



# Compartment Review Presentation

Roscommon Forest Management Unit

Compartment 71006

Entry Year: 2026

Acreage: 2,572

County: Roscommon

Management Area: High Sand Plains

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**Stand Examiner:** Jason Lewicki

**Legal Description:**

T24N, R04W Sections 25, 26, 27, 34, 35 and 36.

**Identified Planning Goals:**

Vegetation management in the Upper Muskegon Management Area will provide timber products; maintain or enhance wildlife habitat; protect areas of unique threatened, endangered and special concern species; and provide for forest-based recreational uses.

**Soil and topography:**

**Ownership Patterns, Development, and Land Use in and Around the Compartment:**

**Unique Natural Features:**

**Archeological, Historical, and Cultural Features:**

**Special Management Designations or Considerations:**

**Watershed and Fisheries Considerations:**

None known.

**Wildlife Habitat Considerations:**

**Mineral Resource and Development Concerns and/or Restrictions**

Sections 25-27 & 34-36, T24N-R4W, Roscommon County

No known potential exists for metallic minerals in this part of the state. Multiple active and former sand/gravel pits exist less than one mile to the east and northeast. Demand for aggregate exists in the area, and there appears to be some potential for sand & gravel development within the compartment at the north end. The compartment is a few miles from any current or past oil & gas production. Several exploratory wells have been drilled in and around the compartment to test for hydrocarbons, but all were dry holes. There has been no recent well permitting activity around the compartment, and while there has been some recent history of leasing State-owned oil & gas rights within the compartment, oil & gas potential is considered low at this time.

**Vehicle Access:**

Vehicle access on the north end of the compartment is very good to upland soil types and multiple forest access roads. Access in the southern half of the compartment is poor due to its lowland soil types.

**Survey Needs:**

Surveys on areas around stands 95 and 105 will need to be completed in order to verify property lines for timber sales.

**Recreational Facilities and Opportunities:**

This area is heavily used for hunting. There is an ORV/snowmobile parking lot on the western side of this compartment in the adjacent compartment.

**Fire Protection:**

Fire apparatus access on the north end of the compartment is very good to upland soil types and multiple forest access

roads. Access in the southern half of the compartment is poor due to its lowland soil types.

**Additional Compartment Information:**

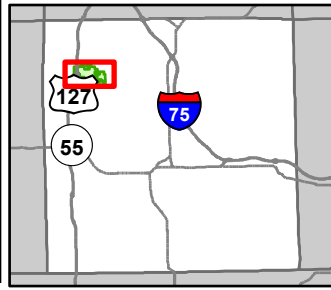
**The following reports from the Inventory are attached:**

- Total Acres by Cover Type and Age Class**
- Cover Type by Harvest Method**
- Proposed Treatments – No Limiting Factors**
- Proposed Treatments – With Limiting Factors**
- Stand Details (Forested and Nonforested)**
- Dedicated and Proposed Special Conservation Areas**
- Site Condition Details**

**The following information is displayed, where pertinent, on the attached compartment maps:**

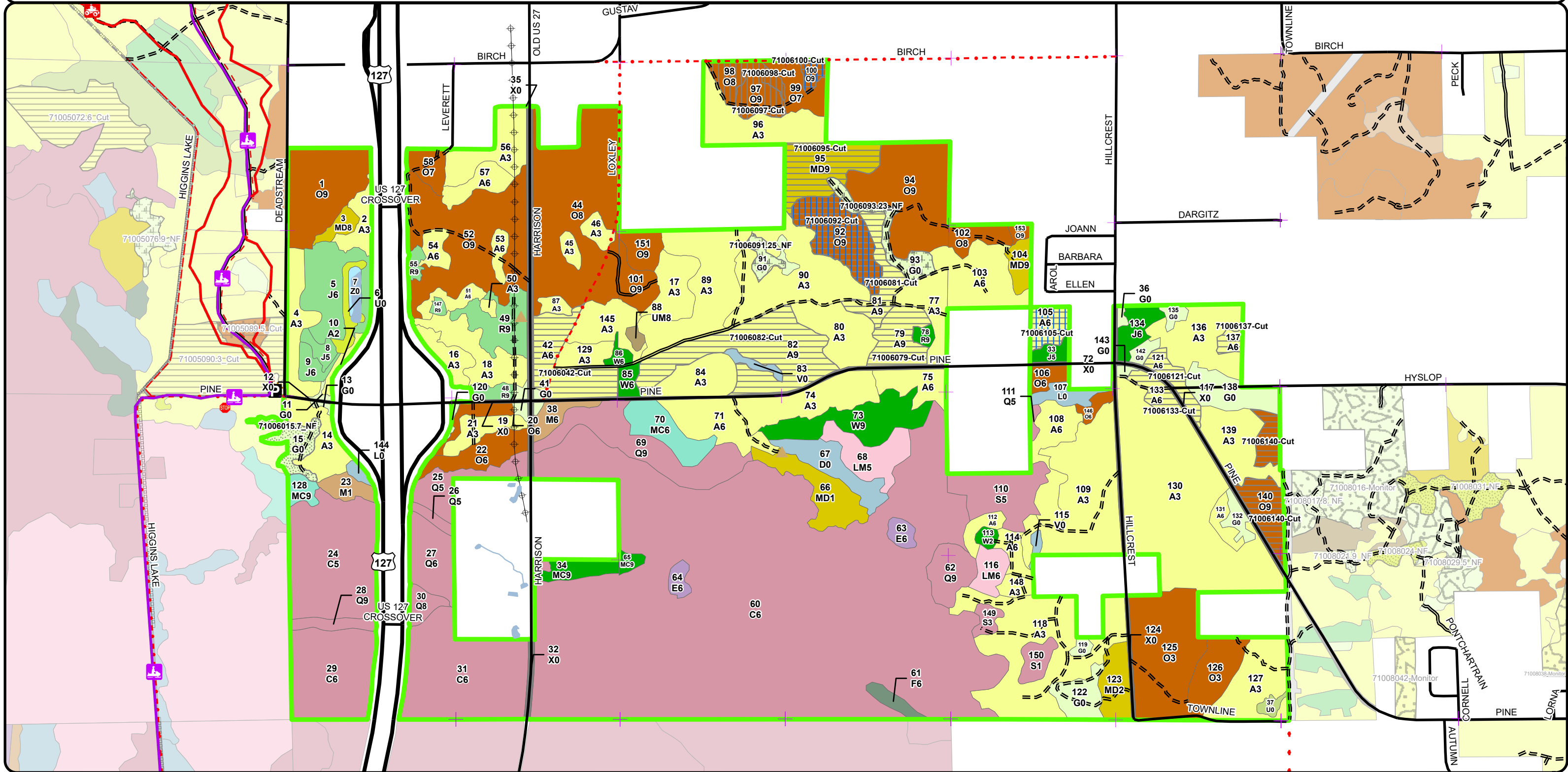
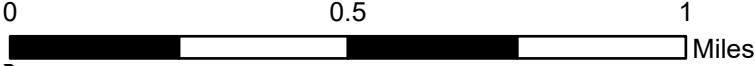
- Base feature information, stand boundaries, cover types, and numbers**
- Proposed treatments**
- Site condition boundaries**
- Details on the road access system**

Cover Type & Treatments Map



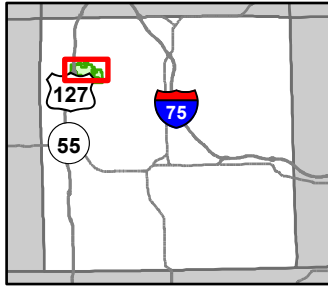
Compartment: 71006  
 T24N, R04W, Sec. 25-27, 34-36  
 County: Roscommon  
 Unit: Roscommon  
 Mgmt Area: High Sand Plains  
 YOE: 2026  
 Acres: 2572.1 GIS Calculated  
 Examiner: Jason Lewicki  
 Map Revised: 10/3/2024  
 Map Phase: Post Review

- |                                |   |                                  |                                   |                                  |
|--------------------------------|---|----------------------------------|-----------------------------------|----------------------------------|
| ▲ Berms                        | — Designated ATV Trails                 | — Pipeline                       | ■ 412 - Oak Types                 | ■ 613 - Lowland Mixed Forest     |
| P Parking Lot                  | — DNR - Secondary Forest Road           | ⚡ Powerline                      | ■ 413 - Aspen Types               | ■ 122 - Roads/Parking Lot        |
| ● Sign                         | == DNR - Forest Access Route            | ■ Lakes and Rivers               | ■ 419 - Mixed Upland Deciduous    | ■ 310 - Herbaceous Openland      |
| ✱ Trailhead                    | — Federal / State Highway               | ■ Compartment Boundary           | ■ 421 - Planted Pines             | ■ 320 - Upland Shrub             |
| ⊕ Remonumented Section Corners | — Federal / State / County - Paved Road | ■ Other Treatment - See Comments | ■ 422 - Natural Pines             | ■ 330 - Low Density Trees        |
| ORV Trails                     | - - - County - Gravel Road              | ■ Clearcut (w/Reserves)          | ■ 423 - Other Upland Conifers     | ■ 500 - Water                    |
| ☎ Snowmobile Trails            | - - - County - Dirt Road (Seasonal)     | ■ Seed Tree (w/Reserves)         | ■ 429 - Mixed Upland Conifers     | ■ 622 - Lowland Shrub            |
| — Designated ORV Routes        | - - - Private - Dirt / Gravel Road      | ■ Shelter Wood (w/Reserves)      | ■ 430 - Upland Mixed Forest       | ■ 611 - Lowland Deciduous Forest |
| — Designated Snowmobile Trails | — Lake/Pond                             | ■ Mowing                         | ■ 612 - Lowland Coniferous Forest |                                  |
|                                | — Perennial River                       | ■ 411 - Northern Hardwood        |                                   |                                  |

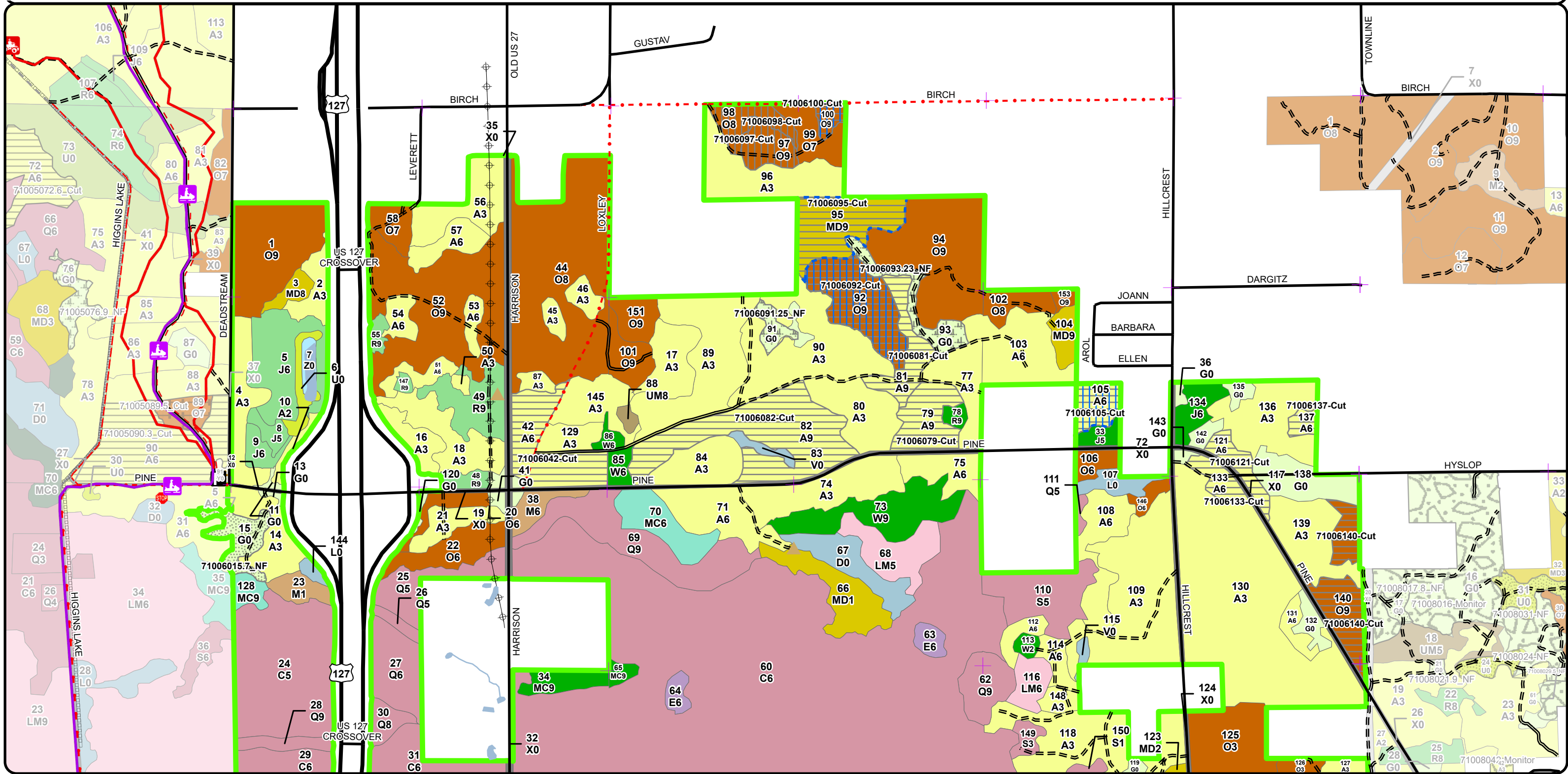


**Cover Type & Treatments Map**

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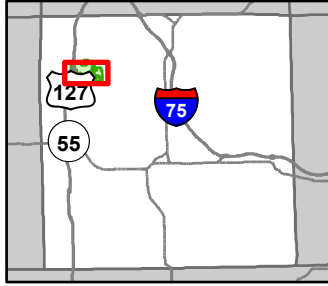


