



Compartment Review Presentation

Gaylord Forest Management Unit

Compartment 52163

Entry Year 2017

Acreage: 2,110

County Cheboygan

Management Area: Mackinaw Lake Plain

Revision Date: 2015-05-19

Stand Examiner: Shannon Harig

Legal Description:

T38N R03W Sections 1,2,3,10,11,12,13,14,15

Identified Planning Goals:

To provide for the protection, integrated management, and responsible use of a healthy, productive, and undiminished forest resource base for the social, recreational, environmental, and economic benefit of the State of Michigan.

Soil and topography:

Soils are primarily Detour-Brevort Association and a small area of Au Gres-Rubicon-Roscommon and Tawas-Lupton Associations. Topography is level throughout most of the compartment.

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

There is a lot of private ownership in and around this compartment, some of it residential. This area is very wet so development is limited.

Unique Natural Features:

Potential for loon and red shouldered hawk.

Archeological, Historical, and Cultural Features:

None

Special Management Designations or Considerations:

Sections 3,10 and 15 are part of the Dingman Marsh Wildlife Area.

Watershed and Fisheries Considerations:

This compartment contains Dingman Marsh Flooding and Malony Lake. BMPs should be applied when working in the marsh. Prescribed management actions are appropriate for protection of these waterbodies.

Wildlife Habitat Considerations:

This compartment provides habitat for a variety of waterfowl and furbearing species, and is a stopover site for migrating birds.

Mineral Resource and Development Concerns and/or Restrictions

Surface sediments consist of lacustrine sand and gravel and a minor amount of dune sand. The glacial drift thickness varies between 100 and 400 feet. The Devonian Detroit River Group and Bois Blanc Formation subcrop below the glacial drift. These formations could be used for stone. There are gravel pits mapped in this vicinity but nothing that can be verified in aerial imagery. There appears to be a lot of clay in this area, which could limit sand and gravel potential. The nearest significant oil and gas production, the Antrim Shale gas play, is located 30 miles to the south. There is no known oil and gas potential in this area.

Vehicle Access:

There is decent access to a lot of this compartment.

Survey Needs:

There may be the need for a mile of private line to be surveyed.

Recreational Facilities and Opportunities:

No developed recreational facilities.

Fire Protection:

Additional Compartment Information:

The following reports from the Inventory are attached:

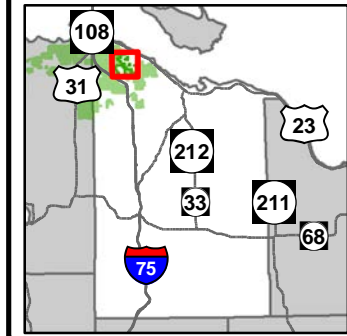
- Total Acres by Cover Type and Age Class**
- Cover Type by Harvest Method**
- Proposed Treatments – No Limiting Factors**
- Proposed Treatments – With Limiting Factors**
- Stand Details (Forested and Nonforested)**
- Dedicated and Proposed Special Conservation Areas**
- Site Condition Details**

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

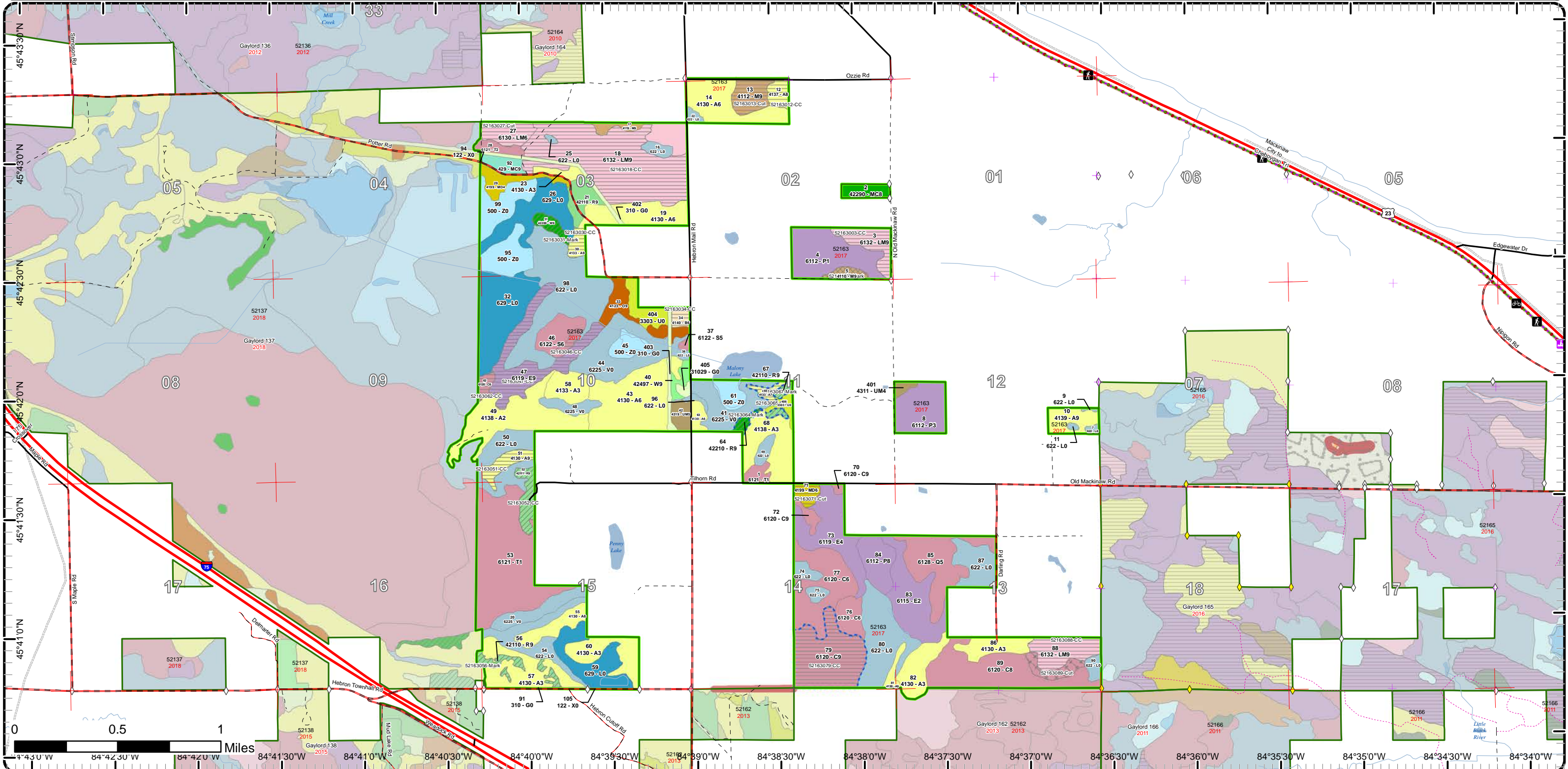
- Base feature information, stand boundaries, cover types, and numbers**
- Proposed treatments**
- Site condition boundaries**
- Details on the road access system**

