.57

CLU	Acres
4	1.85

Historical Imagery

St. Charles, MO • Township: Boone

Locations: 14-46N-1E, 11-46N-1E, 12-46N-1E, 13-46N-1E

47.79 acres, 5 selections

2022



2020



2018



2016



2014



2012

