



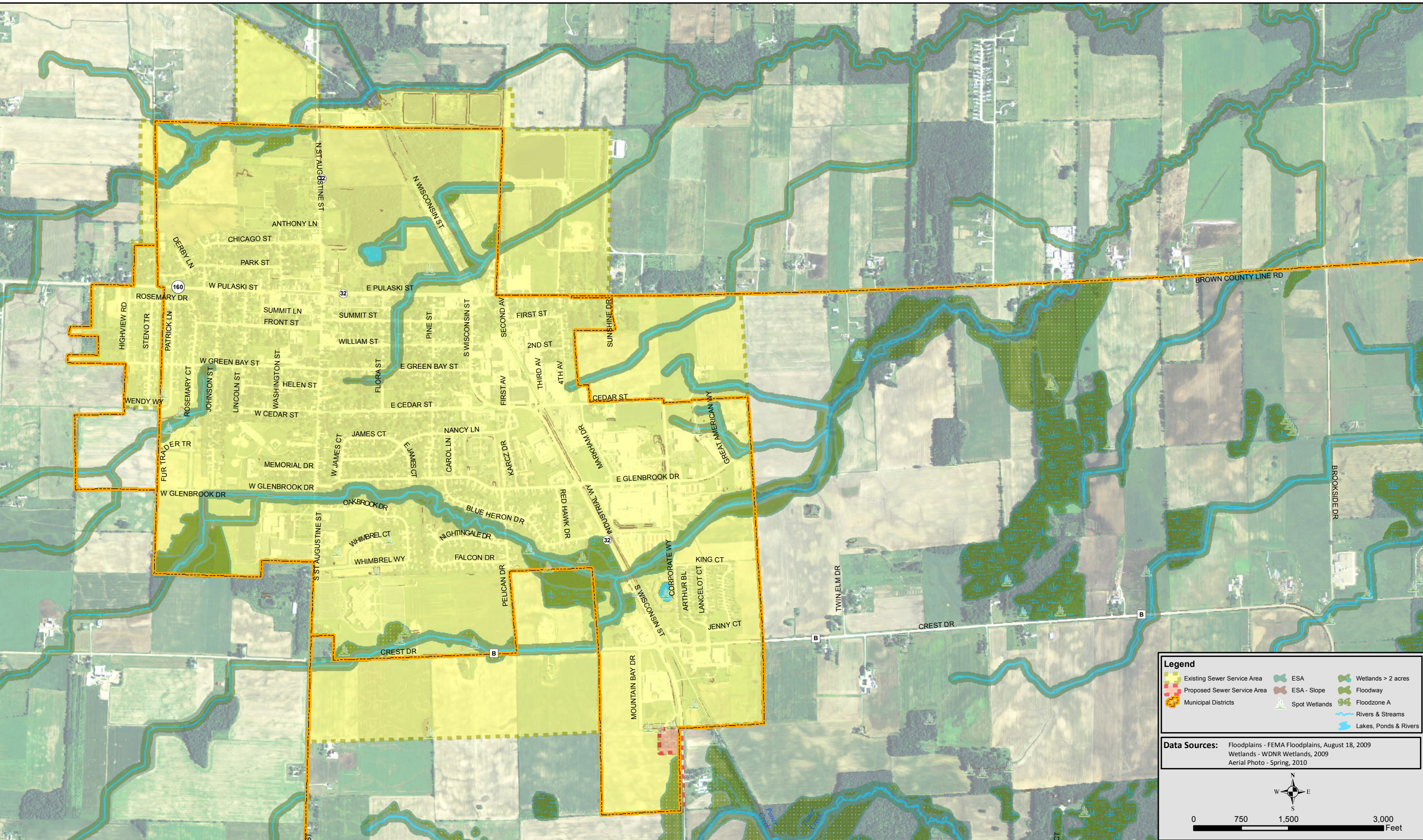
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Brown County Sewage Plan - Existing & Proposed Sewer Service Area

Village of Pulaski, Brown, Shawano, and Oconto Counties, Wisconsin

DISCLAIMER

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Village of Pulaski Acreage Allocation

