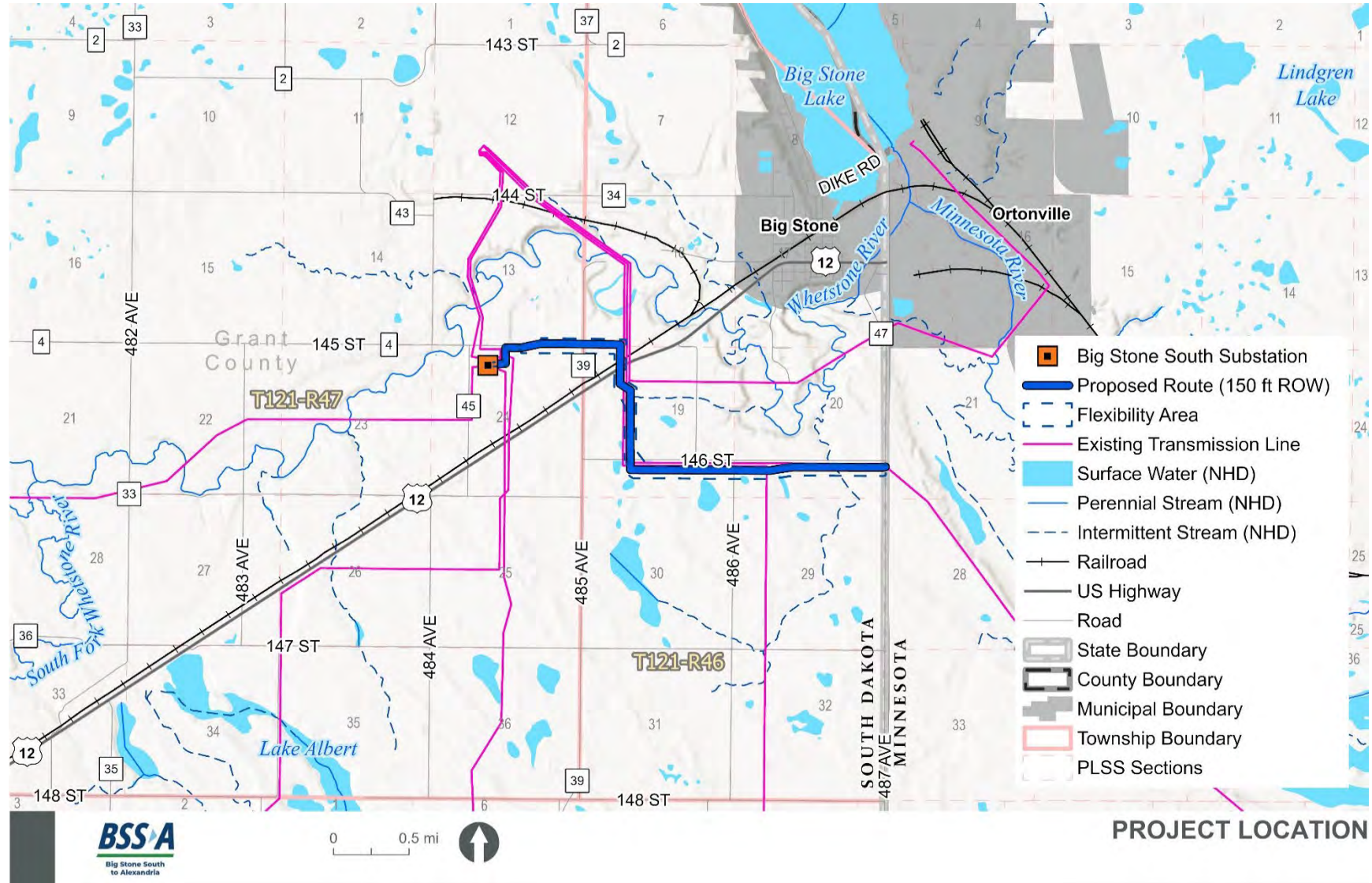


Appendix A Figures

Figures

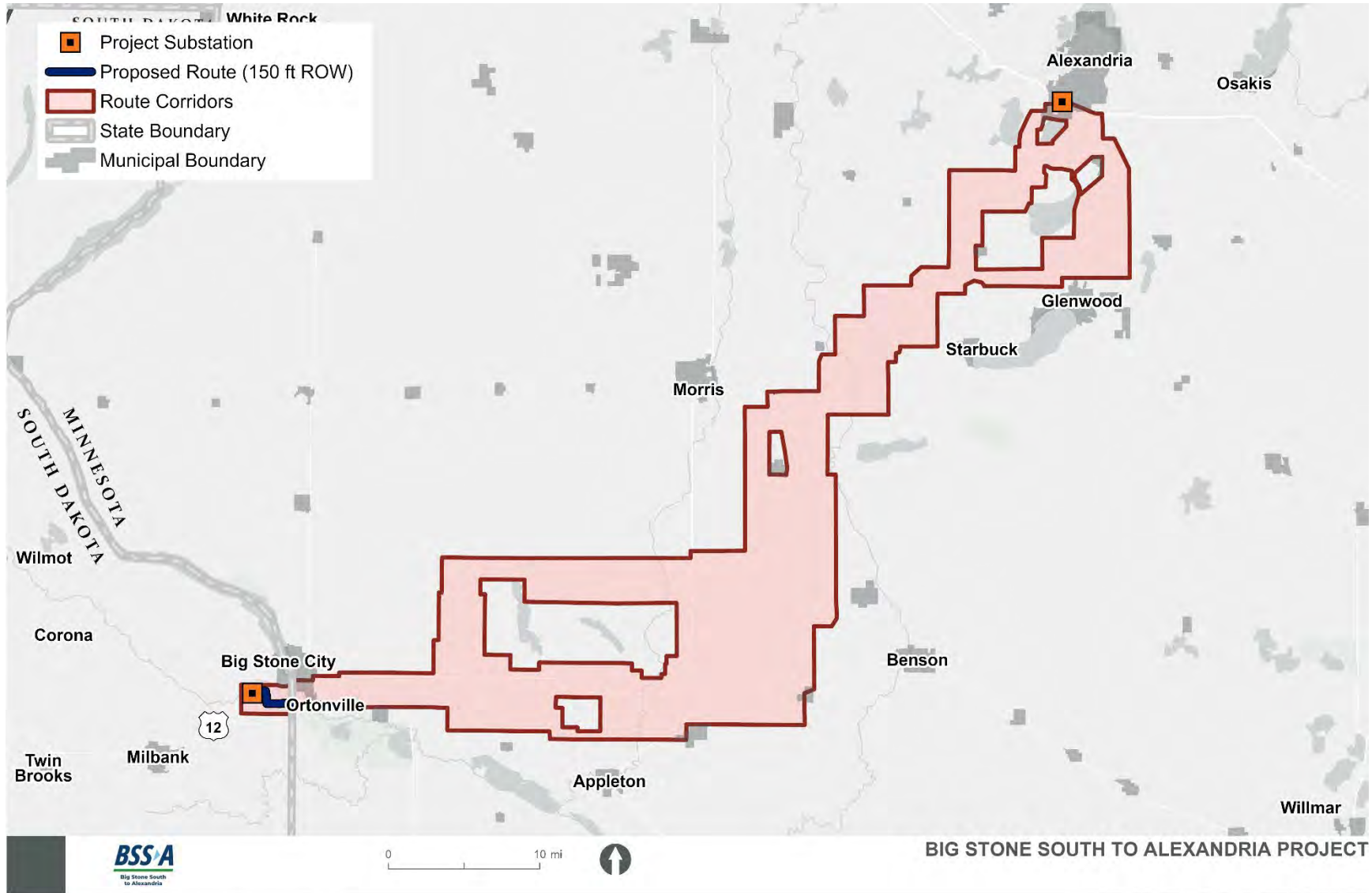
- Figure 1. Project location
- Figure 2. BSSA Project location
- Figure 3. Public outreach Study Area
- Figure 4a. Detailed Project layout
- Figure 4b. Detailed Project layout
- Figure 4c. Detailed Project layout
- Figure 4d. Detailed Project layout
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- Figure 4f. Detailed Project layout
- Figure 5. Big Stone South Substation layout
- Figure 5. Example 345 kV double circuit steel monopole tangent structure configuration
- Figure 6. Parcels within 0.5-mile of the Flexibility Area
- Figure 7. Topography
- Figure 8. Bedrock geology
- Figure 9. Surficial geology
- Figure 10. Bedrock geology cross section
- Figure 11. Surficial geology cross section
- Figure 12. Land use
- Figure 13. Soil types
- Figure 14. Surface water and wetland resources
- Figure 15. Land cover
- Figure 16. Public lands and facilities

Figure 1. Project location



BIG STONE SOUTH TO ALEXANDRIA 345KV

Figure 2. BSSA Project location



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BIG STONE SOUTH TO ALEXANDRIA 345KV

