

Tabs

Use the "**Prior Implemented BMPs**" tab to enter all Chesapeake Bay TMDL action plan BMPs implemented **prior** to the reporting period. For example, if the reporting period that just ended was FY2023, then report all BMPs implemented prior to FY2023 that were specified in the Chesapeake Bay TMDL action plan.

Note: Only report the cumulative number of BMPs by type and the total reductions achieved by each BMP type. For example, if there are 3 wet ponds, then use the "Number of BMPs" field to indicate 3 with the sum of the TN and TP reductions achieved by all 3 wet ponds in the "Estimated Removal of Pollutants of Concern" fields.

Use the "**BMPs Implemented This Period**" tab to enter all Chesapeake Bay TMDL action plan BMPs implemented **during** the reporting period. For example, if the reporting period that just ended was FY2023, then report all BMPs **newly installed/implemented** during the FY2023 reporting period.

Use the "**Credits & Annual Practices**" tab to report any credits acquired or annual practices implemented **during this reporting period.**

The "Data Fields" tab is a fixed tab used for sourcing data for dropdown menus in the other tabs. **No action is needed for this tab.**

Use the "BMP ID" field assigned to the BMP whatever the MS4 uses. For example, this may be

In the **Prior Implemented BMPs** field is offered a certain type. If a location has "3" in this field, rather than "1", this indicates that this field does not apply. Th

The "BMP Type" field is used to select the BMP types sourced from the Chesapeake Bay Program. If you select these types, please use the "BMP ID" field to describe the BMP/practice. Exp

Use the "Estimated Reductions Achieved" fields to report the reduction per year for each pollutant. Phc

Use the "BMP 'Other'" field to report BMPs or practices that are not in the "BMP ID" field. "BN

Use the "BMP Location" field to report the location of the BMP (e.g., "BMP ID" field).

Fields

used to indicate the unique identifier for a BMP, if applicable. This ID can be used to distinguish individual BMPs. Examples may be "BMP001", "SMF0204", etc.

On the **Implemented BMPs** tab, the "Number of BMPs Implemented" field is used to provide a count of all BMPs of a certain type. For example, if a property has 3 wet ponds, then enter 3 in this field rather than listing them out individually. This field applies to the "BMPs Implemented This Period" tab.

There is a drop down menu that includes BMP types from the BMP Clearinghouse and other sources. For any BMPs that do not fit into a standard category, select the "Other (Explain)" option and provide a description of the BMP type in the "BMP 'Other' Explanation" field.

For the "Removal of Pollutants of Concern" field, enter the pounds of pollutant removed for Total Nitrogen (TN) and Total Phosphorous (TP).

Use the "Explanation" field to describe any BMPs that do not meet the descriptor in the "BMP Type" field.

Use the "Location" field on the **"BMPs Implemented This Period"** tab to provide a general location (e.g., address, latitude/longitude, etc.)

Once completed, include this excel file with the Chesapeake Bay TMDL implementation annual status report fillable PDF and submit these documents to regional office MS4 contact. Please ensure all fields are reviewed for errors. **Please submit a new status report each year in accordance with the permit requirements.**

Only complete fields on the "Prior Implemented BMPs", "BMPs Implemented This Period" and "Credits & Annual Practice" tabs that are not tinted. Tinted fields do not require any modification.

Helpful Links

[Chesapeake Bay TMDL Special Condition Guidance \(Rev. 2003\)](#)

[Virginia Stormwater BMP Clearinghouse](#)

[Chesapeake Bay Program Publications](#)

[DEQ BMP Warehouse](#)