Past Population Increase	
2010 Census Population	3,321
2000 Census Population	3,013
<i>Subtract 2010 population from 2000 population</i>	308
2010-2040 Future Population Increase	
Proposed WDOA 2040 Population	4,060
2010 Census Population	3,321
<i>Subtract WDOA population from Census population</i>	739
Gross Needed Housing Stock	
2010-2040 Future Population Increase	739
2010 Census Average Household Size	2.46
<i>Divide future population increase by avg. household size</i>	300
Net Needed Housing Stock: Vacancy Rate Factor	
Gross Needed Housing Stock	300
2010 Census Vacant Housing Units	107
2010 Census Vacant Seasonal/Recreational Housing	3
<i>Subtract vacant from gross housing and add seasonal</i>	196
Sub-Total: Acres Needed for 2040 Proposed Housing	
Approximate Sewered Lot Size of 0.25 Acres	0.25
Net Needed Housing Stock	196
<i>Multiply sewer lot size by needed housing stock</i>	49
Sub-Total: Comp Plan Projected NON-Residential Acres	
2010 Estimated Commercial & Industrial Acres	236
2040 Projected Growth of Commercial & Industrial Acres	284
<i>Subtract estimated acres from projected growth acres</i>	48
Total Acreage Allocation	
Sub-Total: Acres Needed for 2040 Proposed Housing	49
Sub-Total: Comp Plan Projected NON-Residential Acres	48
Market Flexibility Factor	0.75
<i>Add subtotals and multiply by market flexibility factor</i>	73
TOTAL ACREAGE ALLOCATION	73

Acre Allocation used by adding Sewer Service Acres to this Plan:

Seven Acres.

Acre Credit for Environmentally Sensitive Areas and Right-of-Ways:

Two Acres.

Acres Remaining for future Sewer Service Area Amendments:

68 Remaining Acres.

Please note that acres can be added to the “remaining acre” when a municipality demonstrates that undeveloped acres located within a sewer service area become developed. Likewise periodic updates to the Sewage plan by staff, based on updated populations and population projections may increase or decrease the number of remaining acres.



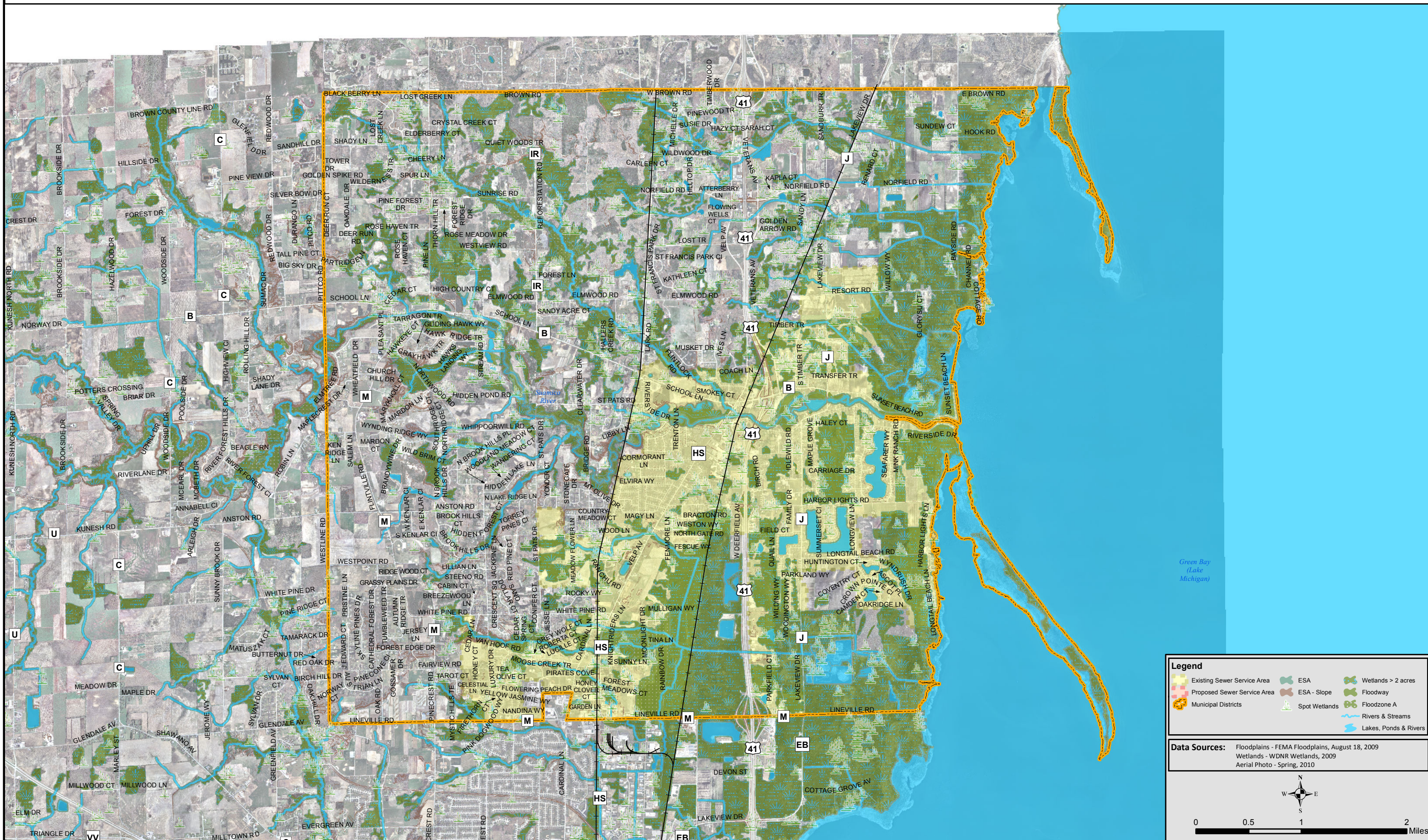
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Brown County Sewage Plan - Existing & Proposed Sewer Service Area