Figure 3. Public outreach Study Area

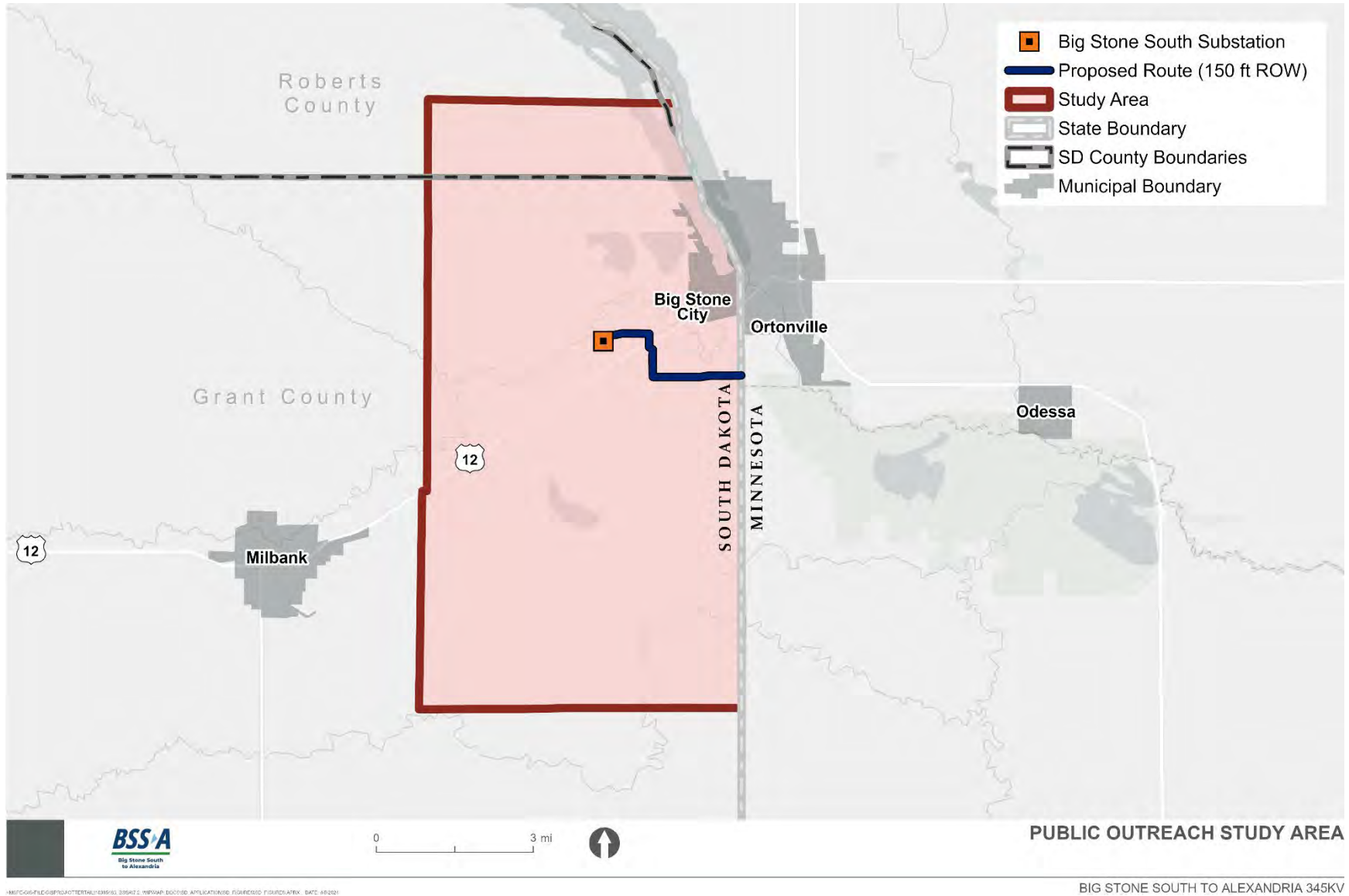
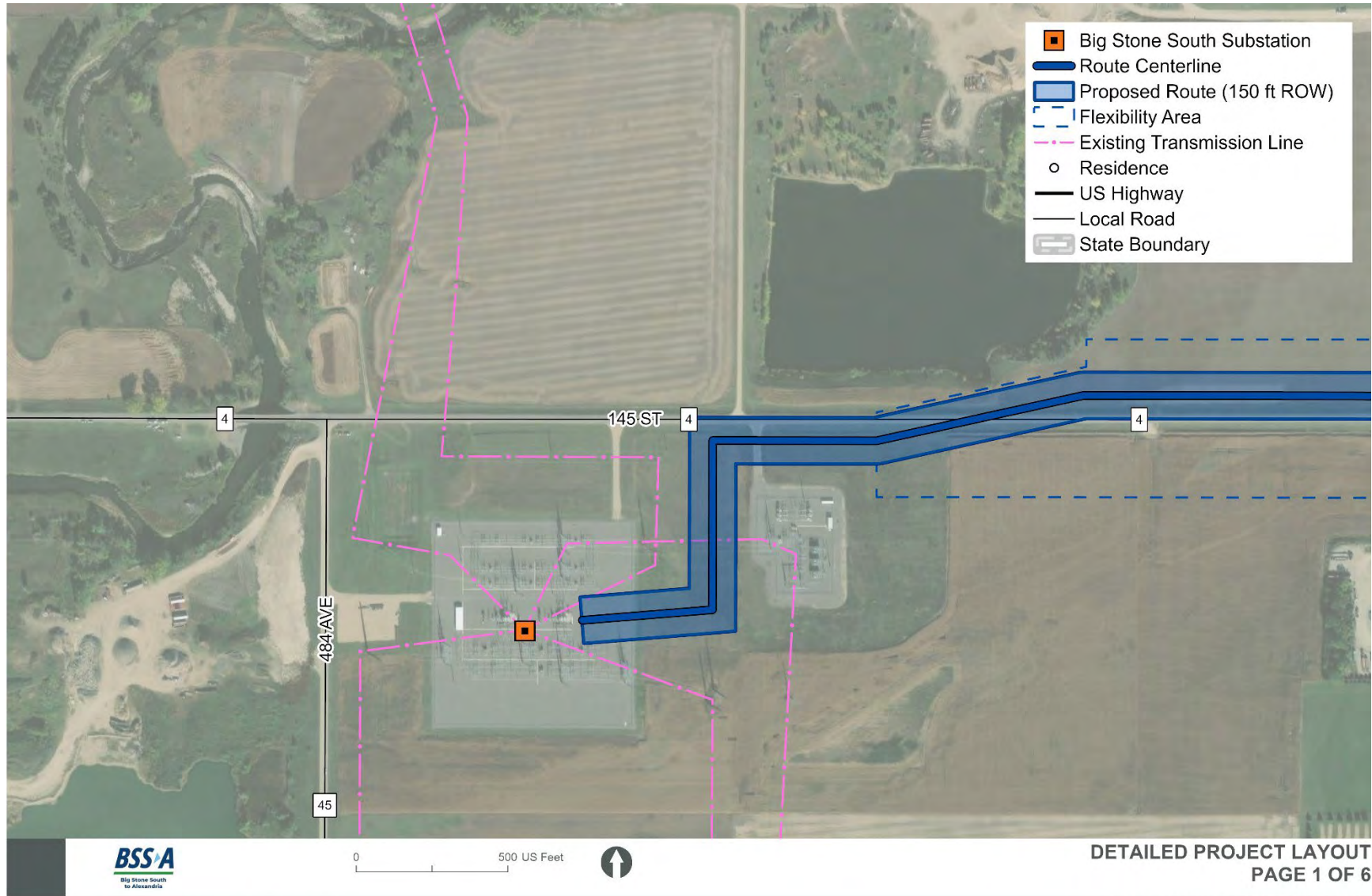


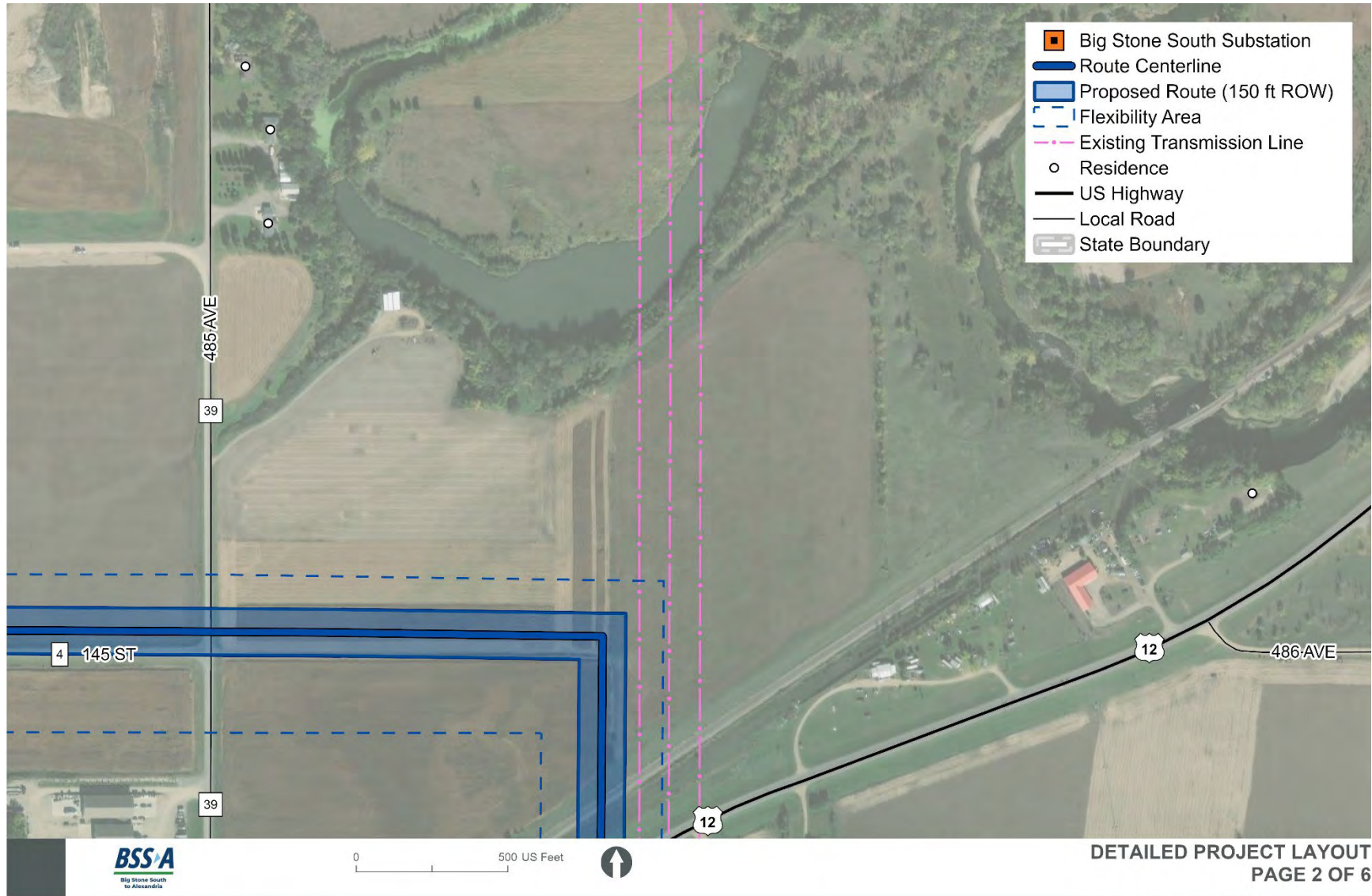
Figure 4a. Detailed Project layout



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BIG STONE SOUTH TO ALEXANDRIA 345KV