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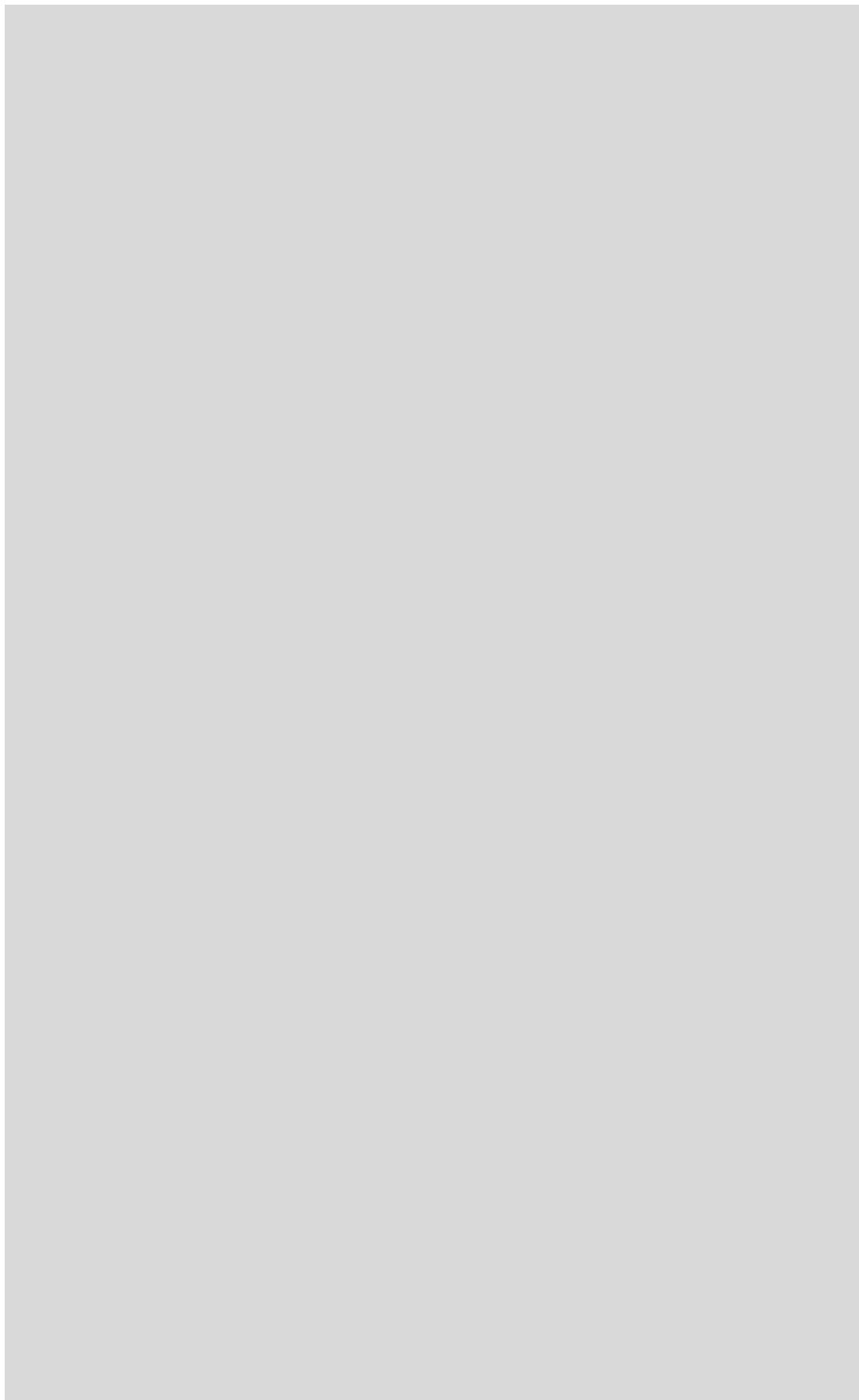
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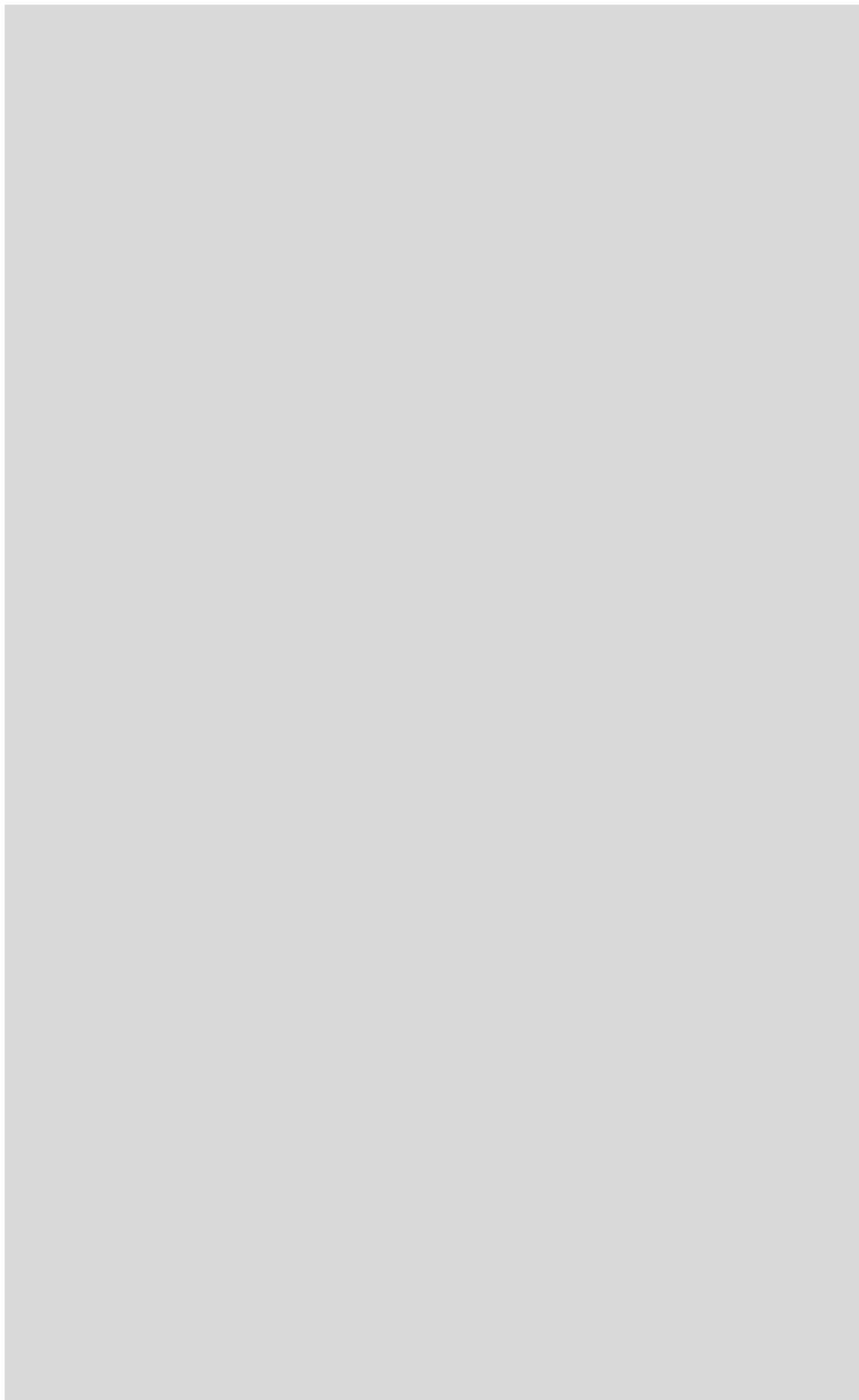