Cover Type & Treatments Map

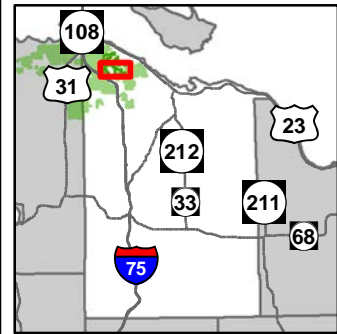
Compartment: 163
 T38N,R03W, Sec. 1-4, 9-16
 County: Cheboygan
 Unit: Gaylord
 Mgmt Area: Mackinaw Lake Plain
 YOE: 2017
 Acres: 2110 GIS Calculated
 Examiner: Shannon Harig
 Map Revised: 3/24/2016
 Map Phase: Post-Review



- Miris Corners
- + Remonumented Section Corners
- ◆ Survey Grade GPS Corners
- ◇ Field Grade GPS Corners
- 🚲 Bike Trails
- 🚶 Hiking Trails
- 🐎 Horse Trails
- 🏠 Snowmobile Trails
- Designated Hiking Trails
- Designated Bicycle Trails
- Designated Equestrian Trails
- Designated Snowmobile Trails
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- Highway
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- County Gravel Roads
- Poor Dirt Roads
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- Trail (Non-Recreation)
- Rivers
- Pipeline
- Compartment Boundary
- Treatments with Site Conditions (pd)
- Treatments
- ⊗ Selection (Group, Single Tree)
- Clearcut (w/Reserves)
- ⊗ Salvage
- ⊗ Thinning (Crown, Low, Systematic)
- Forest Covertype
- Non-Forest Covertype
- 612 - Lowland Coniferous Forest
- 613 - Lowland Mixed Forest
- 122 - Roads/Parking Lot
- 310 - Herbaceous Openland
- 330 - Low Density Trees
- 500 - Water
- 622 - Lowland Shrub
- 629 - Mixed non-forested wetland
- Lakes
- 411 - Northern Hardwood
- 412 - Oak Types
- 413 - Aspen
- 414 - Other Upland Deciduous
- 419 - Mixed Upland Deciduous
- 421 - Planted Pines
- 422 - Natural Pines
- 424 - Pine (OI)
- 429 - Mixed Upland Conifers
- 430 - Upland Mixed Fores
- 611 - Lowland Deciduous Forest