Village of Suamico, Brown County, Wisconsin

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Village of Suamico Acreage Allocation

Past Population Increase	
2010 Census Population	11,346
2000 Census Population	8,686
<i>Subtract 2010 population from 2000 population</i>	2,660
2010-2040 Future Population Increase	
Proposed WDOA 2040 Population	17,290
2010 Census Population	11,346
<i>Subtract WDOA population from Census population</i>	5,944
Gross Needed Housing Stock	
2010-2040 Future Population Increase	5,944
2010 Census Average Household Size	2.77
<i>Divide future population increase by avg. household size</i>	2,146
Net Needed Housing Stock: Vacancy Rate Factor	
Gross Needed Housing Stock	2,146
2010 Census Vacant Housing Units	143
2010 Census Vacant Seasonal/Recreational Housing	55
<i>Subtract vacant from gross housing and add seasonal</i>	2,058
Sub-Total: Acres Needed for 2040 Proposed Housing	
Approximate Sewered Lot Size of 0.25 Acres	0.25
Net Needed Housing Stock	2,058
<i>Multiply sewer lot size by needed housing stock</i>	514
Sub-Total: Comp Plan Projected NON-Residential Acres	
2010 Estimated Commercial & Industrial Acres	528
2040 Projected Growth of Commercial & Industrial Acres	640
<i>Subtract estimated acres from projected growth acres</i>	112
Total Acreage Allocation	
Sub-Total: Acres Needed for 2040 Proposed Housing	514
Sub-Total: Comp Plan Projected NON-Residential Acres	112
Market Flexibility Factor	0.75
<i>Add subtotals and multiply by market flexibility factor</i>	470
TOTAL ACREAGE ALLOCATION	470

Acre Allocation used by adding Sewer Service Acres to this Plan:

Zero Acres.

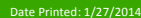
Acre Credit for Environmentally Sensitive Areas and Right-of-Ways:

Zero Acres.