- |                              |                                       |                                 |                              |                                 |
|------------------------------|---------------------------------------|---------------------------------|------------------------------|---------------------------------|
| Berms                        | Designated ATV Trails                 | Perennial River                 | Shelter Wood (w/Reserves)    | 430 - Upland Mixed Forest       |
| Parking Lot                  | DNR - Secondary Forest Road           | Pipeline                        | Mowing                       | 611 - Lowland Deciduous Forest  |
| Sign                         | DNR - Forest Access Route             | Powerline                       | 411 - Northern Hardwood      | 612 - Lowland Coniferous Forest |
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| Remonumented Section Corners | Federal / State / County - Paved Road | Compartment Boundary            | 413 - Aspen Types            | 122 - Roads/Parking Lot         |
| ORV Trails                   | County - Gravel Road                  | Treatments with Site Conditions | 419 - Mixed Upland Deciduous | 310 - Herbaceous Openland       |
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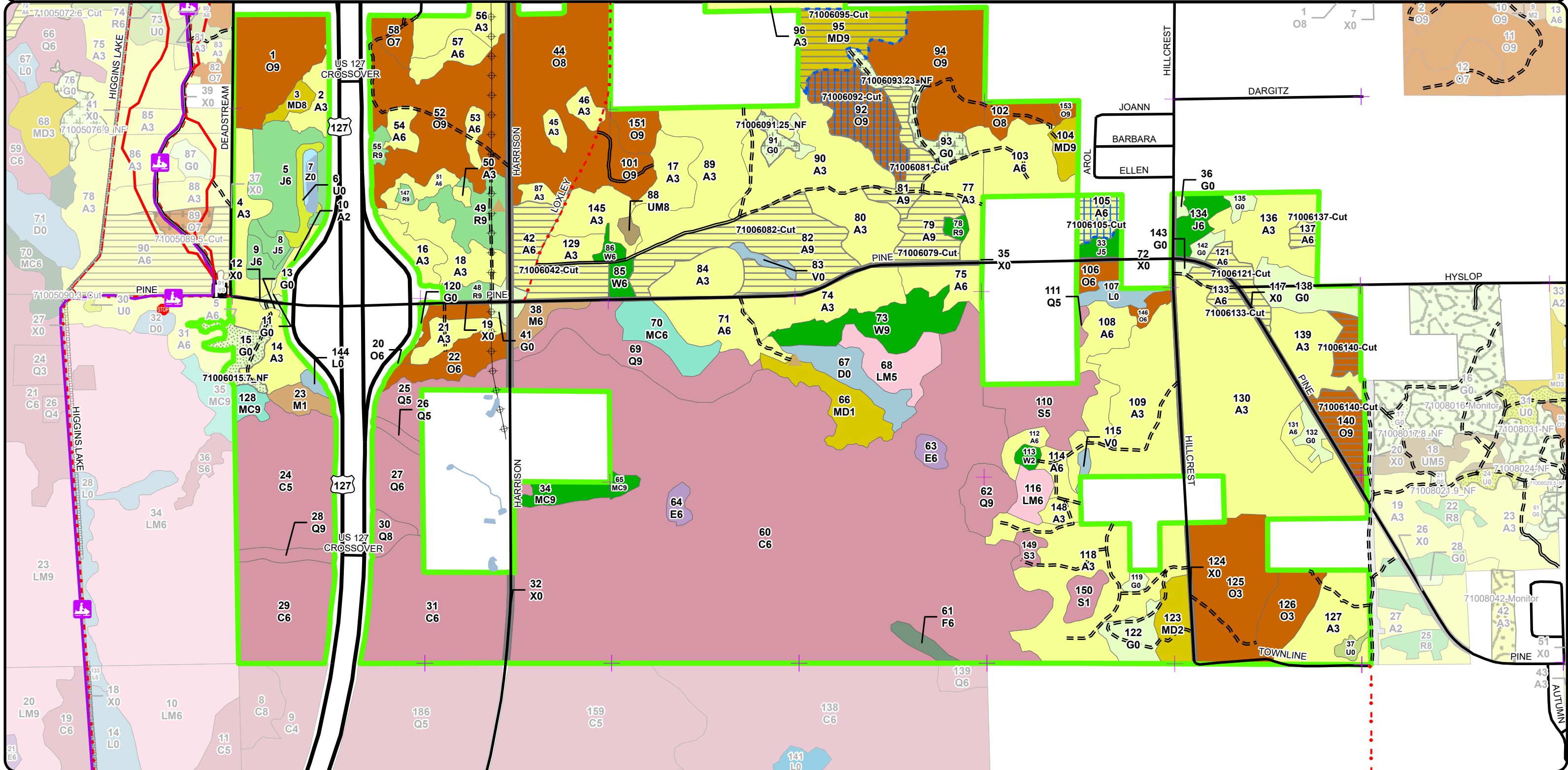
0 0.5 1 Miles

- Berms
- Parking Lot
- Sign
- Trailhead
- Remonumented Section Corners
- Snowmobile Trails
- Designated ORV Routes
- Designated Snowmobile Trails

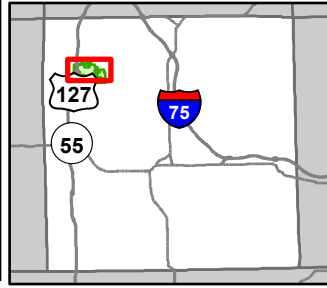
- Designated ATV Trails
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**Stand Boundary Map**

