


LEGEND

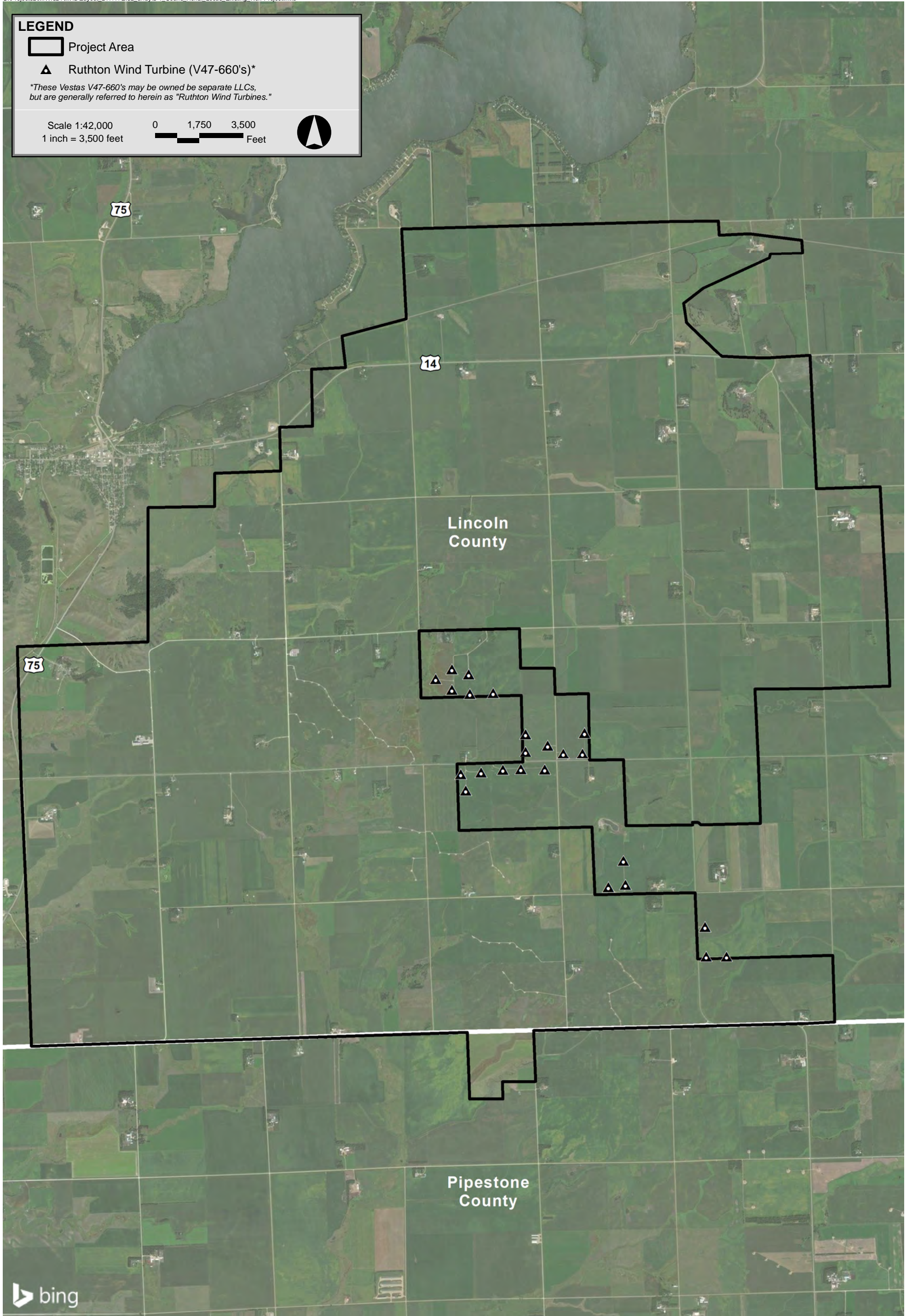
 Project Area

 Ruthton Wind Turbine (V47-660's)*

**These Vestas V47-660's may be owned by separate LLCs, but are generally referred to herein as "Ruthton Wind Turbines."*

Scale 1:42,000
1 inch = 3,500 feet

0 1,750 3,500
Feet



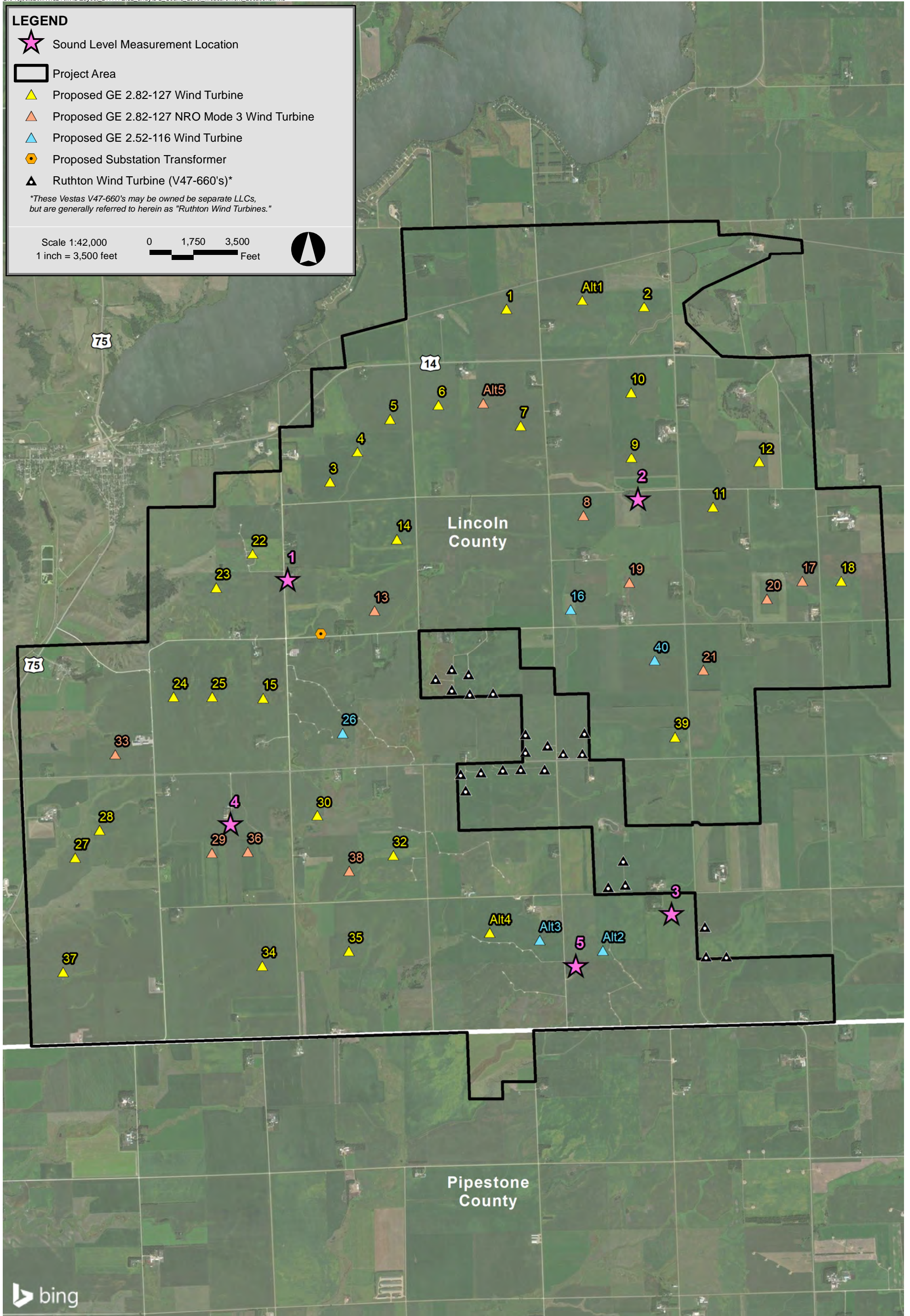

LEGEND

- ★ Sound Level Measurement Location
- ▭ Project Area
- ▲ Proposed GE 2.82-127 Wind Turbine
- ▲ Proposed GE 2.82-127 NRO Mode 3 Wind Turbine
- ▲ Proposed GE 2.52-116 Wind Turbine
- ⦿ Proposed Substation Transformer
- ▲ Ruthton Wind Turbine (V47-660's)*








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Scale 1:42,000
1 inch = 3,500 feet

0 1,750 3,500 Feet

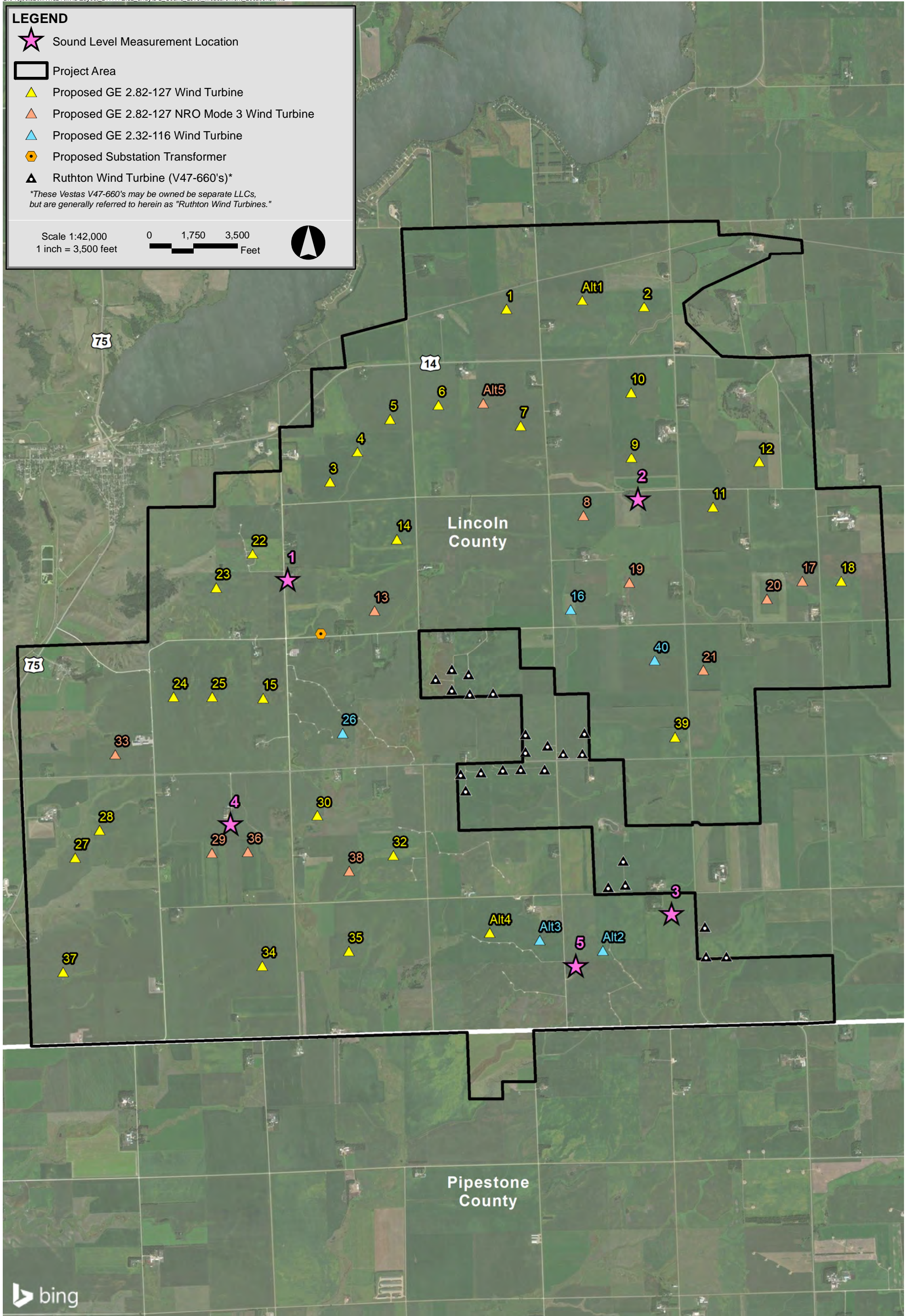


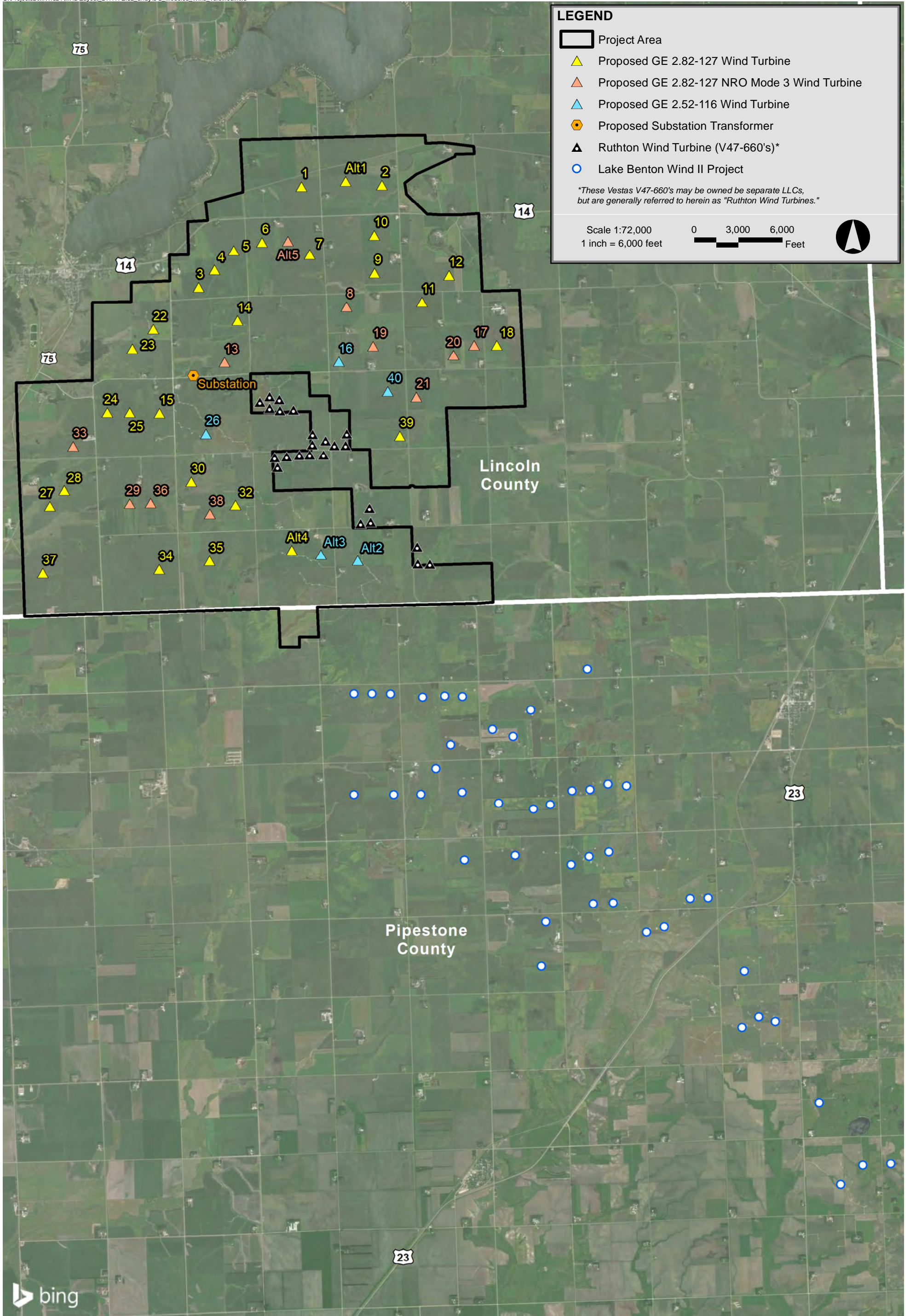
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-  Sound Level Measurement Location
 -  Project Area
 -  Proposed GE 2.82-127 Wind Turbine
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Scale 1:42,000
1 inch = 3,500 feet

0 1,750 3,500
Feet





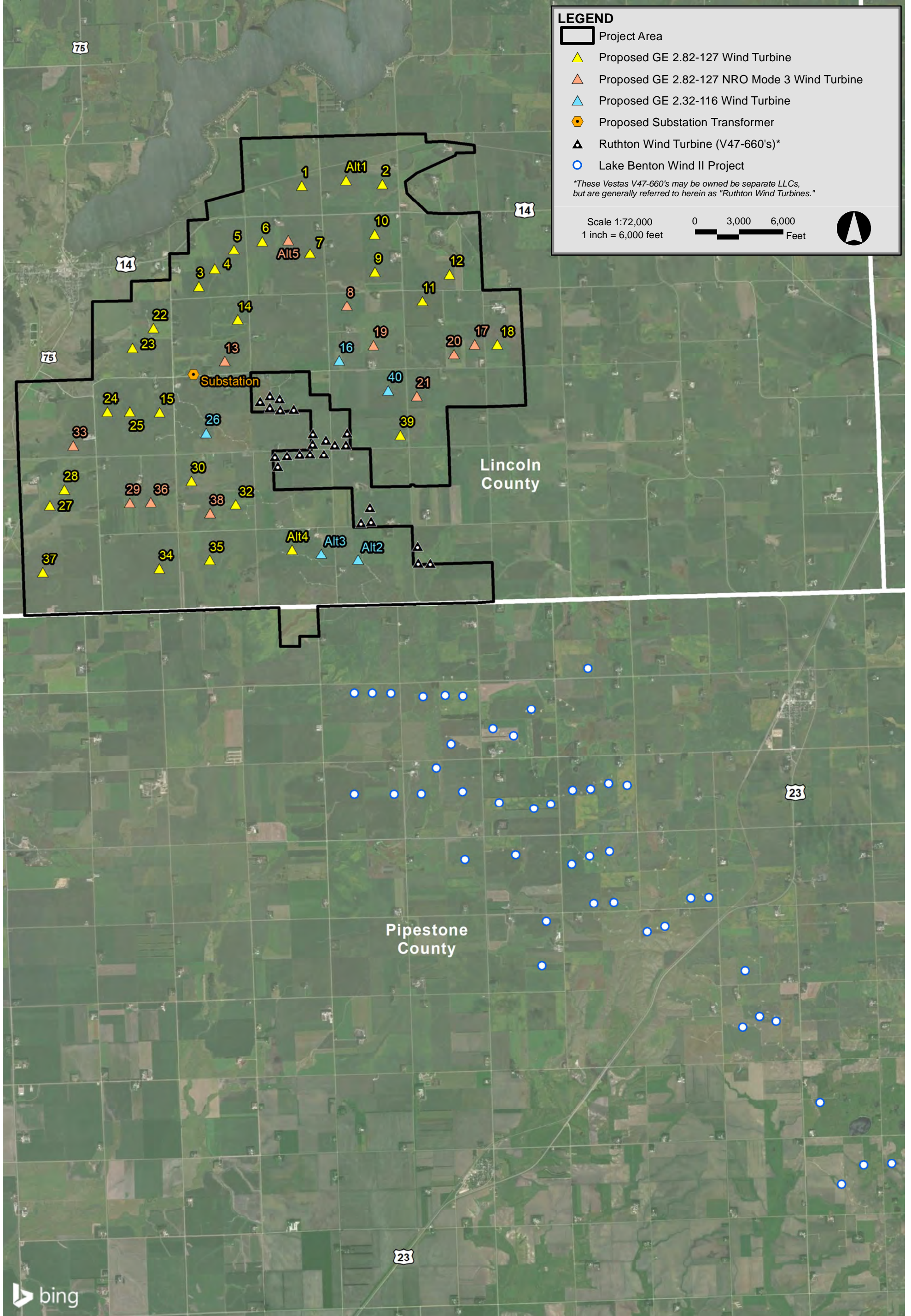
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- Project Area
- Proposed GE 2.82-127 Wind Turbine
- Proposed GE 2.82-127 NRO Mode 3 Wind Turbine
- Proposed GE 2.52-116 Wind Turbine
- Proposed Substation Transformer
- Ruthton Wind Turbine (V47-660's)*
- Lake Benton Wind II Project