Acres Remaining for future Sewer Service Area Amendments:

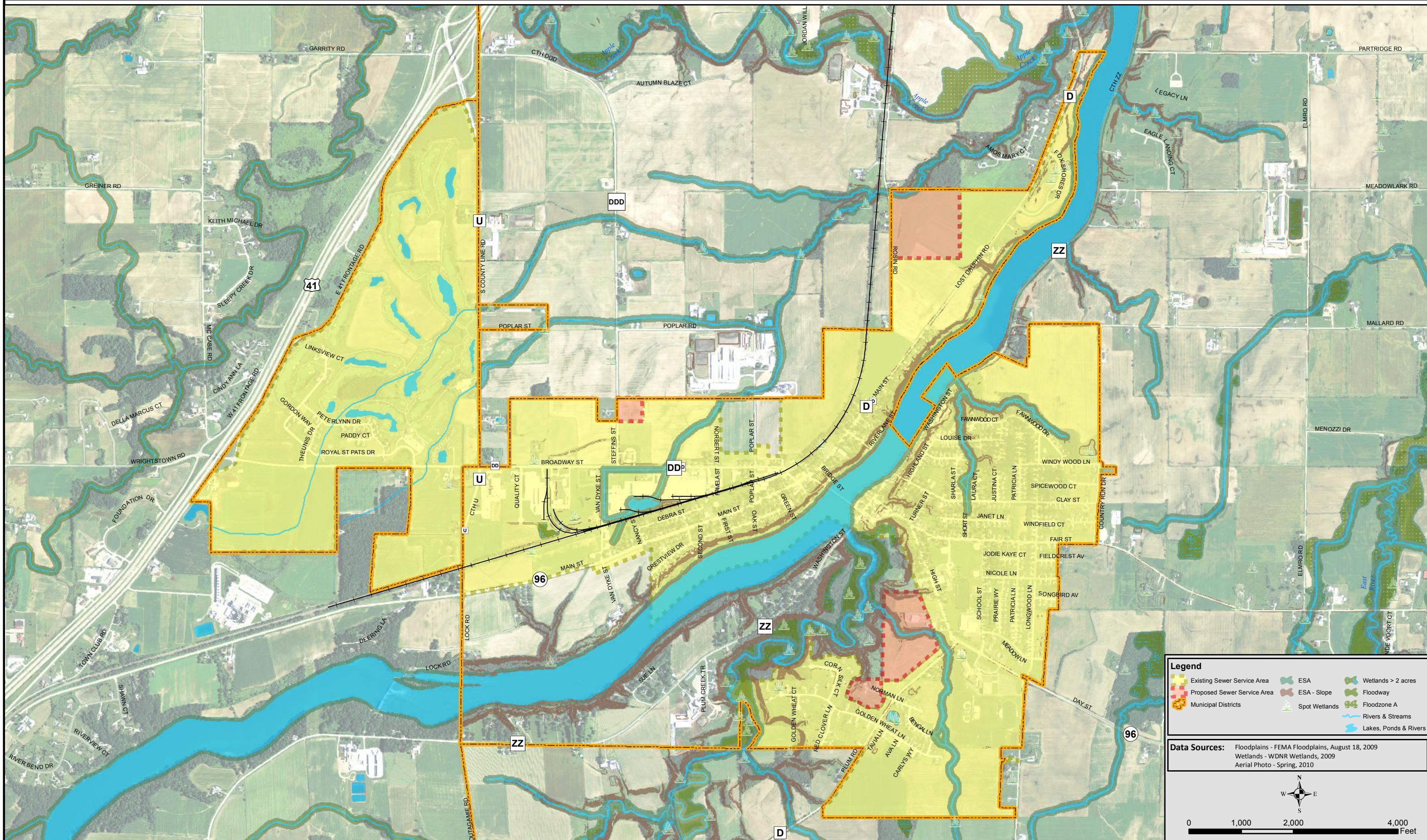
470 Remaining Acres.

Please note that acres can be added to the “remaining acre” when a municipality demonstrates that undeveloped acres located within a sewer service area become developed. Likewise periodic updates to the Sewage plan by staff, based on updated populations and population projections may increase or decrease the number of remaining acres.