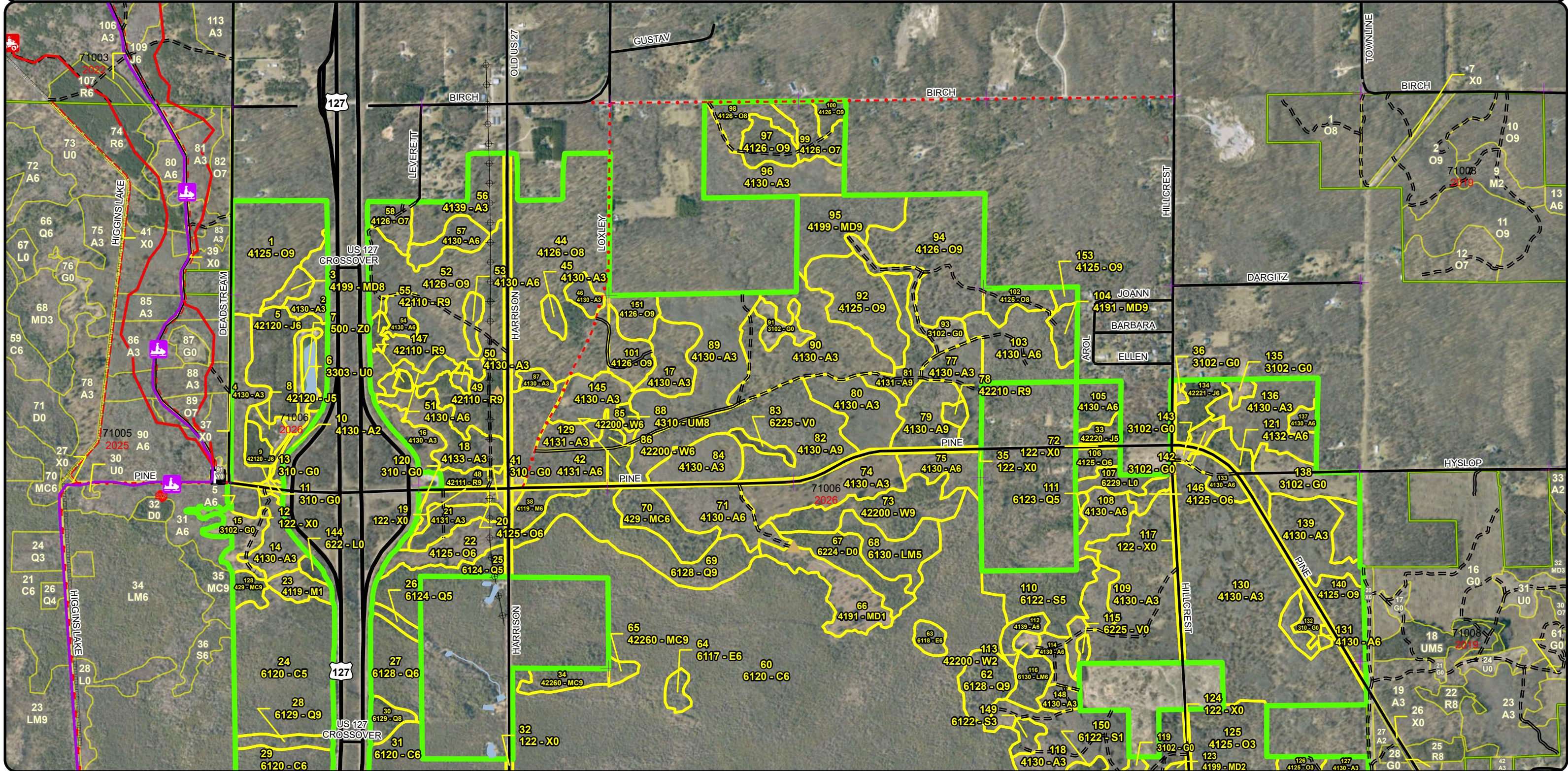


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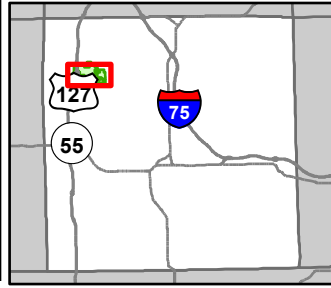
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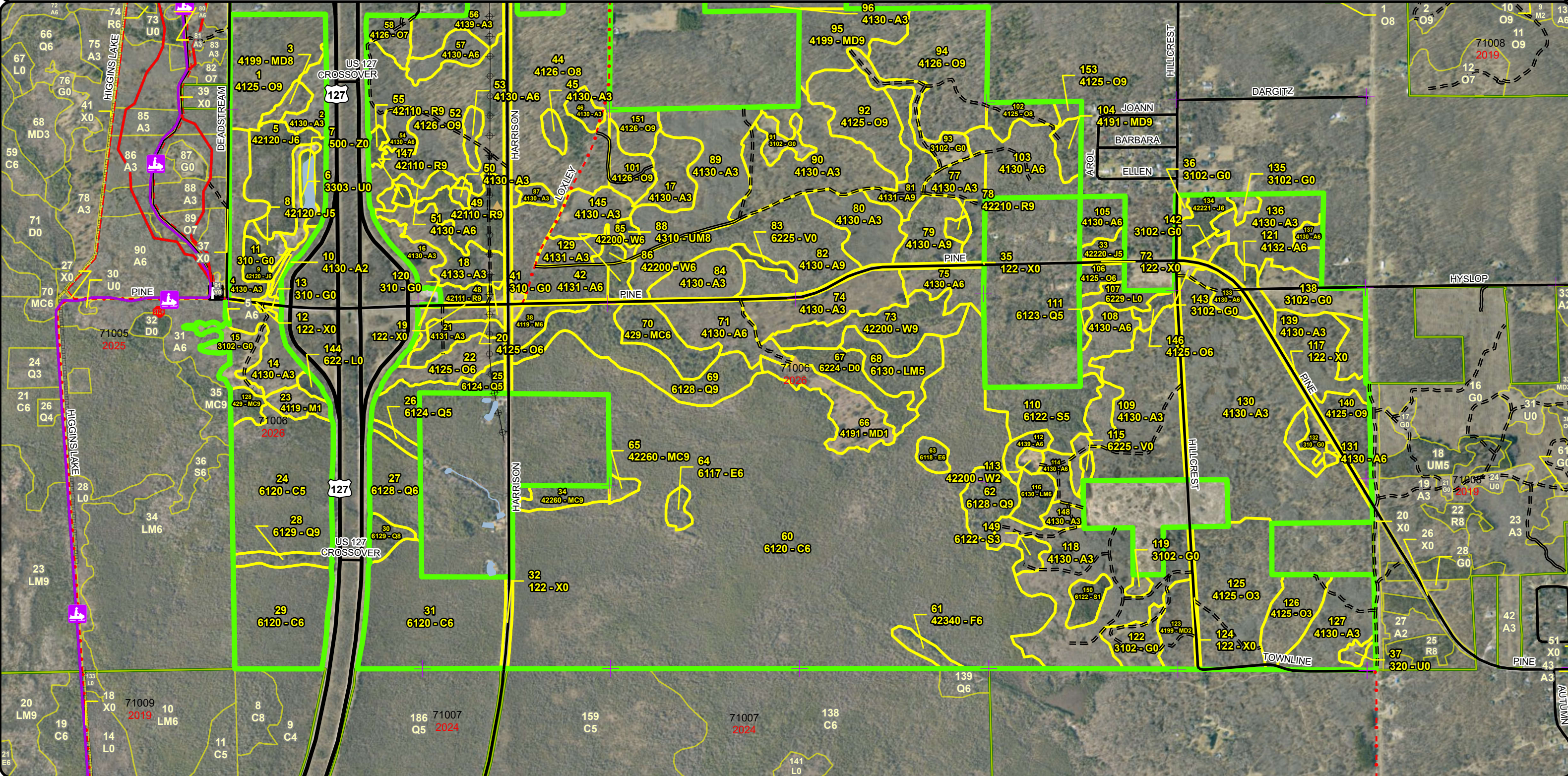
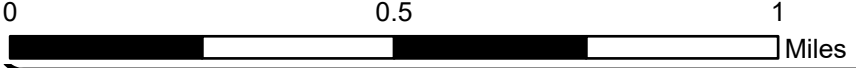
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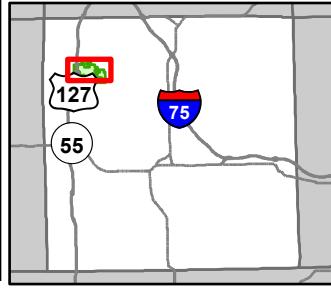
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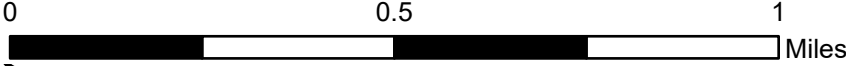
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**Special Conservation Areas & Site Conditions Map**



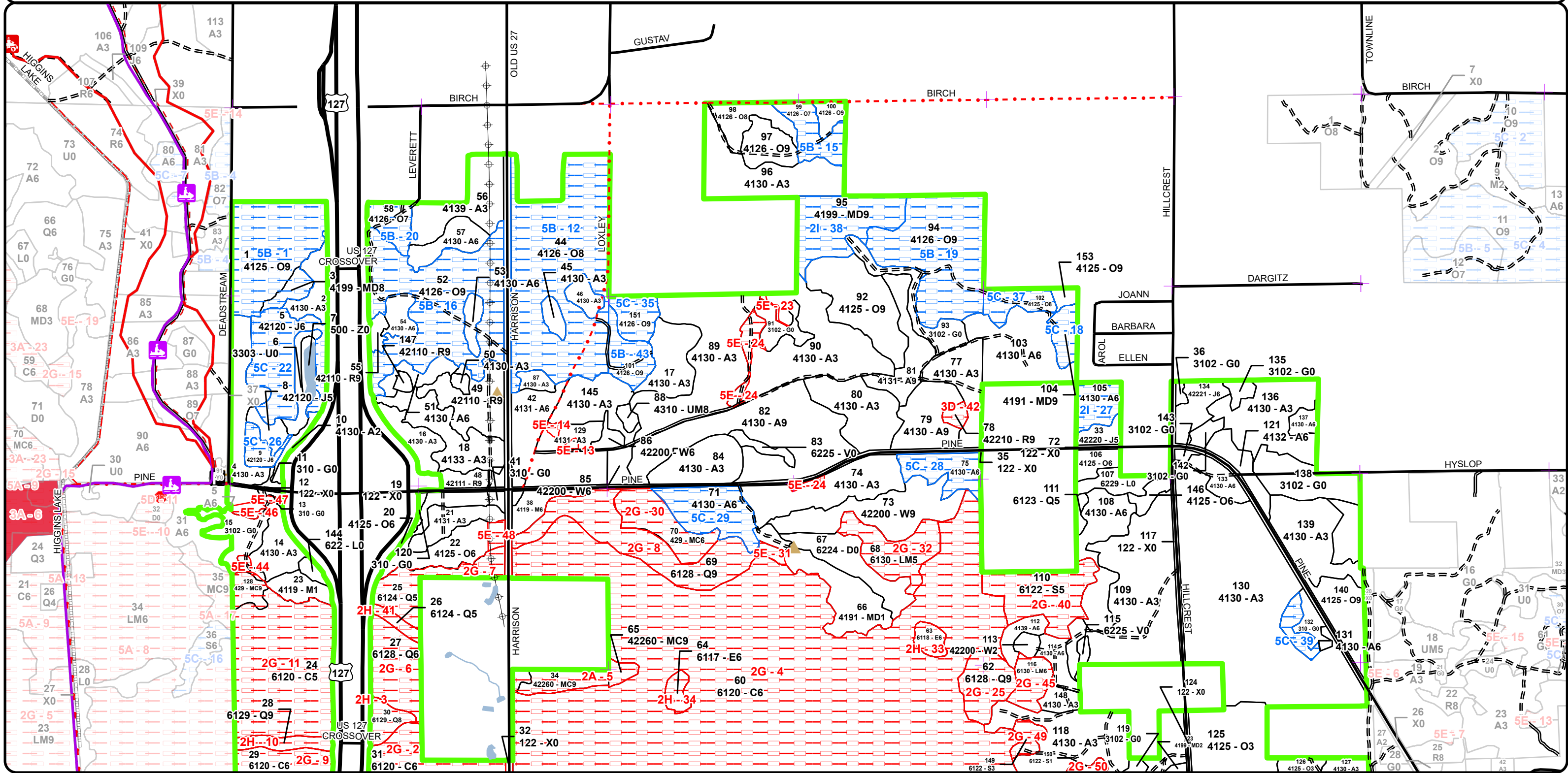
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- Available w/ Constraints

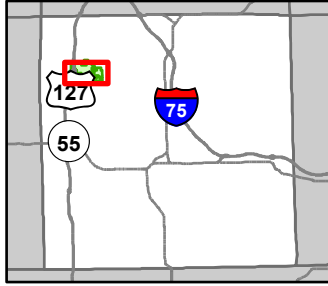
- Unavailable
- 2I: Survey needed
- 5B: Maintain for regeneration purposes
- 5C: Delay treatment for age/size class diversity or exceptional site quality
- 2A: Adjacent landowner denied access
- 2G: Too wet (sensitive soils, does not include access issues)
- 2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)
- 3D: Recreational / Scenic values
- 5E: Long-Term Retention
- Stand Boundaries
- Ecological Reference Areas
- Forest Habitat Core Interior





**Special Conservation Areas & Site Conditions Map**

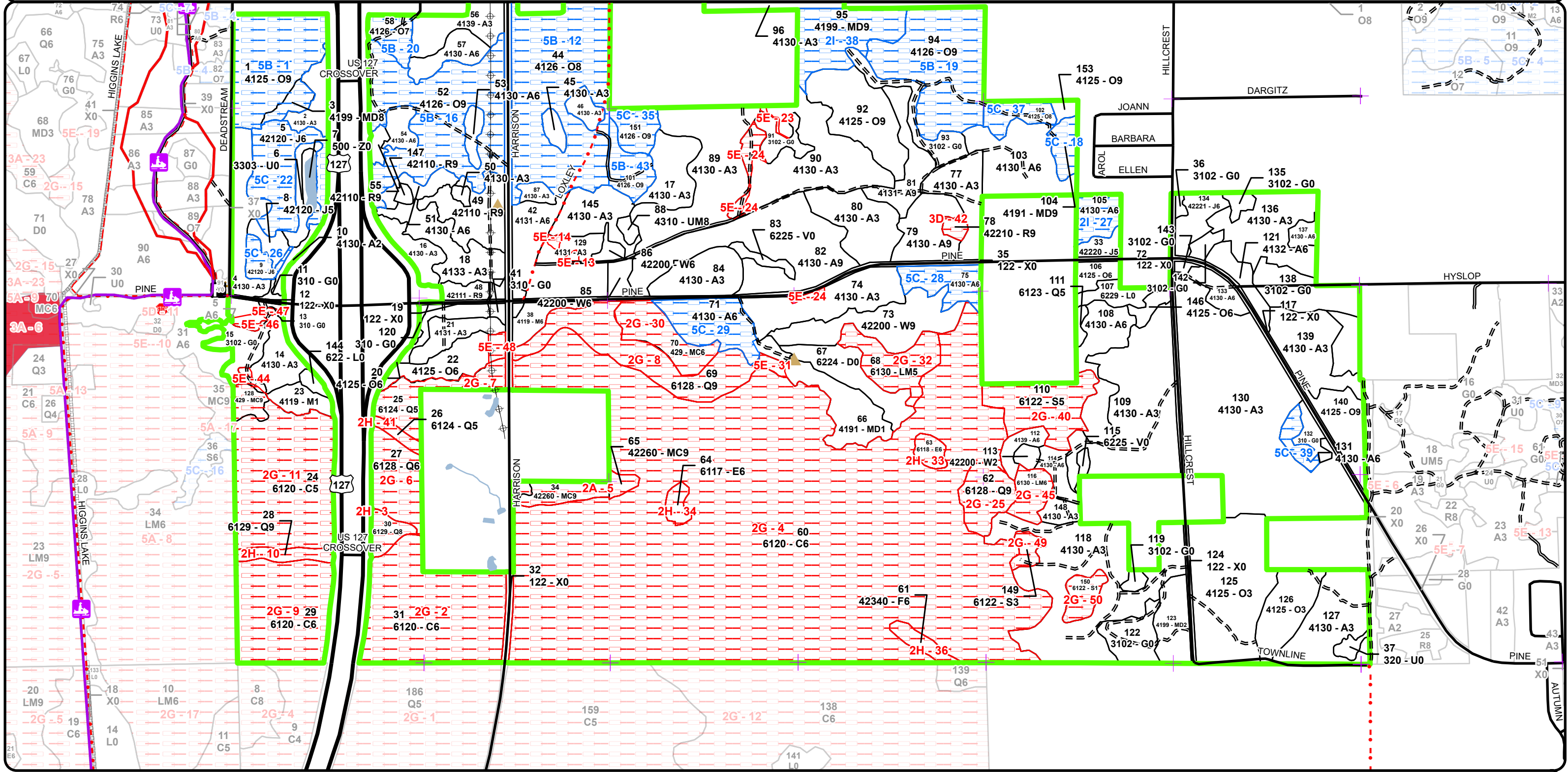
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Report 1 – Total Acres by Cover Type and Age Class