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Scale 1:72,000
1 inch = 6,000 feet

0 3,000 6,000 Feet



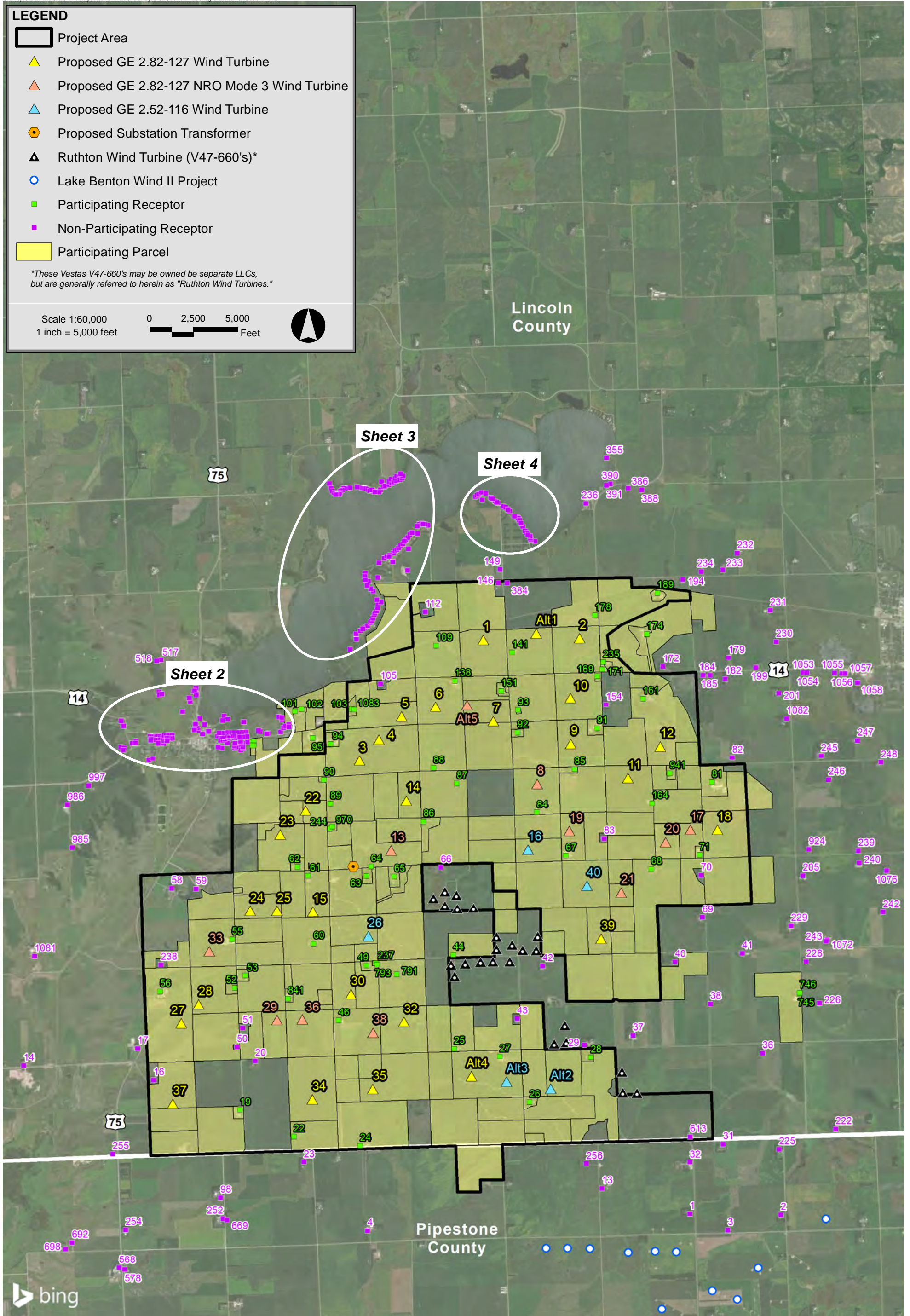
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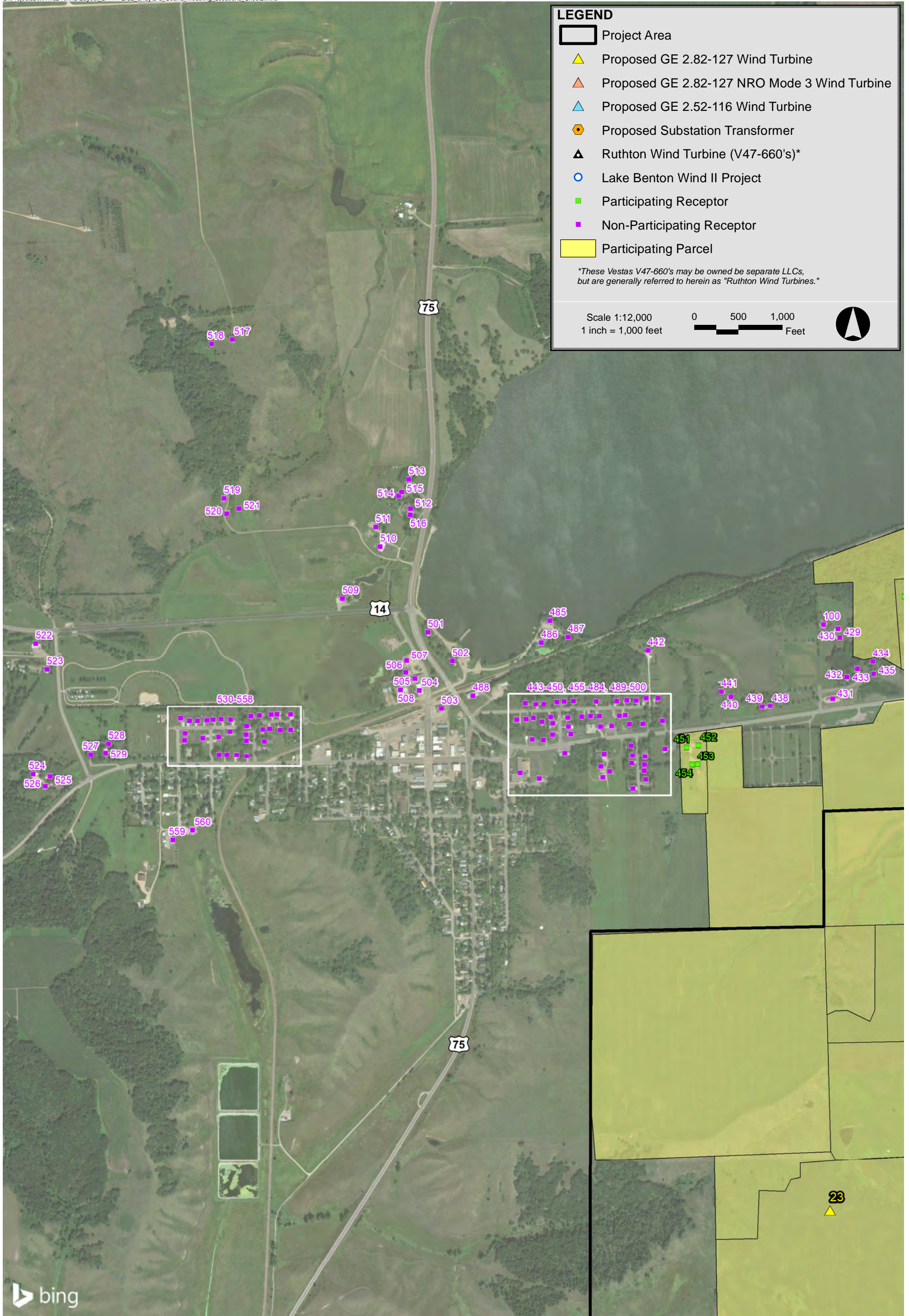
-  Project Area
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-  Ruthton Wind Turbine (V47-660's)*
-  Lake Benton Wind II Project
-  Participating Receptor
-  Non-Participating Receptor
-  Participating Parcel

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Scale 1:60,000
1 inch = 5,000 feet

0 2,500 5,000
Feet





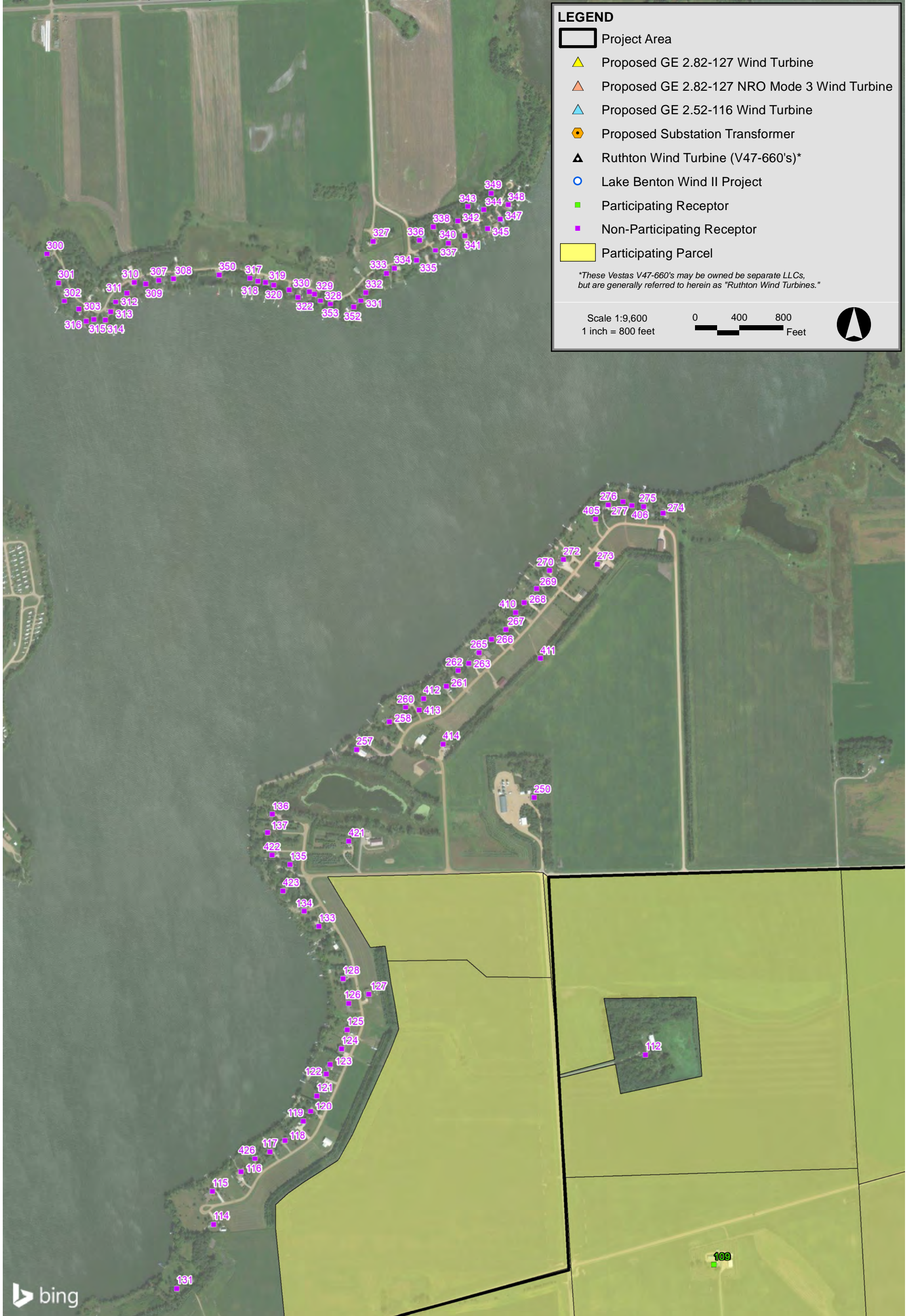
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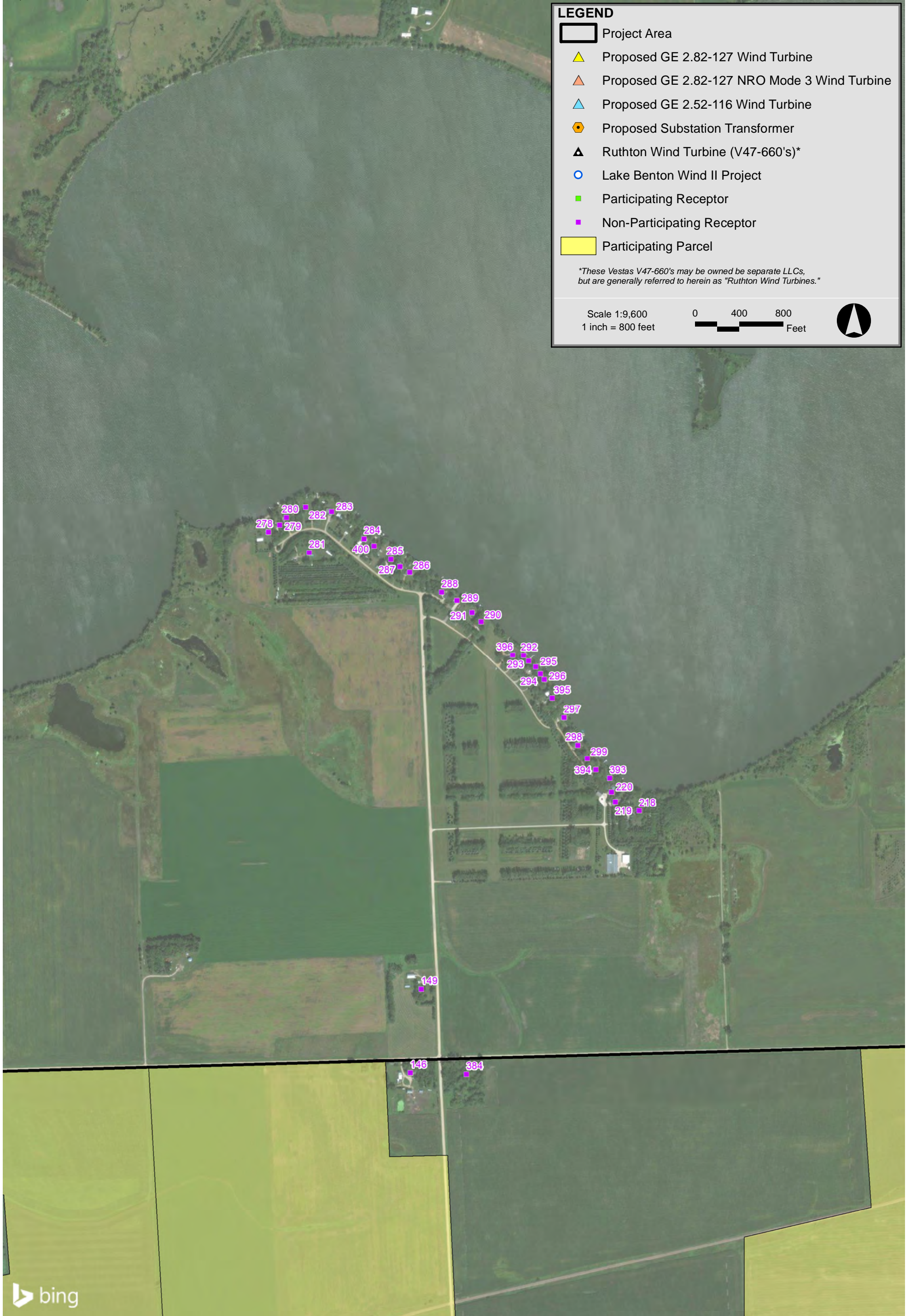
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Scale 1:12,000
1 inch = 1,000 feet

0 500 1,000 Feet






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


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Scale 1:9,600
1 inch = 800 feet