Village of Wrightstown, Brown and Outagamie Counties, Wisconsin

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Village of Wrightstown Acreage Allocation

Past Population Increase	
2010 Census Population	2,676
2000 Census Population	1,934
<i>Subtract 2010 population from 2000 population</i>	742
2010-2040 Future Population Increase	
Proposed WDOA 2040 Population	3,985
2010 Census Population	2,676
<i>Subtract WDOA population from Census population</i>	1,309
Gross Needed Housing Stock	
2010-2040 Future Population Increase	1,309
2010 Census Average Household Size	2.75
<i>Divide future population increase by avg. household size</i>	476
Net Needed Housing Stock: Vacancy Rate Factor	
Gross Needed Housing Stock	476
2010 Census Vacant Housing Units	60
2010 Census Vacant Seasonal/Recreational Housing	3
<i>Subtract vacant from gross housing and add seasonal</i>	419
Sub-Total: Acres Needed for 2040 Proposed Housing	
Approximate Sewered Lot Size of 0.25 Acres	0.25
Net Needed Housing Stock	419
<i>Multiply sewer lot size by needed housing stock</i>	105
Sub-Total: Comp Plan Projected NON-Residential Acres	
2010 Estimated Commercial & Industrial Acres	162
2040 Projected Growth of Commercial & Industrial Acres	326
<i>Subtract estimated acres from projected growth acres</i>	164
Total Acreage Allocation	
Sub-Total: Acres Needed for 2040 Proposed Housing	105
Sub-Total: Comp Plan Projected NON-Residential Acres	164
Market Flexibility Factor	0.75
<i>Add subtotals and multiply by market flexibility factor</i>	202
TOTAL ACREAGE ALLOCATION	202

Acre Allocation used by adding Sewer Service Acres to this Plan:

82 Acres.

Acre Credit for Environmentally Sensitive Areas and Right-of-Ways:

Five Acres.

Acres Remaining for future Sewer Service Area Amendments:

125 Remaining Acres.

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Brown County Sewage Plan - Existing & Proposed Sewer Service Area

Town of Eaton, Brown County, Wisconsin

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Legend

- Existing Sewer Service Area
- Proposed Sewer Service Area
- Municipal Districts
- ESA
- ESA - Slope
- Spot Wetlands
- Wetlands > 2 acres
- Floodway
- Floodzone A
- Rivers & Streams
- Lakes, Ponds & Rivers

Data Sources: Floodplains - FEMA Floodplains, August 18, 2009
Wetlands - WDNR Wetlands, 2009
Aerial Photo - Spring, 2010



0 0.275 0.55 1.1 Miles

Town of Eaton Acreage Allocation

Past Population Increase	
2010 Census Population	1,508
2000 Census Population	1,414
<i>Subtract 2010 population from 2000 population</i>	94
2010-2040 Future Population Increase	
Proposed WDOA 2040 Population	1,895
2010 Census Population	1,508
<i>Subtract WDOA population from Census population</i>	387
Gross Needed Housing Stock	
2010-2040 Future Population Increase	387
2010 Census Average Household Size	2.75
<i>Divide future population increase by avg. household size</i>	141
Net Needed Housing Stock: Vacancy Rate Factor	
Gross Needed Housing Stock	141
2010 Census Vacant Housing Units	17
2010 Census Vacant Seasonal/Recreational Housing	2
<i>Subtract vacant from gross housing and add seasonal</i>	126
Sub-Total: Acres Needed for 2040 Proposed Housing	
Approximate Sewered Lot Size of 0.25 Acres	0.25
Net Needed Housing Stock	126
<i>Multiply sewer lot size by needed housing stock</i>	31
Sub-Total: Comp Plan Projected NON-Residential Acres	
2010 Estimated Commercial & Industrial Acres	98
2040 Projected Growth of Commercial & Industrial Acres	209
<i>Subtract estimated acres from projected growth acres</i>	111
Total Acreage Allocation	
Sub-Total: Acres Needed for 2040 Proposed Housing	31
Sub-Total: Comp Plan Projected NON-Residential Acres	111
Market Flexibility Factor	0.75
<i>Add subtotals and multiply by market flexibility factor</i>	107
TOTAL ACREAGE ALLOCATION	107

Acre Allocation used by adding Sewer Service Acres to this Plan:

Zero Acres.