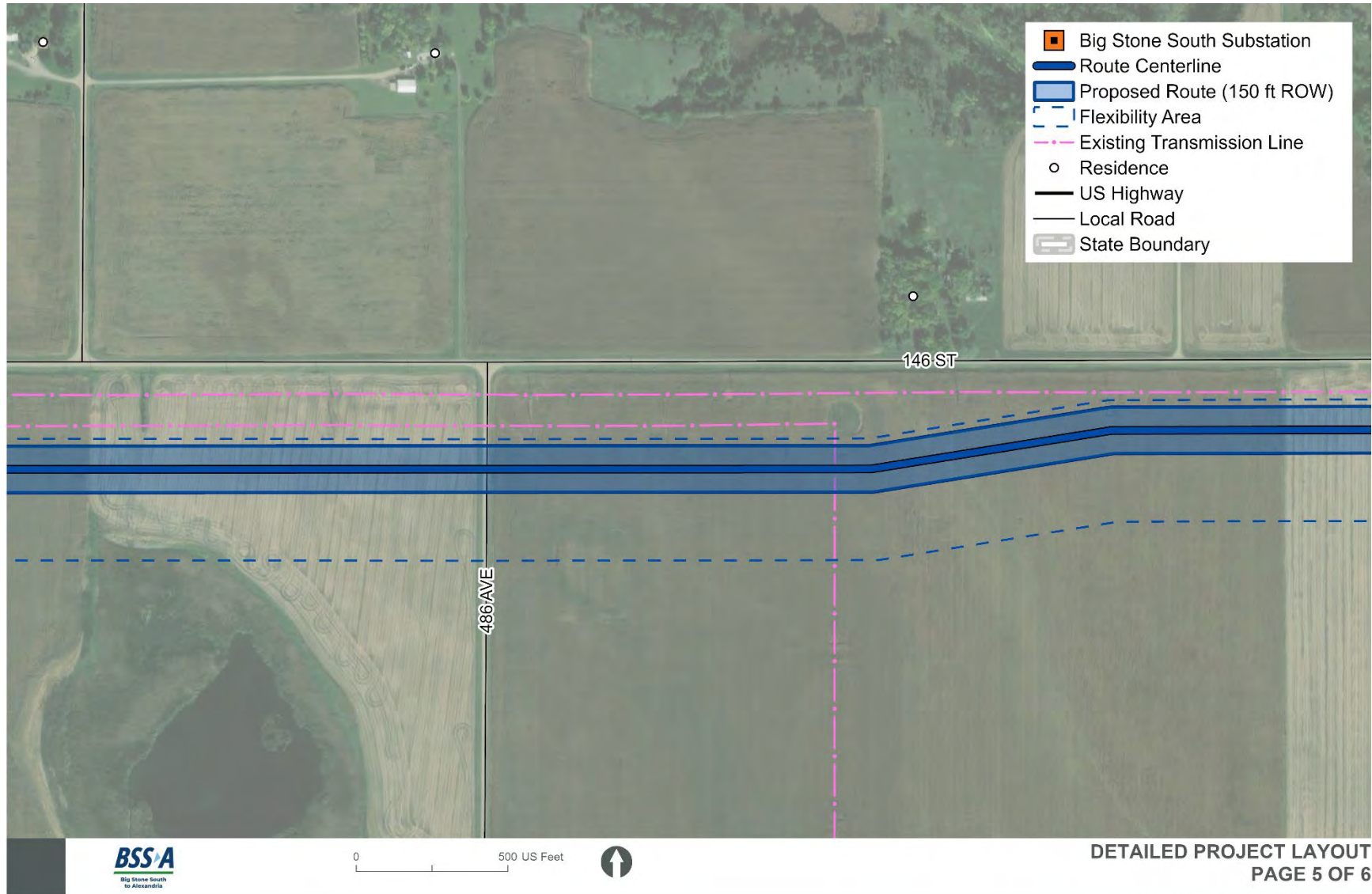
Figure 4b. Detailed Project layout



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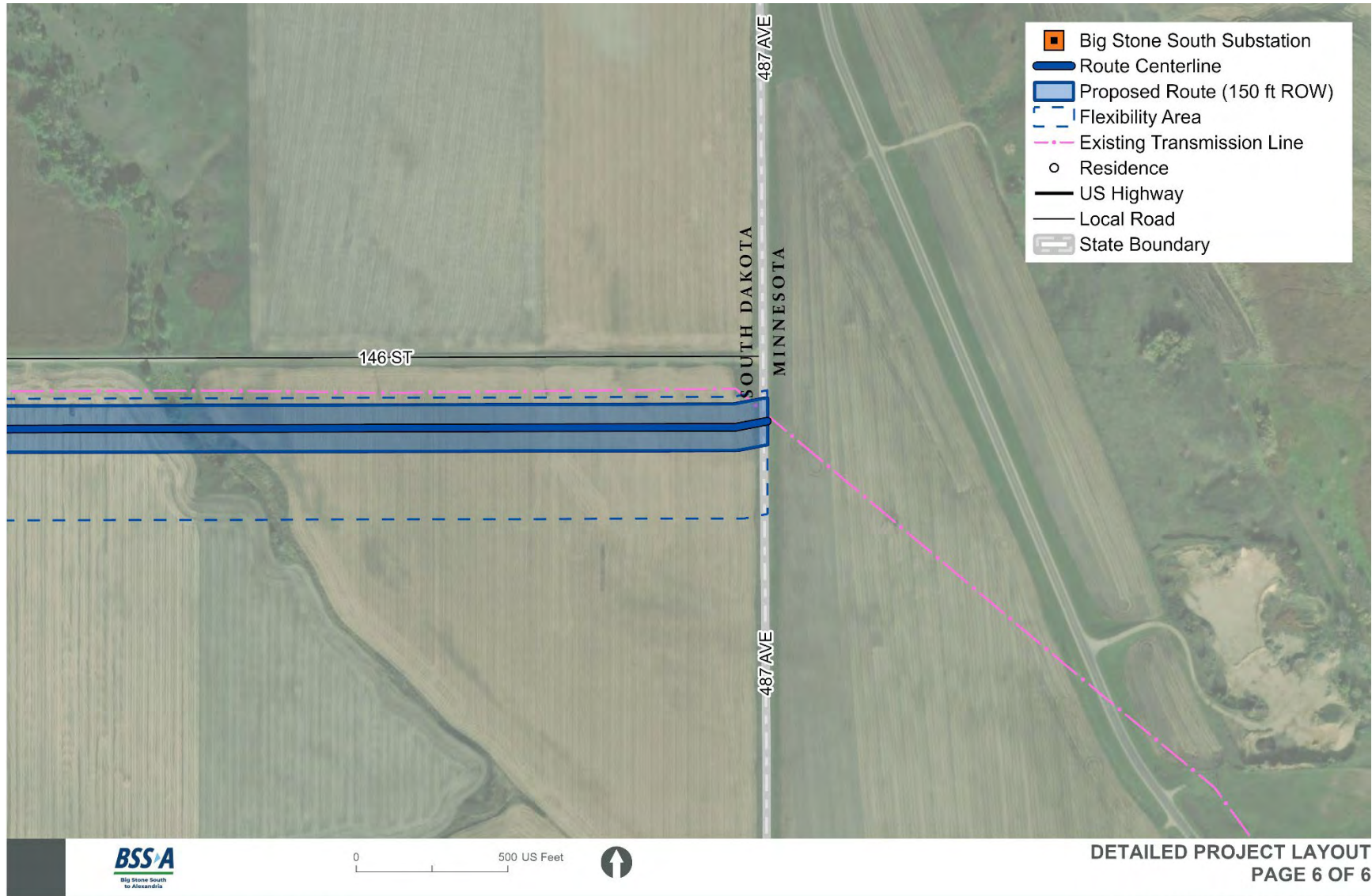
Figure 4e. Detailed Project layout



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BIG STONE SOUTH TO ALEXANDRIA 345KV

Figure 4f. Detailed Project layout



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BIG STONE SOUTH TO ALEXANDRIA 345KV