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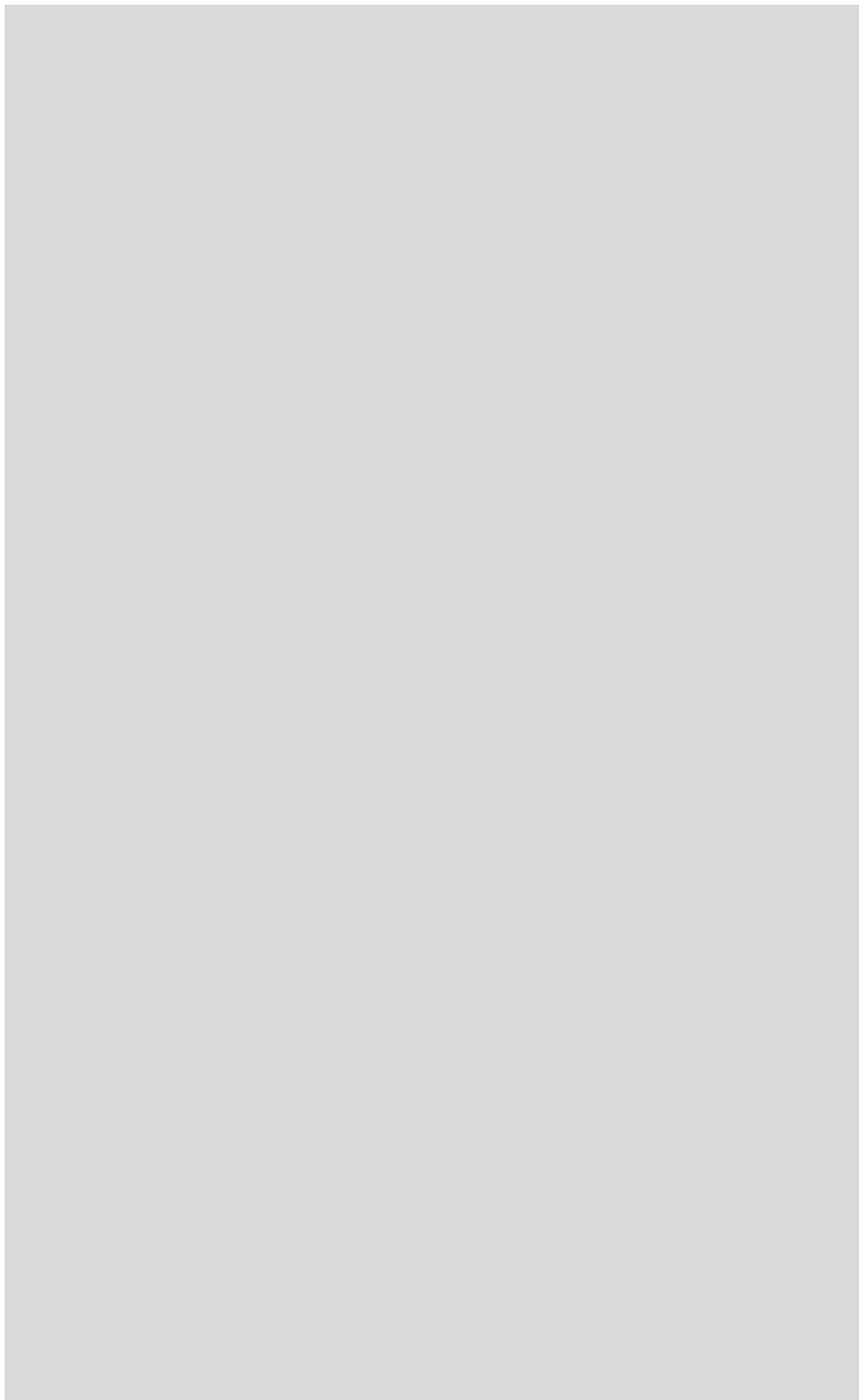
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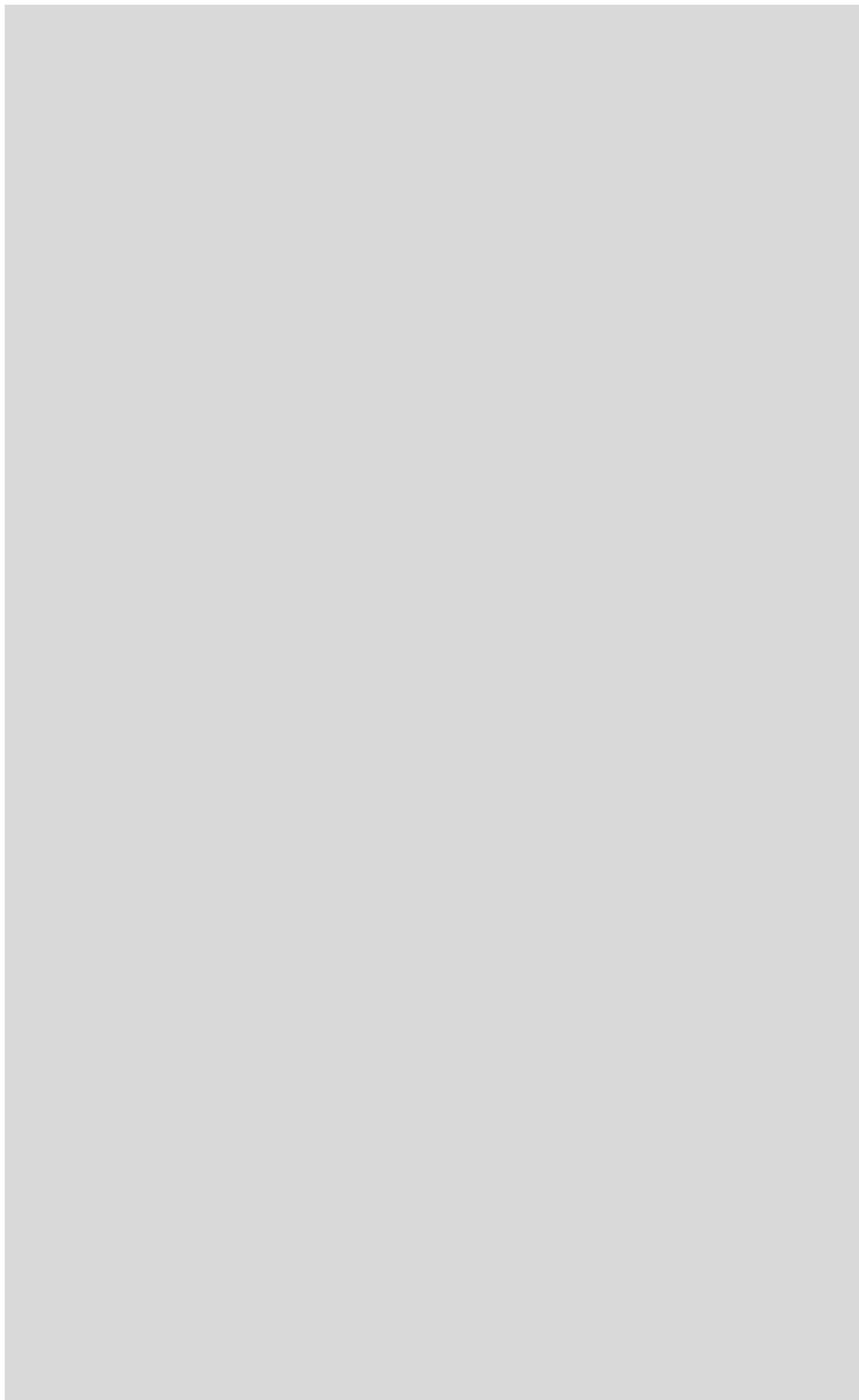
