# Data Requirements

Use this template to record how the requirements are met by the data.

**Requirement**: Brief name of the requirement.

**Data File**: Name of data files or other source

**Additional Data Needed**: Any additional data that is needed to meet the requirement. I.e. data that is not available in the supplied data files.

**Usage:** How will the data be used in the project to meet the requirement? E.g. will data be combined? Will it be fed into another tool? Will it be sent somewhere else?

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| **Requirement** | **Data File** | **Additional Data Required** | **Usage** |
| Tree Walks Brochure | Trees data – Excel file  Common names data - JSON | Name of Park where tree is located  Coordinates of the park | The trees and common name data will be combined in terms of the matched names  The tree data will act as the guide in terms of finding the location of each tree based on its name |
| Environment Report | Trees data - Excel  Environmental Data – CSV file | Removal reasons – was limited in the environmental data since it had the most null values. | The tree data and environmental data will be combined in terms of the Identifier  This should show the environmental data and conditions based on each tree on the tree data set |
| Public Tree Data | Trees data - Excel  Common names data - JSON | Full Number of trees – since the public tree data needs to be transparent as possible as the council are the ones who are providing the information.  Full common names – since the public may not be able to find a certain tree by its common name if the data is missing. | The trees data will be combined with the common names data based on the names  The main component for this project is the tree data since it contains all the necessary information needed for the public tree data. |