0 400 800 Feet

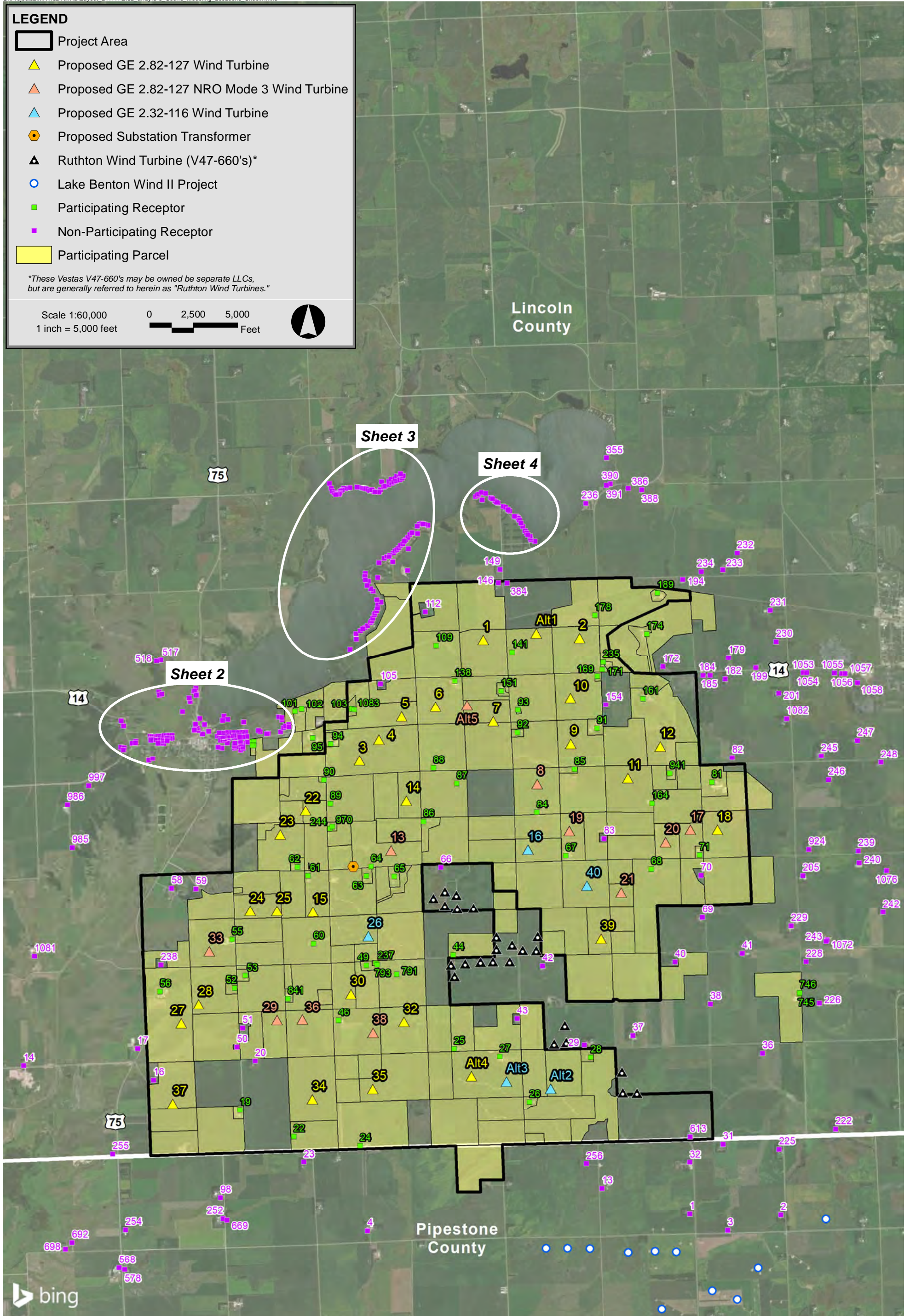


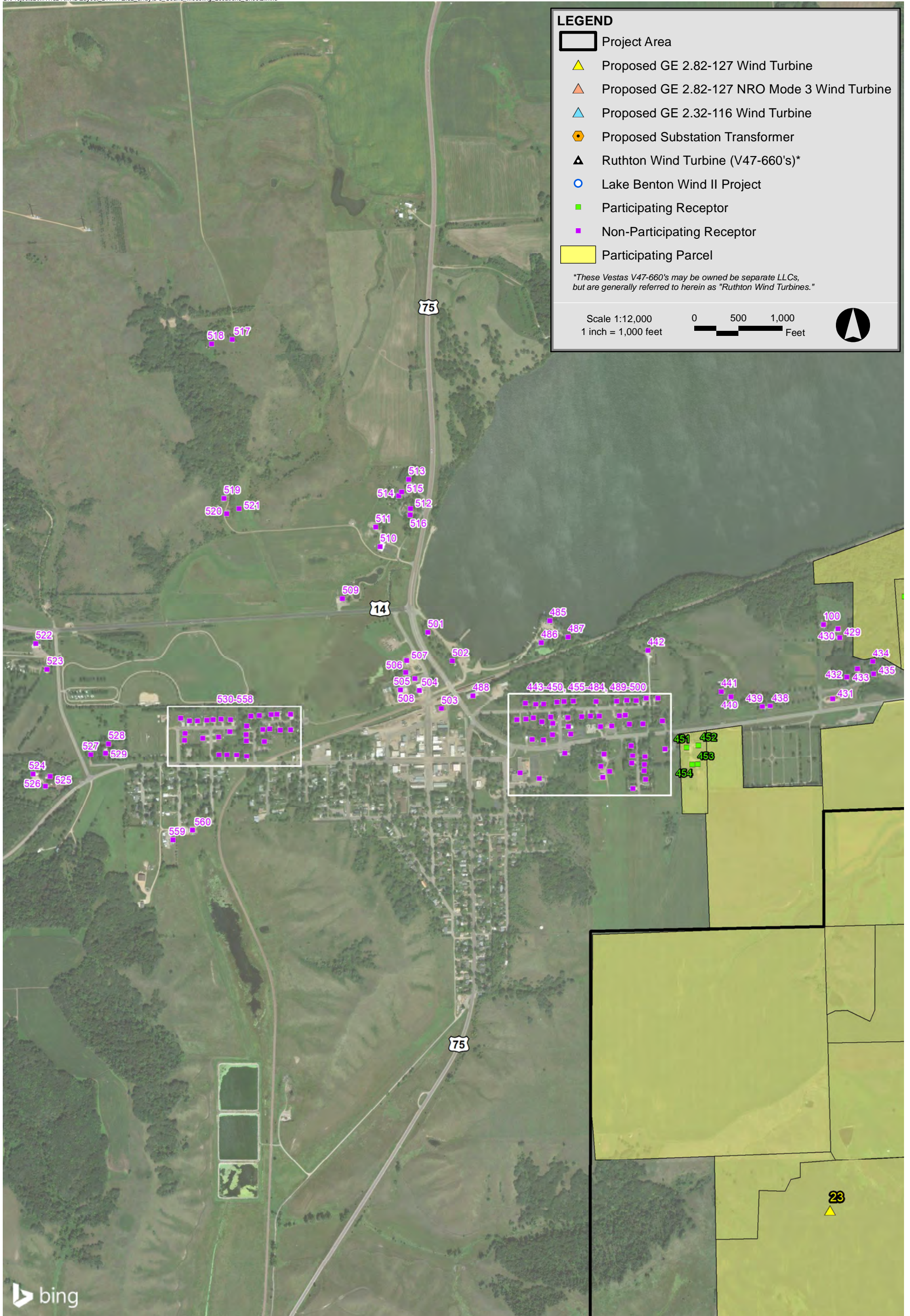
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Scale 1:60,000
1 inch = 5,000 feet





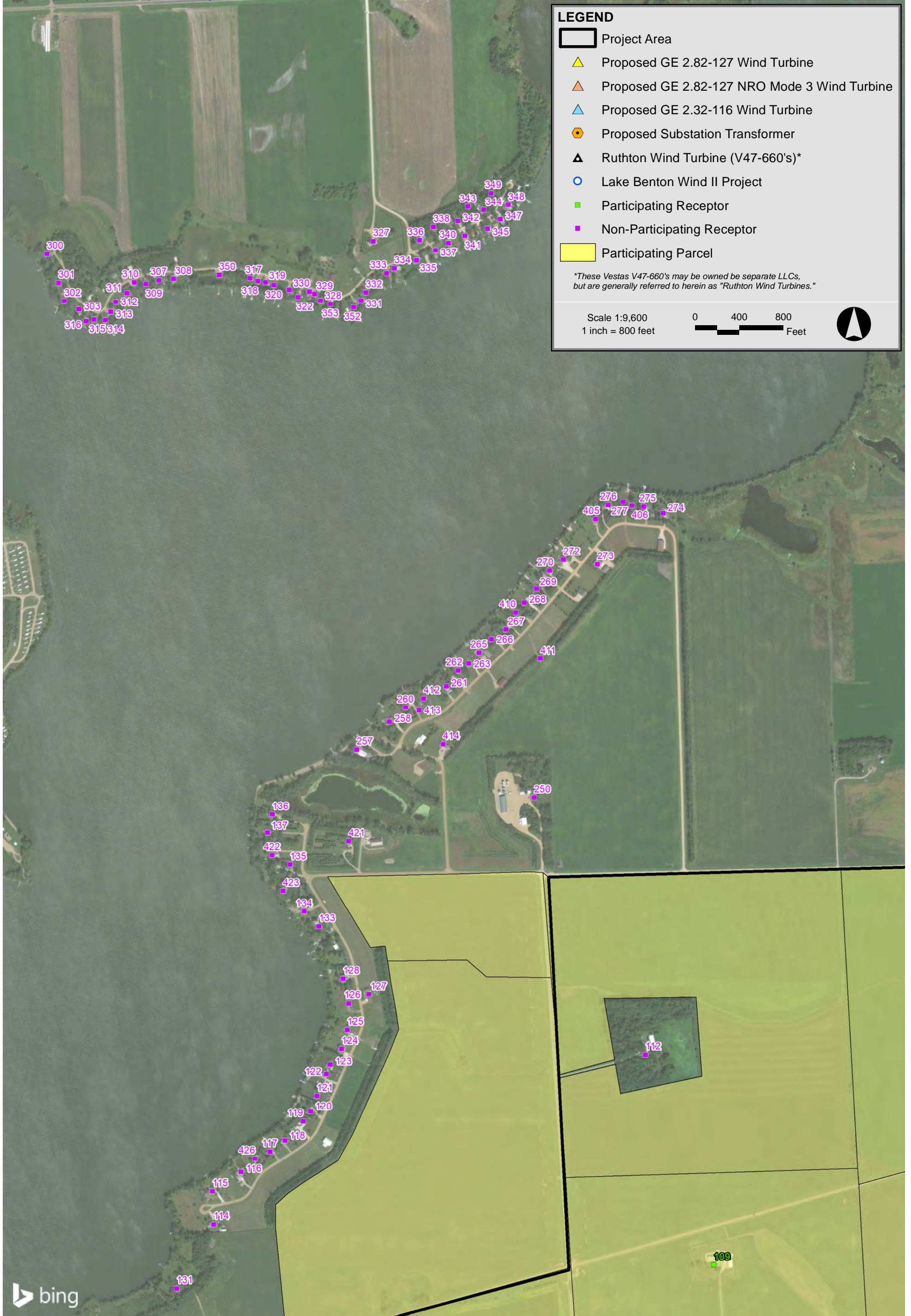
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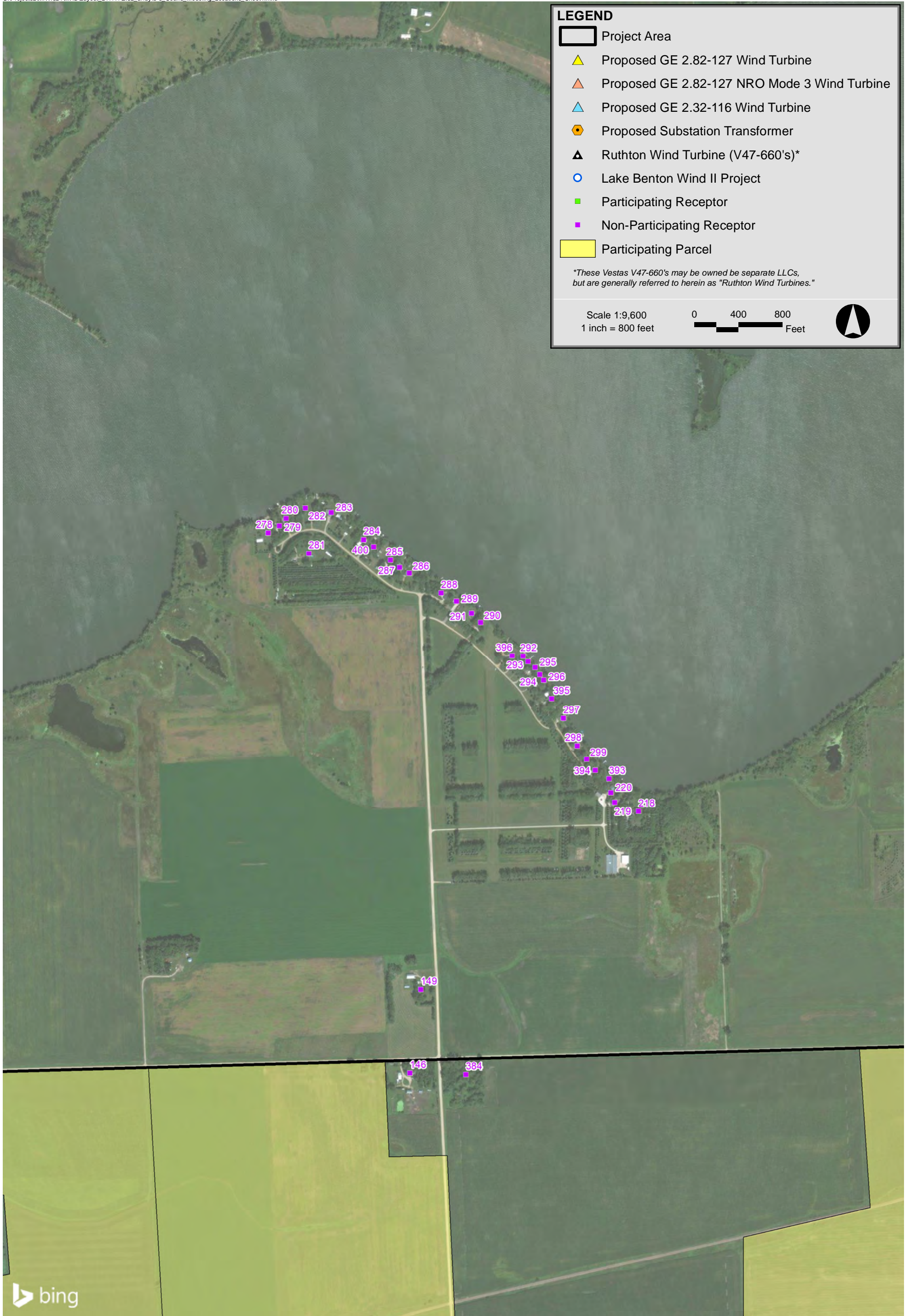
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Scale 1:12,000
1 inch = 1,000 feet

0 500 1,000 Feet





LEGEND

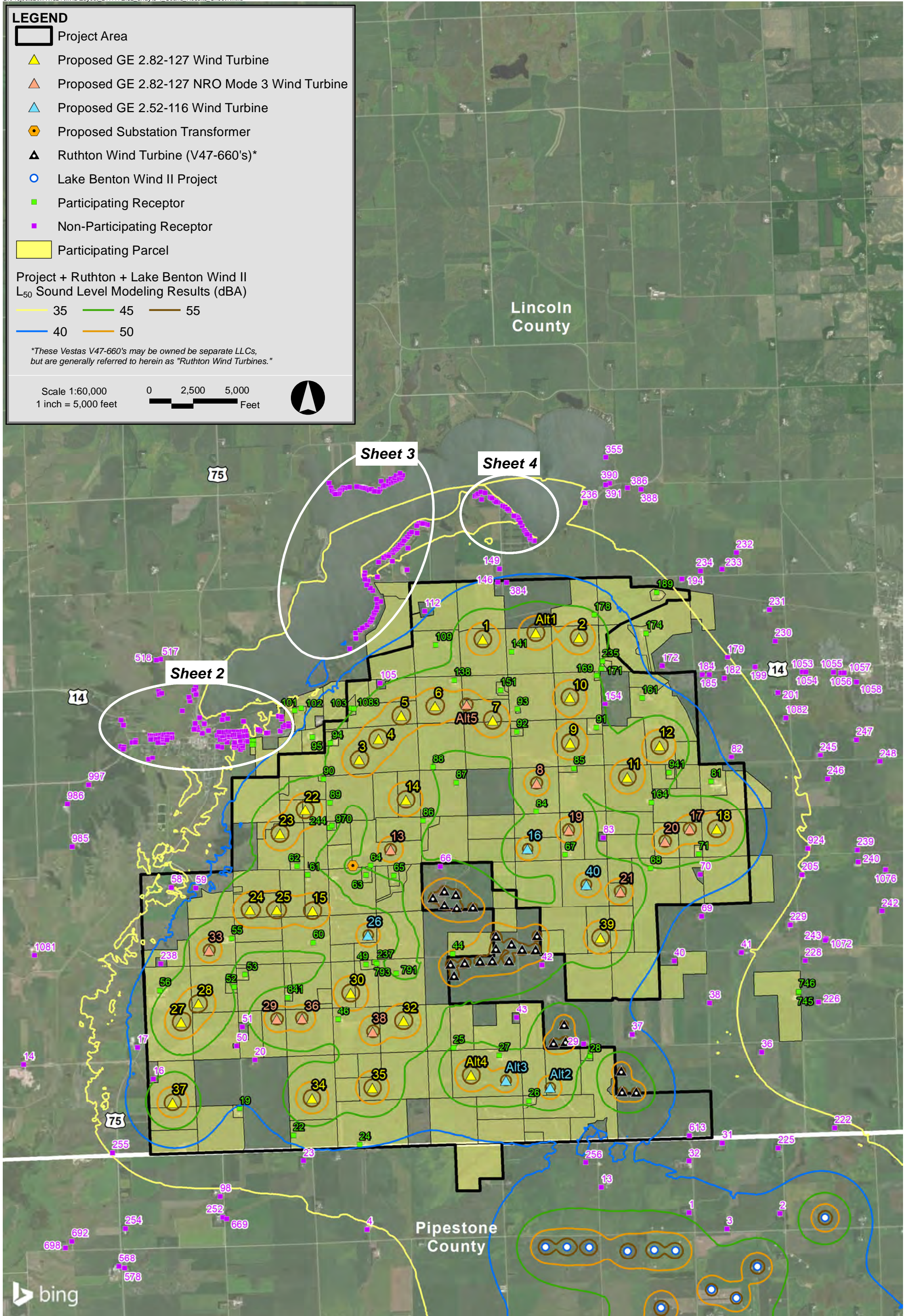
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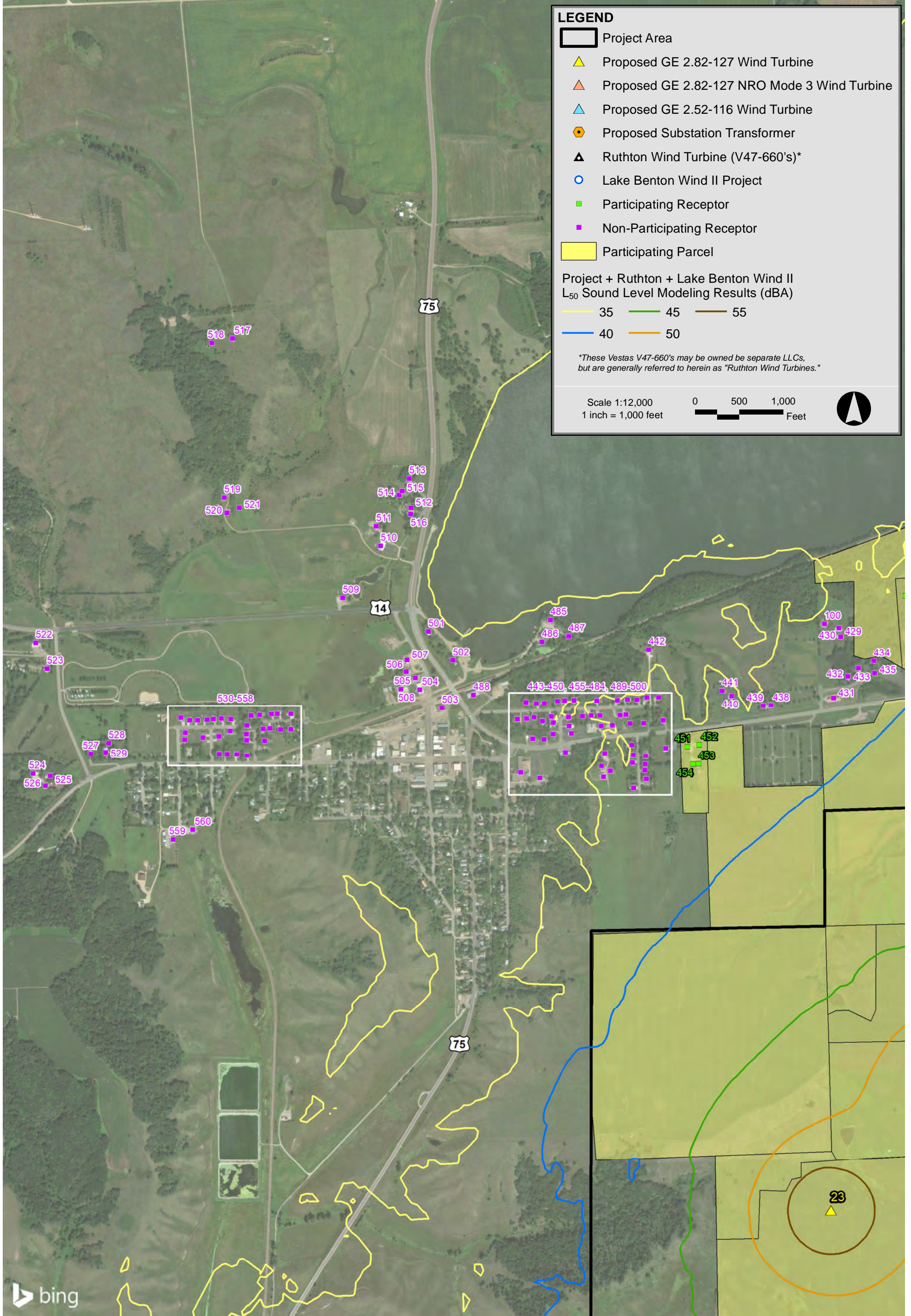
Project + Ruthton + Lake Benton Wind II
L₅₀ Sound Level Modeling Results (dBA)