Figure 5. Big Stone South Substation layout

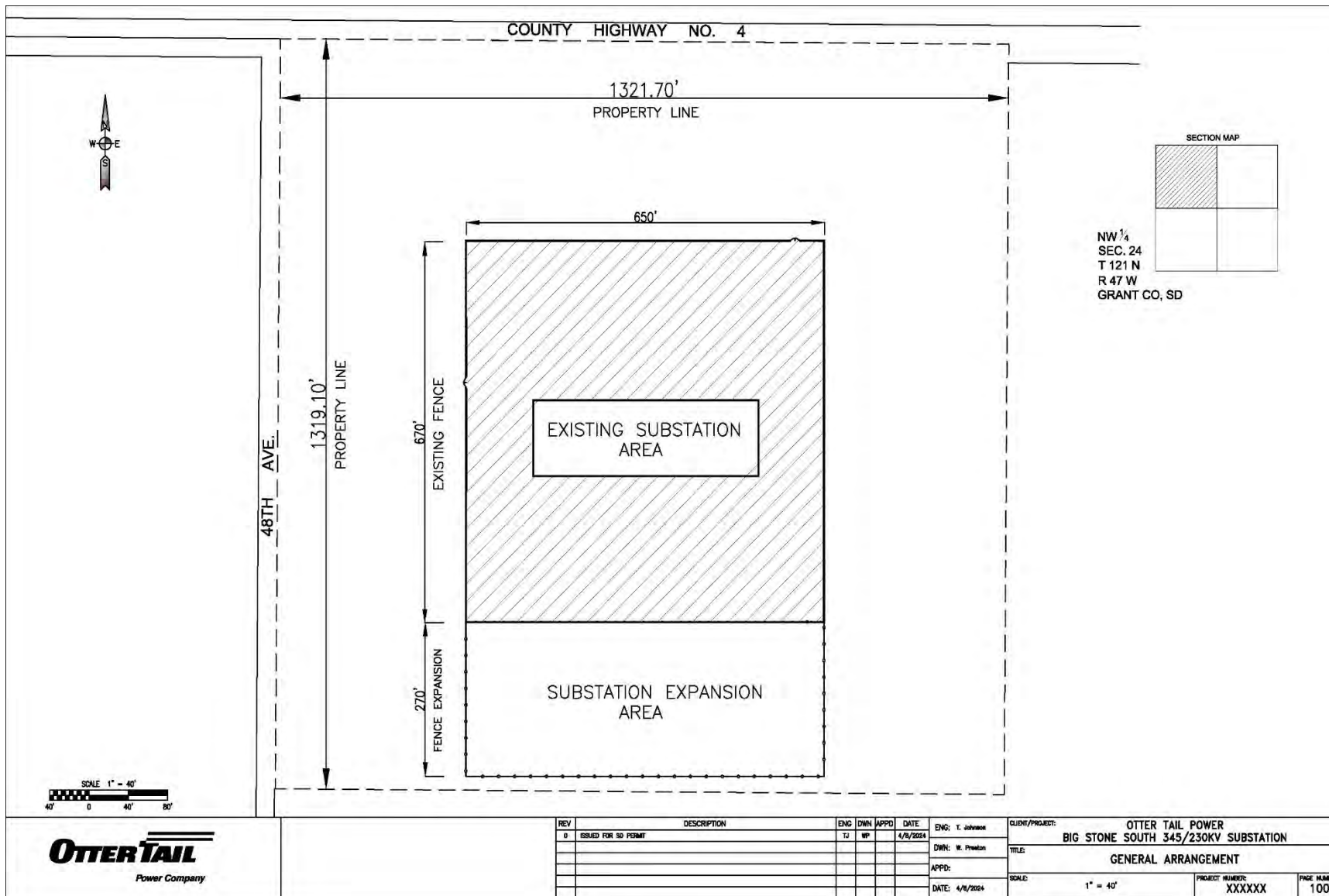


Figure 5. Example 345 kV double circuit steel monopole tangent structure configuration

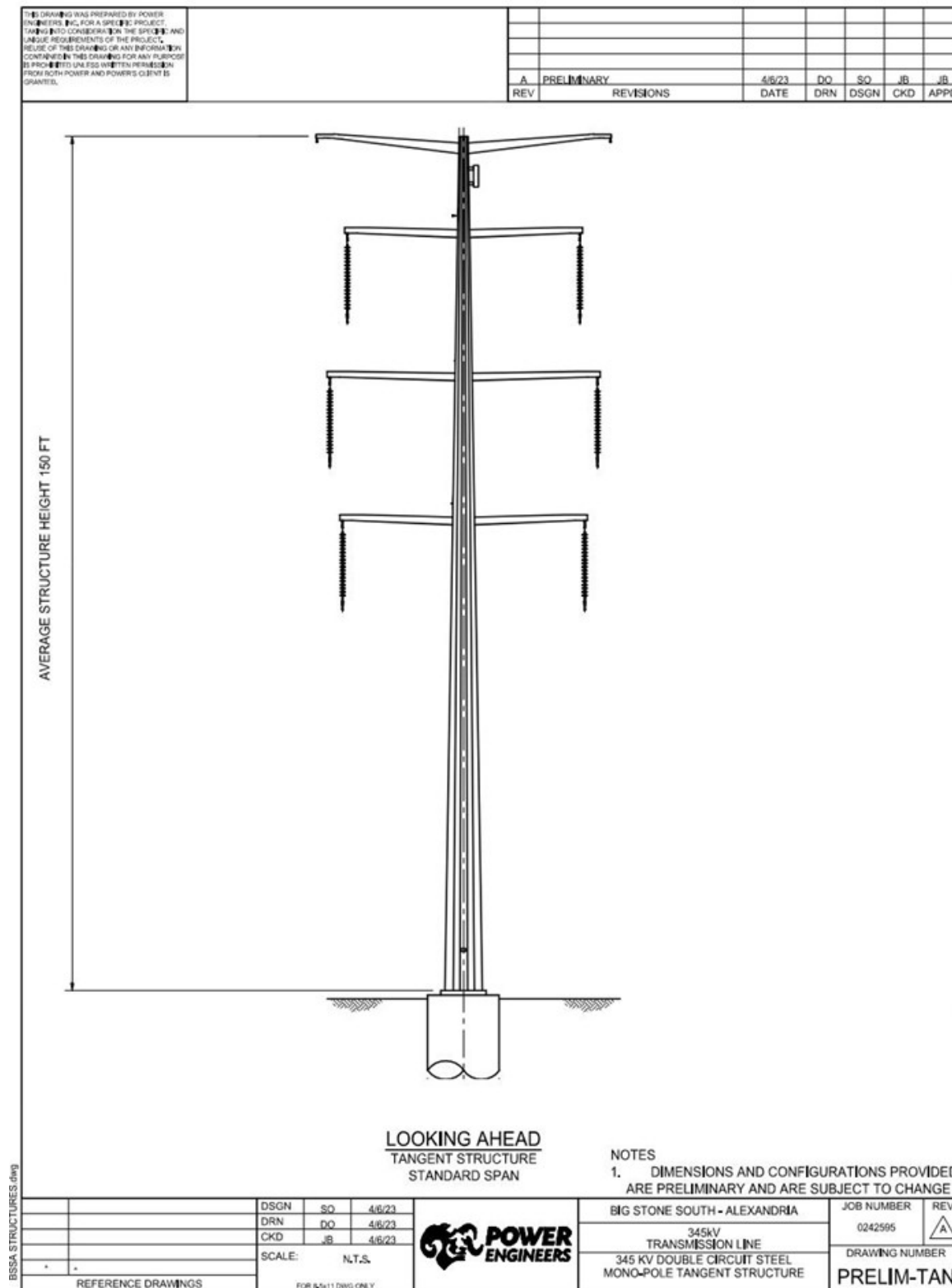


Figure 6. Parcels within 0.5-mile of the Flexibility Area

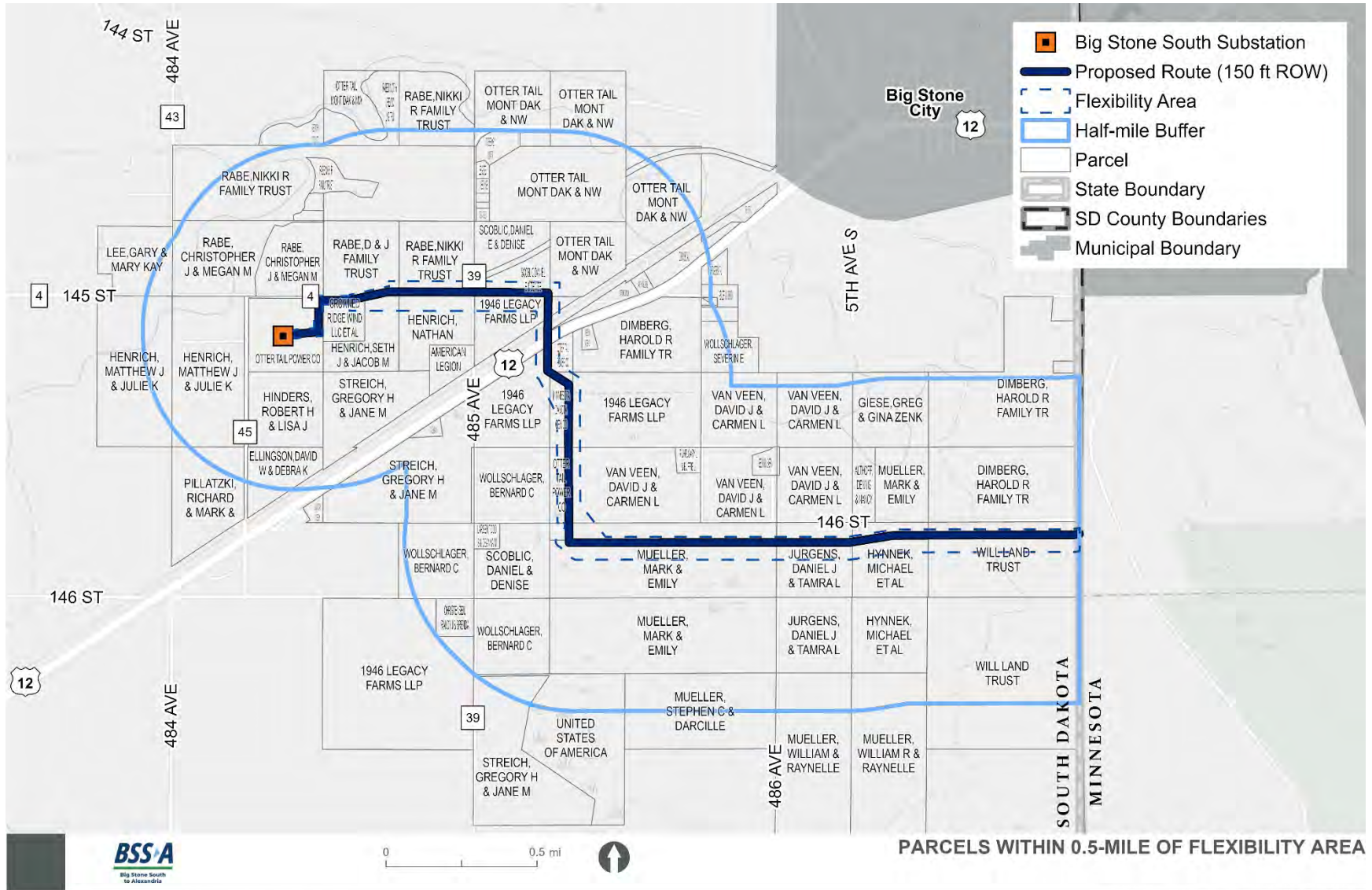
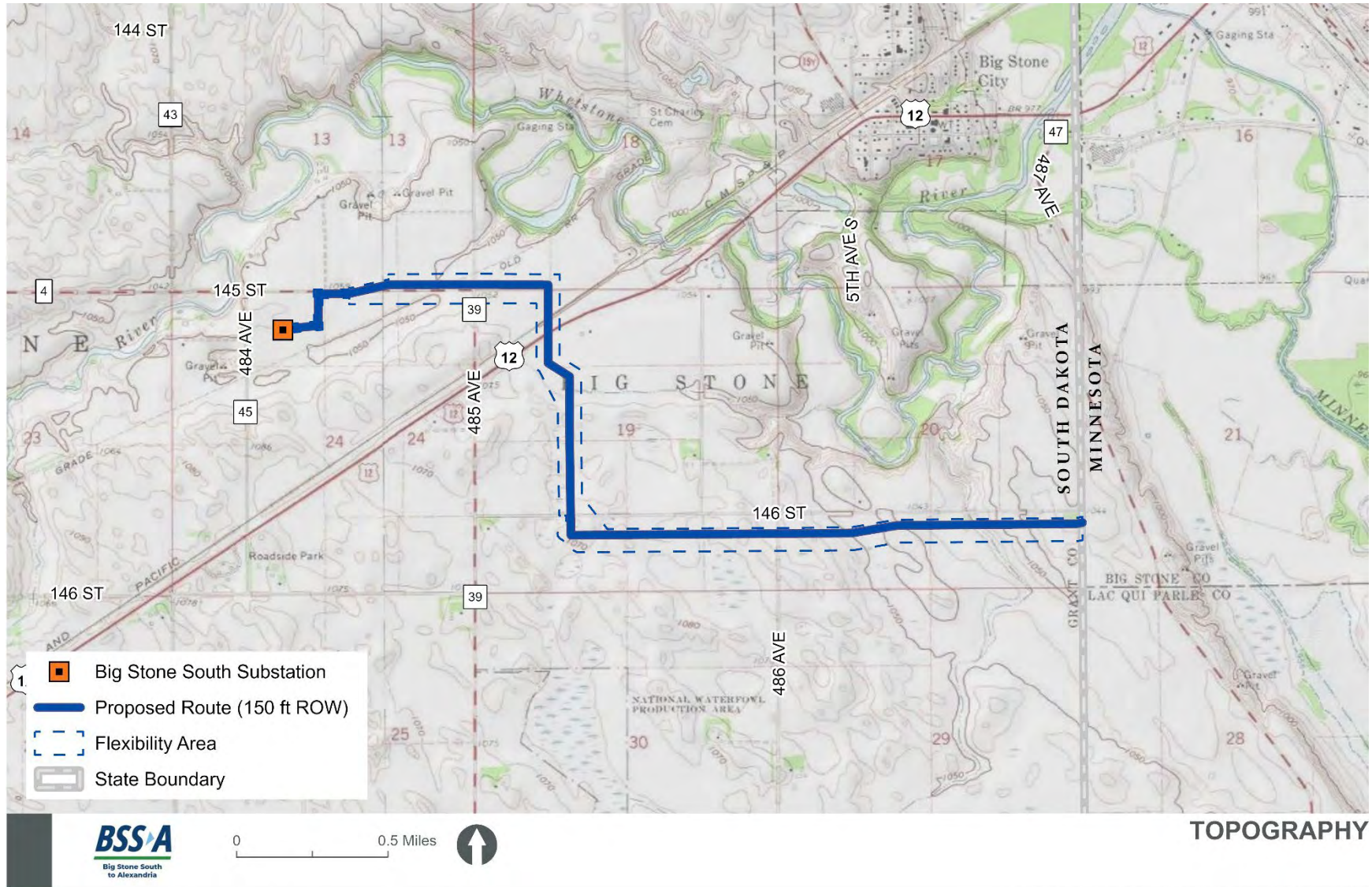