Age Class

	Non-Forest	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90-99	100-109	110-119	120-129	130-139	140-149	150+	Unseen-Aged	Total
Aspen	0	123	232	211	87	65	141	0	0	13	0	0	0	0	0	0	0	0	872
Bog	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Cedar	0	0	0	0	0	0	0	0	0	0	0	0	0	725	0	0	0	0	725
Herbaceous Openland	74	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	74
Jack Pine	0	0	0	0	0	9	13	26	0	0	0	0	0	0	0	0	0	0	47
Low-Density Trees	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
Lowland Conifers	0	0	0	0	0	2	0	0	0	0	3	12	47	33	0	0	0	0	97
Lowland Deciduous	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	8
Lowland Mixed Forest	0	0	0	0	0	0	8	0	0	0	17	0	0	0	0	0	0	0	25
Lowland Shrub	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
Lowland Spruce/Fir	0	0	0	0	0	10	23	0	0	0	0	0	0	0	0	0	0	0	33
Mixed Upland Deciduous	0	19	12	0	0	0	0	0	0	0	0	35	0	0	0	0	0	0	65
Natural Mixed Pines	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	3	10
Northern Hardwood	0	6	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	12
Oak	0	0	0	64	0	3	25	0	0	0	0	323	17	0	0	0	0	0	429
Red Pine	0	0	0	0	0	0	25	0	0	0	0	0	2	0	0	0	0	0	27
Treed Bog	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15
Upland Conifers	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	15	20
Upland Mixed Forest	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Upland Shrub	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Upland Spruce/Fir	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	5
Urban	46	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	46
Water	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
White Pine	0	0	0	2	0	0	7	0	0	0	0	0	0	0	0	0	0	26	34
<b>Total</b>	<b>159</b>	<b>148</b>	<b>244</b>	<b>277</b>	<b>87</b>	<b>89</b>	<b>250</b>	<b>26</b>	<b>0</b>	<b>13</b>	<b>20</b>	<b>388</b>	<b>66</b>	<b>766</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>44</b>	<b>2569</b>



## Report 2 – Treatment Summary

Roscommon Mgt. Unit  
Year of Entry: 2026

Acres of Harvest

Compartment 6  
Total Compartment Acres: 2,572

Commercial Harvest - 188  
Harvests with Site Condition - 33  
Next Step Harvest - 0  
Habitat Cut - 0

### Cover Type by Harvest Method

	Clearcut	Selection	Patch Clearcut	Seed Tree	Shelterwood	Thinning	Oversory Removal	Salvage	Other	Total Acres
Aspen	119	0	0	9	0	0	0	0	0	128
Mixed Upland Deciduous	24	0	0	0	0	0	0	0	0	24
Oak	21	0	0	30	19	0	0	0	0	69
<b>Total</b>	<b>164</b>	<b>0</b>	<b>0</b>	<b>38</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>221</b>

### Proposed and Next Step Treatments by Method

	Harvest	Site Prep	Planting	Seeding	Burning	Pesticide	Monitoring	Other	Non-Forest Mgt.	Total Acres
Current	221	0	0	0	0	0	0	0	27	248
Next Step	0	41	21	0	0	41	241	0	16	359
<b>Total</b>	<b>221</b>	<b>41</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>41</b>	<b>241</b>	<b>0</b>	<b>42</b>	<b>607</b>



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Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
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**Approved Treatments:**

<b>15</b>	<b>71006015.7_N F</b>	11.0	3102 - Grass	Nonstocked		NonForestMgt	Mowing	310 - Herbaceous Openland		No
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Prescription Mow, cultivate, fertilize, seed as required to maintain established Wildlife Opening, Dead Stream Field 4  
Specs:

Next Step NonForestMgt, Mowing  
Treatments:

Acceptable  
Regen:

Other  
Comment:

Site Condition:

Proposed Start Date: 10/1 /2016

<b>42</b>	<b>71006042-Cut</b>	24.7	4131 - Aspen, Oak	Poletimber Well	58	51-80	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	No
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Prescription Clearcut stand with a 2"spec. Leave all white oak and white pine over 10". Leave retention in a island preferably in an are along County  
Specs: road 104 in an area with some pine. Apply drumming log spec to increase grouse habitat.

Next Step Monitoring, Natural Regen (Re-Inventory)  
Treatments:

Acceptable Aspen and mixed hardwoods at fully stocked levels.  
Regen:

Other  
Comment:

Site Condition:

Proposed Start Date: 10/1 /2025

<b>79</b>	<b>71006079-Cut</b>	15.6	4130 - Aspen	Sawtimber Well	58	81-110	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	No
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Prescription Harvest stand with a 2"spec. Leave all conifers 6" and up for diversity, aesthetics and cover. Leave a island of retention preferably around  
Specs: large white pine on south end of the stand along the road. There is a small bog on the SE side of the stand that will need retention/buffer as well. Access stand from the north during harvesting to help with aesthetics. Apply drumming log spec to increase wildlife habitat.

Next Step Monitoring, Natural Regen (Re-Inventory)  
Treatments:

Acceptable Aspen at fully stocked levels.  
Regen:

Other  
Comment:

Site Condition:

Proposed Start Date: 10/1 /2025



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Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
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81	71006081-Cut	13.3	4131 - Aspen, Oak	Sawtimber Well	85	81-110	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	No
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Prescription Clearcut stand with a 2" spec. Leave all white oak and all pine. There is a small pocket of pine near the south end. Either exclude from the sale as island or protect with no cutting of pine. Use drumming log specs.  
Specs:

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Aspen at fully stocked levels.

Regen:

Other

Comment:

Site Condition:

Proposed Start Date: 10/1 /2025

82	71006082-Cut	48.9	4130 - Aspen	Sawtimber Well	58	81-110	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	No
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Prescription Harvest stand with a 2"spec. Leave all white oak and conifers. Use retention around the bog. There is a also a small wet pocket that will need a buffer/retention. Apply drumming log spec to increase grouse habitat.  
Specs:

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Aspen at fully stocked levels.

Regen:

Other

Comment:

Site Condition:

Proposed Start Date: 10/1 /2025

91	71006091.25_ NF	4.5	3102 - Grass	Nonstocked		Unspec ified	NonForestMgt	Other - Specify	310 - Herbaceous Openland		No
----	--------------------	-----	--------------	------------	--	--------------	--------------	-----------------	---------------------------	--	----

Prescription Mow, cultivate, fertilize, seed as required to maintain established Wildlife Opening, Dead Stream Field 11.

Specs:

Next Step NonForestMgt, Herbaceous/Crop/Grass Planting

Treatments:

Acceptable

Regen:

Other

Comment:

Site Condition:

Proposed Start Date: 6 /1 /2024

92	71006092-Cut	25.9	4125 - Black, N. Pin Oak	Sawtimber Well	108	81-110	Harvest	Seed Tree	4139 - Aspen, Mixed Deciduous	Even-Aged	No
----	--------------	------	--------------------------	----------------	-----	--------	---------	-----------	-------------------------------	-----------	----

Prescription Seed tree harvest stand with a 2" spec. Leave all white oak for seed source. Focus some small island retention in areas that may not regenerate to aspen.  
Specs:

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Aspen and mixed hardwoods at fully stocked levels.

Regen:

Other

Comment:

Site Condition:

Proposed Start Date: 10/1 /2025



S t a n d	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
93	71006093.23_ NF	11.1	3102 - Grass	Nonstocked		Unspec ified	NonForestMgt	Other - Specify	310 - Herbaceous Openland		No
<p><u>Prescription</u> Mow, cultivate, fertilize, seed as required to maintain established Wildlife Opening, Dead Stream Field 3.</p> <p><u>Specs:</u></p> <p><u>Next Step</u></p> <p><u>Treatments:</u></p> <p><u>Acceptable</u></p> <p><u>Regen:</u></p> <p><u>Other</u></p> <p><u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 6 /1 /2024</p>											
95	71006095-Cut	24.2	4199 - Other Mixed Upland Deciduous	Sawtimber Well	108	81-110	Harvest	Clearcut with Retention	4139 - Aspen, Mixed Deciduous	Even-Aged	No
<p><u>Prescription</u> Clearcut stand with a 2" spec and manage for aspen and mixed deciduous. Leave a island that doesn't contain any aspen for retention.</p> <p><u>Specs:</u> Drumming log spec can be applied but there is plenty of large diameter material already on the ground from dead oak. Leave all white oak for mast. Survey needed.</p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> Aspen, maple and oak at fully stocked levels.</p> <p><u>Regen:</u></p> <p><u>Other</u></p> <p><u>Comment:</u></p> <p><u>Site Condition:</u> Survey Needed</p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>											
97	71006097-Cut	9.3	4126 - White, Black, N. Pin Oak	Sawtimber Well	105	111- 140	Harvest	Shelterwood	412 - Oak Types	Even-Aged	No
<p><u>Prescription</u> Cut all trees but white pine and white oak. Save a few aspen for cavity trees especially in areas where the regeneration might take over</p> <p><u>Specs:</u> otherwise. Try to maintain some canopy in those areas to prevent aspen regeneration. Protect oak and white pine sub canopy. Apply oak wilt specs.</p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> Oak, white pine and aspen at fully stocked levels.</p> <p><u>Regen:</u></p> <p><u>Other</u></p> <p><u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>											
98	71006098-Cut	9.6	4126 - White, Black, N. Pin Oak	Sawtimber Medium	105	81-110	Harvest	Shelterwood	412 - Oak Types	Even-Aged	No
<p><u>Prescription</u> Cut all trees but white oak and white pine. Save 1-2 large crowned, healthy black/red oak per acre. Protect sub canopy. Apply oak wilt spec.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> Oak and white pine at fully stocked levels.</p> <p><u>Regen:</u></p> <p><u>Other</u></p> <p><u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>											



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Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
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100	71006100-Cut	3.74126	White, Black, N. Pin Oak	Sawtimber Well	106	81-110	Harvest	Seed Tree	412 - Oak Types	Even-Aged	No
-----	--------------	---------	--------------------------	----------------	-----	--------	---------	-----------	-----------------	-----------	----

Prescription Cut all trees but white oak and white pine. Save 1-2 large crowned, healthy black/red oak per acre. Protect sub canopy of oak and white pine. Apply oak wilt spec. Possible survey needed.

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Oak, aspen and white pine at fully stocked levels.

Regen:

Other

Comment:

Site Condition:

Proposed Start Date: 10/1 /2025

105	71006105-Cut	8.5	4130 - Aspen	Poletimber Well	58	51-80	Harvest	Seed Tree	413 - Aspen	Even-Aged	No
-----	--------------	-----	--------------	-----------------	----	-------	---------	-----------	-------------	-----------	----

Prescription Harvest stand with a 2" spec. Leave the oak and pine component for visuals. Create a small landing out towards the road in a open area. Apply drumming log spec to increase grouse habitat.

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Aspen at fully stocked levels.

Regen:

Other

Comment:

Site Condition: Survey Needed

Proposed Start Date: 10/1 /2025

121	71006121-Cut	7.4	4132 - Aspen, Jack Pine	Poletimber Well	46	51-80	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	No
-----	--------------	-----	-------------------------	-----------------	----	-------	---------	-------------------------	-------------	-----------	----

Prescription Clearcut stand with a 2" spec. Leave a small pocket or 2 of jack pine for retention and visuals. Create them in areas where there is no aspen component. Apply drumming log spec to increase wildlife habitat.

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Aspen at fully stocked levels.

Regen:

Other

Comment:

Site Condition:

Proposed Start Date: 10/1 /2025

133	71006133-Cut	6.2	4130 - Aspen	Poletimber Well	56	51-80	Harvest	Clearcut	413 - Aspen	Even-Aged	No
-----	--------------	-----	--------------	-----------------	----	-------	---------	----------	-------------	-----------	----

Prescription Clearcut stand with a 2" spec. No retention due to small size. Apply drumming log spec to increase wildlife habitat.

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Aspen at fully stocked levels.