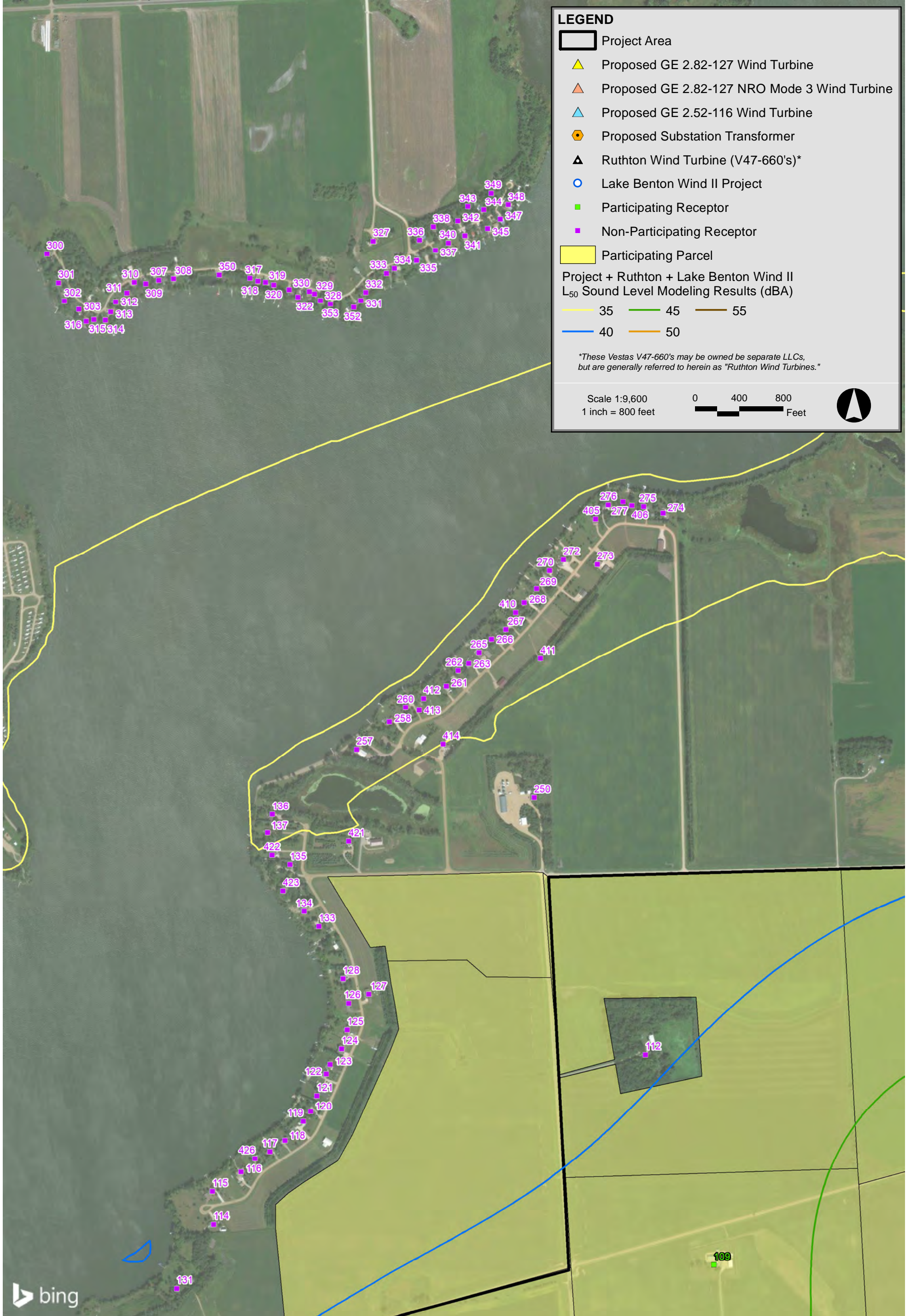
- 35
- 45
- 55
- 40
- 50

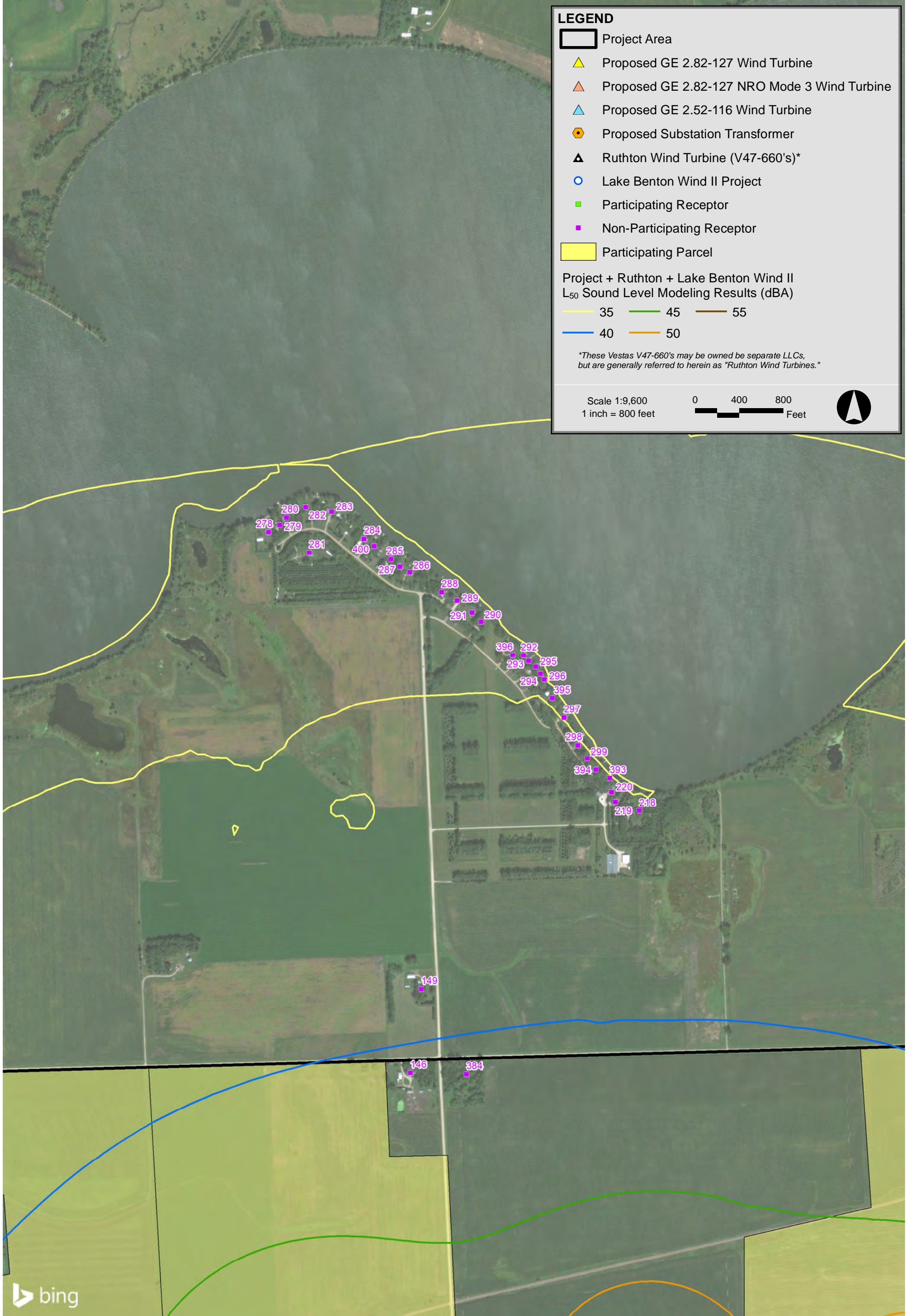
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Scale 1:60,000
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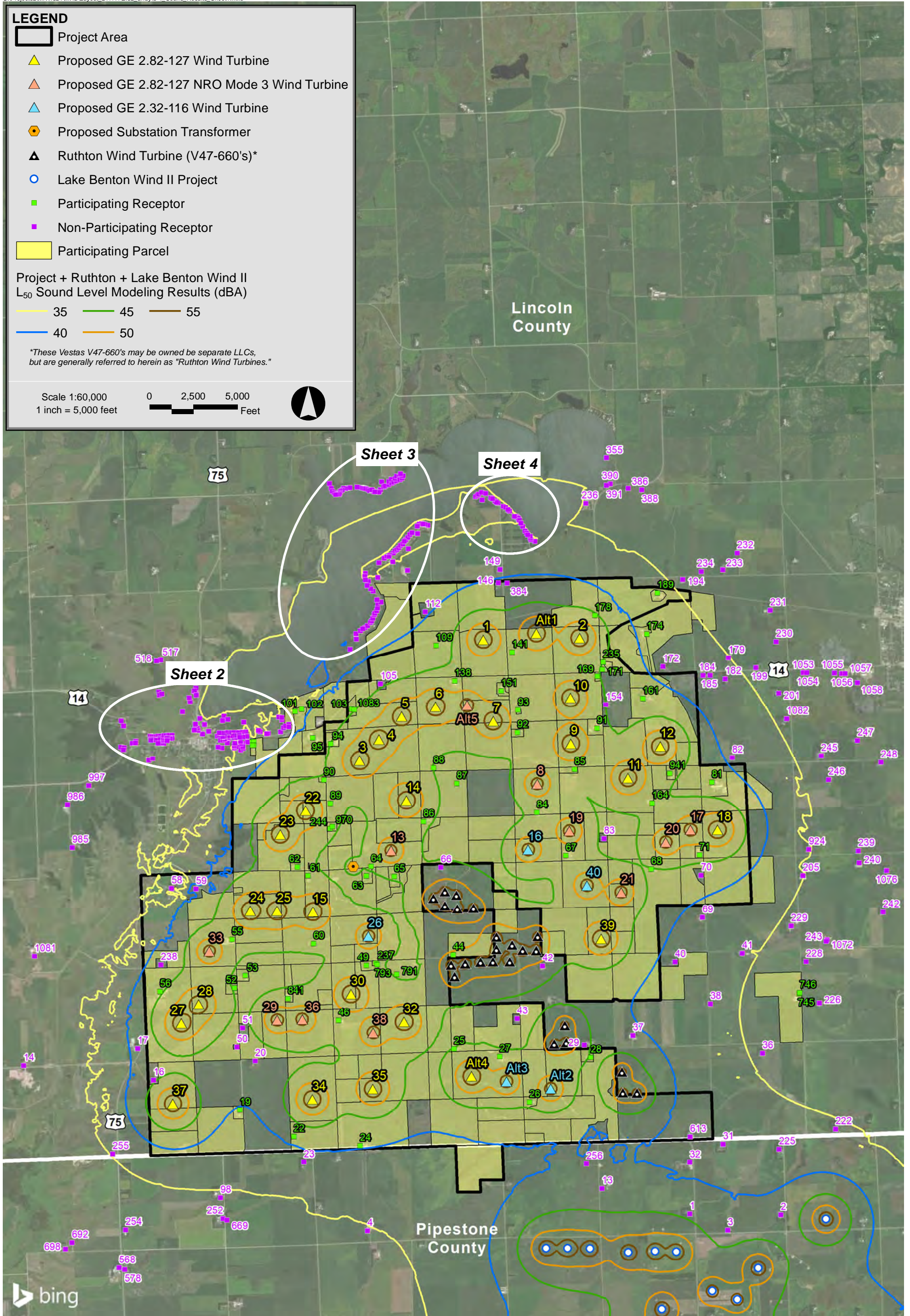
Project + Ruthton + Lake Benton Wind II
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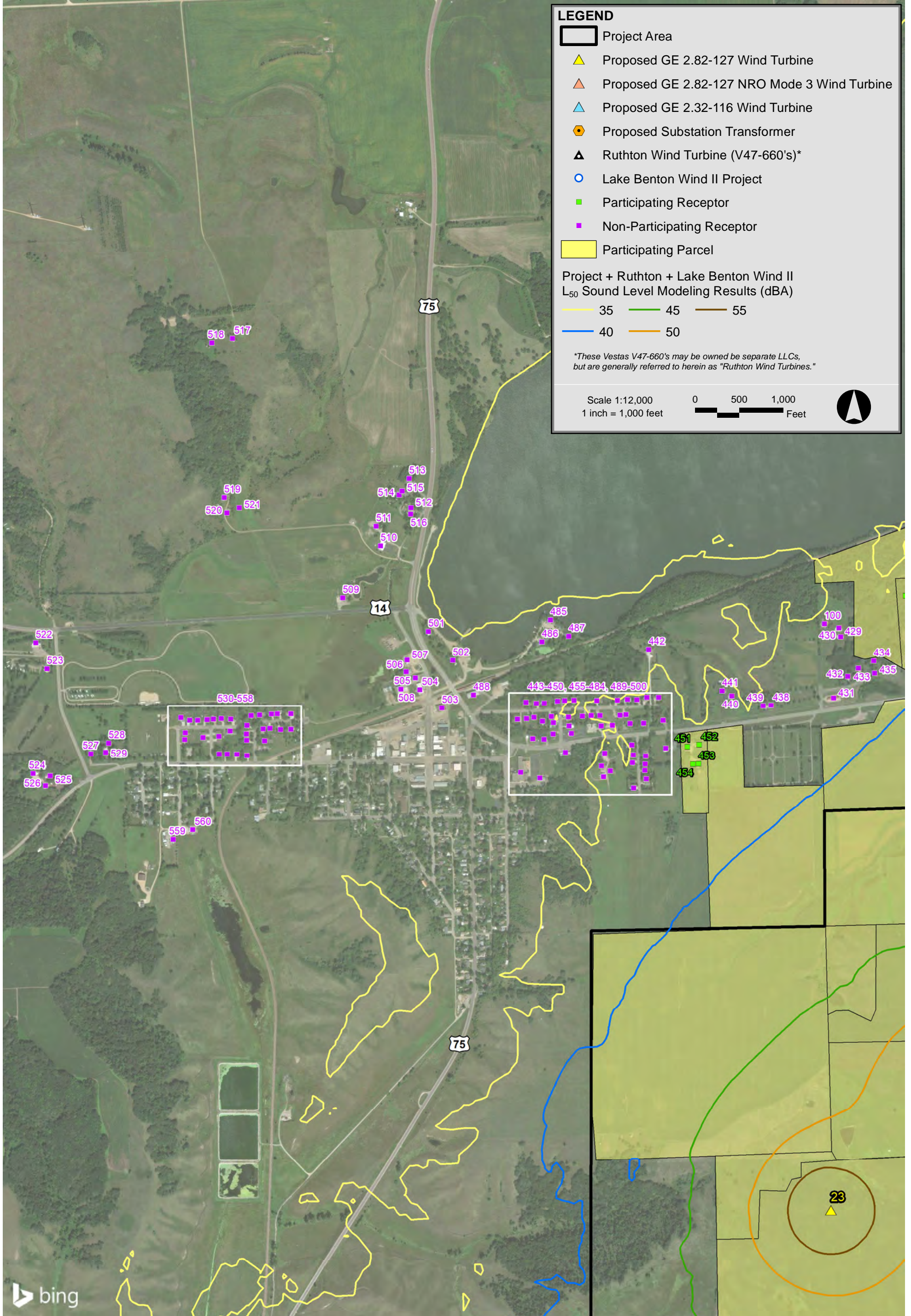
- 35
- 45
- 55
- 40
- 50