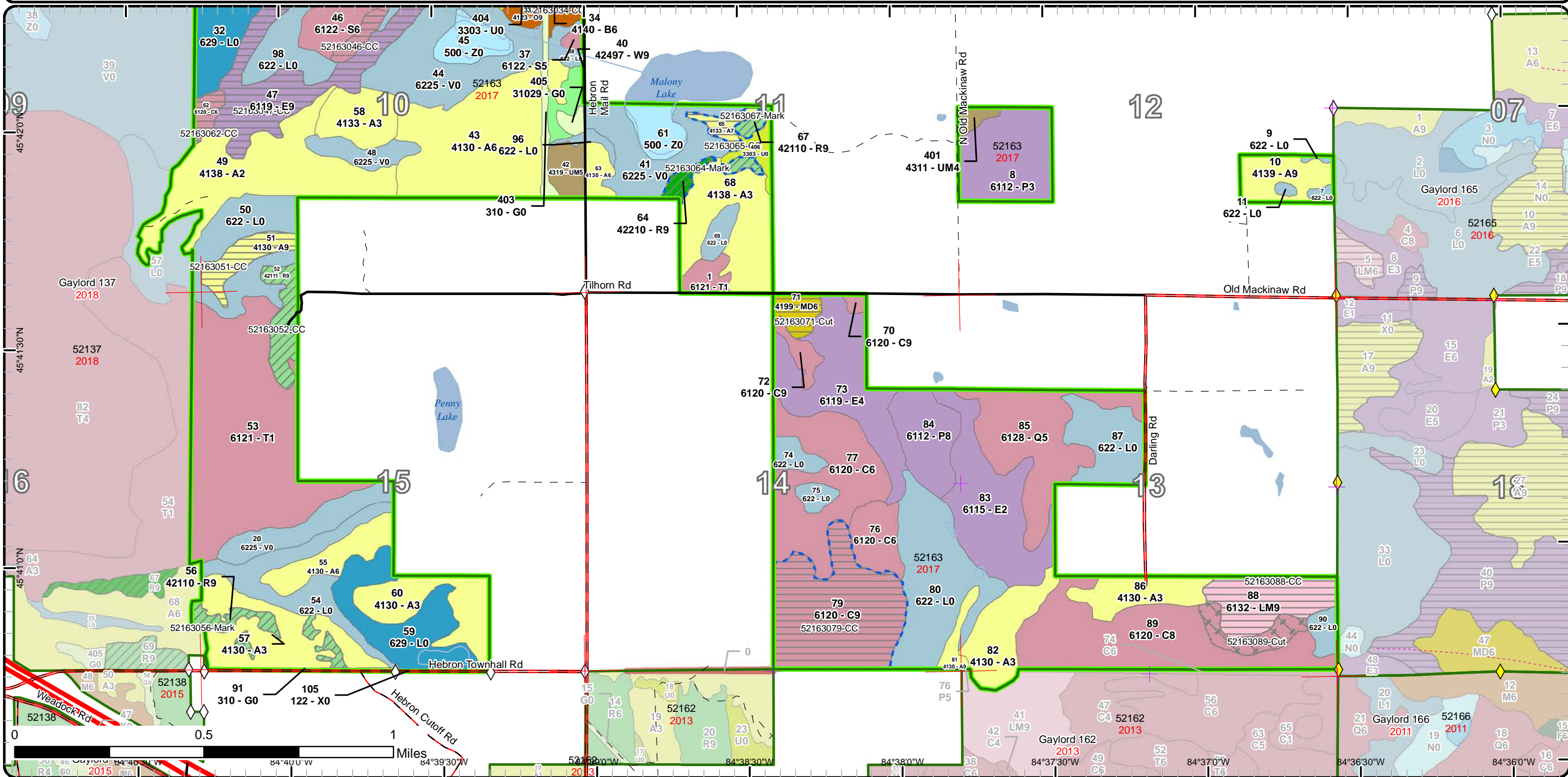


Cover Type & Treatments Map



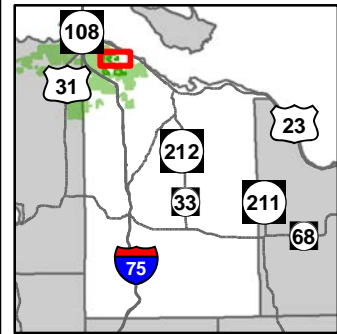
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|---|--|--|
| <ul style="list-style-type: none"> — Miris Corners + Remonumented Section Corners ◆ Survey Grade GPS Corners ◇ Field Grade GPS Corners — Highway — Paved Roads — County Gravel Roads — Poor Dirt Roads — County Poor Dirt Roads — Trail (Non-Recreation) — Rivers ▭ Compartment Boundary ▭ Treatments with Site Conditions (pd) ▭ Treatments with Site Conditions | <p>Treatments</p> <ul style="list-style-type: none"> ▭ Clearcut (w/Reserves) ▭ Salvage ▭ Thinning (Crown, Low, Systematic) <p>Forest Coverture</p> <ul style="list-style-type: none"> 412 - Oak Types 413 - Aspen 419 - Mixed Upland Deciduous 421 - Planted Pines 422 - Natural Pines 424 - Pine (OI) 430 - Upland Mixed Fores 611 - Lowland Deciduous Forest 612 - Lowland Coniferous Forest | <p>613 - Lowland Mixed Forest</p> <p>Non-Forest Coverture</p> <ul style="list-style-type: none"> 122 - Roads/Parking Lot 310 - Herbaceous Openland 330 - Low Density Trees 500 - Water 622 - Lowland Shrub 629 - Mixed non-forested wetland Lakes |
|---|--|--|