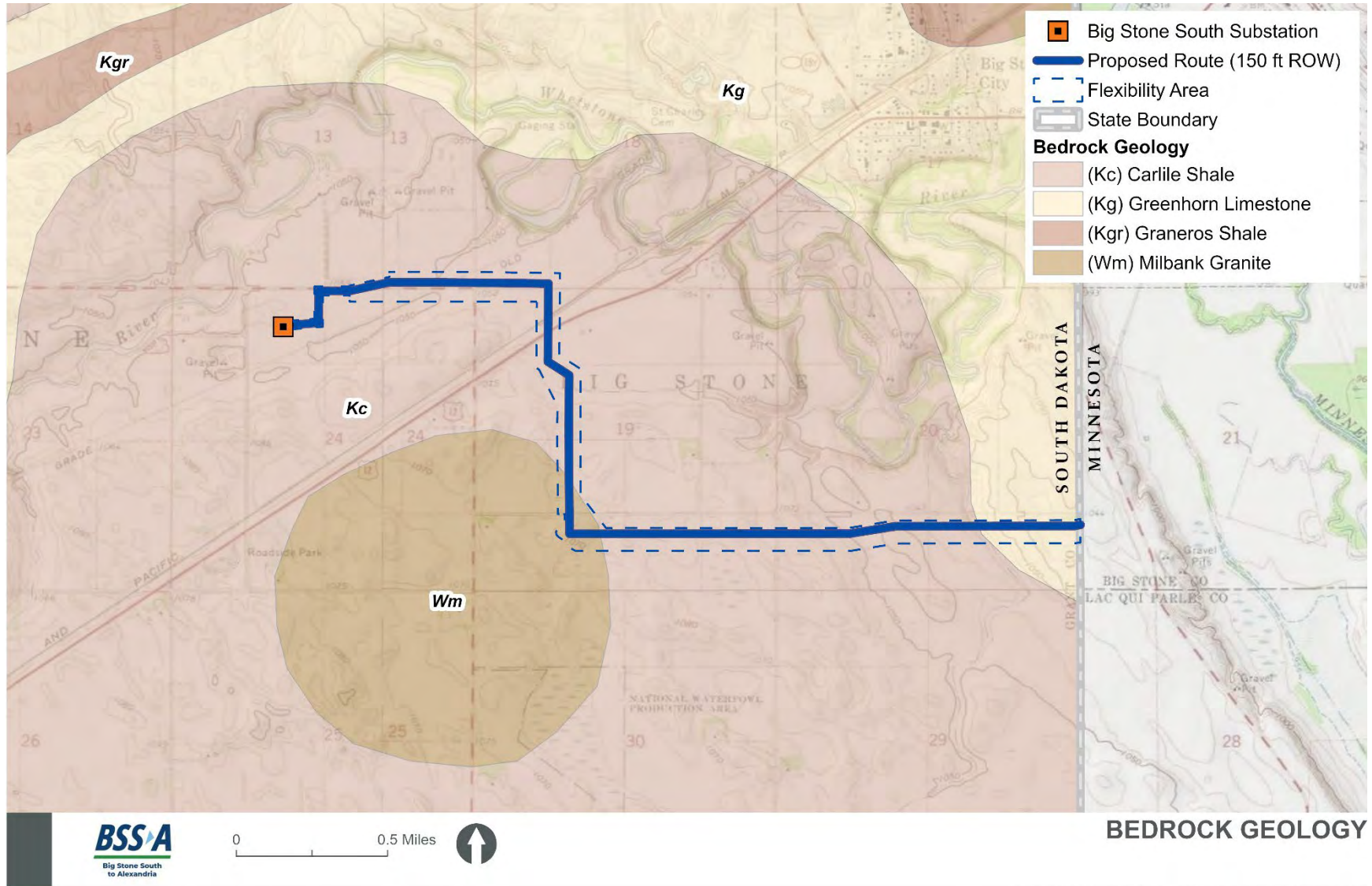
Figure 7. Topography



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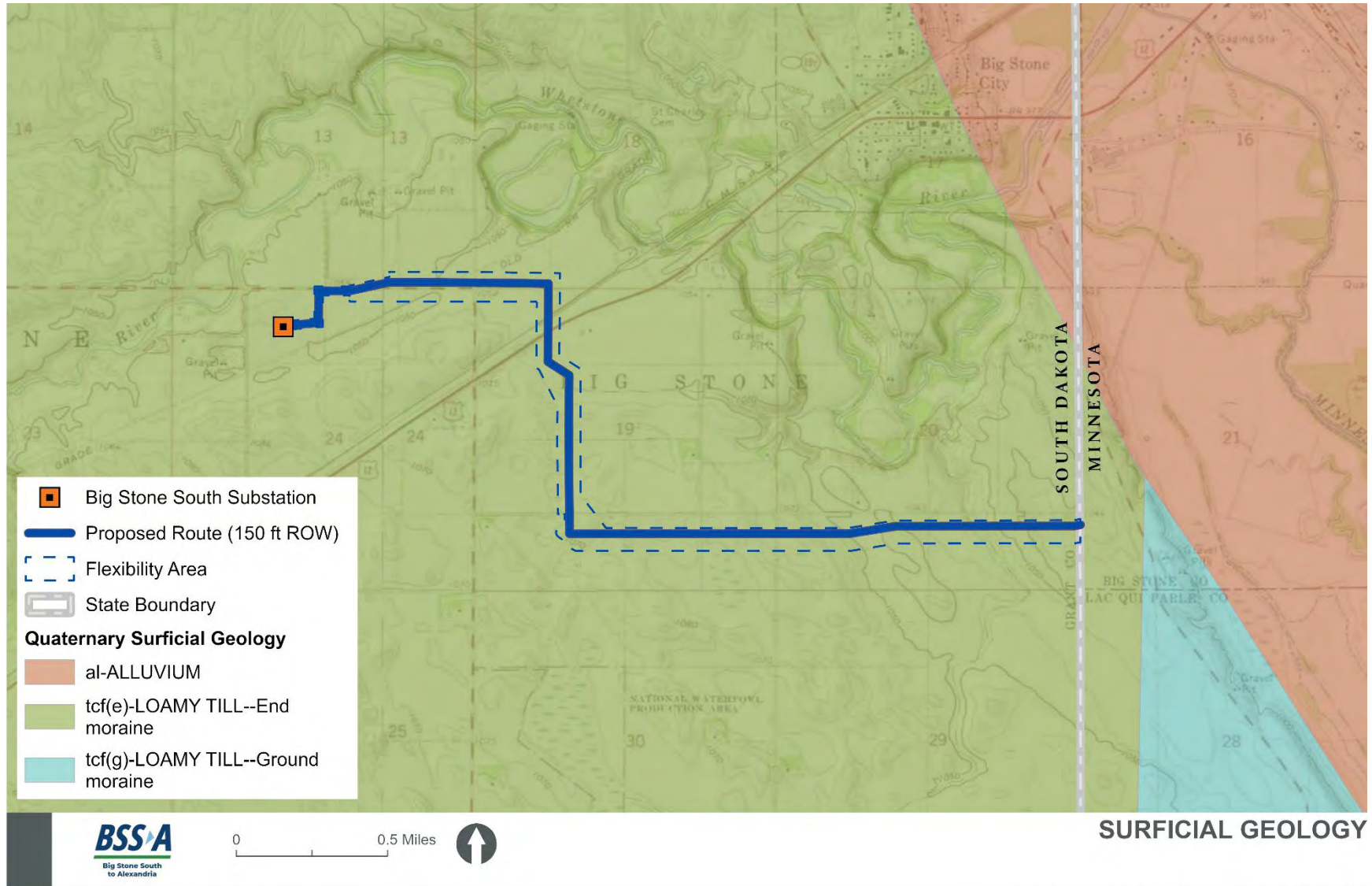
Figure 8. Bedrock geology