Regen:

Other

Comment:

Site Condition:

Proposed Start Date: 10/1 /2025



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Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
137 71006137-Cut	3.1	4130 - Aspen	Poletimber Well	48	81-110	Harvest	Clearcut	413 - Aspen	Even-Aged	No
<p><u>Prescription</u> Clearcut stand with a 2" spec. Apply drumming log spec to increase grouse habitat. Cut small skid trail out to the grass opening to the south. Make a landing there.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> Aspen at fully stocked levels.</p> <p><u>Other Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>										
140 71006140-Cut	20.5	4125 - Black, N. Pin Oak	Sawtimber Well	104	51-80	Harvest	Clearcut	4211 - Planted Red Pine	Even-Aged	No
<p><u>Prescription</u> Clearcut stand with a 2" spec. Chip tops if market is present. Trench and plant red pine afterwards with all tools available for competition control. Cut all dead oak.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> SitePrep, Trenching; SitePrep, Roller Chopping; Planting, Initial Plant; Pesticide, Skidder - Site Prep; Pesticide, Skidder - Release;</p> <p><u>Treatments:</u> Monitoring, Artificial Regen(1yr); Monitoring, Artificial Regen(3yr)</p> <p><u>Acceptable Regen:</u> Free to grow, full stocked red pine.</p> <p><u>Other Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>										

**Total Treatment Acreage Proposed: 247.5**



## Report 4 – Site Conditions

Roscommon Mgt. Unit  
Jason Lewicki: Examiner

Compartment: 6  
Year of Entry: 2026

### Availability for Management

Total Acres	Acres Available	Acres Avail		Dominant Site Conditions	Dominant Site Conditions							
		With Condition	Not Available		2I	5B	5C	2A	2G	2H	3D	5E
872	819	43	10	Aspen	8	0	34		0			10
4	4	0	0	Bog								
725	0	0	725	Cedar				1	724			0
74	74	0	0	Herbaceous Openland					0			0
47	16	31	0	Jack Pine		0	31					
5	5	0	0	Low-Density Trees								
96	2	0	94	Lowland Conifers					81	14		0
7	0	0	7	Lowland Deciduous						7		
25	0	0	25	Lowland Mixed Forest					25			
8	8	0	0	Lowland Shrub								
33	0	0	33	Lowland Spruce/Fir					33			
66	30	35	2	Mixed Upland Deciduous	24	4	6					2
10	0	0	10	Natural Mixed Pines				10				
13	12	0	0	Northern Hardwood					0			
432	161	269	2	Oak		253	16		0			2
27	25	0	2	Red Pine							2	
15	15	0	0	Treed Bog								
20	0	0	20	Upland Conifers					20			
2	2	0	0	Upland Mixed Forest								
2	2	0	0	Upland Shrub								
5	0	0	5	Upland Spruce/Fir						5		
46	46	0	0	Urban								
3	3	0	0	Water								
35	35	0	0	White Pine								
2,572	1,260	377	935	Total Forested Acres	33	257	87	12	882	26	2	14
	49%	15%	36%	Relative Percent								

\*Due to limitations in the current Site Conditions Analysis tool, all nonforested acres are considered available. Future development will enable analysis of nonforested types.

Site No.	Dominant Site Cond Availability	Dominant Site Condition	Acres	Other Site Condition	Other Site Condition	Other Site Condition	Other Site Condition
1	Available	5B: Maintain for regeneration purposes	40	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							

## Report 4 – Site Conditions

Roscommon Mgt. Unit  
Jason Lewicki: Examiner

Compartment: 6  
Year of Entry: 2026

2	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	63	4A: No Markets Available for these Forest Products	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
3	<b>Unavailable</b>	<b>2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)</b>	6	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
4	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	558	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
5	<b>Unavailable</b>	<b>2A: Adjacent landowner denied access</b>	12	2A: Adjacent landowner denied access	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
6	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	18	4A: No Markets Available for these Forest Products	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							

## Report 4 – Site Conditions

Roscommon Mgt. Unit  
Jason Lewicki: Examiner

Compartment: 6  
Year of Entry: 2026

7	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	15	4A: No Markets Available for these Forest Products	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
8	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	34	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
9	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	43	3H: Deer Wintering Area - habitat is incompatible with harvest at this time	2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)	5A: Not able to obtain desirable regeneration	Unspecified
<b>Comments:</b>							
10	<b>Unavailable</b>	<b>2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)</b>	6	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
11	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	65	5A: Not able to obtain desirable regeneration	3H: Deer Wintering Area - habitat is incompatible with harvest at this time	Unspecified	Unspecified
<b>Comments:</b>							

## Report 4 – Site Conditions

Roscommon Mgt. Unit  
Jason Lewicki: Examiner

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12	<b>Available</b>	<b>5B: Maintain for regeneration purposes</b>	81	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
13	<b>Unavailable</b>	<b>5E: Long-Term Retention</b>	1	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
14	<b>Unavailable</b>	<b>5E: Long-Term Retention</b>	1	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
15	<b>Available</b>	<b>5B: Maintain for regeneration purposes</b>	11	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
16	<b>Available</b>	<b>5B: Maintain for regeneration purposes</b>	61	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
18	<b>Available</b>	<b>5C: Delay treatment for age/size class diversity or exceptional site quality</b>	6	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
19	<b>Available</b>	<b>5B: Maintain for regeneration purposes</b>	47	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							

## Report 4 – Site Conditions

Roscommon Mgt. Unit  
Jason Lewicki: Examiner

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20	Available	5B: Maintain for regeneration purposes	8	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
22	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	26	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
23	Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
24	Unavailable	5E: Long-Term Retention	5	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
25	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	13	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
26	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	5	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							

## Report 4 – Site Conditions

Roscommon Mgt. Unit  
Jason Lewicki: Examiner

Compartment: 6  
Year of Entry: 2026

27	Available	2I: Survey needed	9	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
28	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	12	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
29	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	18	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
30	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	15	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
31	Unavailable	5E: Long-Term Retention	2	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
32	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	17	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							

## Report 4 – Site Conditions

Roscommon Mgt. Unit  
Jason Lewicki: Examiner

Compartment: 6  
Year of Entry: 2026

33	<b>Unavailable</b>	<b>2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)</b>	4	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
34	<b>Unavailable</b>	<b>2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)</b>	4	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
35	<b>Available</b>	<b>5C: Delay treatment for age/size class diversity or exceptional site quality</b>	8	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
36	<b>Unavailable</b>	<b>2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)</b>	5	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
37	<b>Available</b>	<b>5C: Delay treatment for age/size class diversity or exceptional site quality</b>	8	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
38	<b>Available</b>	<b>2I: Survey needed</b>	24	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							

## Report 4 – Site Conditions

Roscommon Mgt. Unit  
Jason Lewicki: Examiner

Compartment: 6  
Year of Entry: 2026

39	<b>Available</b>	<b>5C: Delay treatment for age/size class diversity or exceptional site quality</b>	5	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Small stand. Harvest when adjacent stand is ready.							
40	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	23	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
41	<b>Unavailable</b>	<b>2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)</b>	3	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
42	<b>Unavailable</b>	<b>3D: Recreational / Scenic values</b>	2	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
43	<b>Available</b>	<b>5B: Maintain for regeneration purposes</b>	9	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
44	<b>Unavailable</b>	<b>5E: Long-Term Retention</b>	0	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							



**Report 4 – Site Conditions**

Roscommon Mgt. Unit  
Jason Lewicki: Examiner

Compartment: 6  
Year of Entry: 2026

45	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	8	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
46	Unavailable	5E: Long-Term Retention	2	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
47	Unavailable	5E: Long-Term Retention	0	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
48	Unavailable	5E: Long-Term Retention	2	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
49	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	4	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
50	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	6	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							

Mgt. Unit

Compartment: #Type!

Year of Entry:



### Report 5 – PROPOSED SPECIAL CONSERVATION AREA\* (SCA) DETAILS

\* This is a partial list of SCAs for this compartment. Not included are those areas identified under other Department initiatives (Natural Rivers, Deer Wintering Areas, etc.). Those will be identified in separate, future map and report products.

SCA Name	SCA Category	Detail Type	Recommendation	Acres
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Comments

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### Report 6 – EXISTING SPECIAL CONSERVATION AREA DETAILS

\* This is a list of SCA's for this compartment along with a 1/4 mile buffer surrounding the compartment. Refer to the Special Conservation Area Map for locations of the below listed Conservation Areas.

Conservation Area	Type	Description	ERA = Ecological Reference Area HCVA = High Conservation Value Area SCA = Special Conservation Area
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																															
1	4125 - Black, N. Pin Oak	Sawtimber Well	36.0	104	51-80	N/A	Stand was species thinned in 2001 by removing all maple and aspen. Stand is now has scattered large, old oak with aspen and maple coming into the canopy and approaching pole timber in some areas. Some open areas are dominated by maple and aspen from harvest. Area in the far ne of stand is dominated by sawtimber oak. Allow that second growth to become more merchantable before harvesting.																																															
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Red Maple</td> <td>20</td> <td>Sapling/Pole</td> <td>4</td> <td>23</td> </tr> <tr> <td>White Oak</td> <td>15</td> <td>Log/Pole/XLog</td> <td>13</td> <td></td> </tr> <tr> <td>Bigtooth Aspen</td> <td>20</td> <td>Sapling/Pole</td> <td>4</td> <td>23</td> </tr> <tr> <td>Black/Red (Hybrid) Oak</td> <td>45</td> <td>Log/Pole/XLog</td> <td>15</td> <td>104</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Red Maple	20	Sapling/Pole	4	23	White Oak	15	Log/Pole/XLog	13		Bigtooth Aspen	20	Sapling/Pole	4	23	Black/Red (Hybrid) Oak	45	Log/Pole/XLog	15	104	<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Red Maple</td> <td>Medium</td> <td>10 - 20 feet</td> <td>Sapling</td> </tr> <tr> <td>White Oak</td> <td>Low</td> <td>5 - 10 feet</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Red Maple	Medium	10 - 20 feet	Sapling	White Oak	Low	5 - 10 feet	Sapling														
Canopy Species	% Cover	Size Class	DBH	Age																																																		
Red Maple	20	Sapling/Pole	4	23																																																		
White Oak	15	Log/Pole/XLog	13																																																			
Bigtooth Aspen	20	Sapling/Pole	4	23																																																		
Black/Red (Hybrid) Oak	45	Log/Pole/XLog	15	104																																																		
Sub-Canopy Species	Density	Avg. Height	Size																																																			
Red Maple	Medium	10 - 20 feet	Sapling																																																			
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2	4130 - Aspen	Sapling Well	8.2	3	Immature	N/A	Aspen saplings with scattered oak sawtimber left from harvest.																																															
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3	4199 - Other Mixed Upland Deciduous	Sawtimber Medium	4.2	104	1-50	N/A	Ares of open grown oak with good amounts of oak regeneration.																																															
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5	42120 - Planted Jack Pine	Poletimber Well	25.8	62	51-80	N/A	Low production jack pine plantation on top of old borrow pit. Areas of heavy advanced maple and oak subcanopy. Thwrr is an area through the center with little subcanopy development. I assume this area was stripped completely down to sand at one time. Some scattered aspen and a strip along the small lake.																																															
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6	3303 - Mixed Low Density Trees	Nonstocked	5.4	0	Unspecified	No	BORROW PIT FROM U.S. 27 CONSTRUCTION.																																															
7	500 - Water	Nonstocked	3.5		Unspecified	No	Borrow pit from U.S. 27 / CR 104 Interchange construction, used on and off by Fisheries Division as a rearing pond.																																															



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																														
8	42120 - Planted Jack Pine	Poletimber Medium	3.8	55	1-50	N/A	Jack pine planted in 1969 in old barrow pit for US-127.																														
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9	42120 - Planted Jack Pine	Poletimber Well	4.8	58	51-80	N/A	BORROW PIT FROM U.S. 27 CONSTRUCTION, PLANTED IN 1966. Slow growing but very little mortality. Seems to be doing fine.																														
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10	4130 - Aspen	Sapling Medium	2.9	5	Immature	N/A	Cut Spring 2019																														
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11	310 - Herbaceous Openland	Nonstocked	0.8	0	Unspecified	No																															
12	122 - Road/Parking Lot	Nonstocked	0.8	0	Unspecified	No																															
13	310 - Herbaceous Openland	Nonstocked	0.7	0	Unspecified	No																															
14	4130 - Aspen	Sapling Well	15.4	3	Immature	N/A	Harvested in the winter of 2021.																														
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15	3102 - Grass	Nonstocked	11.0			Managed Opening	MAINTAINED WILDLIFE OPENING. scattered hardwoods and a few small A6 clones .																														