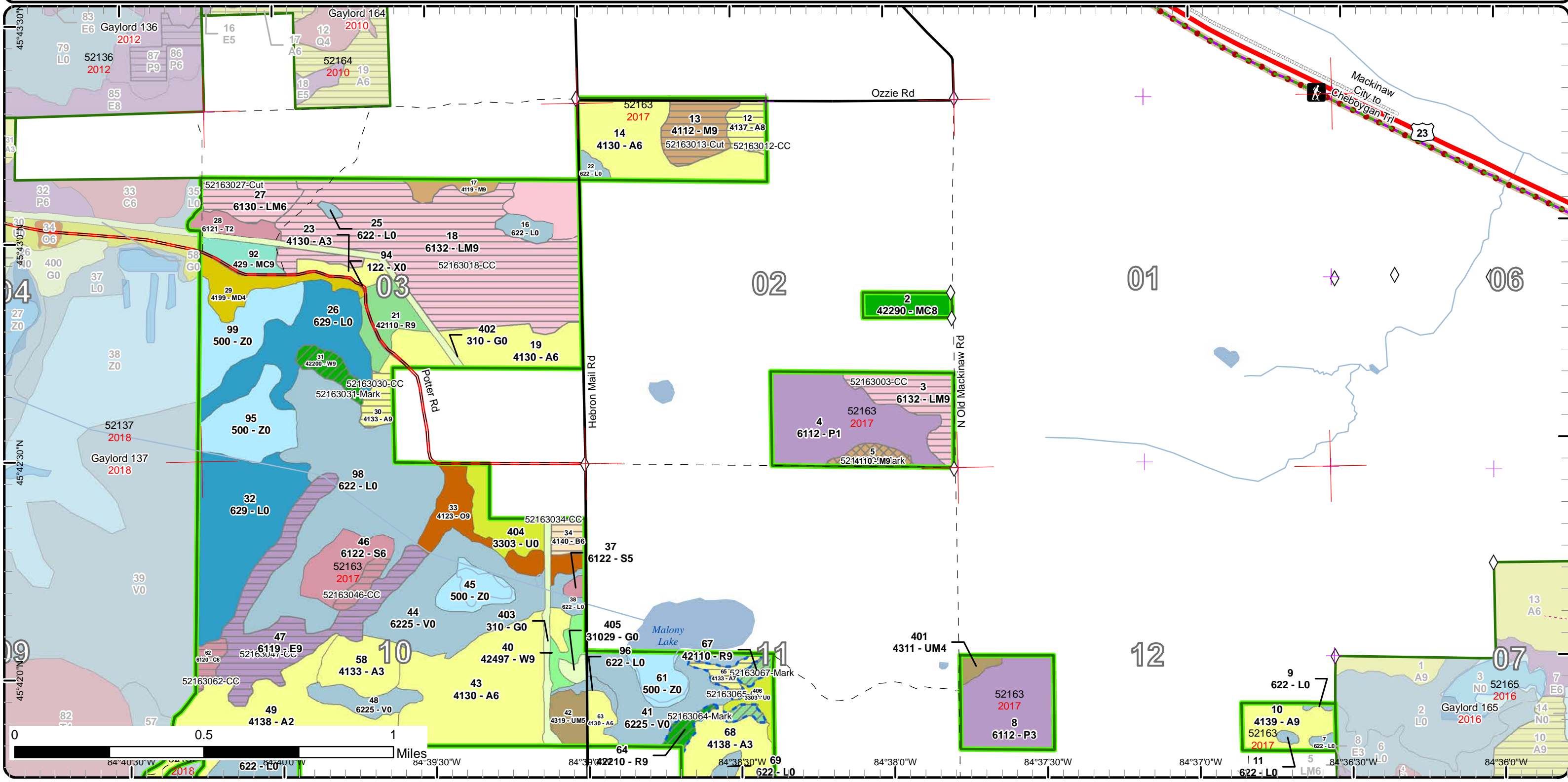


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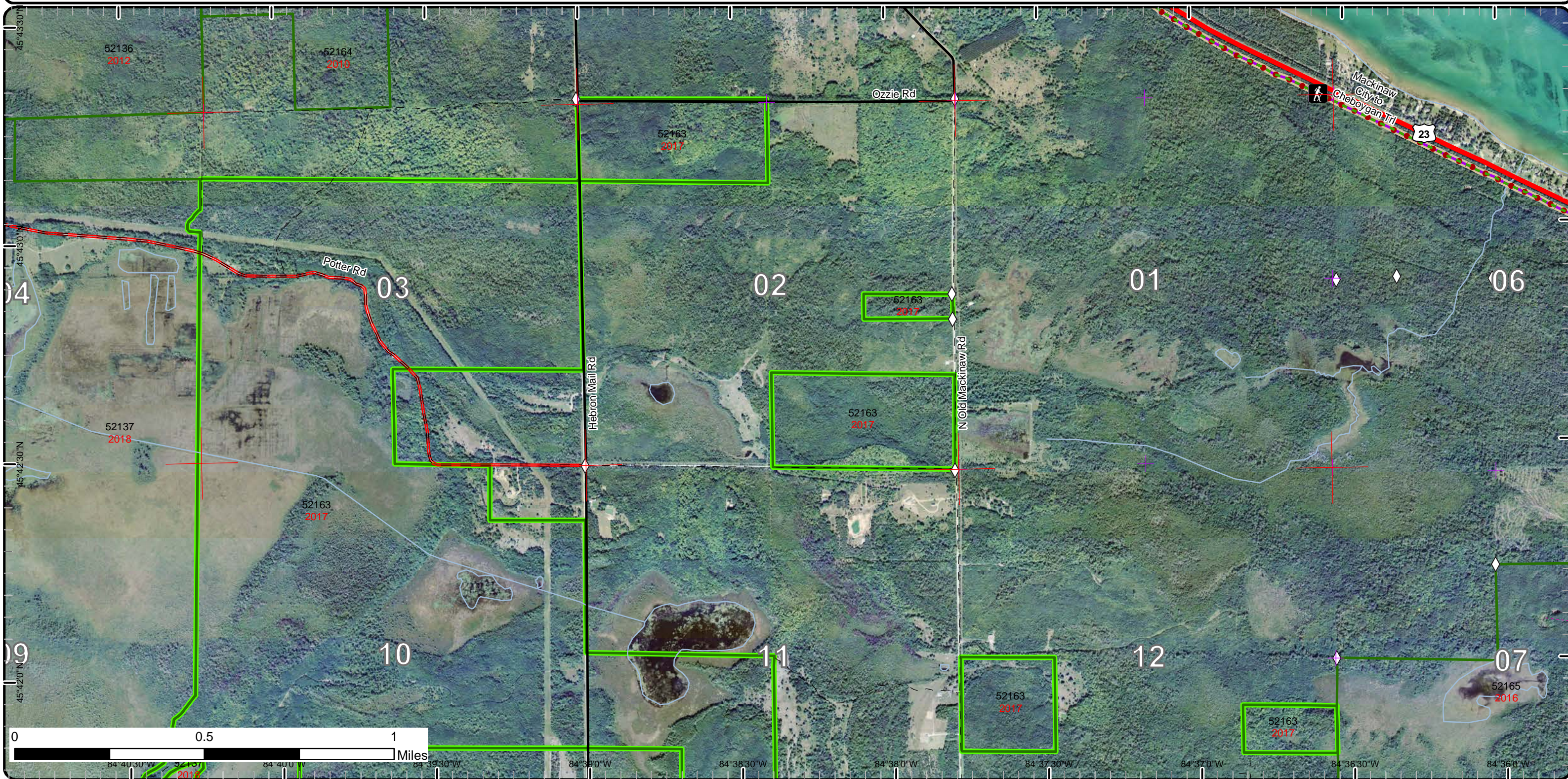


Stand Boundary Map

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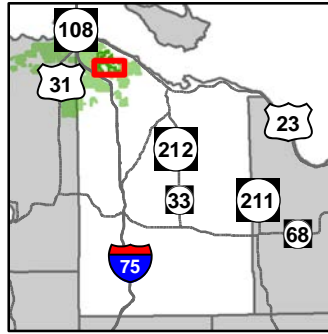


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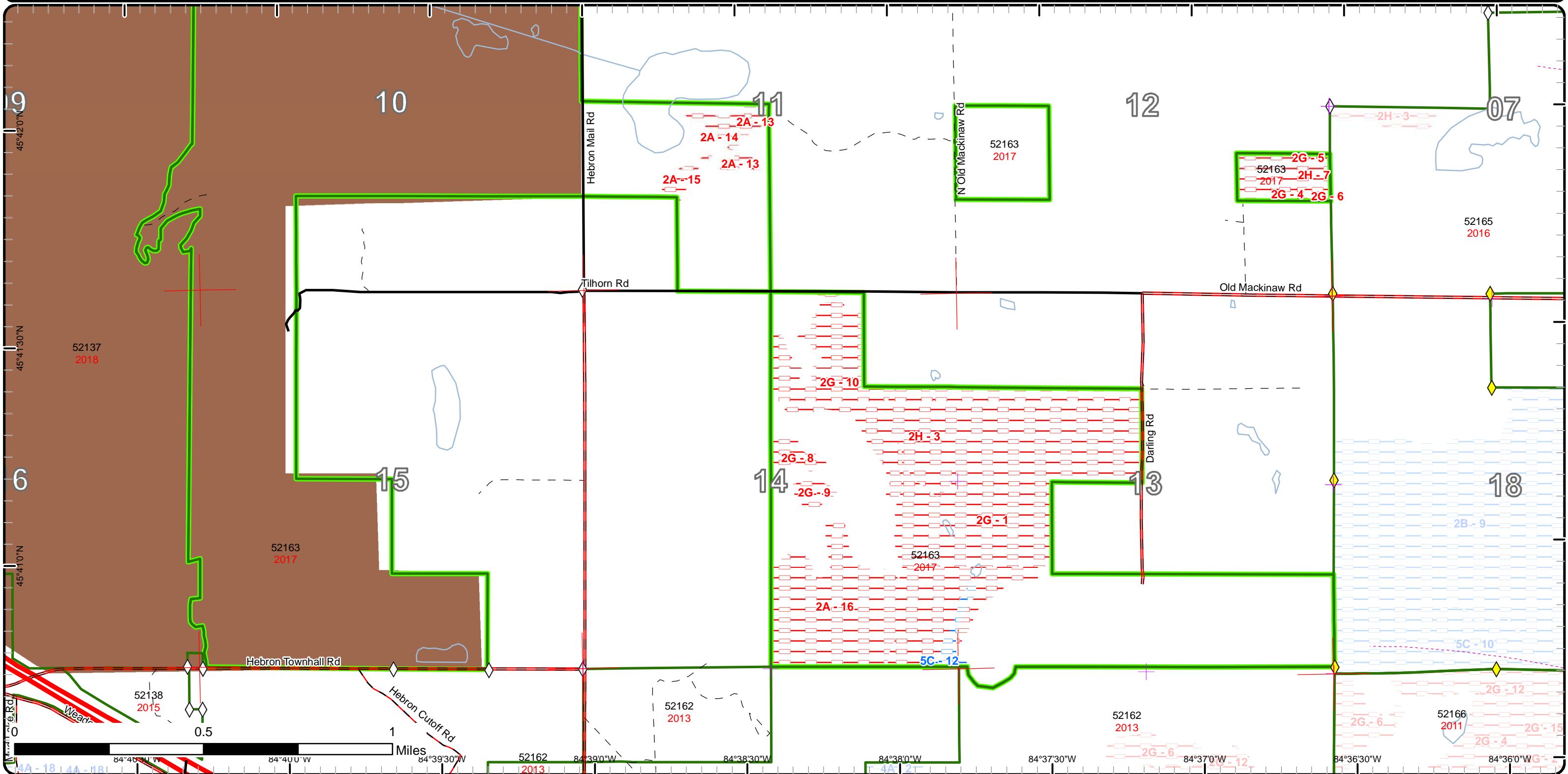