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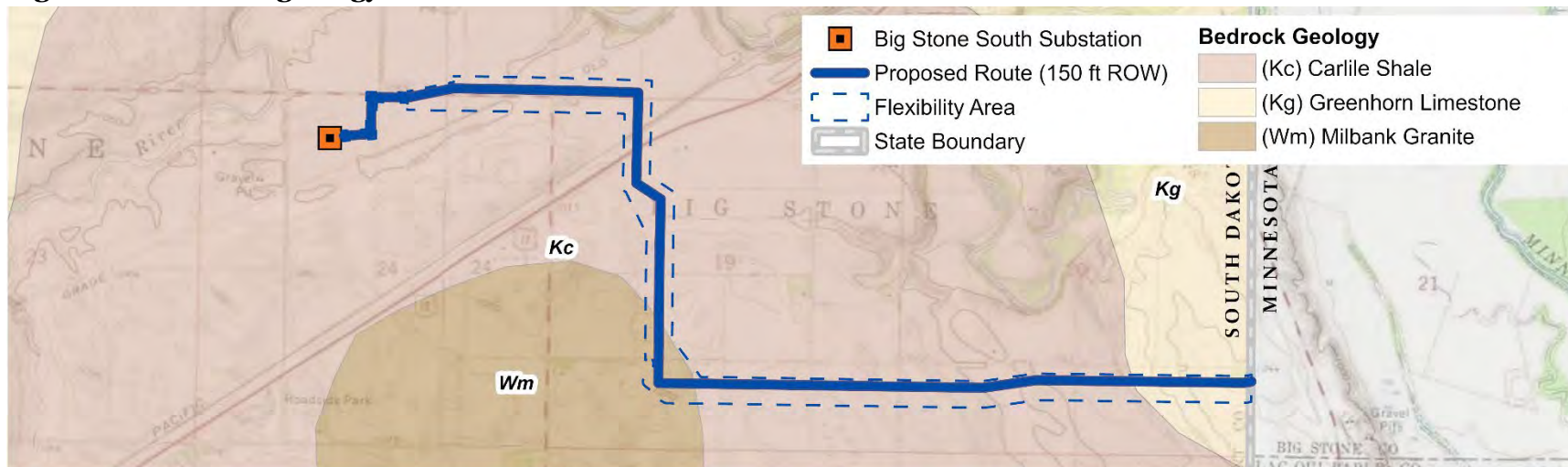
Figure 9. Surficial geology



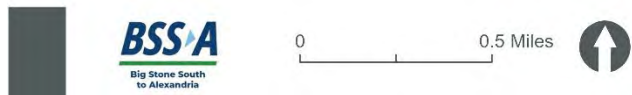
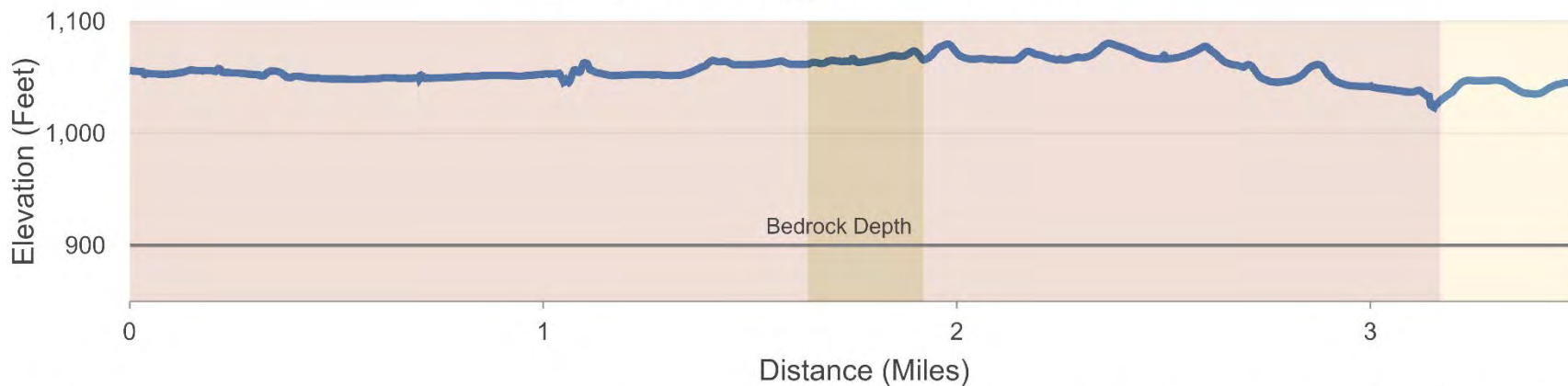
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BIG STONE SOUTH TO ALEXANDRIA 345KV