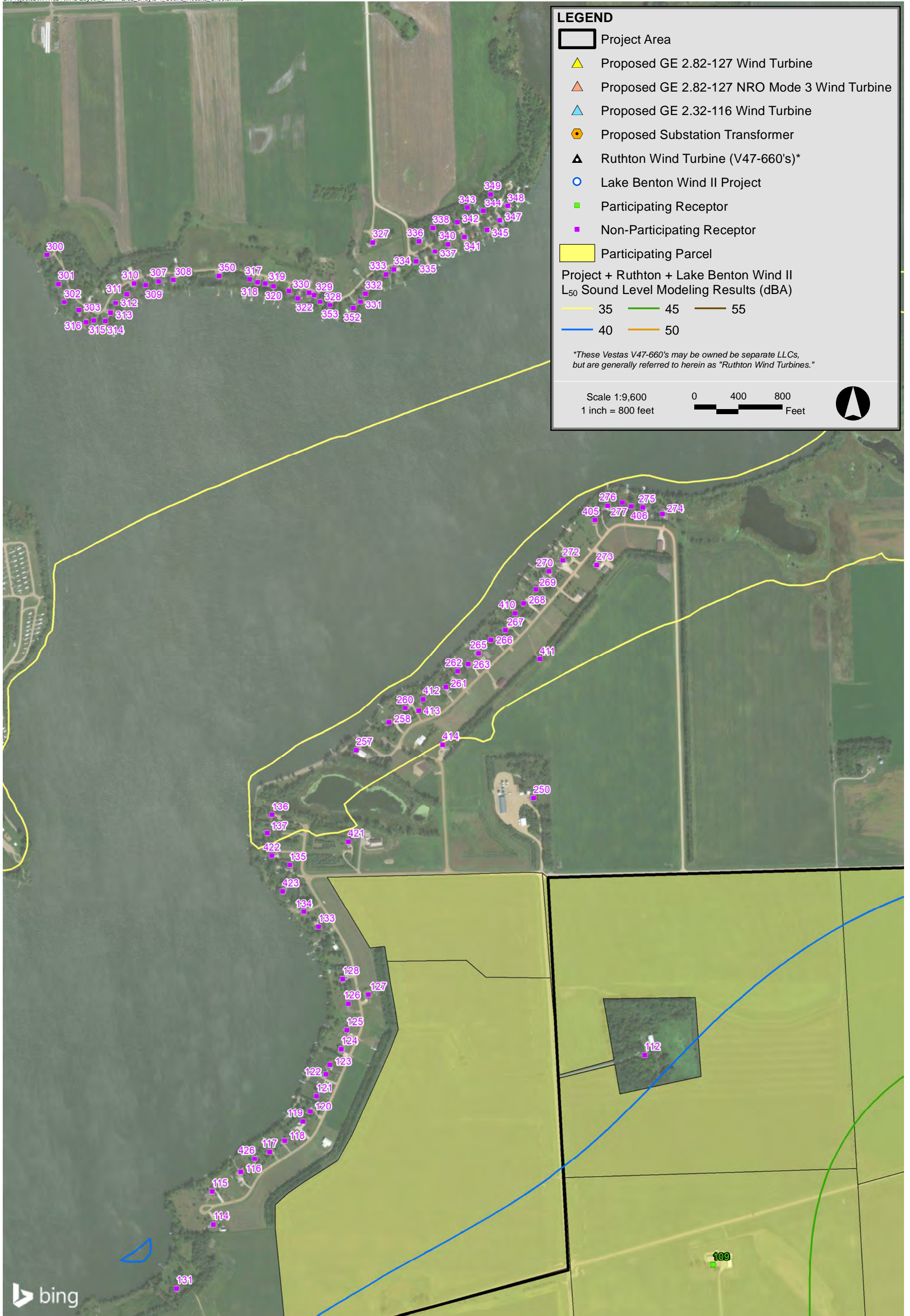
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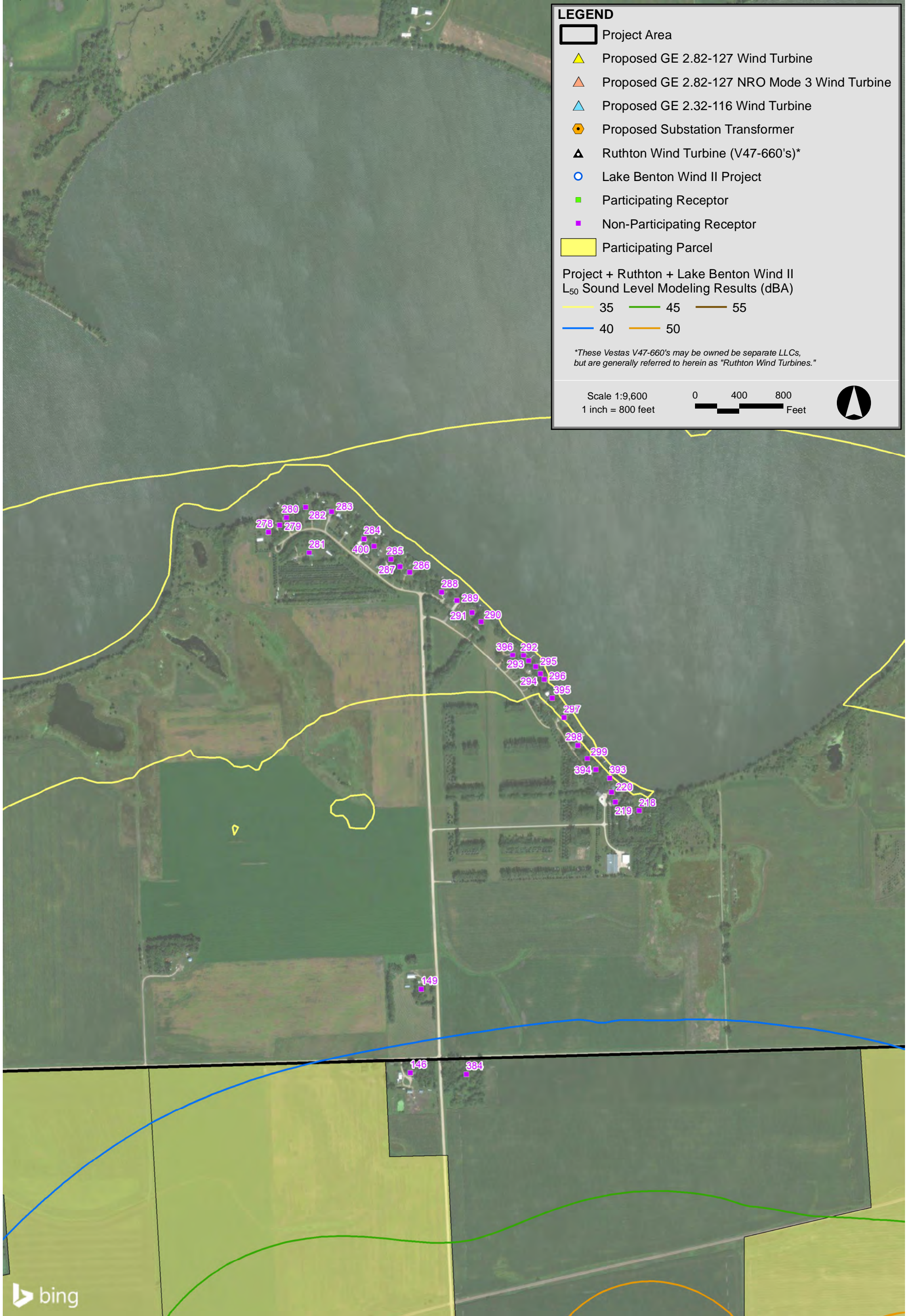
Scale 1:60,000
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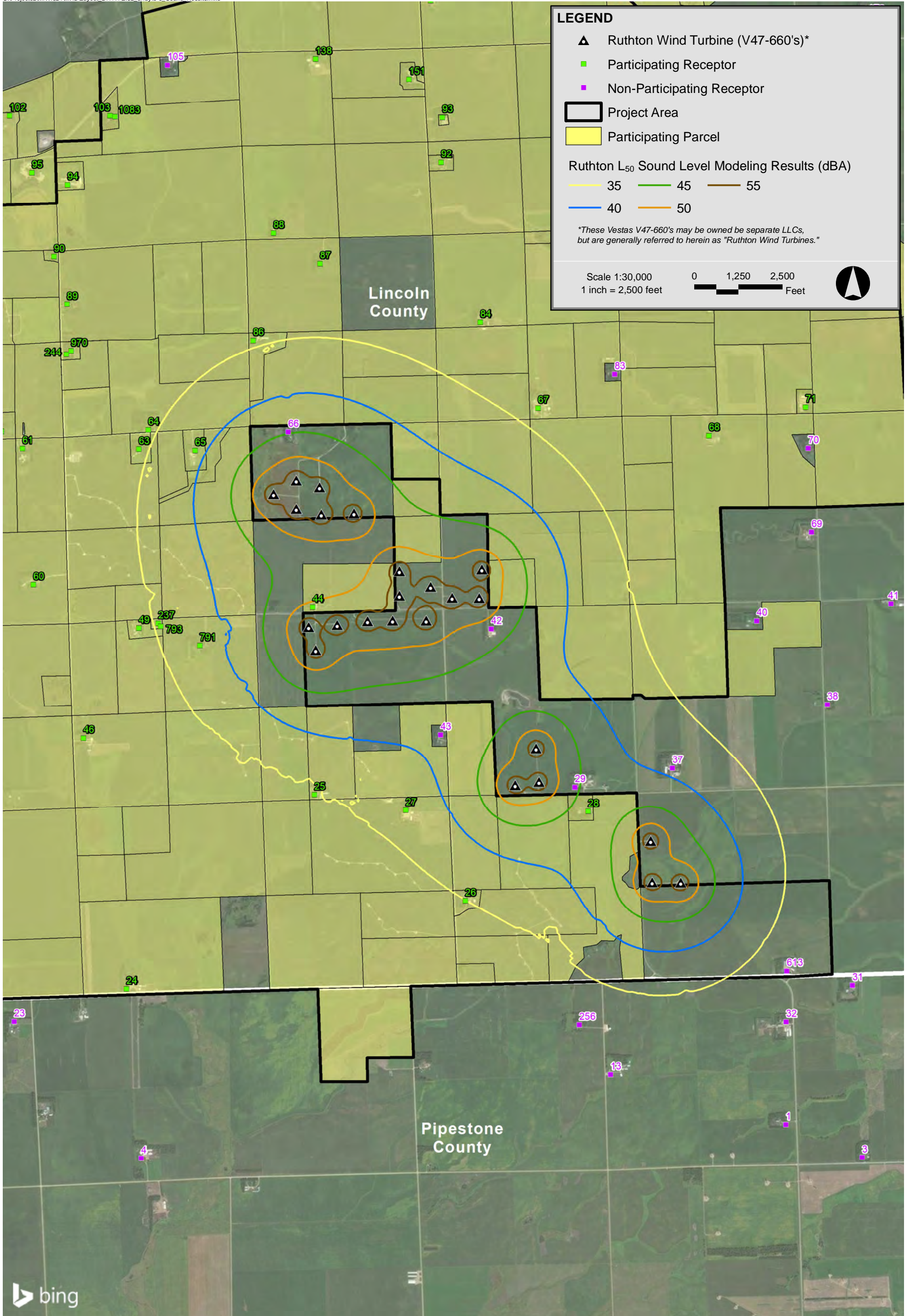
0 2,500 5,000
Feet











LEGEND

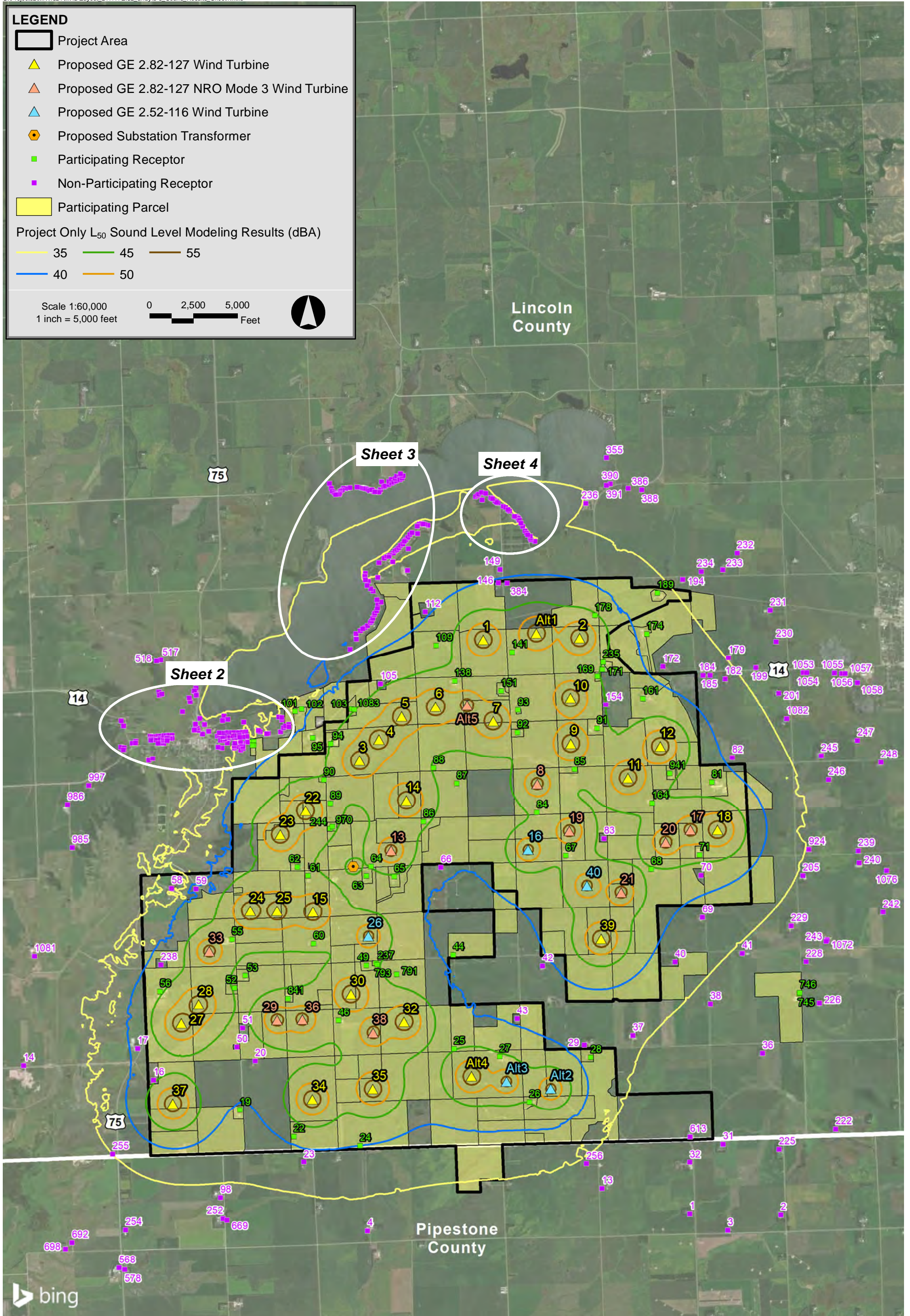
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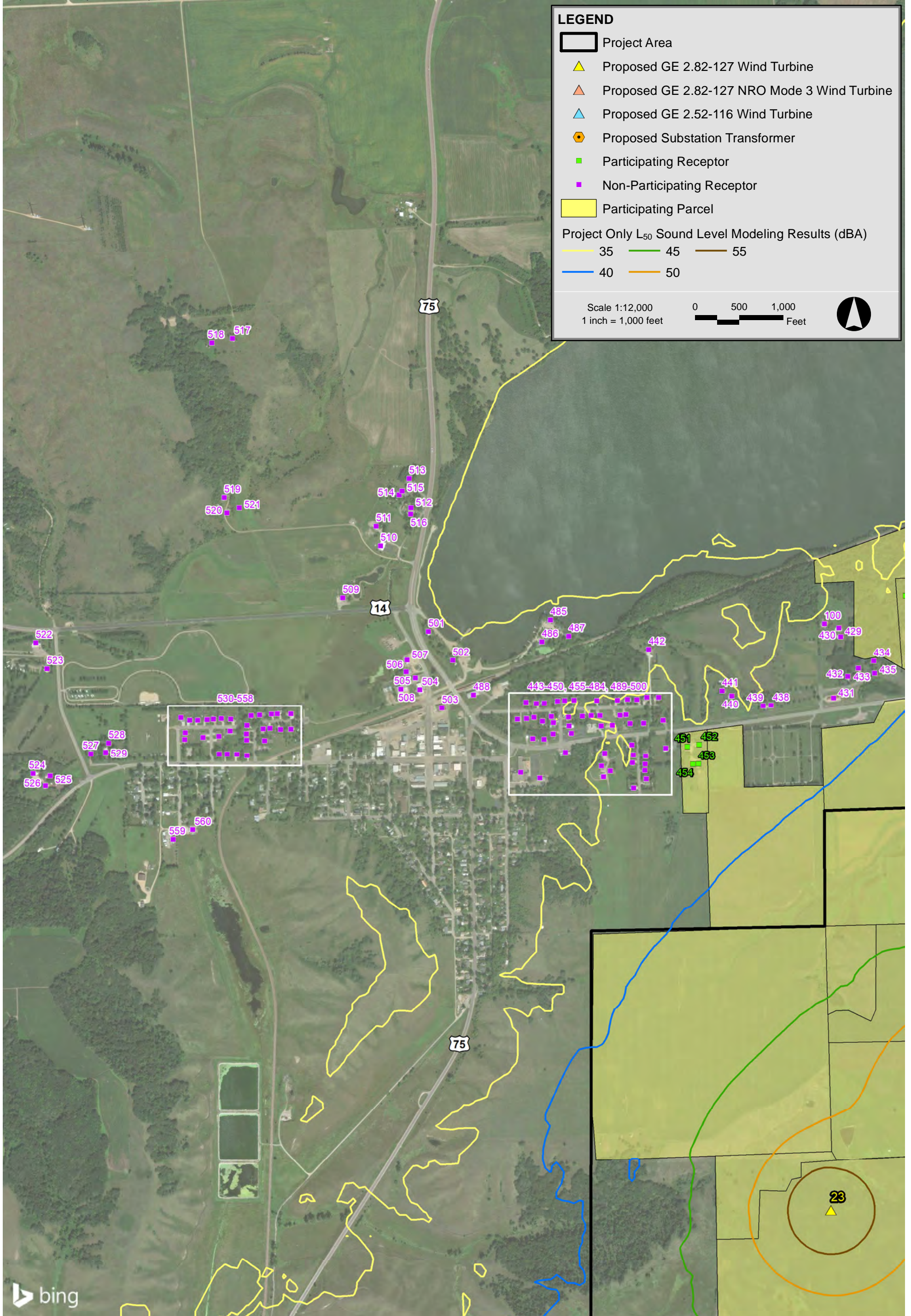
Project Only L₅₀ Sound Level Modeling Results (dBA)

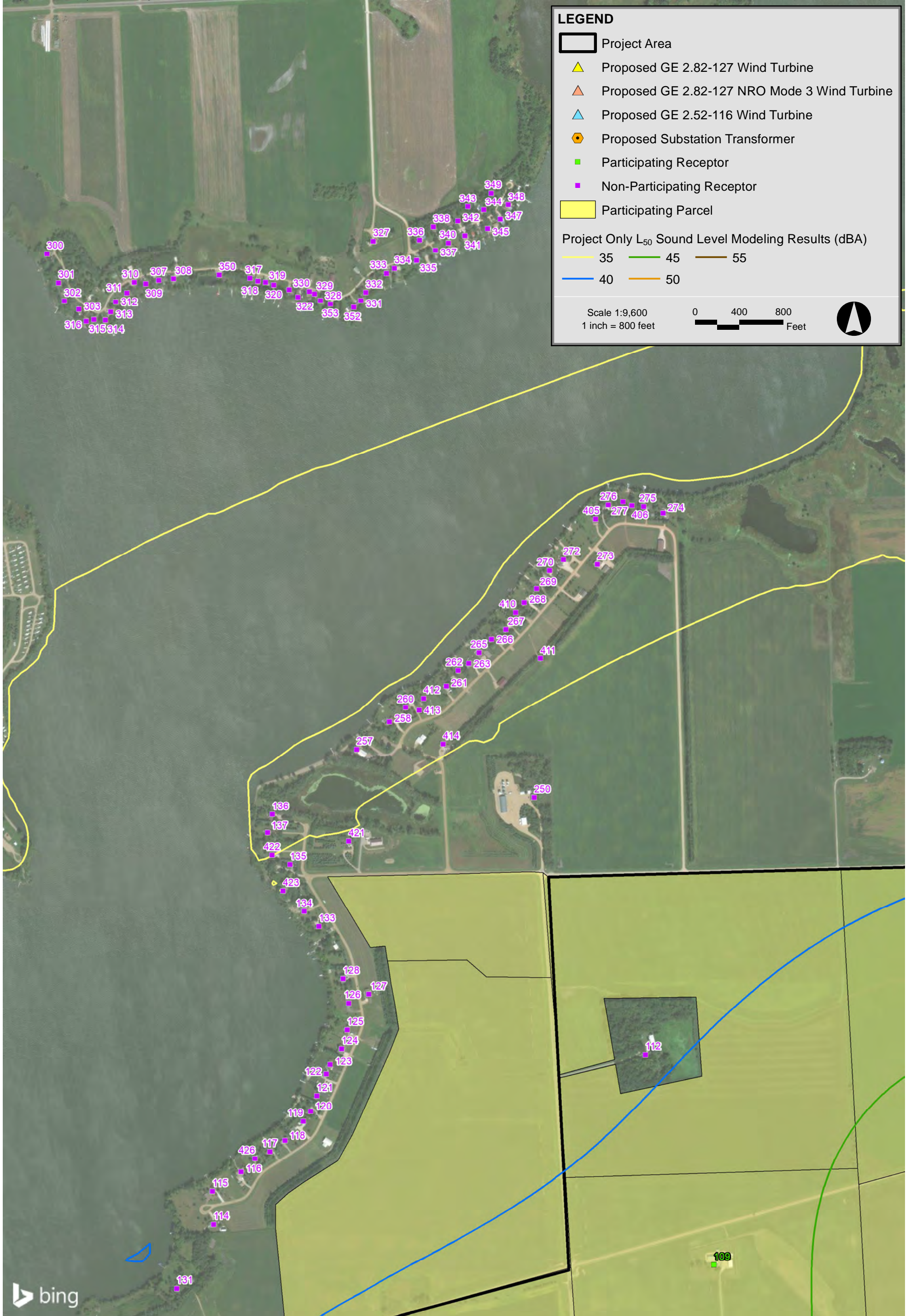
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40	50	