Special Conservation Areas & Site Conditions Map

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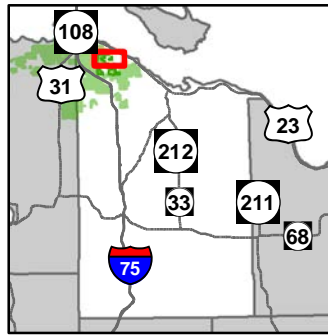


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 - - - Trail (Non-Recreation)
 - Rivers
 - Compartment Boundary
 - Available w/ Constraints
 - Unavailable
- 5C: Delay treatment for age/size class diversity or exceptional site quality
 - 2A: Adjacent landowner denied access
 - 2G: Too wet (sensitive soils, does not include access issues)
 - 2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)
 - Special Conservation Areas
 - Wildlife Management Areas

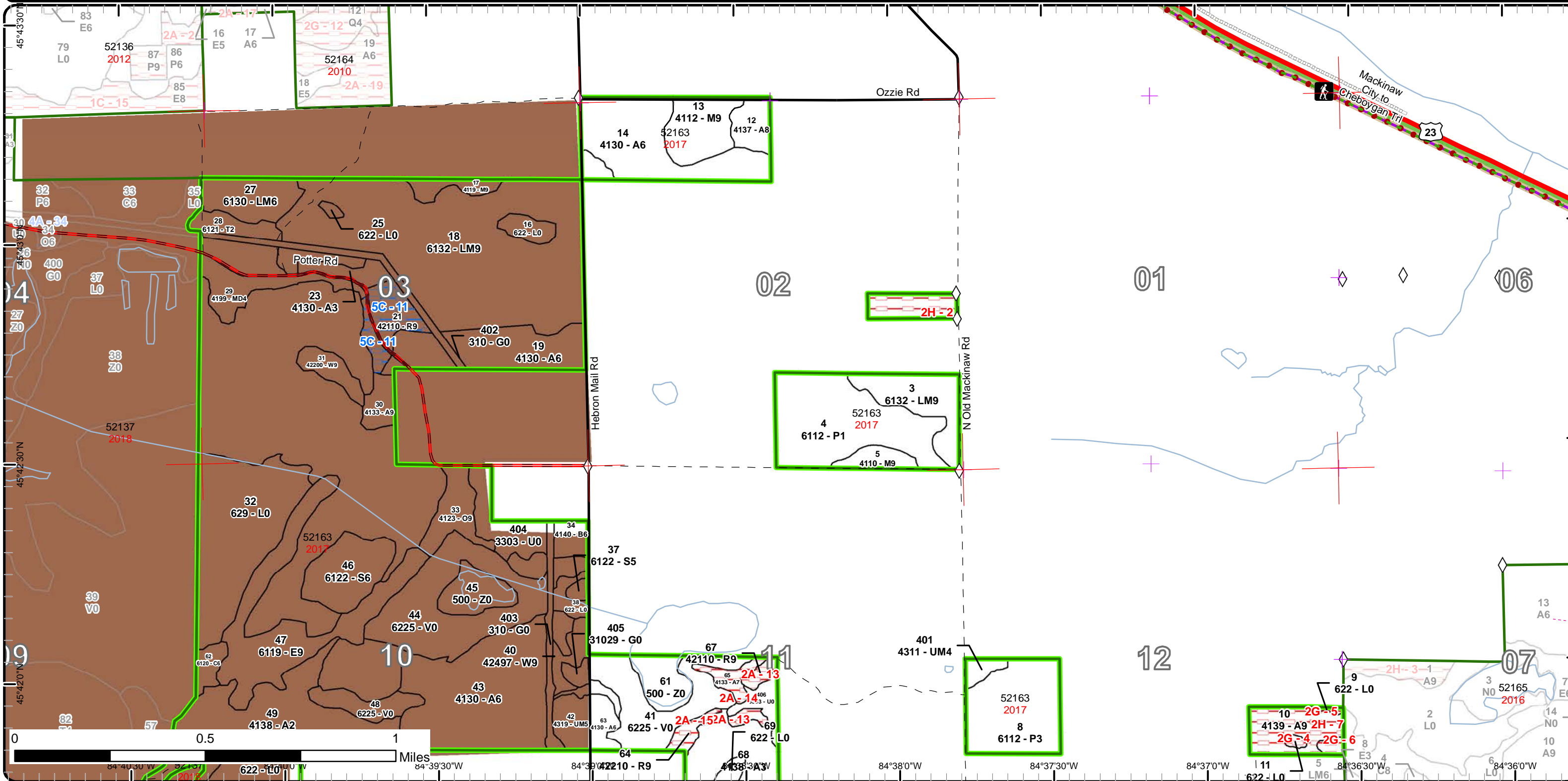


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- Rivers
- - - Pipeline
- ▭ Compartment Boundary
- Available w/ Constraints
- - - Unavailable
- 5C: Delay treatment for age/size class diversity or exceptional site quality
- 2A: Adjacent landowner denied access
- 2G: Too wet (sensitive soils, does not include access issues)
- ▭ Stand Boundaries
- ▭ Special Conservation Areas
- ▭ Wildlife Management Areas
- ▭ Rail-Trail Corridor