Figure 10. Bedrock geology cross section



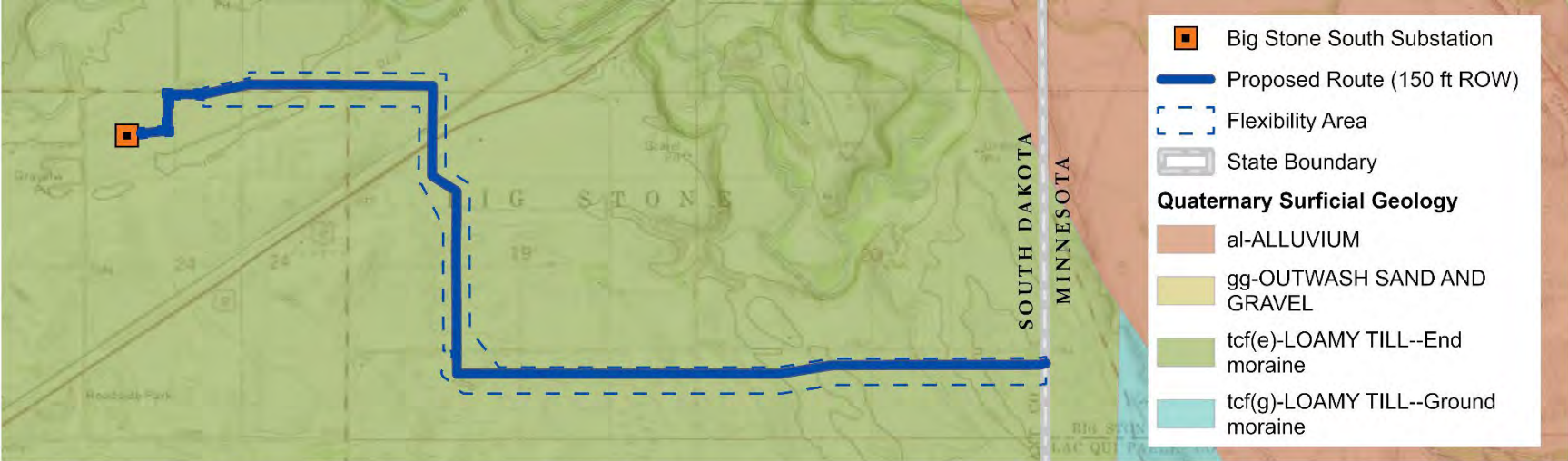
Bedrock Geology Cross Section



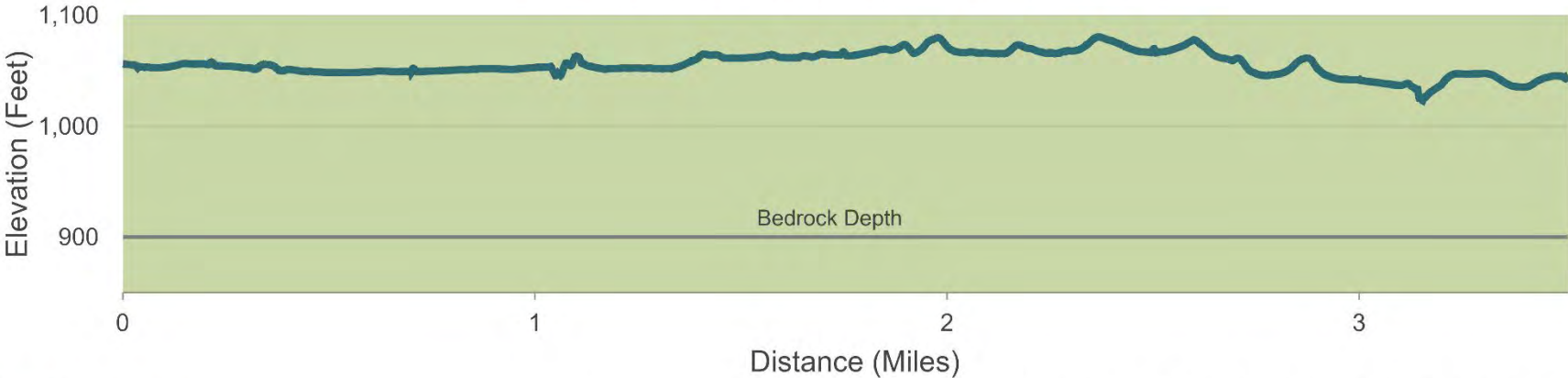
BEDROCK GEOLOGY CROSS SECTION

BIG STONE SOUTH TO ALEXANDRIA 345KV

Figure 11. Surficial geology cross section



Surficial Geology Cross Section



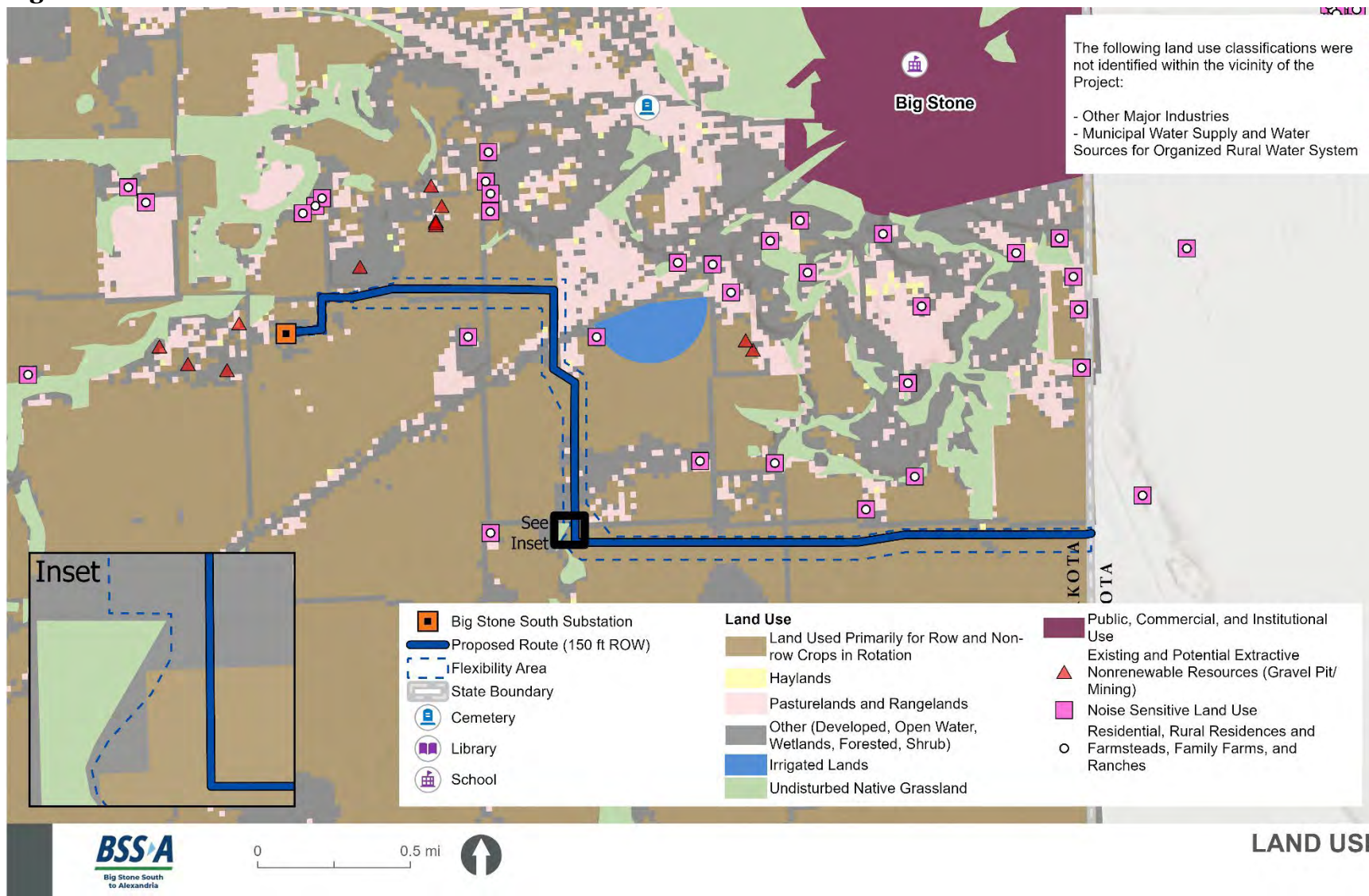
BSSA
Big Stone South to Alexandria

0 0.5 Miles

SURFICIAL GEOLOGY CROSS SECTION

BIG STONE SOUTH TO ALEXANDRIA 345KV

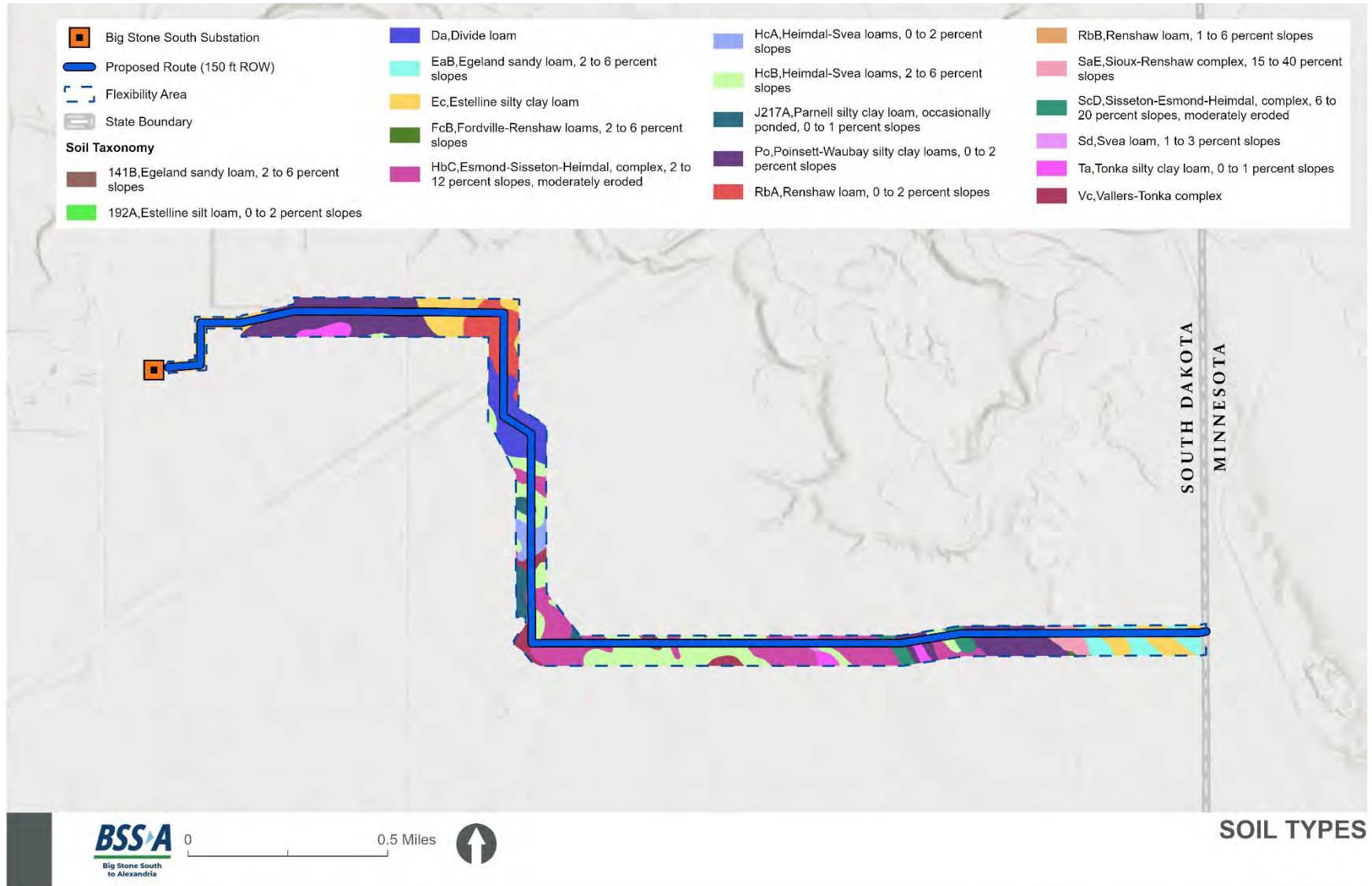
Figure 12. Land use