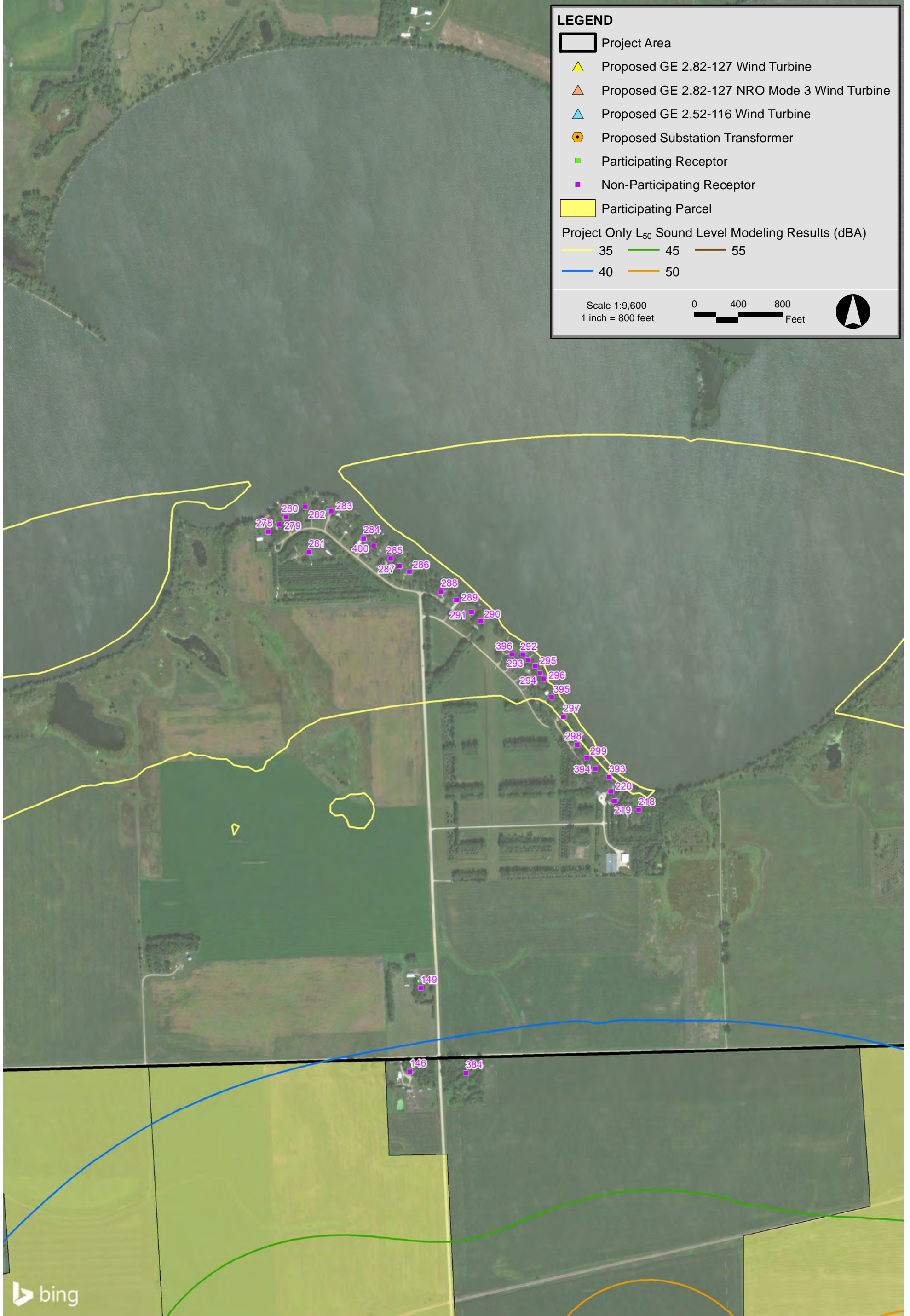
Scale 1:60,000
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0 2,500 5,000 Feet









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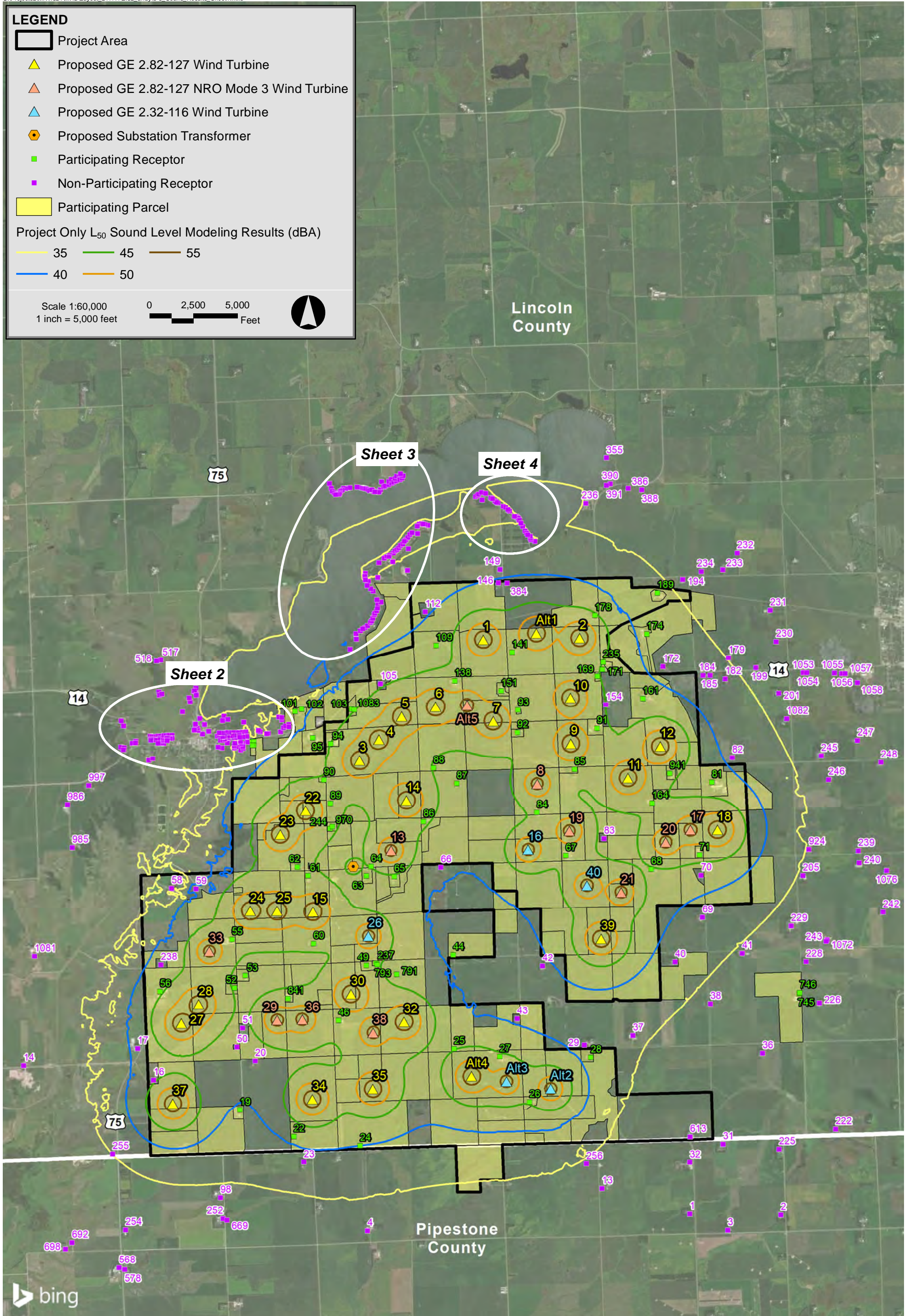
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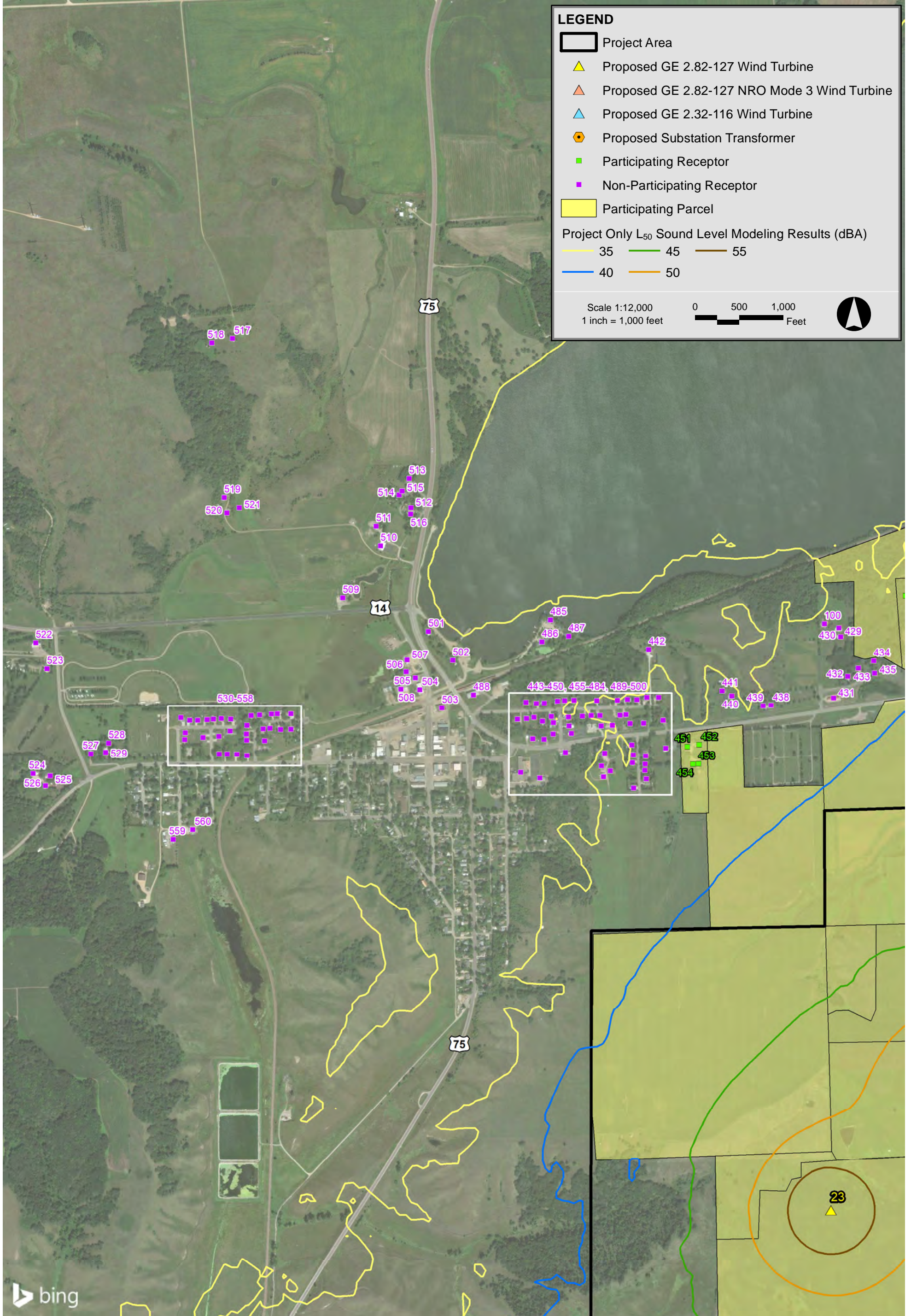
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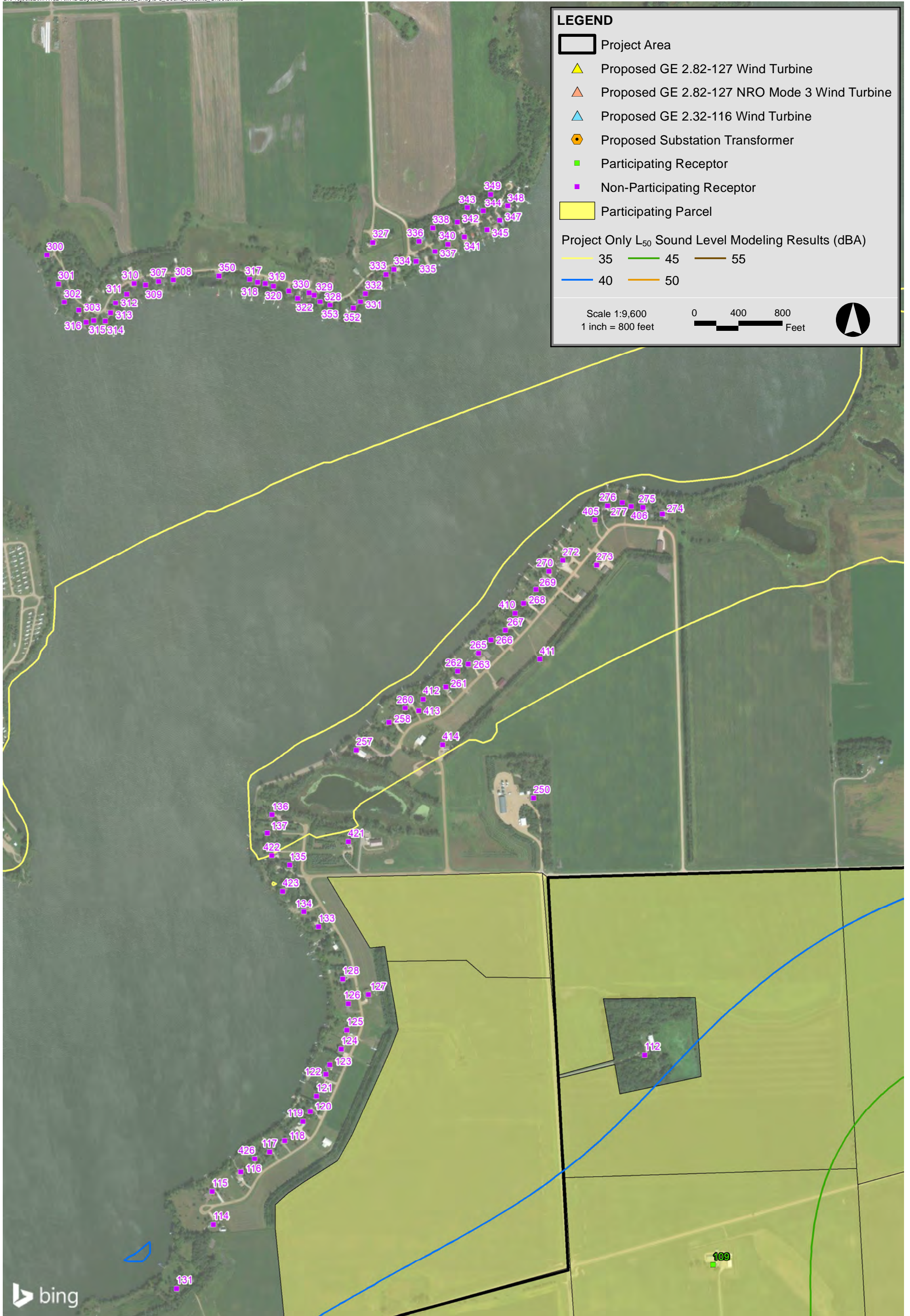
35	45	55
40	50	

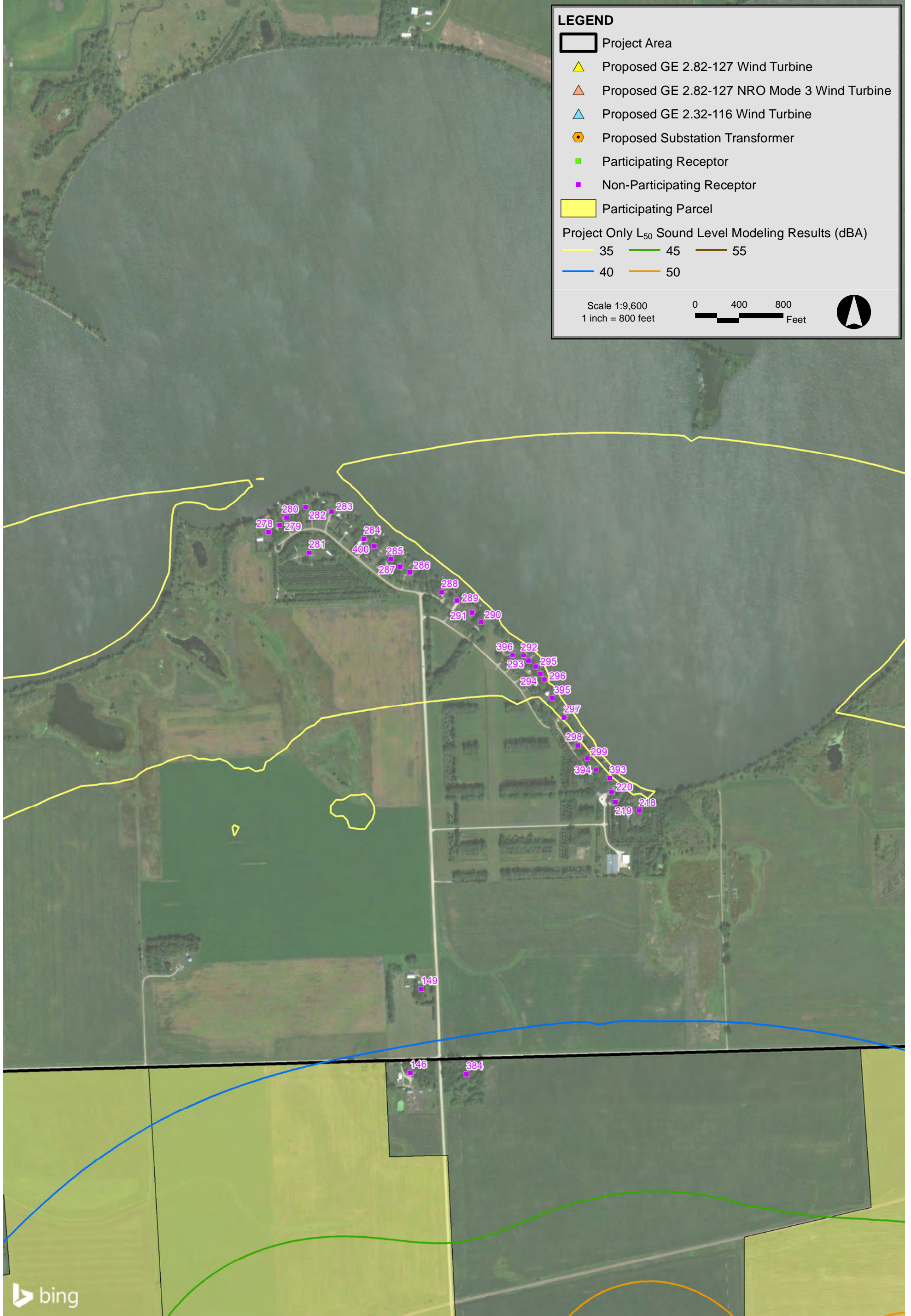
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