Acre Credit for Environmentally Sensitive Areas and Right-of-Ways:

Zero Acres.

Acres Remaining for future Sewer Service Area Amendments:

107 Remaining Acres.

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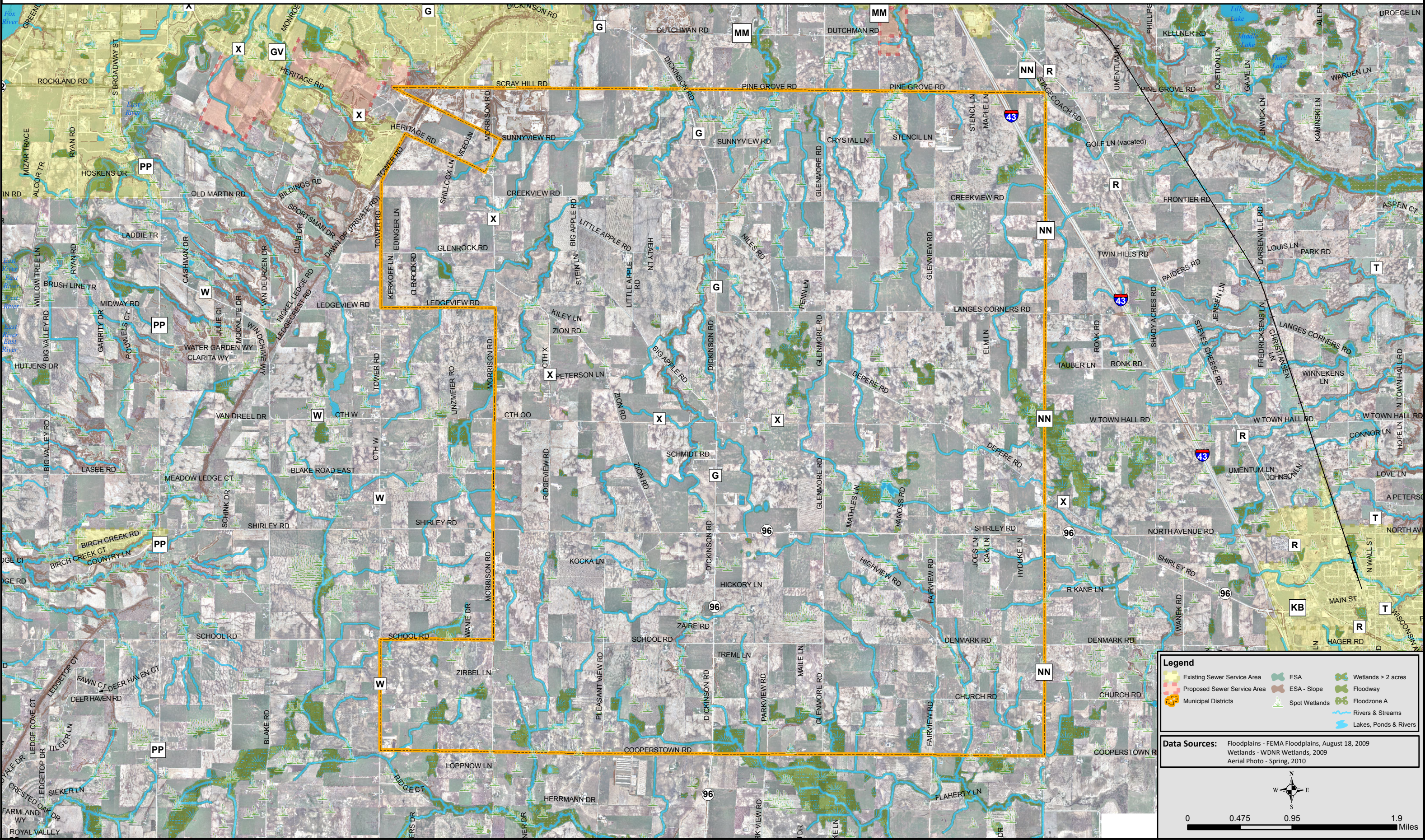
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Brown County Sewage Plan - Existing & Proposed Sewer Service Area