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
16	4130 - Aspen	Sapling Well	8.5	5	Immature	N/A	Stand has OLD LYON TOWNSHIP DUMP.
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>		
White Oak		2	Log	14			
Black/Red (Hybrid) Oak		10	Log	14			
Quaking Aspen		78	Sapling	1	5		
Red Pine		10	Log/Pole	10			
17	4130 - Aspen	Sapling Well	14.2	19	Immature	N/A	cut fall 2004, nice A3 regeneration with some scattered oak sawtimber. Transitioning to poletimber size class in some areas.
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>		
Red Maple		5	Sapling	2			
Pin Cherry		2	Sapling	2			
Quaking Aspen		78	Sapling	3	19		
White Oak		5	Log	14			
Black/Red (Hybrid) Oak		5	Sapling	2			
Bigtooth Aspen		5	Sapling	3			
<b>Sub-Canopy Species</b>		<b>Density</b>	<b>Avg. Height</b>	<b>Size</b>			
Pin Cherry		Low	< 5 feet	Sapling			
18	4133 - Aspen, Mixed Pine	Sapling Well	18.9	24	Immature	N/A	Stand of younger aspen regeneration with pockets and scattered red pine left. Allow aspen to become merchantable then cut the whole stand.
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>		
Red Maple		10	Sapling	2	24		
Black/Red (Hybrid) Oak		5	Log	15			
Bigtooth Aspen		53	Sapling/Pole	3	24		
Red Pine		20	Log/Pole	11			
White Oak		2	Log	15			
Quaking Aspen		10	Sapling/Pole	3			
<b>Sub-Canopy Species</b>		<b>Density</b>	<b>Avg. Height</b>	<b>Size</b>			
Pin Cherry		Low	< 5 feet	Sapling			
Red Maple		Low	Variable	Sapling			
19	122 - Road/Parking Lot	Nonstocked	1.4	0	Unspecified	No	
20	4125 - Black, N. Pin Oak	Poletimber Well	5.6	55	1-50	N/A	Stand had all the maple and aspen cut in 2019 leaving all the oak. The stand is now comprised of primarily a oak overstory with aspen saplings growing up underneath.
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>		
Black/Red (Hybrid) Oak		100	Pole/Log	8	55		
<b>Sub-Canopy Species</b>		<b>Density</b>	<b>Avg. Height</b>	<b>Size</b>			
Quaking Aspen		Full	5 - 10 feet	Sapling			
Balsam Fir		Low	< 5 feet	Sapling			
21	4131 - Aspen, Oak	Sapling Well	9.0	27	Immature	N/A	
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>		
Quaking Aspen		60	Sapling/Pole	4	27		
Red Maple		18	Sapling/Pole	4			
Balsam Fir		2	Pole/Sapling	5			
Black/Red (Hybrid) Oak		20	Pole/Sapling	5			
<b>Sub-Canopy Species</b>		<b>Density</b>	<b>Avg. Height</b>	<b>Size</b>			
Balsam Fir		Medium	Variable	Sapling			
Black/Red (Hybrid) Oak		Low	Variable	Sapling			
Red Maple		Medium	10 - 20 feet	Sapling			



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																										
<b>22</b>	4125 - Black, N. Pin Oak	Poletimber Well	14.4	55	1-50	N/A	Aspen was removed in 2019. All the oak was left. Stand is now made up of oak poles with aspen saplings beneath.																																										
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<b>23</b>	4119 - Mixed Northern Hardwoods	Sapling Poor	6.3	3	Immature	N/A	Stand was clearcut in 2021 with a 4" spec. There is some older 4" red maple scattered about with some stump sprout red maple regeneration. It is heavily browsed. There is also some very small black spruce seedlings beginning to show up..A pocket of primarily poletimber white pine is found on the se side.																																										
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<b>24</b>	6120 - Lowland Cedar	Poletimber Medium	60.3	124	1-50	N/A																																											
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<b>25</b>	6124 - Lowland Spruce-Fir	Poletimber Medium	15.4	124	51-80	N/A																																											
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<b>26</b>	6124 - Lowland Spruce-Fir	Poletimber Medium	2.8	94	1-50	N/A																																											
<b>27</b>	6128 - Lowland Coniferous, Mixed Deciduous	Poletimber Well	18.1	124	81-110	N/A																																											
<b>28</b>	6129 - Mixed Coniferous Lowland Forest	Sawtimber Well	5.5	104	81-110	N/A																																											
<b>29</b>	6120 - Lowland Cedar	Poletimber Well	42.6	124	51-80	N/A																																											



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																							
30	6129 - Mixed Coniferous Lowland Forest	Sawtimber Medium	5.6	104	81-110	N/A																																								
31	6120 - Lowland Cedar	Poletimber Well	63.0	124	51-80	N/A																																								
32	122 - Road/Parking Lot	Nonstocked	2.9		Unspecified	No	Old 27 ROW																																							
33	42220 - Natural Jack Pine	Poletimber Medium	3.9	58	1-50	N/A	This stand will serve as a good visual and sound buffer from the adjacent harvest.																																							
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34	42260 - Natural Pine, Mixed Deciduous	Sawtimber Well	7.7	124	81-110	N/A	Island of R/W pine with some hardwoods surrounded by swamp and PVT property, no access due to small strip of private property east of Old 27																																							
35	122 - Road/Parking Lot	Nonstocked	22.7		Unspecified	No																																								
36	3102 - Grass	Nonstocked	1.0	0		No																																								
37	320 - Upland Shrub	Nonstocked	2.3	0		No	Grass with some scattered cherry and oak.																																							
38	4119 - Mixed Northern Hardwoods	Poletimber Well	6.3	58	81-110	N/A	Small stand dominated by red maple poletimber with some oak and white pine.																																							
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41	310 - Herbaceous Openland	Nonstocked	3.5	0	Unspecified	No	clear vision area on Old 27/CR 104 intersection																																							





Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																													
<b>42</b>	4131 - Aspen, Oak	Poletimber Well	24.7	58	51-80	N/A	Mature quaking aspen stand mixed with oak and maple. Some scattered large white oak.																																													
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<b>44</b>	4126 - White, Black, N. Pin Oak	Sawtimber Medium	80.9	104	51-80	N/A	Stand thinned/shelterwood cut in 2001. Southern end is almost 100% what oak sawtimber but becomes more mixed and heavier to black oak as you go further north. There is a good sub canopy of advanced white oak from seed source present. Some areas are very thick with it. There is scattered white pine regeneration and even some scattered red pine.																																													
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<b>48</b>	42111 - Planted Red Pine, Mixed Deciduous	Sawtimber Well	3.7	59	111-140	N/A	Third row thinned and all the aspen removed in 2000. Thinned in May 2021. A small pocket of aspen left out of the treatment on the east side of stand.																																													
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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<b>49</b>	42110 - Planted Red Pine	Sawtimber Well	17.3	59	111-140	N/A	Third row thinned in 2000. Free thinned in 2021. Heavy hardwood understory.
Canopy Species	% Cover	Size Class	DBH	Age			
Black/Red (Hybrid) Oak	3	Log/XLog	16				
White Oak	2	Log/XLog	15				
Red Pine	93	Log/Pole	11	59			
Bigtooth Aspen	2	Pole/Sapling	5				
Sub-Canopy Species	Density	Avg. Height	Size				
White Oak	Low	5 - 10 feet	Sapling				
Red Maple	High	10 - 20 feet	Sapling				

<b>50</b>	4130 - Aspen	Sapling Well	1.3	24	Immature	N/A	
Canopy Species	% Cover	Size Class	DBH	Age			
Quaking Aspen	90	Sapling	3	24			
Red Maple	10	Sapling	2				
Sub-Canopy Species	Density	Avg. Height	Size				
Red Maple	Medium	10 - 20 feet	Sapling				

<b>51</b>	4130 - Aspen	Poletimber Well	5.5	36	1-50	N/A	cut and regenerated in 1988. Scatter red pine.
Canopy Species	% Cover	Size Class	DBH	Age			
Bigtooth Aspen	78	Pole/Sapling	5	36			
Black/Red (Hybrid) Oak	2	Log	14				
Red Maple	5	Sapling	3	36			
Red Pine	15	Log/Pole	10				
Sub-Canopy Species	Density	Avg. Height	Size				
Red Maple	High	Variable	Sapling				
Pin Cherry	Low	< 5 feet	Sapling				

<b>52</b>	4126 - White, Black, N. Pin Oak	Sawtimber Well	61.4	108	51-80	N/A	Stand was thinned/ shelterwood cut in 2001. Oak regeneration has responded well especially the white oak. There is scattered red maple saplings and areas of thick aspen regeneration as well. Overall the oak canopy appears to be doing well with little mortality even in the black oak.
Canopy Species	% Cover	Size Class	DBH	Age			
Black/Red (Hybrid) Oak	65	Log	16	108			
White Pine	5	Pole	8				
White Oak	30	Log	16	108			
Sub-Canopy Species	Density	Avg. Height	Size				
Red Maple	Low	10 - 20 feet	Sapling				
White Pine	Low	Variable	Sapling				
Bigtooth Aspen	Low	10 - 20 feet	Sapling				
White Oak	High	Variable	Sapling				
Black/Red (Hybrid) Oak	Medium	5 - 10 feet	Sapling				

<b>53</b>	4130 - Aspen	Poletimber Well	3.8	36	1-50	N/A	Cut and regenerated in 1988, growing well
Canopy Species	% Cover	Size Class	DBH	Age			
Bigtooth Aspen	90	Pole/Sapling	5	36			
Red Maple	5	Sapling	3	36			
White Oak	2	Log	16				
Black/Red (Hybrid) Oak	3	Log	17				
Sub-Canopy Species	Density	Avg. Height	Size				
White Oak	Low	Variable	Sapling				
Red Maple	Low	10 - 20 feet	Sapling				

<b>54</b>	4130 - Aspen	Poletimber Well	5.2	36	1-50	N/A	Cut and regenerated in 1988.
Canopy Species	% Cover	Size Class	DBH	Age			
Black/Red (Hybrid) Oak	3	Log	15				
Bigtooth Aspen	92	Pole	5	36			
Red Maple	5	Sapling/Pole	3	36			
Sub-Canopy Species	Density	Avg. Height	Size				
White Oak	Low	Variable	Sapling				
Red Maple	Medium	10 - 20 feet	Sapling				



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																							
55	42110 - Planted Red Pine	Sawtimber Well	2.5	59	81-110	N/A	stand thinned in 2001 when surrounding oak was treated, removed every 3rd row, stand just reaching log size with a heavy hardwood understory in spots, needs to be thinned again, may need to open up some more rows in spots - Thinned May 2021																																							
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56	4139 - Aspen, Mixed Deciduous	Sapling Well	19.1	14	Immature	N/A	Cut 2009 and planted to RP in 2010. Scattered sawtimber oak left. Hardwoods have completely out competed the pine. Stand is now a mix of aspen, maple and some oak.																																							
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57	4130 - Aspen	Poletimber Well	8.8	36	51-80	N/A	cut and regenerated in 1988, growing well																																							
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58	4126 - White, Black, N. Pin Oak	Sawtimber Poor	7.6	104	1-50	N/A	Seed tree cut in 202. Scattered large overstory oak mixed with some white pine. Heavy understory of maple and aspen.																																							
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60	6120 - Lowland Cedar	Poletimber Well	559.1	121	111-140	N/A	wet swampy stand. low quality and very slow growing, scattered swamp hardwoods which are declining																																							
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61	42340 - Upland Spruce/Fir	Poletimber Well	4.6	103	Unspecified	N/A																																								



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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**62** 6128 - Lowland Coniferous, Mixed Deciduous Sawtimber Well 12.8 110 81-110 N/A

Canopy Species	% Cover	Size Class	DBH	Age
Black Spruce	5	Pole	7	
Hemlock	2	Log/Pole	10	
Northern White Cedar	38	Pole/Log	8	110
Balsam Fir	5	Pole	6	
White Pine	15	XLog/Log	20	110
Red Maple	35	Log/Pole	10	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Low	Variable	Sapling

**63** 6118 - Lowland Deciduous with Cedar Poletimber Well 3.9 101 Unspecified N/A

**64** 6117 - Lowland Deciduous, Mixed Coniferous Poletimber Well 3.6 103 Unspecified N/A

**65** 42260 - Natural Pine, Mixed Deciduous Sawtimber Well 2.5 103 81-110 N/A

**66** 4191 - Mixed Upland Deciduous with Conifer Sapling Poor 19.1 7 Immature N/A

Stand was cut in 2017. Stand has scattered large diameter red and white pine. Stand is really just now getting the conifers established. Regen is a mix of maple and stump sprouts with spruce and white pine seeding in. There is even some scattered red pine seedlings.