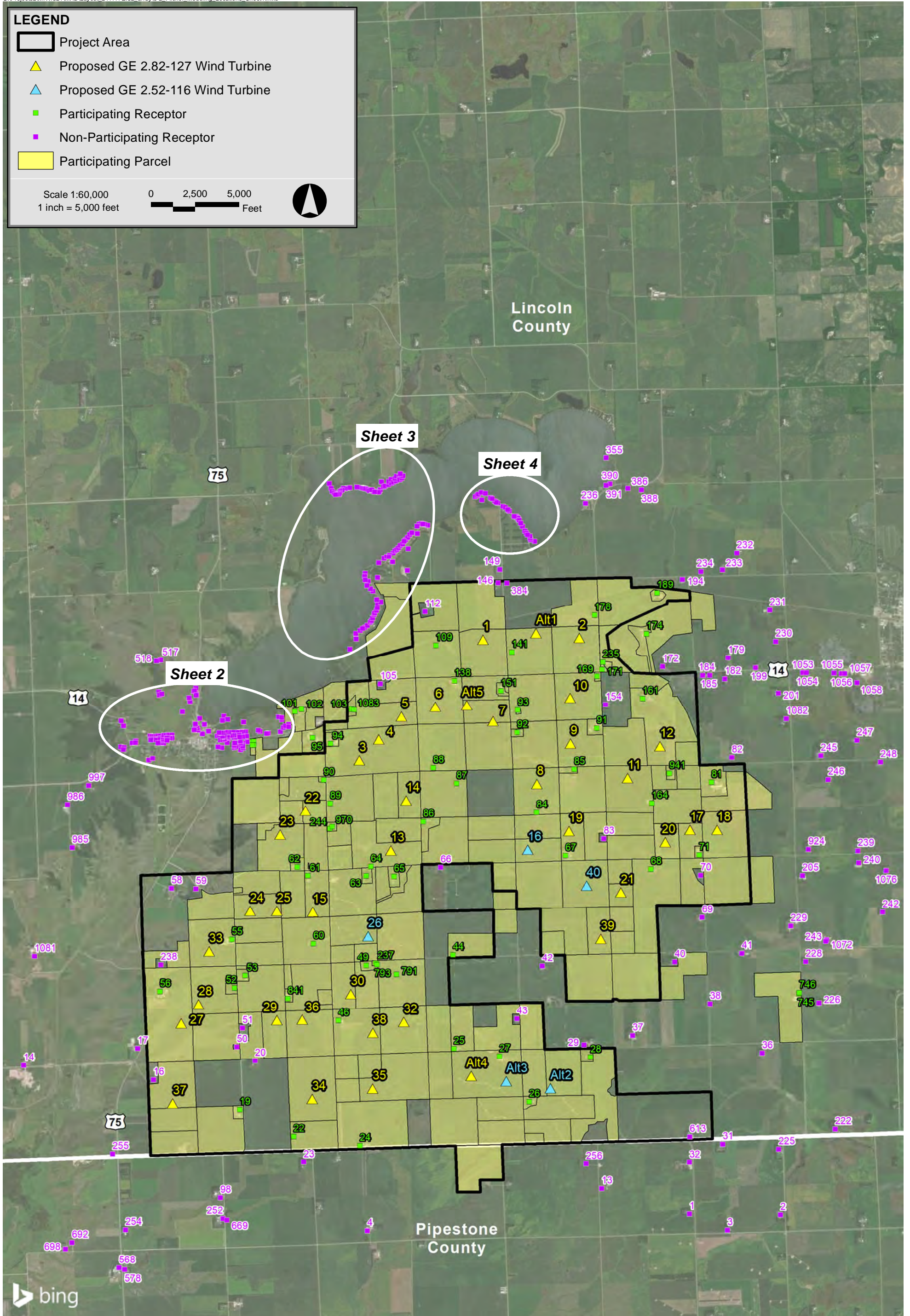


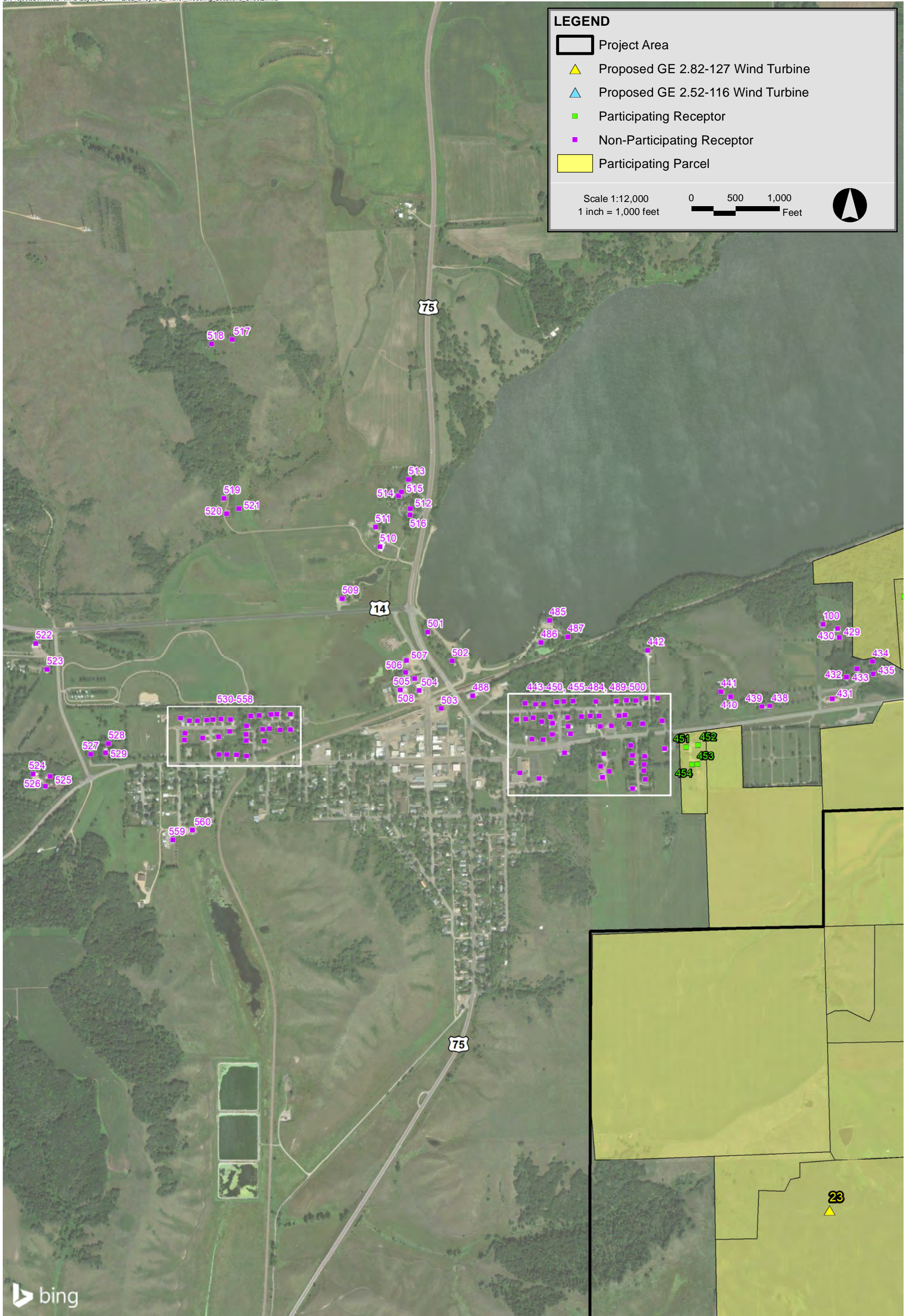
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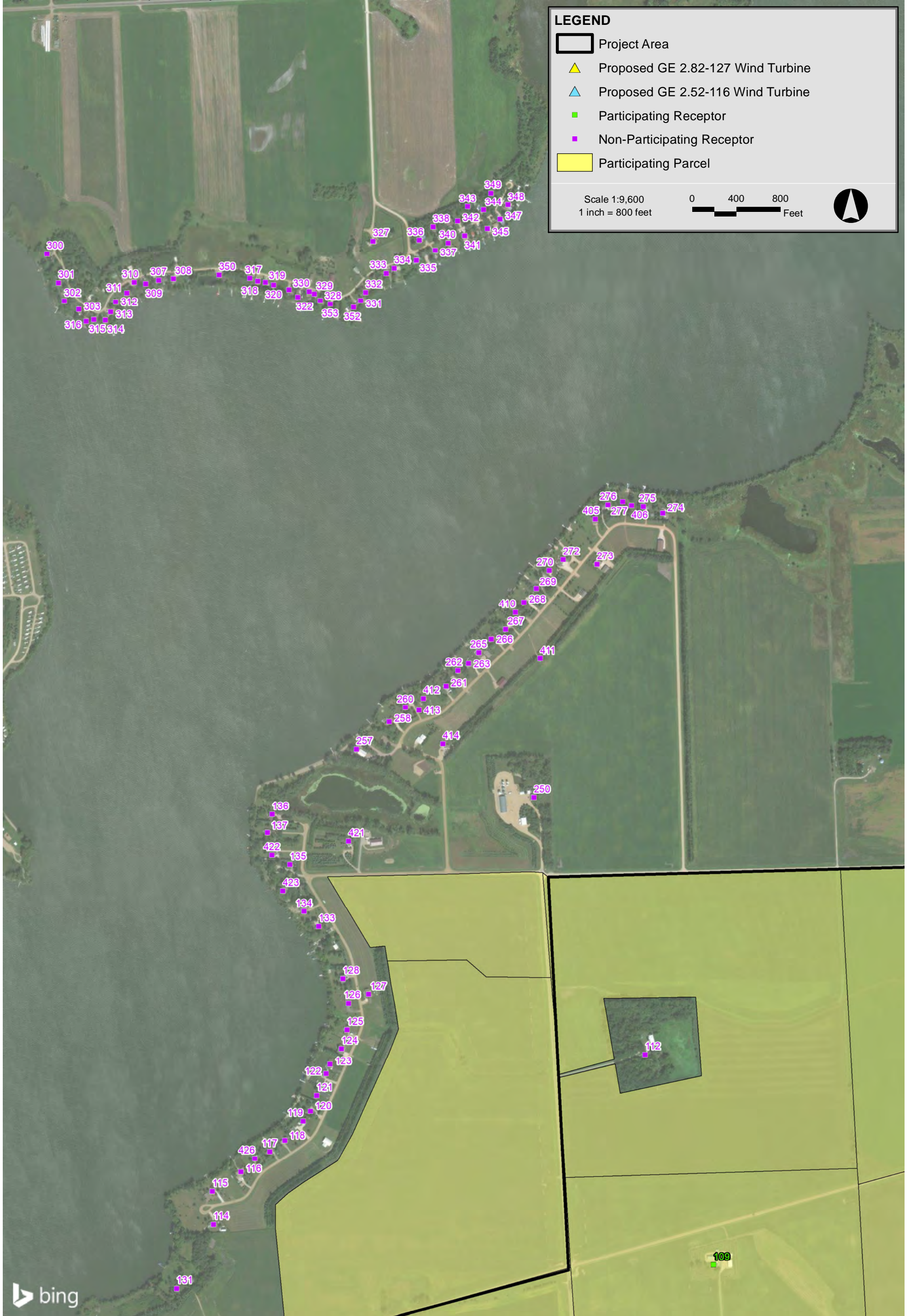
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Feet