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+	Uneven-Aged	Total
Aspen	0	18	173	204	0	0	7	5	0	21	0	11	0	0	0	0	0	8	447
Bog	106	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	106
Cedar	0	0	0	0	0	0	0	0	62	14	0	49	90	0	0	0	0	0	215
Herbaceous Openland	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20
Low-Density Trees	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20
Lowland Aspen/Balsam Poplar	0	0	0	86	0	0	0	0	0	23	0	0	0	0	0	0	0	0	109
Lowland Conifers	0	0	0	0	0	0	0	0	0	50	0	0	0	0	0	0	0	0	50
Lowland Deciduous	0	0	0	48	0	0	96	0	0	0	0	0	0	0	0	0	0	0	144
Lowland Mixed Forest	0	0	0	0	0	0	17	20	144	0	0	0	26	0	0	0	0	0	207
Lowland Shrub	401	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	401
Lowland Spruce/Fir	0	0	0	0	0	0	2	22	0	0	0	0	0	0	0	0	0	0	24
Mixed Upland Deciduous	0	0	0	14	0	0	0	0	7	0	0	0	0	0	0	0	0	0	21
Natural Mixed Pines	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0	10
Northern Hardwood	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	24	30
Oak	0	0	0	0	0	0	20	0	0	0	0	0	0	0	0	0	0	0	20
Paper Birch	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	5
Red Pine	0	0	0	0	0	0	10	0	13	23	0	0	0	0	0	0	0	0	46
Tamarack	0	0	0	14	110	0	0	0	0	0	0	0	0	0	0	0	0	0	124
Upland Conifers	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	9
Upland Mixed Forest	0	0	0	3	0	0	0	0	0	0	8	0	0	0	0	0	0	0	11
Urban	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Water	74	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	74
White Pine	0	0	0	0	0	0	7	6	0	0	0	0	0	0	0	0	0	0	13
Total	624	18	173	369	110	0	151	55	102	231	50	78	90	26	0	0	0	32	2109



Report 2 – Treatment Summary

Gaylord Mgt. Unit

Compartment 163

Year of Entry:

Acres of Harvest

Total Compartment Acres: 2,110

Commercial Harvest - 354
 Harvests with Site Condition - 76
 Next Step Harvest - 0
 Habitat Cut - 0

Cover Type by Harvest Method

	Clearcut	Selection	Patch Clearcut	Seed Tree	Shelterwood	Thinning	Overstory Removal	Salvage	Other	Total Acres
Aspen	31	0	0	0	0	0	0	0	0	31
Cedar	67	0	0	0	0	0	0	10	0	78
Lowland Deciduous	48	0	0	0	0	0	0	0	0	48
Lowland Mixed Forest	193	0	0	0	0	0	0	0	0	193
Lowland Spruce/Fir	5	0	0	0	0	0	0	0	0	5
Mixed Upland Deciduous	7	0	0	0	0	0	0	0	0	7
Northern Hardwood	18	6	0	0	0	0	0	0	0	24
Paper Birch	5	0	0	0	0	0	0	0	0	5
Red Pine	0	0	0	0	0	32	0	0	0	32
White Pine	0	0	0	0	0	7	0	0	0	7
Total	374	6	0	0	0	39	0	10	0	430

Proposed and Next Step Treatments by Method

	Harvest	Site Prep	Planting	Seeding	Burning	Pesticide	Monitoring	Other	Non-Forest Mgt.	Total Acres
Current	430	0	0	0	0	0	0	0	0	430
Next Step	0	0	0	0	0	0	380	0	0	380
Total	430	0	0	0	0	0	380	0	0	810



Stand	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Approval Status
3	52163003-CC	20.4	6132 - Mixed Lowland Forest with Cedar	Sawtimber Well	78	111-140	Harvest	Clearcut with Retention	613 - Lowland Mixed Forest	Even-Aged	Draft Field Boundary

Habitat Cut: No**Site Condition:**

Prescription Clearcut to 4" DBH leaving retention in islands around hemlock where possible. Do not cut hemlock.

Specs:

Next Step

Treatments:

Acceptable Minimum stocking level of aspen, birch, cedar and red maple.

Regen:

Other Old next step comments:

Comment:

Proposed Start Date: 10/01/2016

5	52163005-Mark	6.3	4110 - Sugar Maple Association	Sawtimber Well	82	111-140	Harvest	Single Tree Selection	411 - Northern Hardwood	Uneven-Aged	Draft Field Boundary
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Habitat Cut: No**Site Condition:**

Prescription Mark stand to 80 BA residual favoring high quality stems. Make 1 or 2 regen gaps per acre at least 100 feet crown to crown.

Specs:

Next Step

Treatments:

Acceptable Sugar maple and basswood

Regen:

Other Old next step comments:

Comment:

Proposed Start Date: 10/01/2016

12	52163012-CC	8.5	4137 - Aspen, Birch	Sawtimber Medium	52	81-110	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	Draft Field Boundary
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Habitat Cut: No**Site Condition:**

Prescription Clearcut leaving retention in pockets. Avoid damage to any apple trees.

Specs:

Next Step

Treatments:

Acceptable Minimum stocking level of aspen and red maple.

Regen:

Other Old next step comments:

Comment:

Proposed Start Date: 10/01/2016

13	52163013-Cut	17.7	4112 - Maple, Beech, Cherry Association	Sawtimber Well	72	111-140	Harvest	Clearcut with Retention	4199 - Other Mixed Upland Deciduous	Even-Aged	Draft Field Boundary
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Habitat Cut: No**Site Condition:**

Prescription Clearcut leaving retention in islands. There is a lot of beech understory in the stand. Monitor to make sure beech regeneration does not dominate the stand.

Specs:

Next Step

Treatments:

Acceptable Minimum stocking level of northern hardwoods(other than beech) and aspen.