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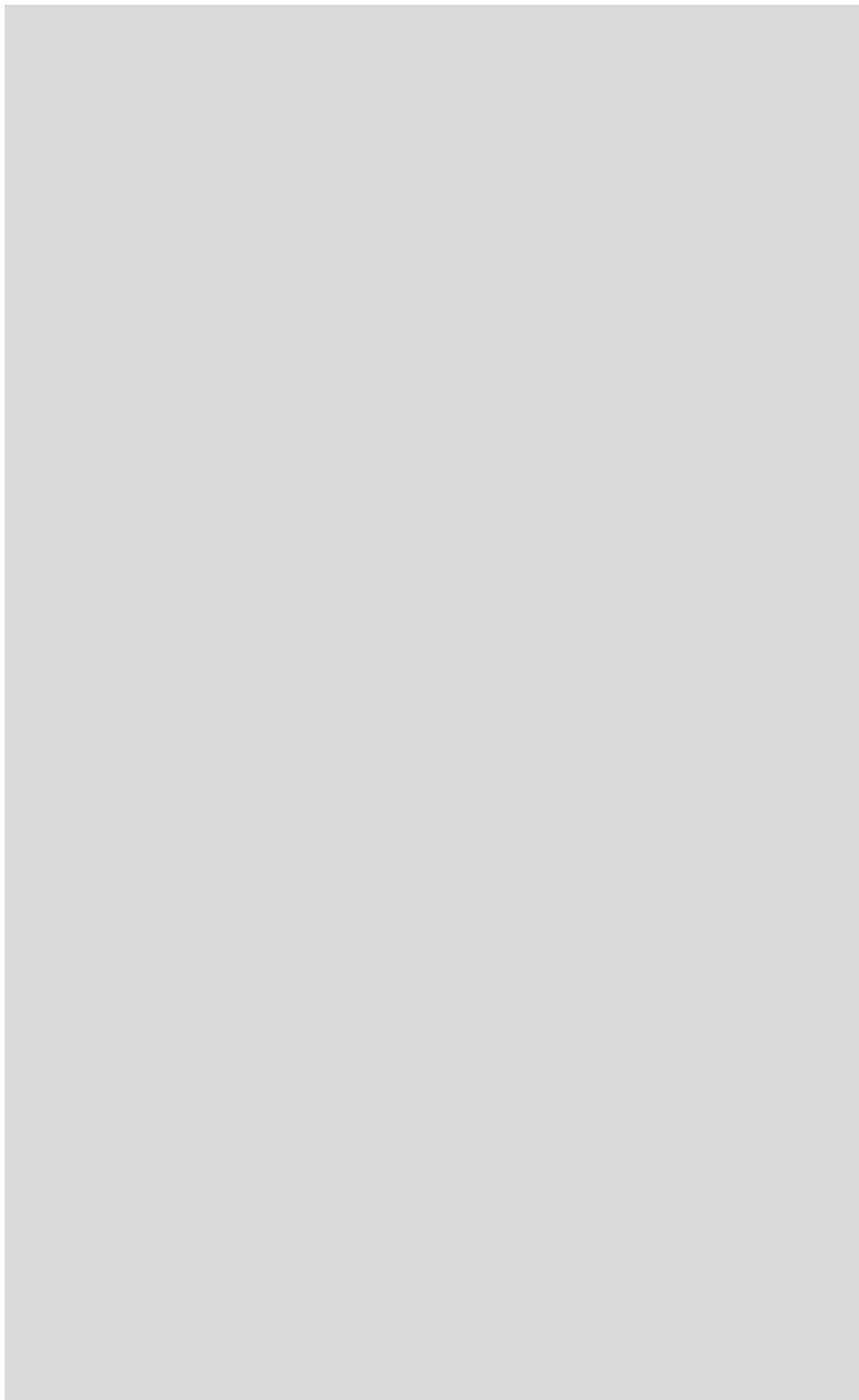
Total Estimated Reductions for Prior Implemented BMPs	
Total Nitrogen (lbs/year)	478.26
Total Phosphorous (lbs/year)	34.57