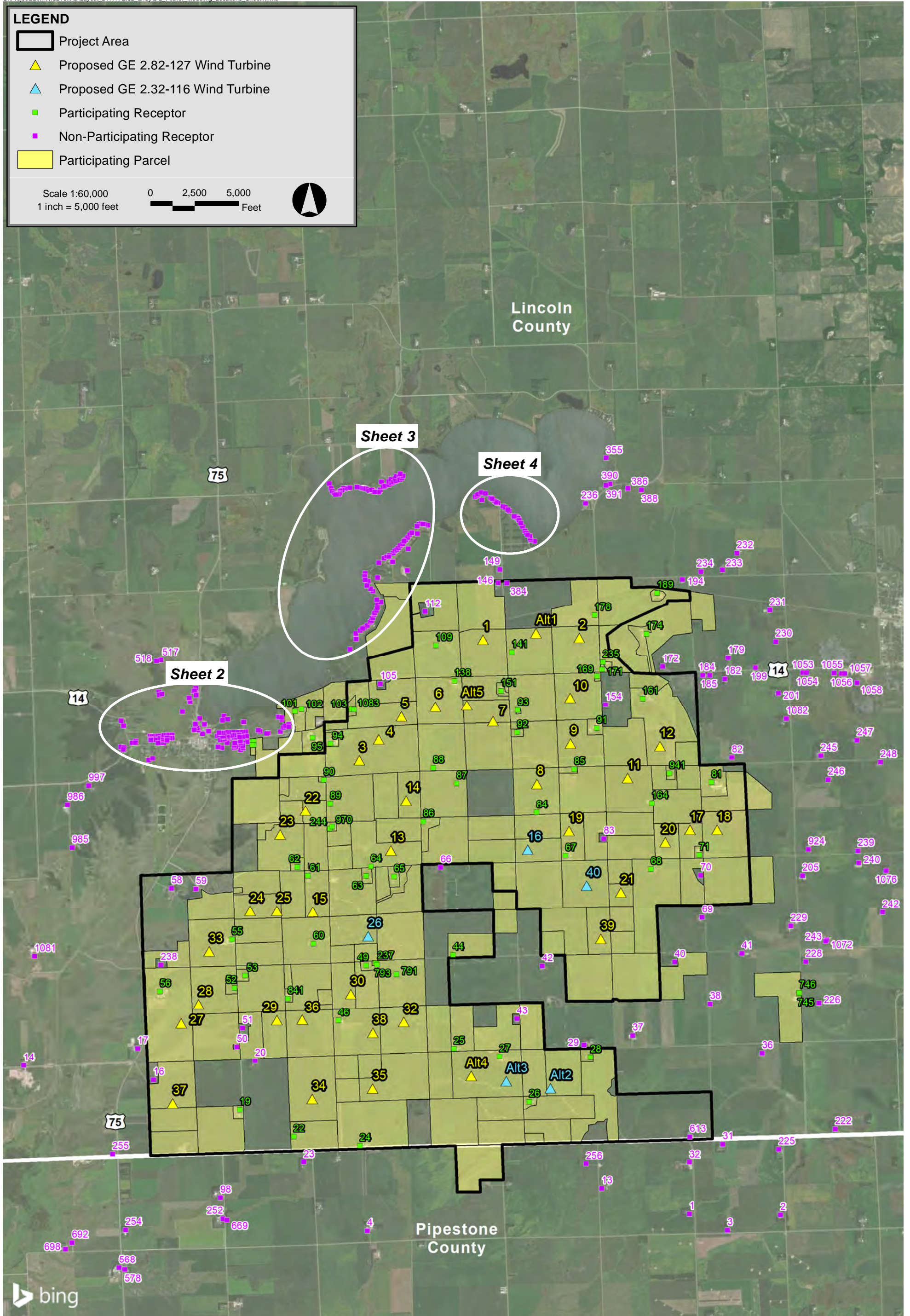


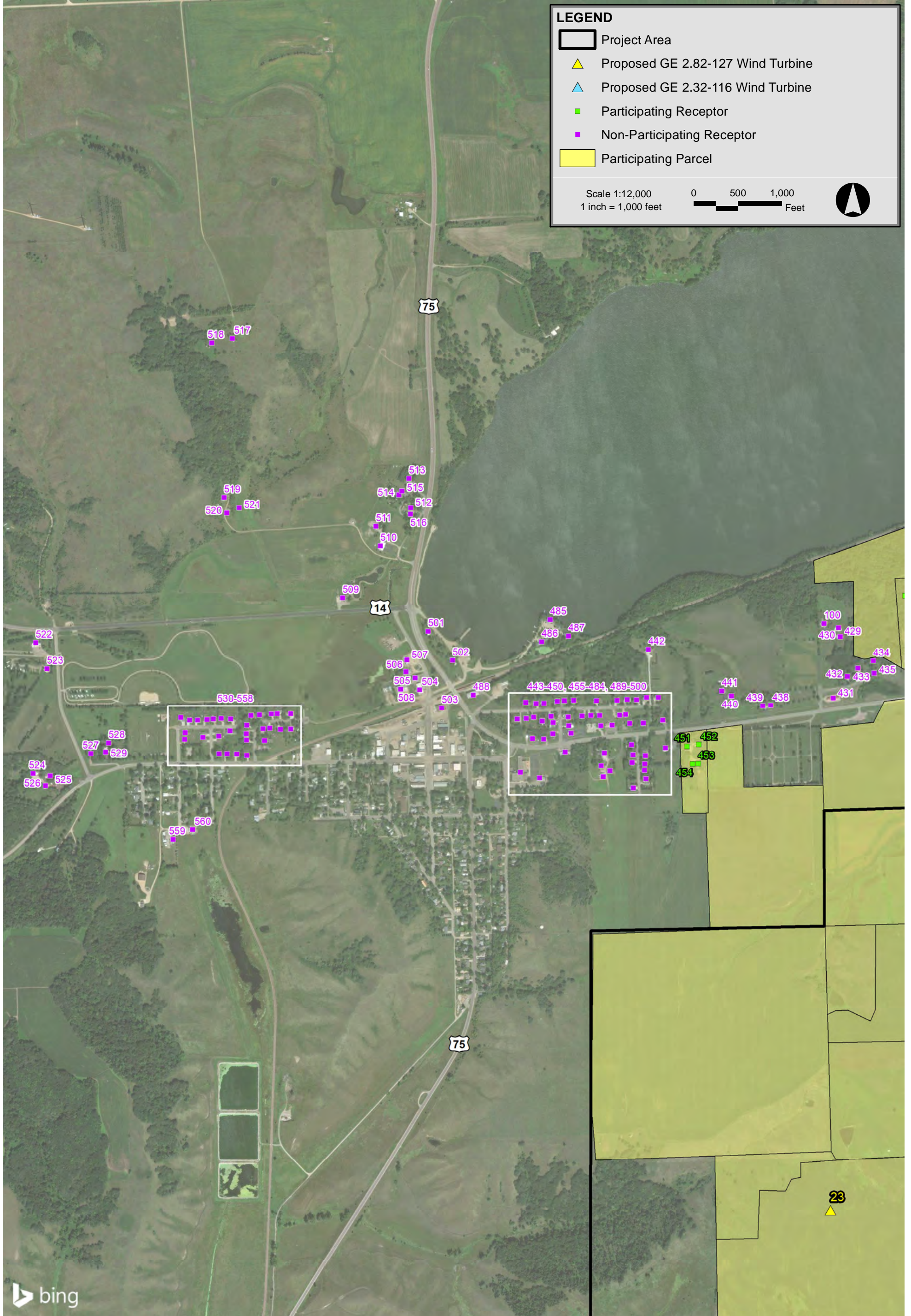
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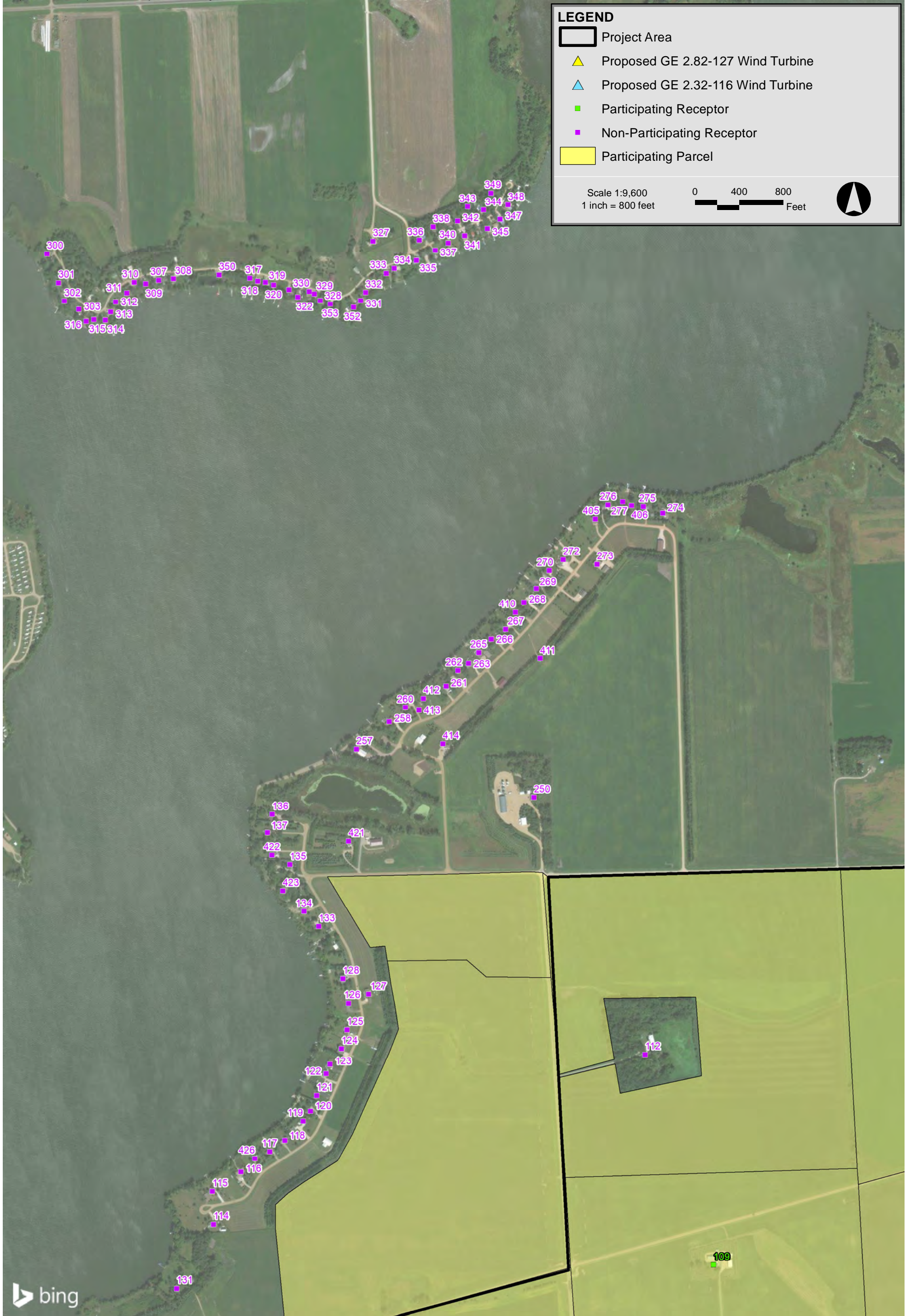
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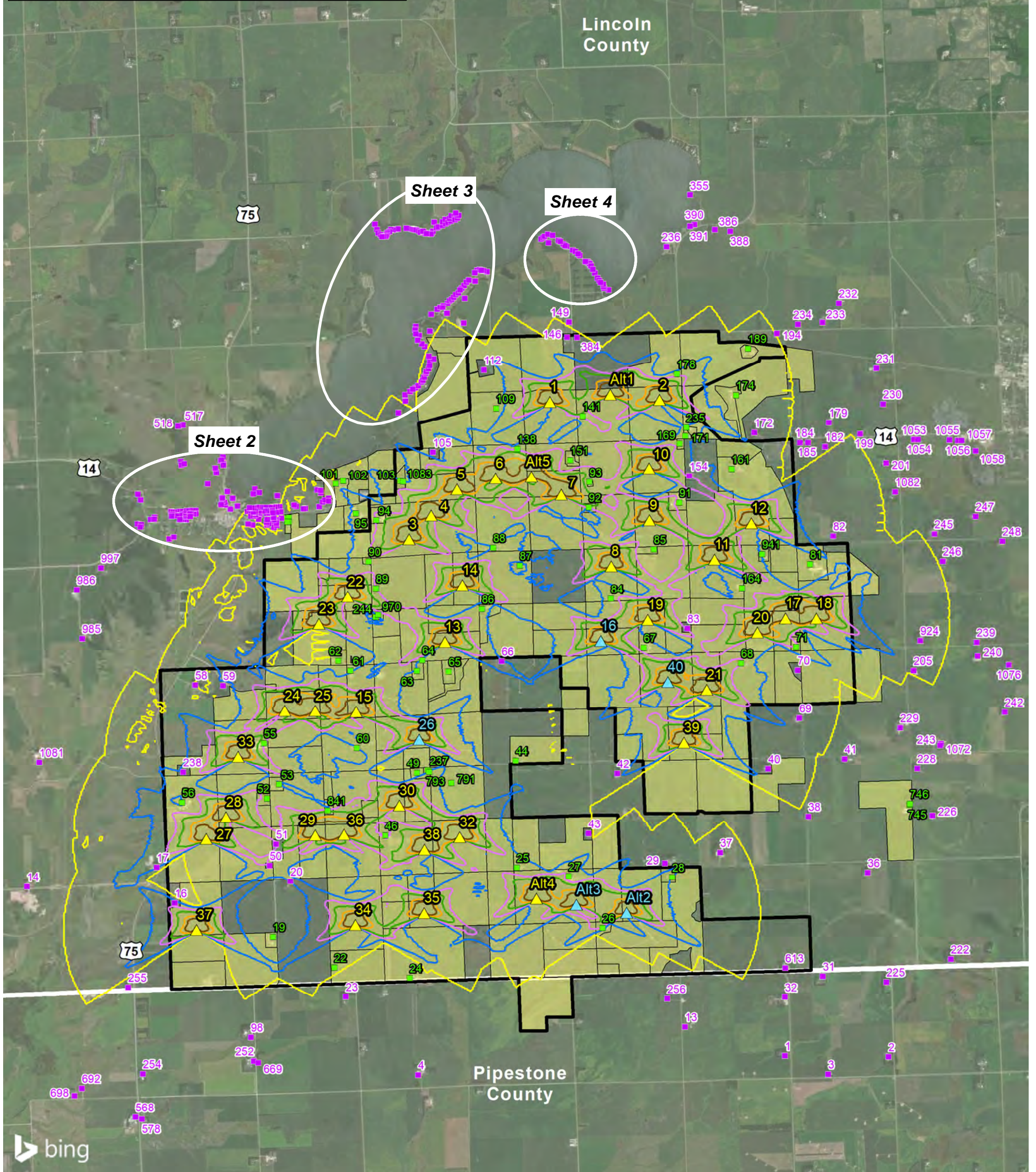

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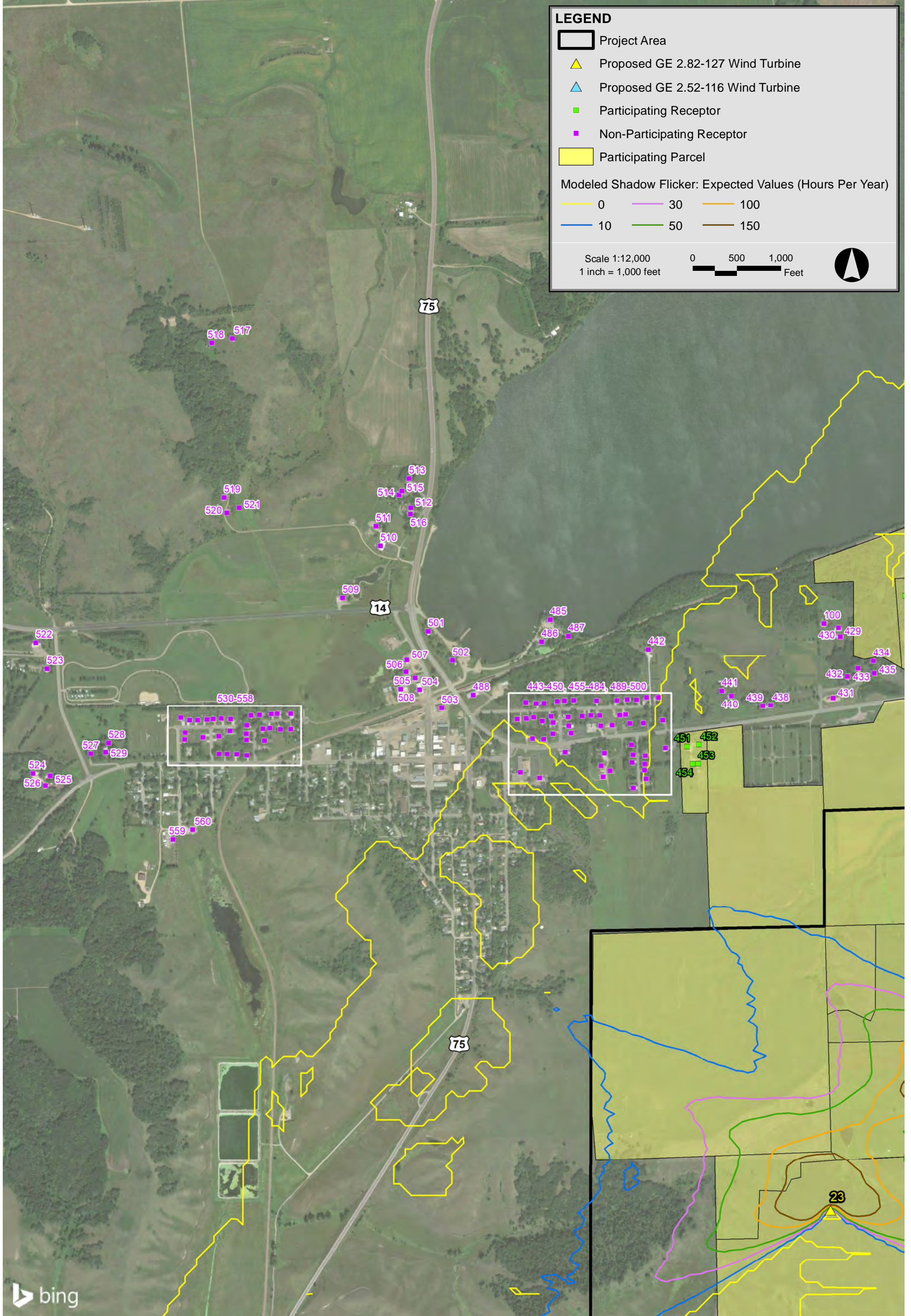
Modeled Shadow Flicker: Expected Values (Hours Per Year)

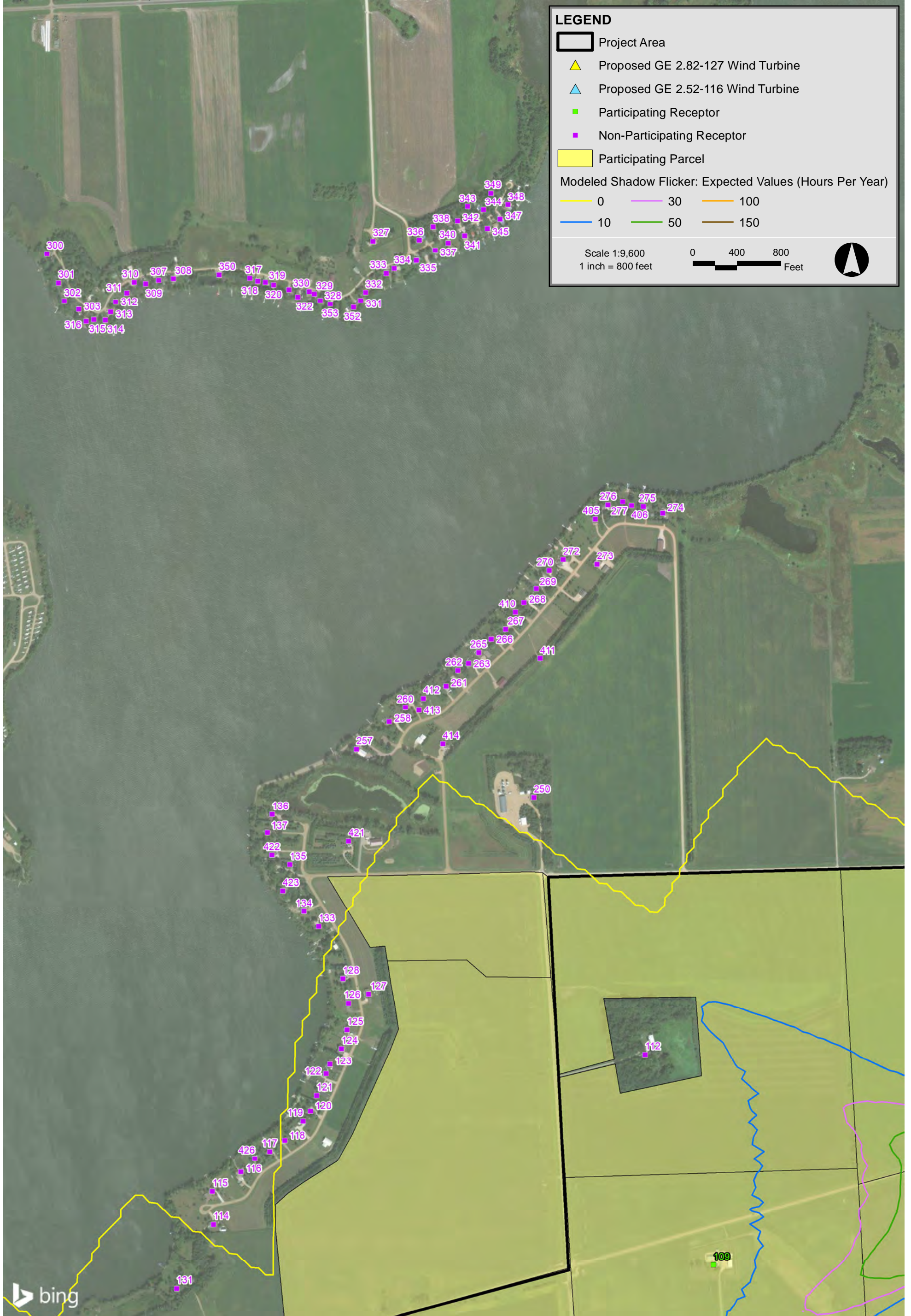
0	30	100
10	50	150

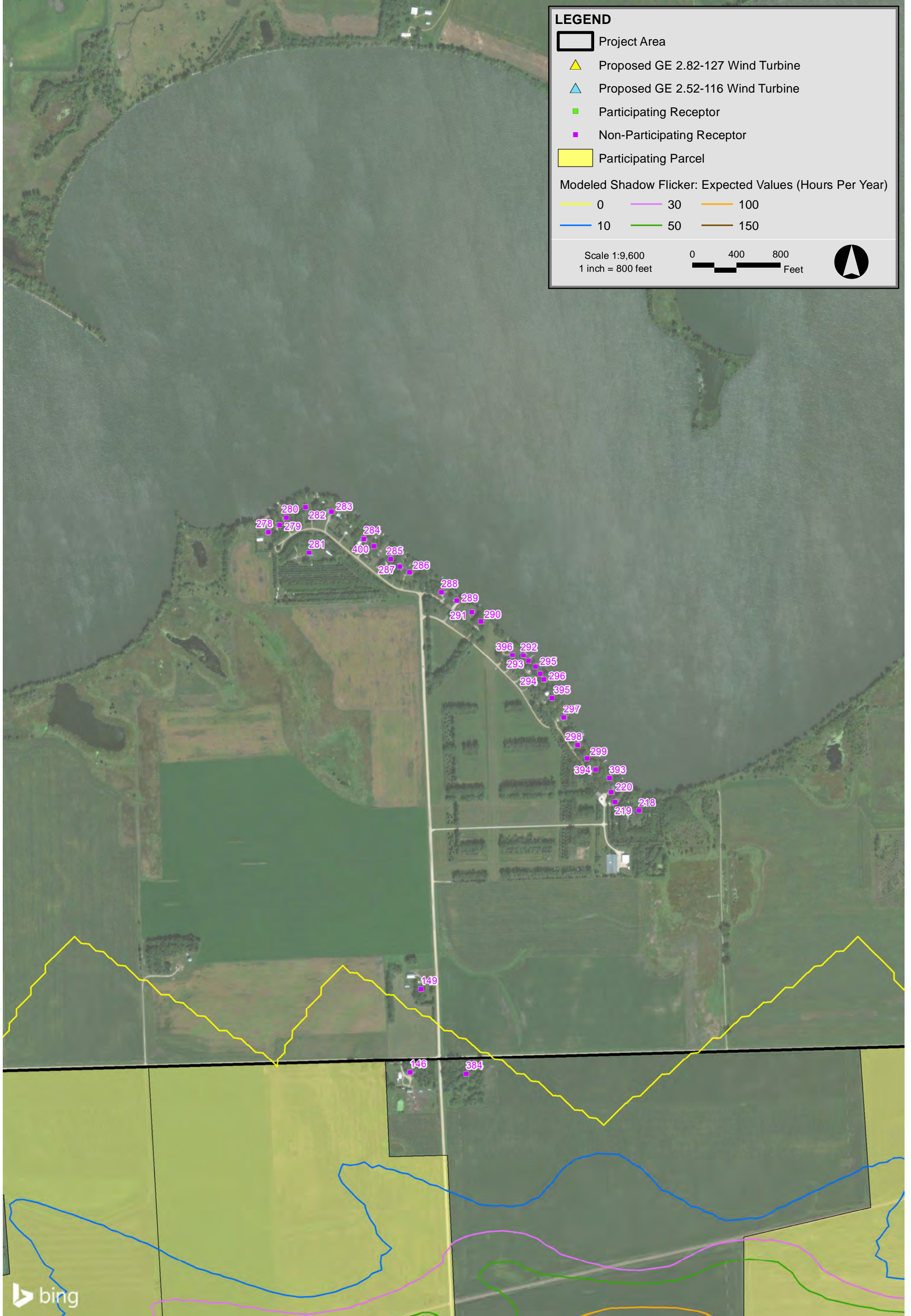
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0	30	100
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