Regen:

Other Old next step comments:

Comment:

Proposed Start Date: 10/01/2016



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	Approval Status
18	52163018-CC	129.4	6132 - Mixed Lowland Forest with Cedar	Sawtimber Well	84	111- 140	Harvest	Clearcut with Retention	613 - Lowland Mixed Forest	Even-Aged	Draft Field Boundary

Habitat Cut: No**Site Condition:**

Prescription Clearcut to 4" DBH leaving retention is islands. There are a couple small areas of black ash regeneration as well as a small area of aspen/fir regeneration in the NE corner of the stand. These areas as well as some of the adjacent mature timber can serve as retention.

Specs:

Next Step

Treatments:

Acceptable Minimum stocking level of aspen, birch, red maple, cedar and fir.

Regen:

Other Old next step comments:

Comment:

Proposed Start Date: 10/01/2016

27	52163027-Cut	16.6	6130 - Fir, Aspen, Maple	Poletimber Well	66	81-110	Harvest	Clearcut with Retention	613 - Lowland Mixed Forest	Even-Aged	Draft Field Boundary
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Habitat Cut: No**Site Condition:**

Prescription Clearcut to 4" DBH leaving retention in islands.

Specs:

Next Step

Treatments:

Acceptable minimum stocking level of aspen, cedar, fir, red maple and birch.

Regen:

Other Old next step comments:

Comment:

Proposed Start Date: 10/01/2016

30	52163030-CC	6.5	4133 - Aspen, Mixed Pine	Sawtimber Well	56	81-110	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	Draft Field Boundary
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Habitat Cut: No**Site Condition:**

Prescription Clearcut leaving retention along lowland.

Specs:

Next Step

Treatments:

Acceptable Minimum stocking level of aspen and red maple.

Regen:

Other Old next step comments:

Comment:

Proposed Start Date: 10/01/2016

31	52163031- Mark	7.2	42200 - Natural White Pine	Sawtimber Well	59	171- 200	Harvest	Crown Thinning	4220 - Natural White Pine	Even-Aged	Draft Field Boundary
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Habitat Cut: No**Site Condition:**

Prescription Mark to 120 BA.

Specs:

Next Step

Treatments:

Acceptable

Regen:

Other Old next step comments:

Comment:

Proposed Start Date: 10/01/2016



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	Approval Status
34	52163034-CC	5.4	4140 - Other Upland Deciduous	Poletimber Well	67	81-110	Harvest	Clearcut	4319 - Mixed Upland Forest	Even-Aged	Draft Field Boundary

Habitat Cut: No**Site Condition:**Prescription Clearcut, no retention due to small size of stand.Specs:Next Step
Treatments:Acceptable Minimum stocking level of birch and aspen.Regen:Other Old next step comments:Comment:Proposed Start Date: 10/01/2016

46	52163046-CC	4.6	6122 - Black Spruce Well	Poletimber Well	64	111- 140	Harvest	Clearcut	6122 - Black Spruce	Even-Aged	Draft Field Boundary
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Habitat Cut: No**Site Condition:**Prescription Clearcut to 4" DBH. Mark a few leave trees to fall over/drop.Specs:Next Step
Treatments:Acceptable Minimum stocking of black spruce, red maple and fir.Regen:Other Old next step comments:Comment:Proposed Start Date: 10/01/2016

47	52163047-CC	48.0	6119 - Mixed Lowland Deciduous Forest	Sawtimber Well	58	111- 140	Harvest	Clearcut with Retention	613 - Lowland Mixed Forest	Even-Aged	Draft Field Boundary
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Habitat Cut: No**Site Condition:**Prescription Clearcut everything to 4" DBH except Red Pine leaving retention in pockets. Mark pine to 120 BA where applicable.Specs:Next Step
Treatments:Acceptable Minimum stocking of aspen, birch, fir and red maple.Regen:Other Old next step comments:Comment:Proposed Start Date: 10/01/2016

51	52163051-CC	11.4	4130 - Aspen	Sawtimber Well	106	141- 170	Harvest	Clearcut	413 - Aspen	Even-Aged	Draft Field Boundary
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Habitat Cut: No**Site Condition:**Prescription Clearcut to 2" DBH. No retention due to the small size of the treatment.Specs:Next Step
Treatments:Acceptable Minimum stocking level of aspen.Regen:Other Old next step comments:Comment:Proposed Start Date: 10/01/2016



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	Approval Status
52	52163052-CC	12.9	42111 - Planted Red Pine, Mixed Deciduous	Sawtimber Well	75	171- 200	Harvest	Crown Thinning	4319 - Mixed Upland Forest	Even-Aged	Draft Field Boundary

Habitat Cut: No**Site Condition:**

Prescription Mark pine to residual BA of 30. Cut all aspen and red maple.

Specs:

Next Step

Treatments:

Acceptable

Regen:

Other Old next step comments:

Comment:

Proposed Start Date: 10/01/2016

56	52163056- Mark	10.0	42110 - Planted Red Pine	Sawtimber Well	54	141- 170	Harvest	Crown Thinning	4211 - Planted Red Pine	Even-Aged	Draft Field Boundary
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Habitat Cut: No**Site Condition:**

Prescription Mark stand to 110 BA. Concentrate marking on poor quality, forked and damaged stems.

Specs:

Next Step

Treatments:

Acceptable

Regen:

Other Old next step comments:

Comment:

Proposed Start Date: 10/01/2016

62	52163062-CC	4.9	6120 - Lowland Cedar	Poetimber Well	119	81-110	Harvest	Clearcut with Retention	613 - Lowland Mixed Forest	Even-Aged	Draft Field Boundary
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Habitat Cut: No**Site Condition:**

Prescription Clearcut to 4" DBH leaving retention in pockets.

Specs:

Next Step

Treatments:

Acceptable Minimum stocking of aspen, birch, fir and cedar.

Regen:

Other Old next step comments:

Comment:

Proposed Start Date: 10/01/2016

64	52163064- Mark	3.8	42210 - Natural Red Pine	Sawtimber Well	89	171- 200	Harvest	Crown Thinning	42210 - Natural Red Pine	Even-Aged	Draft Field Boundary
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Habitat Cut: No**Site Condition: Denied Access**

Prescription Mark to 100 - 120 BA.