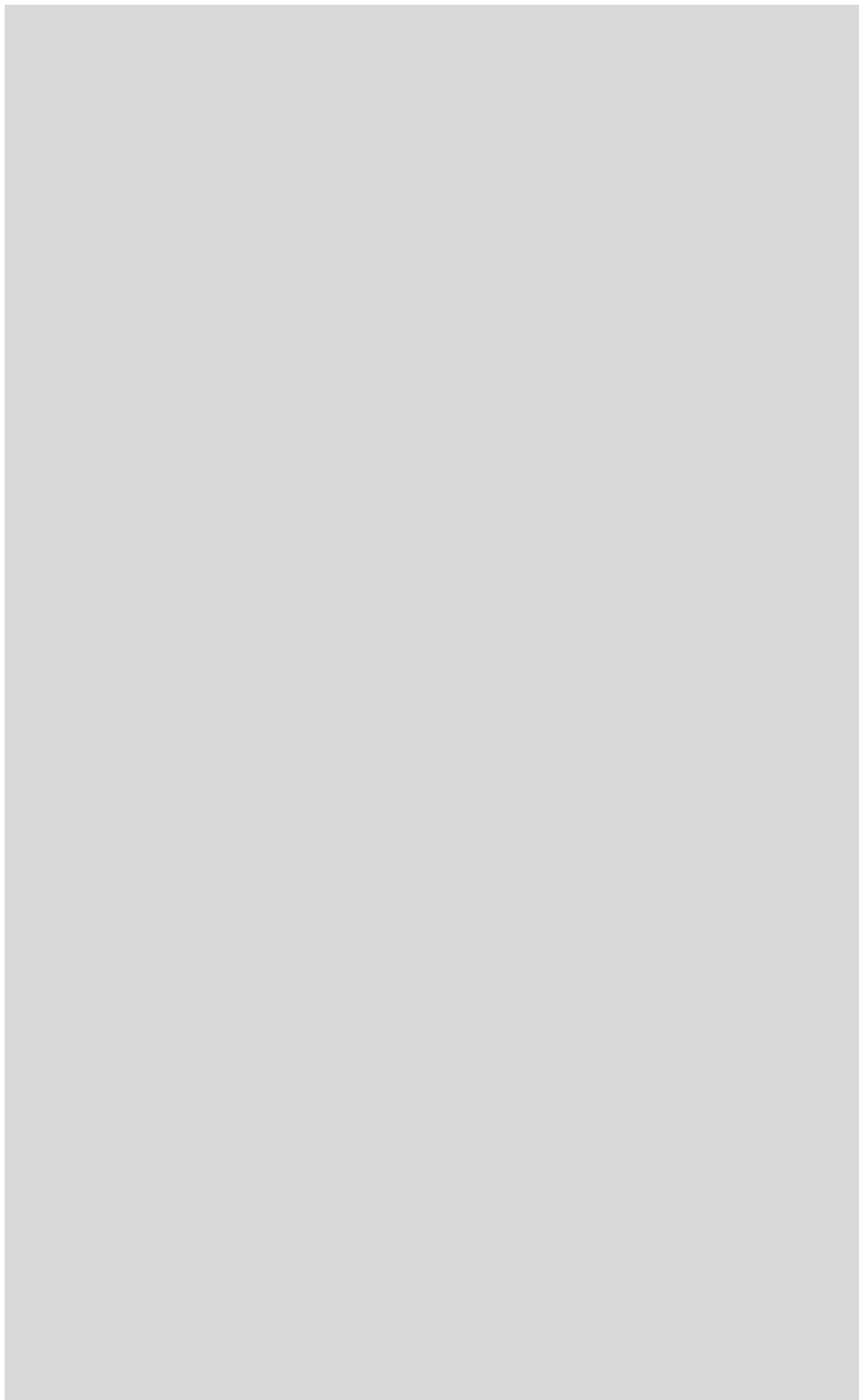


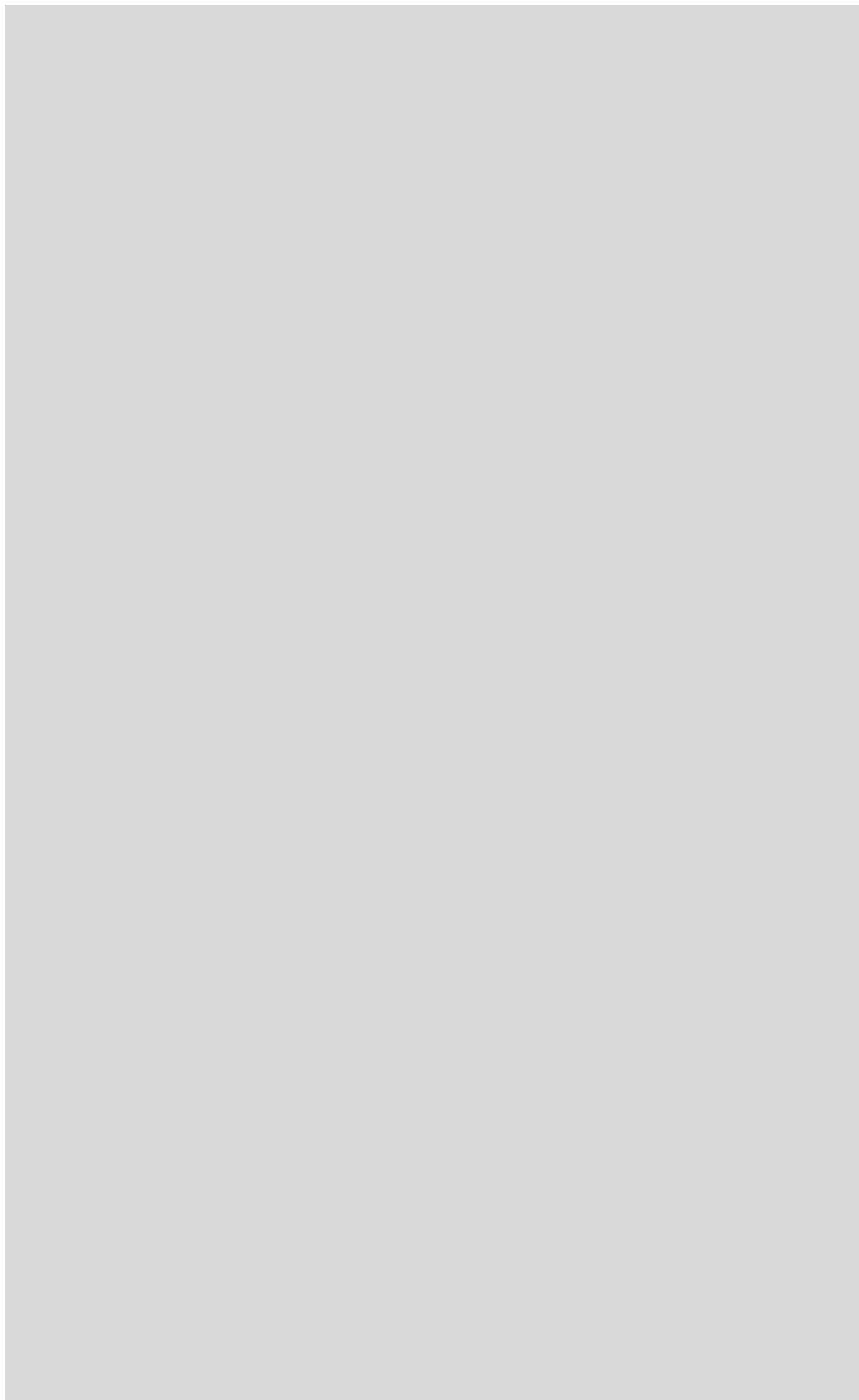