Canopy Species	% Cover	Size Class	DBH	Age
White Pine	8	XLog	20	
Red Pine	1	Log	16	
Red Maple	35	Sapling	1	7
White Pine	10	Sapling	1	
Black Spruce	20	Sapling	1	
Black/Red (Hybrid) Oak	25	Sapling	1	

**67** 6224 - Treed Bog Nonstocked 15.3 Unspecified No

**68** 6130 - Fir, Aspen, Maple Poletimber Medium 17.0 98 51-80 N/A

Canopy Species	% Cover	Size Class	DBH	Age
Black/Red (Hybrid) Oak	2	Pole	6	
Black Spruce	2	Pole	7	98
Red Maple	45	Pole	8	98
Balsam Fir	10	Pole/Sapling	7	
Quaking Aspen	5	Pole	7	98
White Pine	36	Pole	7	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Low	Variable	Sapling
Black/Red (Hybrid) Oak	Low	Variable	Sapling
White Pine	Low	Variable	Sapling



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
69	6128 - Lowland Coniferous, Mixed Deciduous	Sawtimber Well	34.4	110	111-140	N/A	Strip of hemlock that transitions into large cedar stand to the south.

Canopy Species	% Cover	Size Class	DBH	Age
Northern White Cedar	5	Pole	6	
Hemlock	60	Log/Pole	10	110
Red Maple	20	Pole/Log	9	
White Pine	15	XLog/Log	18	98

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Low	Variable	Sapling

70	429 - Mixed Upland Conifers	Poletimber Well	15.3	98	111-140	N/A	Mixed stand of black spruce, white pine and maple primarily. Many large white pine scattered throughout.
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Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	14	Pole	7	98
White Pine	40	XLog/Log/Pole	22	
Red Pine	2	Log/XLog	17	
Balsam Fir	2	Pole	6	
Black Spruce	40	Pole	7	98
Black/Red (Hybrid) Oak	2	Log/Pole	10	

Sub-Canopy Species	Density	Avg. Height	Size
White Pine	Medium	Variable	Sapling
Red Maple	Medium	10 - 20 feet	Sapling
Balsam Fir	Medium	Variable	Sapling

71	4130 - Aspen	Poletimber Well	20.2	58	81-110	N/A	Mature quaking aspen stand. Stand can hold for 10 years if need to help balance MA harvest plans
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Canopy Species	% Cover	Size Class	DBH	Age
Quaking Aspen	68	Pole	8	58
Balsam Fir	2	Pole	6	
Black/Red (Hybrid) Oak	10	Log/Pole	12	
White Pine	5	XLog	22	
Red Maple	15	Pole	6	

Sub-Canopy Species	Density	Avg. Height	Size
White Pine	Low	Variable	Sapling
Red Maple	Medium	>20 feet	Sapling
Balsam Fir	Low	Variable	Sapling

72	122 - Road/Parking Lot	Nonstocked	1.0	0		No	Old notes indicate this are was cut or partially cut in 1966. Primarily a oak stand with some poletimber size that is doing well. Fairly low density timber overall. Most of the aspen is out by the road. This stand would probably struggle to regenerate well plus the acreage us small.
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73	42200 - Natural White Pine	Sawtimber Well	25.9	110	141-170	N/A	Beautiful stand of large diameter white pine. Some patches dominated by maple.
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Canopy Species	% Cover	Size Class	DBH	Age
White Pine	70	XLog	25	110
Hemlock	5	Log/Pole	10	98
Red Maple	25	Pole	8	98

Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	Medium	Variable	Pole
White Pine	Medium	Variable	Sapling
Balsam Fir	Low	Variable	Sapling

74	4130 - Aspen	Sapling Well	24.3	6	Immature	N/A	Aspen stand cut in the winter of 2017. Stand down has regenerated well.
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Canopy Species	% Cover	Size Class	DBH	Age
Bigtooth Aspen	5	Sapling	1	
Black/Red (Hybrid) Oak	2	Sapling	1	
Red Maple	10	Sapling	1	
Pin Cherry	3	Sapling	1	
Quaking Aspen	80	Sapling	1	6



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments		
75	4130 - Aspen	Poletimber Well	11.6	58	81-110	N/A	Mature quaking aspen stand. Could hold until next entry if MA plans don't require regeneration.		
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>	<b>Sub-Canopy Species</b>	<b>Density</b>	<b>Avg. Height</b>	<b>Size</b>
Balsam Fir		2	Pole	6		Balsam Fir	Medium	Variable	Sapling
Quaking Aspen		73	Pole/Log	8	58	Red Maple	Low	10 - 20 feet	Sapling
White Pine		5	XLog	20					
Red Maple		20	Pole/Log	8					
77	4130 - Aspen	Sapling Well	14.6	19	Immature	N/A			
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>	<b>Sub-Canopy Species</b>	<b>Density</b>	<b>Avg. Height</b>	<b>Size</b>
Quaking Aspen		91	Sapling	3	19	White Pine	Low	Variable	Sapling
White Pine		2	Log	12		Pin Cherry	Medium	5 - 10 feet	Sapling
Red Maple		2	Sapling	3		Black/Red (Hybrid) Oak	Low	Variable	Sapling
Black/Red (Hybrid) Oak		5	Sapling	2					
78	42210 - Natural Red Pine	Sawtimber Well	2.2	113	141-170	N/A	Small stand of fairly large red and white pine.		
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>	<b>Sub-Canopy Species</b>	<b>Density</b>	<b>Avg. Height</b>	<b>Size</b>
Red Maple		5	Pole	8		Red Maple	Medium	Variable	Pole
Red Pine		71	Log/XLog	17	113	Red Maple	Low	10 - 20 feet	Sapling
Black/Red (Hybrid) Oak		2	Log/Pole	12					
White Pine		20	XLog/Log	22	113				
Quaking Aspen		2	Log	10					
79	4130 - Aspen	Sawtimber Well	15.6	58	81-110	N/A	Older, overmature quaking aspen mixed with some supercanopy white pine. Aspen is in heavy decline.		
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>	<b>Sub-Canopy Species</b>	<b>Density</b>	<b>Avg. Height</b>	<b>Size</b>
Quaking Aspen		83	Log/Pole	12	58	Red Maple	Medium	Variable	Sapling
White Pine		10	XLog	20		White Pine	Medium	Variable	Sapling
Red Maple		2	Pole	7					
Black/Red (Hybrid) Oak		5	Log/Pole	10					
80	4130 - Aspen	Sapling Well	19.9	19	Immature	N/A	cut fall 2004.		
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>	<b>Sub-Canopy Species</b>	<b>Density</b>	<b>Avg. Height</b>	<b>Size</b>
Quaking Aspen		75	Sapling	2	19	Red Maple	Medium	5 - 10 feet	Sapling
Black/Red (Hybrid) Oak		15	Sapling	2					
Red Maple		5	Sapling	2					
Pin Cherry		5	Sapling	2					
81	4131 - Aspen, Oak	Sawtimber Well	13.3	85	81-110	N/A	Old, overmature aspen stand in heavy decline.		
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>	<b>Sub-Canopy Species</b>	<b>Density</b>	<b>Avg. Height</b>	<b>Size</b>
Quaking Aspen		60	Log/Pole	12	85	Pin Cherry	Low	Variable	Tall Shrub
Black/Red (Hybrid) Oak		25	Log	16	108	Red Maple	Medium	10 - 20 feet	Sapling
Red Maple		15	Pole	6	58				



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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<b>82</b>	4130 - Aspen	Sawtimber Well	49.2	58	81-110	N/A	Stand of overmature Quaking aspen. Some pockets of bigtooth mixed in. Scattered large crowned white oak found especially on the west end.																																															
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<b>83</b>	6225 - Bog	Nonstocked	3.0		Unspecified	No	
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<b>84</b>	4130 - Aspen	Sapling Well	15.2	19	Unspecified	N/A	cut fall 2004,																			
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<b>85</b>	42200 - Natural White Pine	Poletimber Well	3.9	58	81-110	N/A																																		
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<b>86</b>	42200 - Natural White Pine	Poletimber Well	2.6	58	81-110	N/A	Small stand left after cut to east and north as prescription called to leave areas heavy to white pine. Wildfire in spring of 2023 on north arm.																																
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<b>87</b>	4130 - Aspen	Sapling Well	2.8	23	Immature	N/A																				
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																							
<b>88</b>	4310 - Pine, Oak Mix	Sawtimber Medium	1.8	58	51-80	N/A	A stand of mixed pine with 2 small bogs located within.																																							
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<b>89</b>	4130 - Aspen	Sapling Well	40.7	19	Immature	N/A	cut fall 2004, nice A3 regeneration with some scattered oak sawtimber. Transitioning to poletimber size class in some areas.																																							
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<b>90</b>	4130 - Aspen	Sapling Well	41.4	8	Immature	N/A	Cut Fall 2016. Aspen regeneration with scattered mature oak.																																							
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<b>91</b>	3102 - Grass	Nonstocked	6.1		Unspecified	Managed Opening	managed wildlife opening																																							
<b>92</b>	4125 - Black, N. Pin Oak	Sawtimber Well	26.0	108	81-110	N/A	Oak and aspen stand where the oak is in heavy decline with alot of mortality. Sup canopy is filling in naturally with red maple saplings.																																							
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<b>93</b>	3102 - Grass	Nonstocked	11.1		Unspecified	Managed Opening	managed wildlife opening. Deadstream #3																																							





Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments	
<b>94</b>	4126 - White, Black, N. Pin Oak	Sawtimber Well	47.1	108	51-80	N/A	Stand of mature black and white oak sawtimber of fairly equal amounts. Some scattered white pine and a few aspen mixed in as well. Old notes indicate there was a oak Salvage cut done in 1997 after heavy years of defoliation from spongy moth. The stand now has a advanced sub canopy of oak. The black oak overstory is in decline but the white oak seems healthy. I believe that applying a harvest on the black oak would cause too much damage to the oak saplings.	
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>	<b>Sub-Canopy Species</b>		
Quaking Aspen		1	Pole	7		Pin Cherry		
White Pine		10	Pole/Log	9		Black/Red (Hybrid) Oak		
Black/Red (Hybrid) Oak		40	Log	14	108	White Oak		
White Oak		49	Log	14	108			
<b>95</b>	4199 - Other Mixed Upland Deciduous	Sawtimber Well	24.2	108	81-110	N/A	Stand of old, poor quality black oak mixed with aspen. The oak is in heavy decline with fair amounts of mortality . Old notes say there was a oak Salvage cut in 1997 following heavy spongy moth deformation. The sub canopy is full of advanced red maple saplings and small poles.	
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>	<b>Sub-Canopy Species</b>		
Red Maple		15	Pole	6		Red Maple		
Black/Red (Hybrid) Oak		55	Log	16	108	Pin Cherry		
Quaking Aspen		30	Log	12				
<b>96</b>	4130 - Aspen	Sapling Well	26.5	17	Immature	N/A	Harvested in 2006. Scattered white oak sawtimber trees left.	
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>	<b>Sub-Canopy Species</b>		
Quaking Aspen		25	Sapling	2	17	Red Maple		
Bigtooth Aspen		50	Sapling	2	17			
Red Maple		15	Sapling	2	17			
White Oak		10	Log	13				
<b>97</b>	4126 - White, Black, N. Pin Oak	Sawtimber Well	9.3	105	111-140	N/A	Oak stand was thinned in 2017. White oak saplings responded really well. Black oak is in decline.	
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>	<b>Sub-Canopy Species</b>		
Bigtooth Aspen		5	Log	12		White Pine		
White Pine		15	Pole/Log	8		White Oak		
Red Pine		10	Log/Pole	12		Witch Hazel		
Black/Red (Hybrid) Oak		45	Log/Pole	13	105			
White Oak		25	Log/Pole	13	105			
<b>98</b>	4126 - White, Black, N. Pin Oak	Sawtimber Medium	9.6	105	81-110	N/A	Oak stand was thinned in 2017. White oak saplings responded really well. Black oak is in decline.	
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>	<b>Sub-Canopy Species</b>		
White Oak		45	Log	13		Serviceberry (Juneberry)		
Black/Red (Hybrid) Oak		45	Log	15	105	White Oak		
Red Pine		2	Log/Pole	12		White Pine		
White Pine		8	Pole/Log	8		Witch Hazel		
<b>99</b>	4126 - White, Black, N. Pin Oak	Sawtimber Poor	10.8	106	1-50	N/A	Shelterwood/seed tree cut in late summer of 2017. Excellent white oak saplings throughout the sub canopy.	
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>	<b>Sub-Canopy Species</b>		
Black/Red (Hybrid) Oak		45	Log	14	106	Bigtooth Aspen		
White Oak		35	Log	14	106	White Pine		
White Pine		15	Pole	8	57	White Oak		
Red Pine		5	Log/Pole	13				