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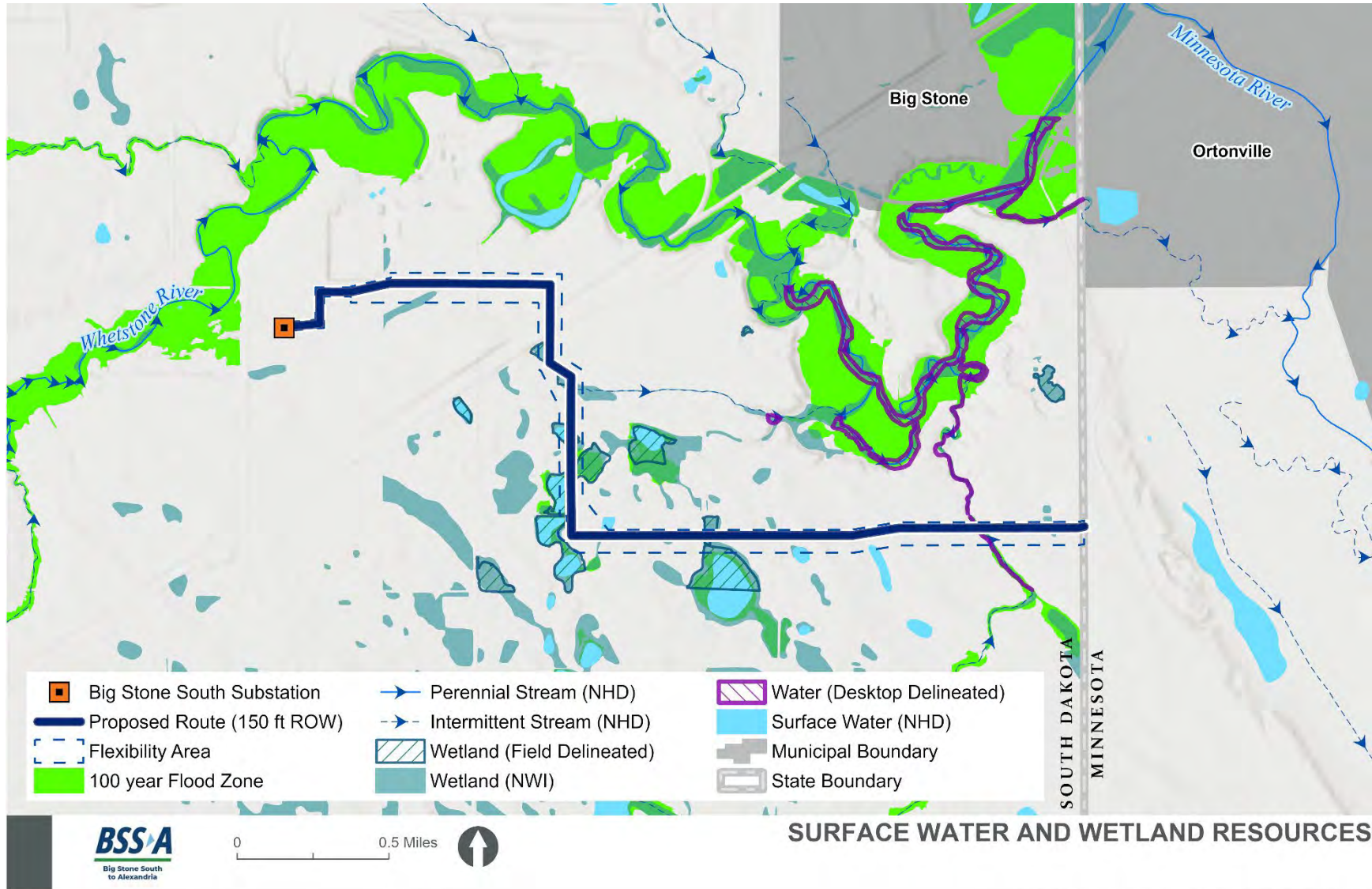
Figure 13. Soil types



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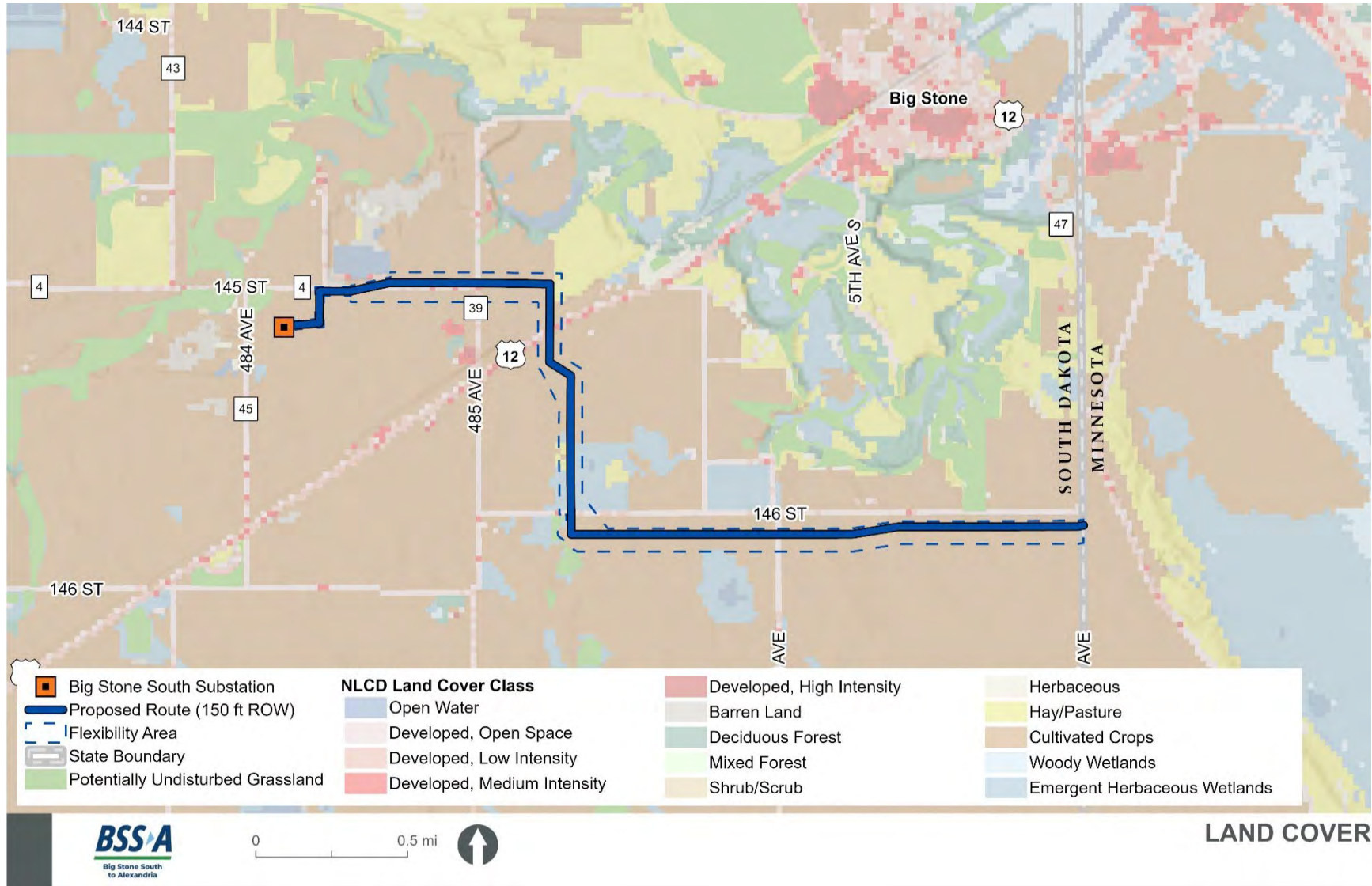
Figure 14. Surface water and wetland resources



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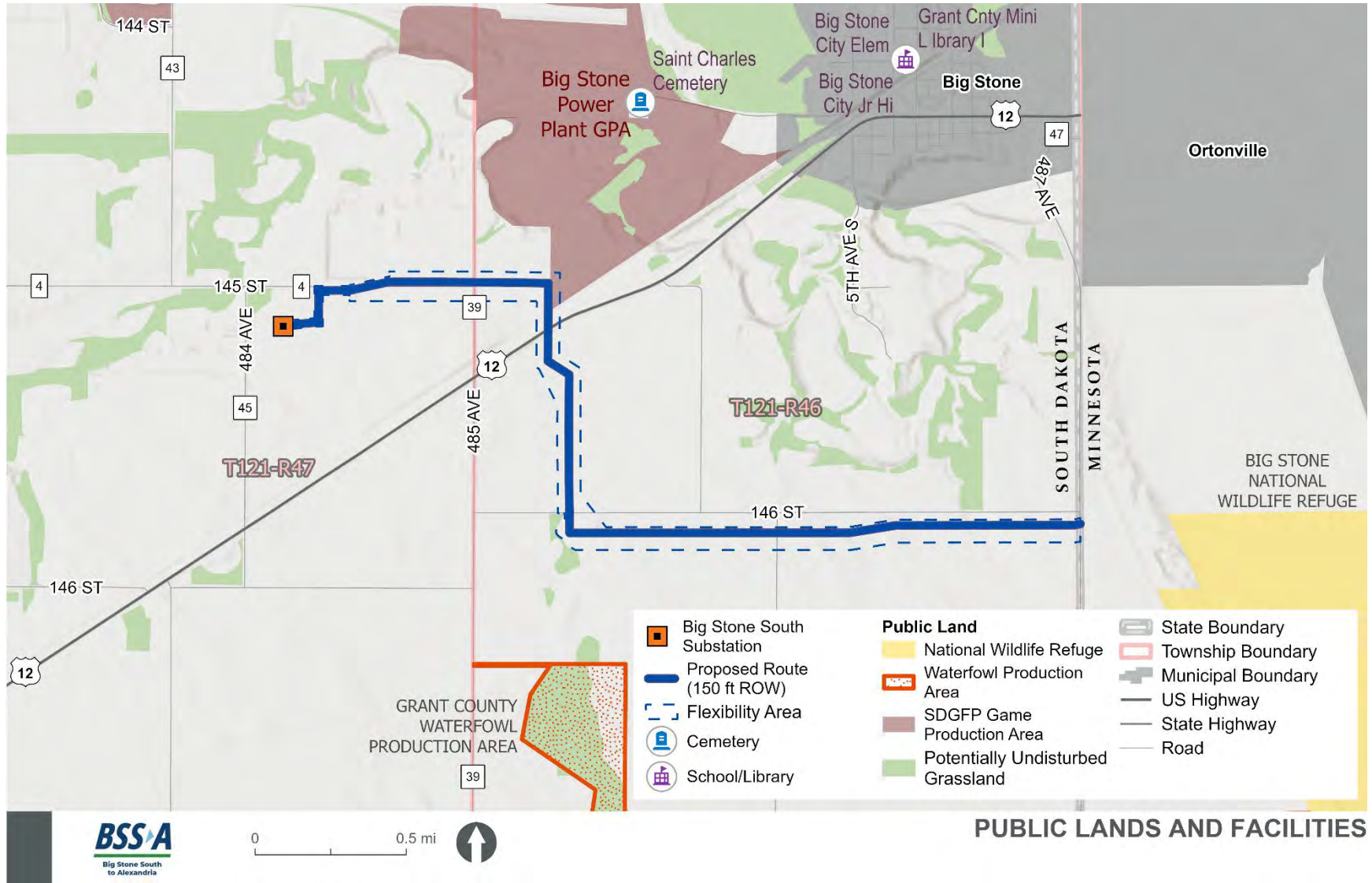
Figure 15. Land cover



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BIG STONE SOUTH TO ALEXANDRIA 345KV

Figure 16. Public lands and facilities



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