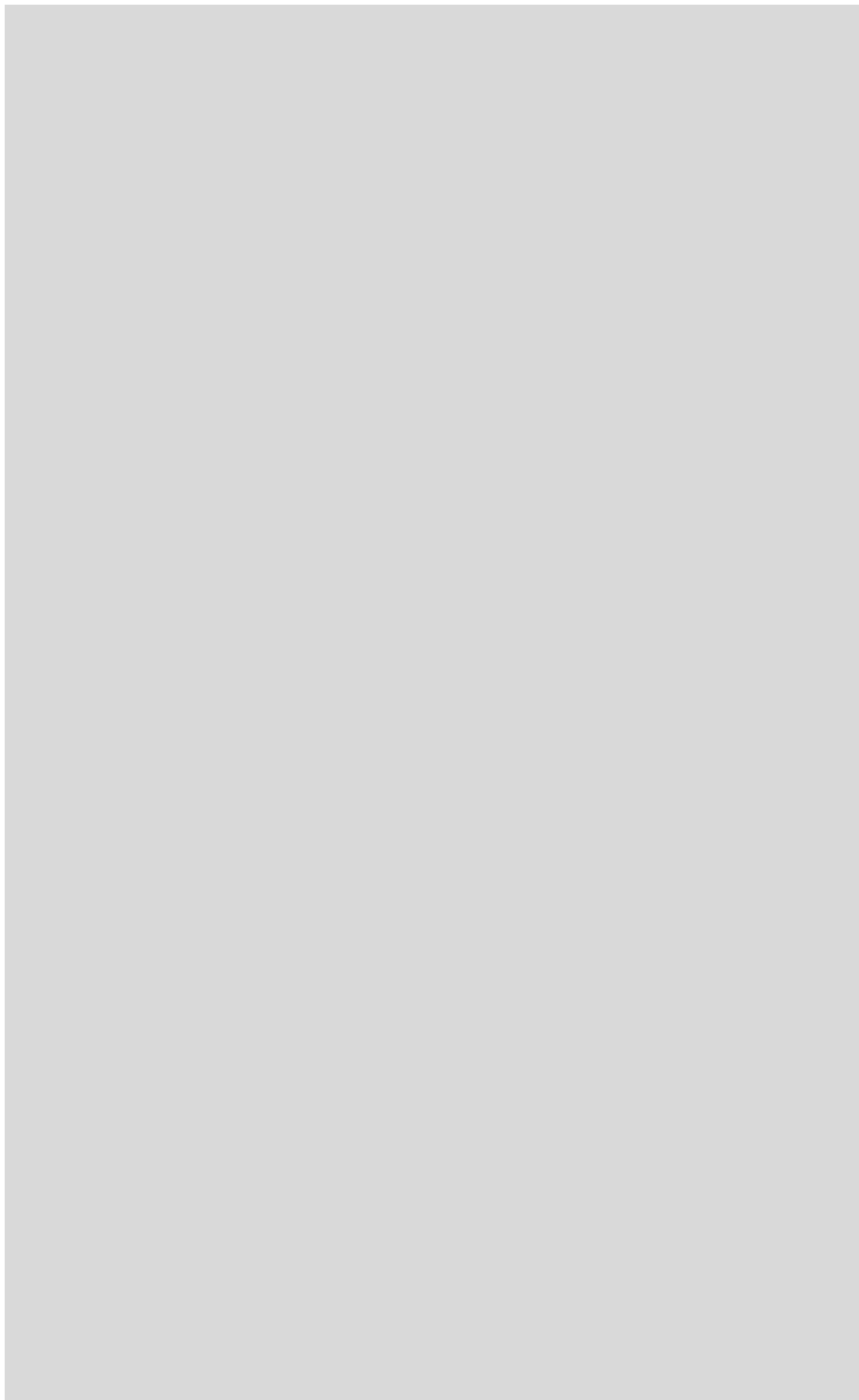


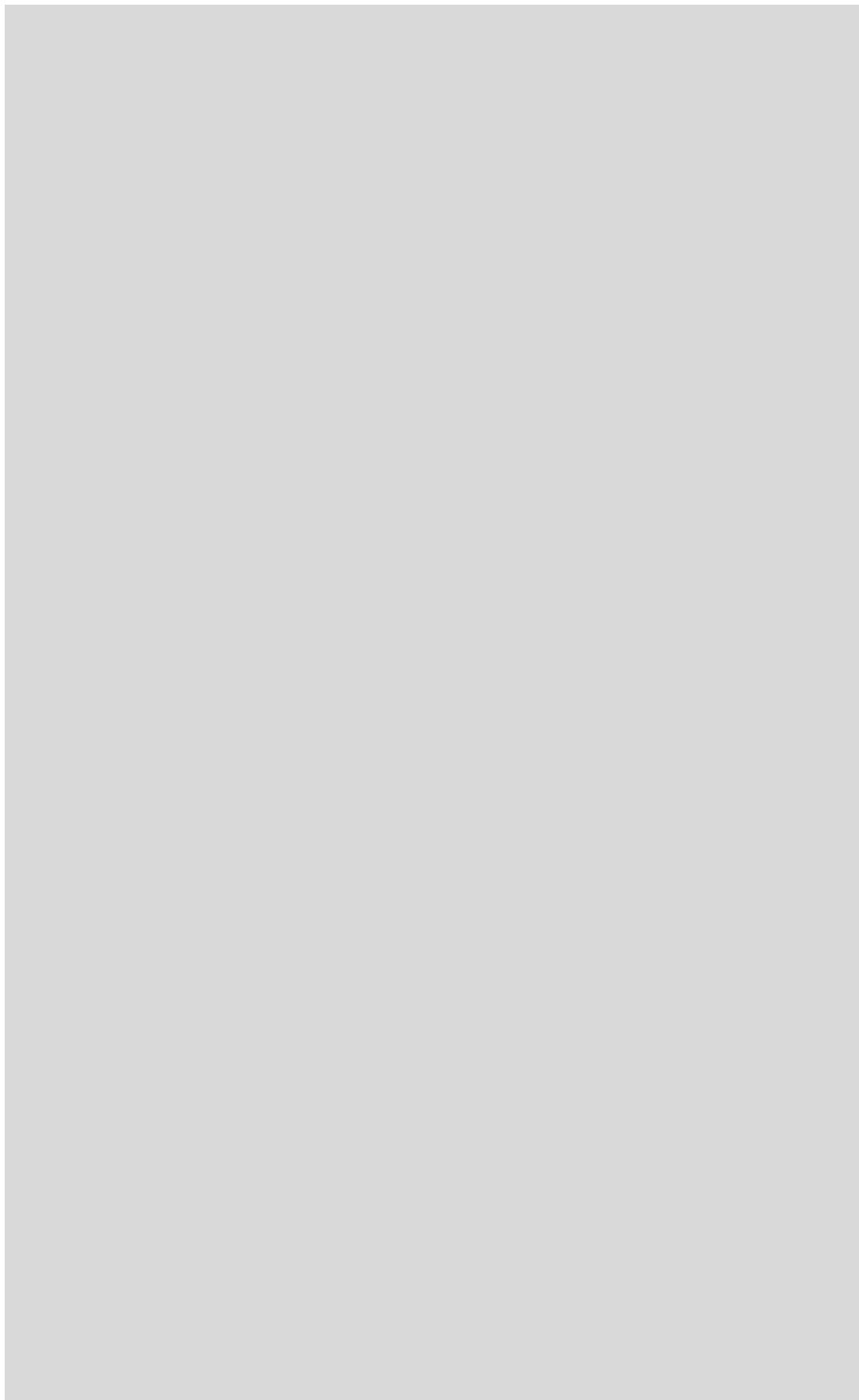


