

Figure : Map of the study area

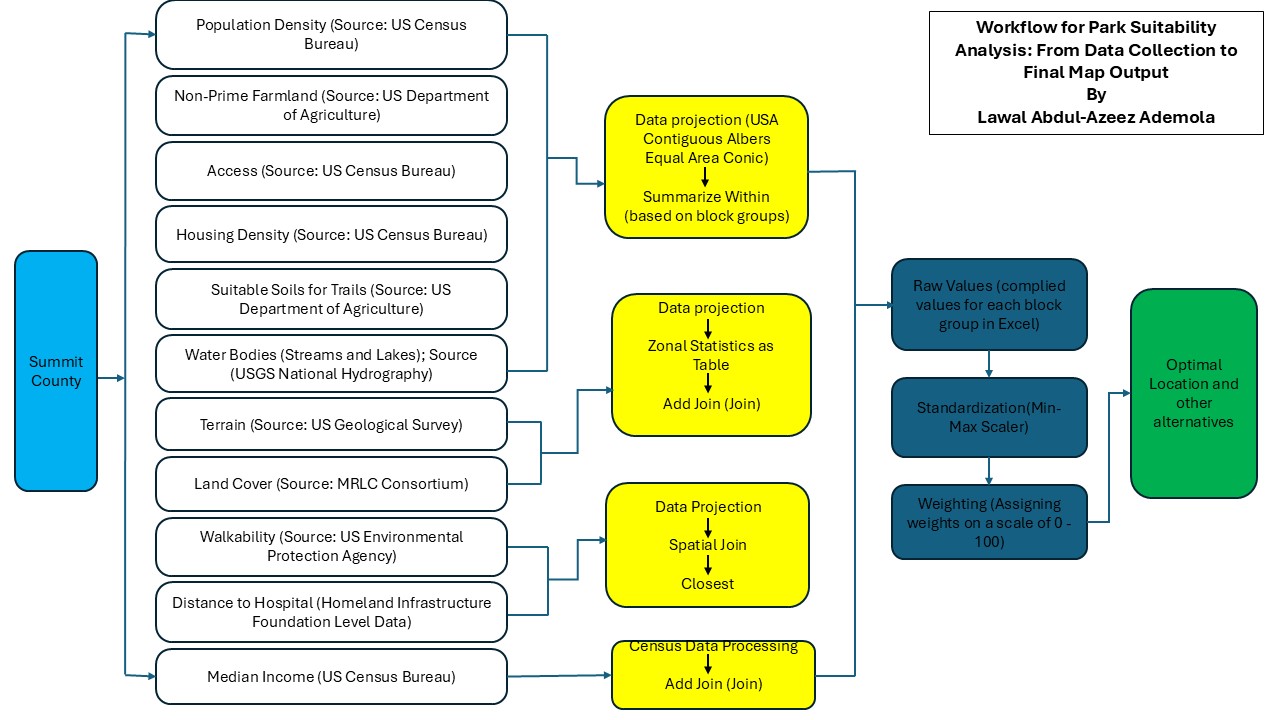


Figure : Workflow plan for the suitability analysis

A map of the state of utah

Description automatically generated

Figure : Distribution of suitable land cover for park development

**A map of water bodies density

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Figure : Distribution of water bodies in the Summit County

A map of the country

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Figure : The density of road networks in the Summit County

A map of the state of utah

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Figure : The density of housing units in the Summit County

A map of the state of utah

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Figure Distribution of terrain in the Summit County

A map of the state of utah

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Figure Distribution of the population density in the Summit County

**A map of the united states

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Figure : Distribution of non-farmland coverage for sitting the proposed park

A map of soil suitability for trail development in county

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Figure : Distribution of soil suitable for sitting trails in Summit County

A map of the state of the united states

Description automatically generated

Figure : Distribution of Walkability index in the Summit County

A map of the state of california

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Figure : Distance to federal health facility in the Summit County

A map of the median income distribution in summit county

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Figure : Distribution of median income in the Summit County

A map of the summit county park

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Figure : Optimal locations for sitting the park in Summit County