Town of Glenmore, Brown County, Wisconsin

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Town of Glenmore Acreage Allocation

Past Population Increase	
2010 Census Population	1,135
2000 Census Population	1,187
<i>Subtract 2010 population from 2000 population</i>	(52)
2010-2040 Future Population Increase	
Proposed WDOA 2040 Population	1,160
2010 Census Population	1,135
<i>Subtract WDOA population from Census population</i>	25
Gross Needed Housing Stock	
2010-2040 Future Population Increase	25
2010 Census Average Household Size	2.80
<i>Divide future population increase by avg. household size</i>	9
Net Needed Housing Stock: Vacancy Rate Factor	
Gross Needed Housing Stock	9
2010 Census Vacant Housing Units	13
2010 Census Vacant Seasonal/Recreational Housing	1
<i>Subtract vacant from gross housing and add seasonal</i>	(3)
Sub-Total: Acres Needed for 2040 Proposed Housing	
Approximate Sewered Lot Size of 0.25 Acres	0.25
Net Needed Housing Stock	(3)
<i>Multiply sewer lot size by needed housing stock</i>	(1)
Sub-Total: Comp Plan Projected NON-Residential Acres	
2010 Estimated Commercial & Industrial Acres	229
2040 Projected Growth of Commercial & Industrial Acres	250
<i>Subtract estimated acres from projected growth acres</i>	21
Total Acreage Allocation	
Sub-Total: Acres Needed for 2040 Proposed Housing	(1)
Sub-Total: Comp Plan Projected NON-Residential Acres	21
Market Flexibility Factor	0.75
Add subtotals and multiply by market flexibility factor	15
TOTAL ACREAGE ALLOCATION	15

Acre Allocation used by adding Sewer Service Acres to this Plan:

Zero Acres.

Acre Credit for Environmentally Sensitive Areas and Right-of-Ways:

Zero Acres.

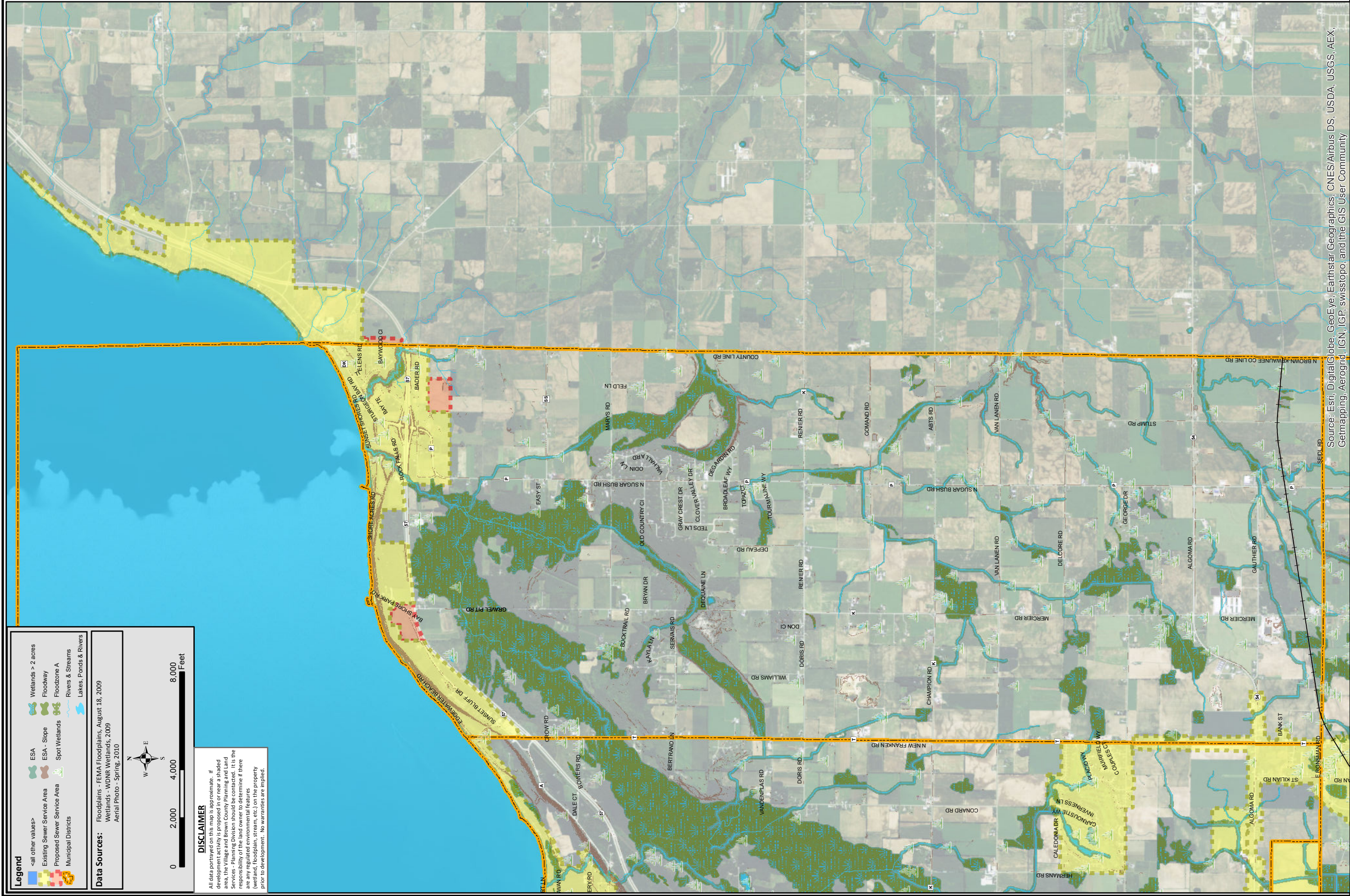
Acres Remaining for future Sewer Service Area Amendments:

15 Remaining Acres.

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Brown County Sewage Plan - Existing & Proposed Sewer Service Area
Town of Green Bay (including part of the Town of Red River), Brown and Kewaunee Counties, Wisconsin



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

Town of Green Bay Acreage Allocation

Past Population Increase	
2010 Census Population	2,035
2000 Census Population	1,772
<i>Subtract 2010 population from 2000 population</i>	263
2010-2040 Future Population Increase	
Proposed WDOA 2040 Population	2,675
2010 Census Population	2,035
<i>Subtract WDOA population from Census population</i>	640
Gross Needed Housing Stock	
2010-2040 Future Population Increase	640
2010 Census Average Household Size	2.63
<i>Divide future population increase by avg. household size</i>	243
Net Needed Housing Stock: Vacancy Rate Factor	
Gross Needed Housing Stock	243
2010 Census Vacant Housing Units	92
2010 Census Vacant Seasonal/Recreational Housing	70
<i>Subtract vacant from gross housing and add seasonal</i>	221
Sub-Total: Acres Needed for 2040 Proposed Housing	
Approximate Sewered Lot Size of 0.25 Acres	0.25
Net Needed Housing Stock	221
<i>Multiply sewer lot size by needed housing stock</i>	55
Sub-Total: Comp Plan Projected NON-Residential Acres	
2010 Estimated Commercial & Industrial Acres	201
2040 Projected Growth of Commercial & Industrial Acres	217
<i>Subtract estimated acres from projected growth acres</i>	16
Total Acreage Allocation	
Sub-Total: Acres Needed for 2040 Proposed Housing	55
Sub-Total: Comp Plan Projected NON-Residential Acres	16
Market Flexibility Factor	0.75
<i>Add subtotals and multiply by market flexibility factor</i>	54
TOTAL ACREAGE ALLOCATION	54

Acre Allocation used by adding Sewer Service Acres to this Plan:

57 Acres.

Acre Credit for Environmentally Sensitive Areas and Right-of-Ways:

Three Acres.

Acres Remaining for future Sewer Service Area Amendments:

Zero Remaining Acres.

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