Specs:

Next Step

Treatments:

Acceptable

Regen:

Other Old next step comments:

Comment:

Proposed Start Date: 10/01/2016



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	Approval Status
65	52163065-CC	5.0	4133 - Aspen, Mixed Pine	Sawtimber Poor	63	51-80	Harvest	Clearcut	413 - Aspen	Even-Aged	Draft Field Boundary

Habitat Cut: No **Site Condition: Denied Access**

Prescription Clearcut everything but pine. Mark pine to 100 BA where applicable.

Specs:

Next Step

Treatments:

Acceptable Minimum stocking of aspen, red maple and birch.

Regen:

Other Old next step comments:

Comment:

Proposed Start Date: 10/01/2016

67	52163067-Mark	4.8	42110 - Planted Red Pine	Sawtimber Well	83	171-200	Harvest	Crown Thinning	4211 - Planted Red Pine	Even-Aged	Draft Field Boundary
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Habitat Cut: No **Site Condition: Denied Access**

Prescription Mark to 100 - 120 BA.

Specs:

Next Step

Treatments:

Acceptable

Regen:

Other Old next step comments:

Comment:

Proposed Start Date: 10/01/2016

71	52163071-Cut	7.3	4199 - Other Mixed Upland Deciduous	Polettinber Well	70	81-110	Harvest	Clearcut with Retention	4319 - Mixed Upland Forest	Even-Aged	Draft Field Boundary
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Habitat Cut: No **Site Condition:**

Prescription Clearcut leaving retention in island.

Specs:

Next Step

Treatments:

Acceptable Minimum stocking level of maple, aspen, birch and fir.

Regen:

Other Old next step comments:

Comment:

Proposed Start Date: 10/01/2016

79	52163079-CC	62.4	6120 - Lowland Cedar	Sawtimber Well	72	201+	Harvest	Clearcut with Retention	6112 - Lowland Aspen	Even-Aged	Draft Field Boundary
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Habitat Cut: No **Site Condition: Denied Access**

Prescription Clearcut to 4" DBH leaving retention in islands.

Specs:

Next Step

Treatments:

Acceptable Minimum stocking level of aspen, cedar, fir and red maple.

Regen:

Other See about getting access through SW corner of the stand. Old next step comments:

Comment:

Proposed Start Date: 10/01/2016



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Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Approval Status
88 52163088-CC	26.1	6132 - Mixed Lowland Forest with Cedar	Sawtimber Well	128	171-200	Harvest	Clearcut with Retention	6112 - Lowland Aspen	Even-Aged	Draft Field Boundary

Habitat Cut: No

Site Condition:

Prescription Clearcut to 4" DBH leaving retention in islands.

Specs:

Next Step

Treatments:

Acceptable Minimum stocking level of aspen, cedar and fir.

Regen:

Other Old next step comments:

Comment:

Proposed Start Date: 10/01/2016

89 52163089-Cut	10.4	6120 - Lowland Cedar	Sawtimber Medium	110	81-110	Harvest	Salvage	613 - Lowland Mixed Forest	Even-Aged	Draft Field Boundary
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Habitat Cut: No

Site Condition:

Prescription Harvest all cedar to 4" DBH. Leave several 4 to 5 acres islands.

Specs:

Next Step

Treatments:

Acceptable

Regen:

Other Old next step comments:

Comment:

Proposed Start Date: 10/01/2016

Total Treatment Acreage Proposed: 429.6

Report 5 – Site Conditions

Gaylord Mgt. Unit
Shannon Harig : Examiner

Compartment: 163
Year of Entry: 2017

Availability for Management

Total Acres	Acres Available	Acres Avail		Dominant Site Conditions	Dominant Site Conditions			
		With Condition	Not Available		5C	2A	2G	2H
447	421	5	21	Aspen	5	5		16
106	106	0	0	Bog				
216	153	0	62	Cedar		62		
20	20	0	0	Herbaceous Openland				
20	20	0	0	Low-Density Trees				
109	86	0	23	Lowland Aspen/Balsam Poplar				23
50	0	0	50	Lowland Conifers			50	
144	48	0	96	Lowland Deciduous			96	
207	207	0	0	Lowland Mixed Forest				
400	311	0	89	Lowland Shrub			89	
23	23	0	0	Lowland Spruce/Fir				
21	21	0	0	Mixed Upland Deciduous				
10	0	0	10	Natural Mixed Pines				10
30	30	0	0	Northern Hardwood				
20	20	0	0	Oak				
5	5	0	0	Paper Birch				
45	23	14	9	Red Pine	14	9		
124	124	0	0	Tamarack				
9	9	0	0	Upland Conifers				
12	12	0	0	Upland Mixed Forest				
3	3	0	0	Urban				
74	74	0	0	Water				
14	14	0	0	White Pine				
2,110	1,730	19	360	Total Forested Acres	19	76	235	49
	82%	1%	17%	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	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	174	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Report 5 – Site Conditions

Gaylord Mgt. Unit
Shannon Harig : Examiner

Compartment: 163
Year of Entry: 2017

2	Unavailable	2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)	10	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
3	Unavailable	2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)	23	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
4	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	1	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
5	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	1	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
6	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	2	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
7	Unavailable	2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)	16	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Report 5 – Site Conditions

Gaylord Mgt. Unit
Shannon Harig : Examiner

Compartment: 163
Year of Entry: 2017

8	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	6	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
9	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	4	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
10	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	48	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
11	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	14	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
12	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	5	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
13	Unavailable	2A: Adjacent landowner denied access	5	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Report 5 – Site Conditions

Gaylord Mgt. Unit
Shannon Harig : Examiner

Compartment: 163
Year of Entry: 2017

14	Unavailable	2A: Adjacent landowner denied access	5	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
15	Unavailable	2A: Adjacent landowner denied access	4	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
16	Unavailable	2A: Adjacent landowner denied access	62	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Mgt. Unit

Compartment: #Type!

Year of Entry:



Report 6 – 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

Mgt. Unit

Compartment:

Year of Entry



Report 7 – 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.

ERA = Ecological Reference Area
HCVA = High Conservation Value Area
SCA = Special Conservation Area

Conservation Area	Type	Description
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Mgt. Unit

Report 8 – Forested Stands

Compartment:
Year of Entry:



Level 4
Cover Type

Size
Density

Acres

Stand
Age

BA
Range

General
Comments:

#Type!



Stand Cover Type

Acres

Managed
Site

General Comments:

#Type!