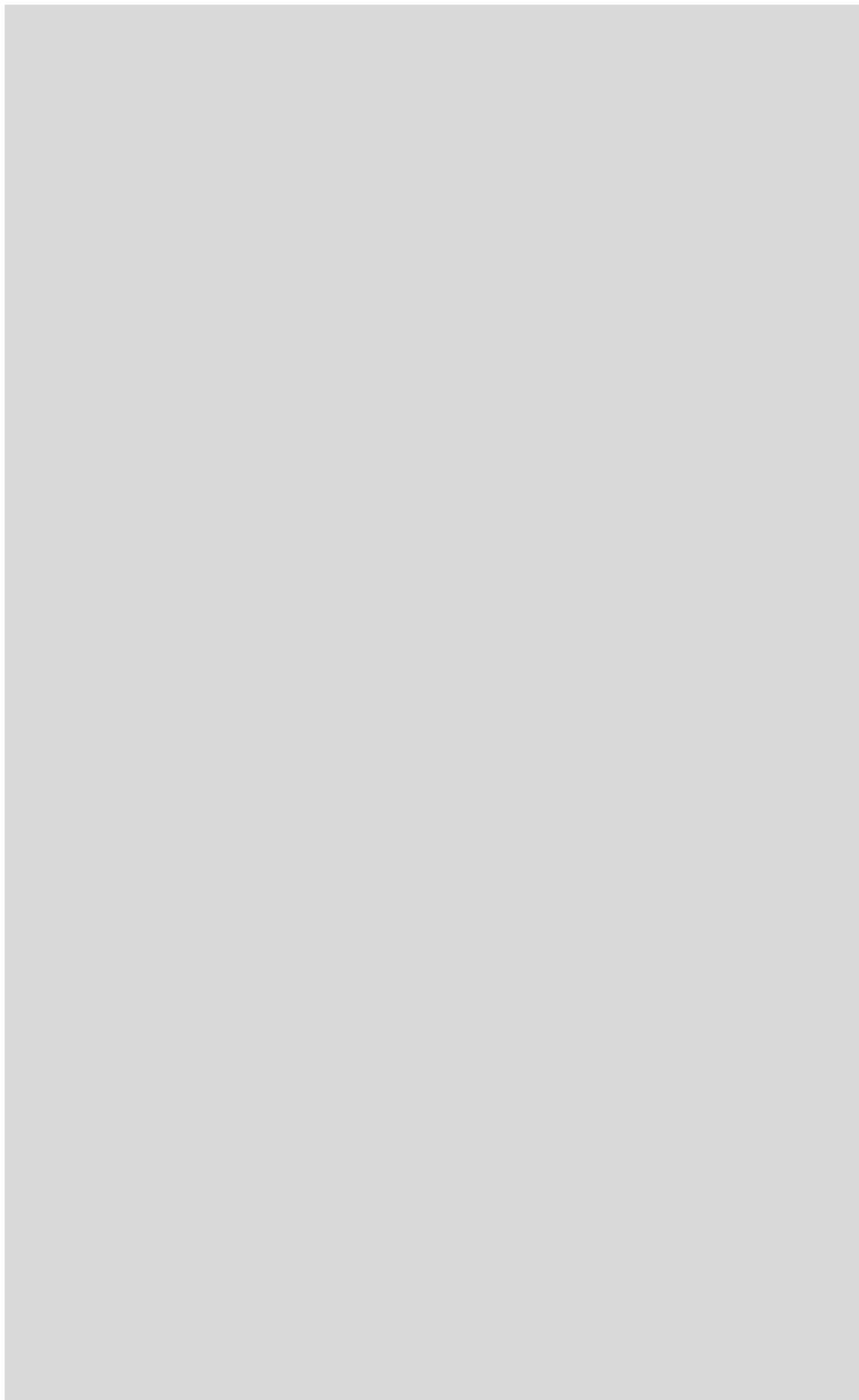