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																		
<b>100</b>	4126 - White, Black, N. Pin Oak	Sawtimber Well	3.7	106	81-110	N/A	Stand of mixed, mature oak with some scattered pine and aspen. Some areas of good white oak in the sub canopy.																																																		
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<b>101</b>	4126 - White, Black, N. Pin Oak	Sawtimber Well	9.3	110	81-110	N/A	Thinned Late Summer, 2017																																																		
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<b>102</b>	4125 - Black, N. Pin Oak	Sawtimber Medium	8.0	108	51-80	N/A	Low density oak and red pine canopy with a good sub canopy of oak saplings in many areas.																																																		
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<b>103</b>	4130 - Aspen	Poletimber Well	25.8	43	51-80	N/A	Lower quality quaking aspen stand. Harvest next entry. Push boundary to the east and expand aspen range if possible.																																																		
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<b>104</b>	4191 - Mixed Upland Deciduous with Conifer	Sawtimber Well	6.3	108	51-80	N/A	Low density mixed stand up against a subdivision. Heavy sub canopy of pin cherry and some oak. Oak is overmature and in heavy decline. Some poletimber oak moving into the canopy.																																																		
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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**105**      4130 - Aspen      Poletimber Well      8.5      58      51-80      N/A      Stand of old quaking aspen mixed some pine and a few oak. Aspen is overmature and in heavy decline.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Quaking Aspen	85	Pole/Log	9	58	Black/Red (Hybrid) Oak	Low	Variable	Sapling
Black Cherry	2	Pole	6		Pin Cherry	Medium	< 5 feet	Sapling
Jack Pine	5	Pole/Log	9					
Red Pine	5	Log	14					
Black/Red (Hybrid) Oak	3	Pole/Log	9					

**106**      4125 - Black, N. Pin Oak      Poletimber Well      4.8      59      51-80      N/A      Old notes indicate this are was cut or partially cut in 1966. Primarily a oak stand with some poletimber size that is doing well. Fairly low density timber overall. Most of the aspen is out by the road. This stand would probably struggle to regenerate well plus the acreage us small.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Jack Pine	2	Pole/Log	8		Pin Cherry	Low	< 5 feet	Sapling
Red Maple	5	Pole	6		Balsam Fir	Low	Variable	Sapling
Black/Red (Hybrid) Oak	73	Pole/Log	9	59	White Pine	Low	Variable	Sapling
Quaking Aspen	15	Pole	8					
Red Pine	5	Log	13					

**107**      6229 - Mixed lowland shrub      Nonstocked      6.3           Unspecified      No

**108**      4130 - Aspen      Poletimber Well      18.3      40      1-50      N/A

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Quaking Aspen	93	Pole	7	40	Balsam Fir	Low	Variable	Sapling
Black/Red (Hybrid) Oak	4	Log	10		Pin Cherry	Medium	5 - 10 feet	Sapling
Balsam Fir	1	Pole	7					
Red Maple	2	Pole	8					

**109**      4130 - Aspen      Sapling Well      52.0      12      Immature      N/A

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Black/Red (Hybrid) Oak	10	Pole/Log	8		Pin Cherry	Low	5 - 10 feet	Sapling
Quaking Aspen	60	Sapling	2	12	Balsam Fir	Low	Variable	Sapling
Bigtooth Aspen	30	Sapling	2		Black/Red (Hybrid) Oak	Low	5 - 10 feet	Sapling

**110**      6122 - Black Spruce      Poletimber Medium      22.7      59      51-80      N/A

**111**      6123 - Lowland Fir      Poletimber Medium      1.6      40      1-50      N/A

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	50	Pole	6	40	Balsam Fir	Low	Variable	Sapling
Red Maple	20	Pole	6					
Black Spruce	10	Pole	7					
White Pine	20	Pole	6					



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																														
112	4139 - Aspen, Mixed Deciduous	Poletimber Well	4.8	44	51-80	N/A																																															
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113	42200 - Natural White Pine	Sapling Medium	2.3	20	Immature	N/A	Old landing filling in with white pine																																														
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114	4130 - Aspen	Poletimber Well	5.7	40	51-80	N/A																																															
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115	6225 - Bog	Nonstocked	1.5		Unspecified	No	OPIC - FMD: The survey corners are located on the compartment boundary. The digital stand boundary is not correct.																																														
116	6130 - Fir, Aspen, Maple	Poletimber Well	7.7	59	51-80	N/A																																															
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117	122 - Road/Parking Lot	Nonstocked	14.0		Unspecified	No	OPIC - FMD: CO RD. 104.																																														
118	4130 - Aspen	Sapling Well	63.5	32	Immature	N/A																																															
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119	3102 - Grass	Nonstocked	1.8		Unspecified	No																																											
120	310 - Herbaceous Openland	Nonstocked	0.8	0	Unspecified	No	open grassy area between aspen stand and freeway exit fence																																										
121	4132 - Aspen, Jack Pine	Poletimber Well	7.4	46	51-80	N/A	Overmature stand of quaking aspen mixed with jack pine. Aspen is in decline and in need of regenerating.																																										
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122	3102 - Grass	Nonstocked	10.8			Managed Opening	Maintained opening																																										
123	4199 - Other Mixed Upland Deciduous	Sapling Medium	12.0	12	Immature	N/A	Harvested in 2012.																																										
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124	122 - Road/Parking Lot	Nonstocked	3.1		Unspecified	No																																											
125	4125 - Black, N. Pin Oak	Sapling Well	47.4	22	Immature	N/A	Stand had old "5 spot" treatment done in 1982 resulting in pockets of oak and aspen poletimber. The remainder of the stand was cut in 2002 and is comprised of mostly oak saplings from stump sprouts.																																										
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126	4125 - Black, N. Pin Oak	Sapling Well	16.5	21	Immature	N/A	Stand burned in a wildfire soon after it and surrounding area were harvested.																																										
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<b>127</b>	4130 - Aspen	Sapling Well	25.8	21	Immature	N/A	Mixed aspen stand with some oak stump sprouts. Some scattered sawtimber oak that is in heavy decline.																																											
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<b>128</b>	429 - Mixed Upland Conifers	Sawtimber Well	4.6	106	81-110	N/A																																												
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<b>129</b>	4131 - Aspen, Oak	Sapling Well	7.2	3	Immature	N/A	Stand had the aspen and maple cut out of it 2021. Stand now has a full flush of aspen regeneration with leftover oak in saw and pilp classes mixed in above.																																											
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<b>130</b>	4130 - Aspen	Sapling Well	108.2	21	Immature	N/A	Large stand of primarily quaking aspen with some oak mixed in.																																											
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<b>131</b>	4130 - Aspen	Poletimber Well	4.7	56	51-80	N/A	Small stand of mature aspen with some oak. Stand was left as a visual island when stand to the west was cut.																																											
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<b>132</b>	310 - Herbaceous Openland	Nonstocked	4.3			4211 - Planted Red Pine	Portions of this stand was planted with red pine in 2017. Third year regeneration check found 2/3rds have died. The trenches are not good, there is natural regeneration coming in so do not bother trying to replant.																																											



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																												
<b>133</b>	4130 - Aspen	Poletimber Well	6.2	56	51-80	N/A	Small stand of overmature quaking aspen. Stand is in decline and showing signs of heart rot.																												
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<b>134</b>	42221 - Natural Jack Pine, Mixed Deciduous	Poletimber Well	8.5	46	51-80	N/A																													
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Serviceberry (Juneberry)	Low	5 - 10 feet	Tall Shrub																																
<b>138</b>	3102 - Grass	Nonstocked	16.0			4211 - Planted Red Pine	planted to red pine in 2017. Re-plant spring 2021. 2023 regen check shows 98% FTG and 616 TPA. After looking at the stand in February of 24 there appears to be heavy mortality in the red pine.																												
<b>139</b>	4130 - Aspen	Sapling Well	21.5	21	Immature	N/A																													
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<b>140</b>	4125 - Black, N. Pin Oak	Sawtimber Well	20.4	104	51-80	N/A	Old stand of primarily black oak. Some scattered white oak. Many are suppressed poletimber and appear to be are off site. There is generally a heavy understory of cherry. There is some oak understory found scattered and in a few clumps																												
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<b>142</b>	3102 - Grass	Nonstocked	2.6	0		42110 - Planted Red Pine	Grass opening planted with red pine in 2017. There is very low stocking of red pine as much of them have died.																												



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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143	3102 - Grass	Nonstocked	1.0	0		Managed Opening	Road Commission clear view corner. They mow it.
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144	622 - Lowland Shrub	Nonstocked	2.0	0		No	
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145	4130 - Aspen	Sapling Well	14.9	3	Immature	N/A	Harvested in 2021. Some residual oak left
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Canopy Species	% Cover	Size Class	DBH	Age
Quaking Aspen	85	Sapling	1	3
Pin Cherry	2	Sapling	1	
Black/Red (Hybrid) Oak	10	Log/Pole	10	
Red Maple	3	Sapling	1	

146	4125 - Black, N. Pin Oak	Poletimber Well	3.2	40	1-50	N/A	
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Canopy Species	% Cover	Size Class	DBH	Age
Quaking Aspen	5	Pole	7	
Red Maple	5	Pole	8	
Balsam Fir	5	Pole	6	
Black/Red (Hybrid) Oak	70	Pole/Log	8	40
Pin Cherry	10	Pole/Sapling	5	
White Pine	5	Pole	8	

Sub-Canopy Species	Density	Avg. Height	Size
Pin Cherry	Medium	5 - 10 feet	Sapling
Balsam Fir	Low	Variable	Sapling
White Pine	Low	Variable	Sapling

147	42110 - Planted Red Pine	Sawtimber Well	1.3	59	111-140	N/A	Small stand of planted red pine. Heavy understory of oak. Stand was thinned in 2000.
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Canopy Species	% Cover	Size Class	DBH	Age
White Oak	2	Log/XLog	15	
Red Pine	98	Log/Pole	11	59

Sub-Canopy Species	Density	Avg. Height	Size
Black/Red (Hybrid) Oak	High	5 - 10 feet	Sapling
White Oak	Low	5 - 10 feet	Sapling

148	4130 - Aspen	Sapling Well	3.9	12	Immature	N/A	
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Canopy Species	% Cover	Size Class	DBH	Age
Quaking Aspen	98	Sapling	2	12
Black/Red (Hybrid) Oak	2	Pole	8	

Sub-Canopy Species	Density	Avg. Height	Size
Pin Cherry	Low	5 - 10 feet	Sapling
Balsam Fir	Low	Variable	Sapling

149	6122 - Black Spruce	Sapling Well	3.8	40	1-50	N/A	
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Canopy Species	% Cover	Size Class	DBH	Age
Black Spruce	60	Sapling/Pole	3	40
Paper Birch	5	Sapling/Pole	3	
Balsam Fir	35	Sapling/Pole	3	

Sub-Canopy Species	Density	Avg. Height	Size
Black Spruce	Low	Variable	Sapling
Balsam Fir	Low	Variable	Sapling
Tag Alder	Low	5 - 10 feet	Tall Shrub





Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																					
<b>150</b>	6122 - Black Spruce	Sapling Poor	6.4	40	1-50	N/A																																						
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<b>151</b>	4126 - White, Black, N. Pin Oak	Sawtimber Well	8.1	110	81-110	N/A	Fair quality black oak stand mixed with some white oak. sub canopy is primarily aspen from when stand was thinned in 2017.																																					
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<b>153</b>	4125 - Black, N. Pin Oak	Sawtimber Well	2.0	108	51-80	N/A	Old overmature oak stand in heavy decline. Much of the stand is already dead and on the ground. Red maple is thick in the understory and is gradually making its way to the canopy and replacing the oak.																																					
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