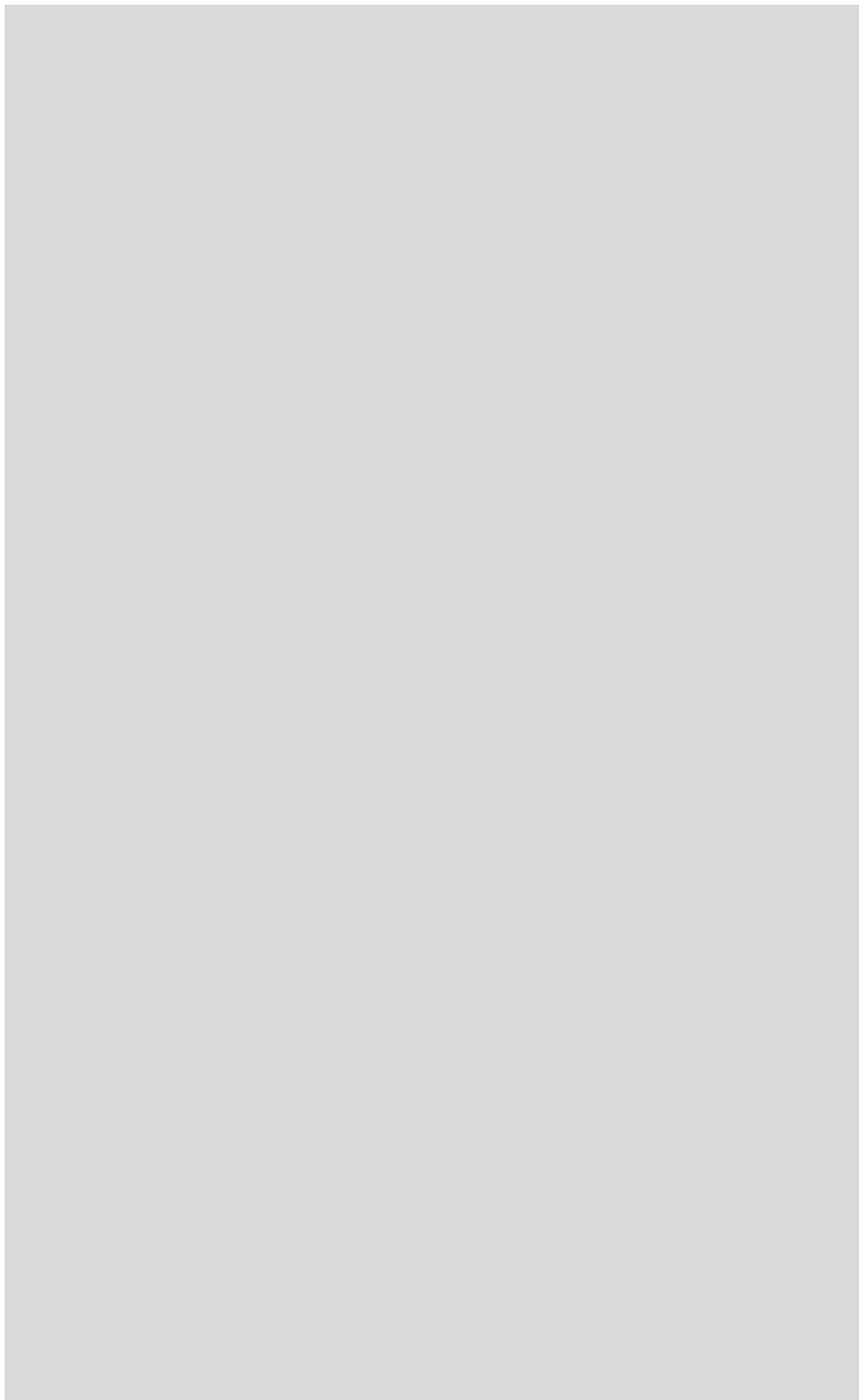


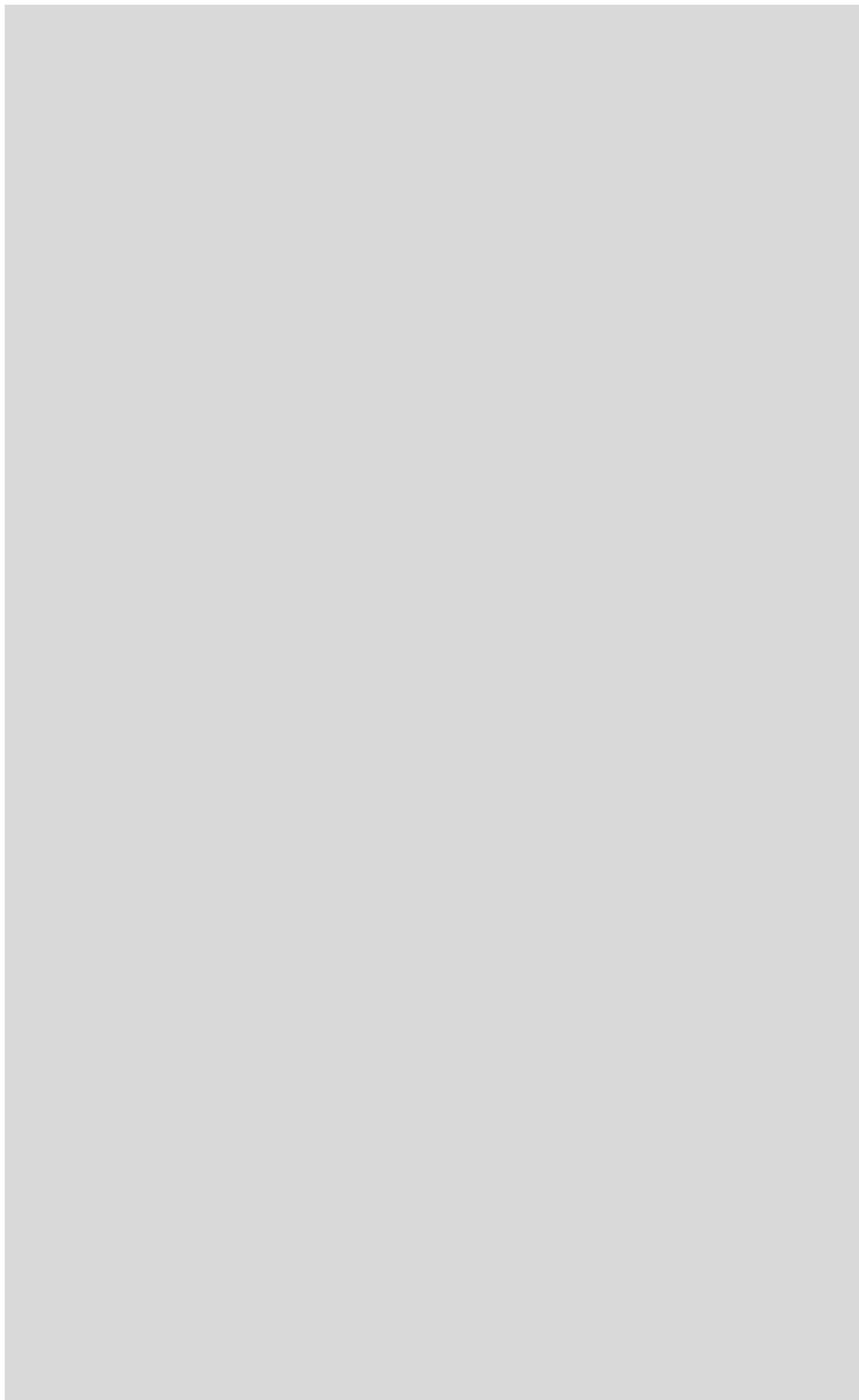


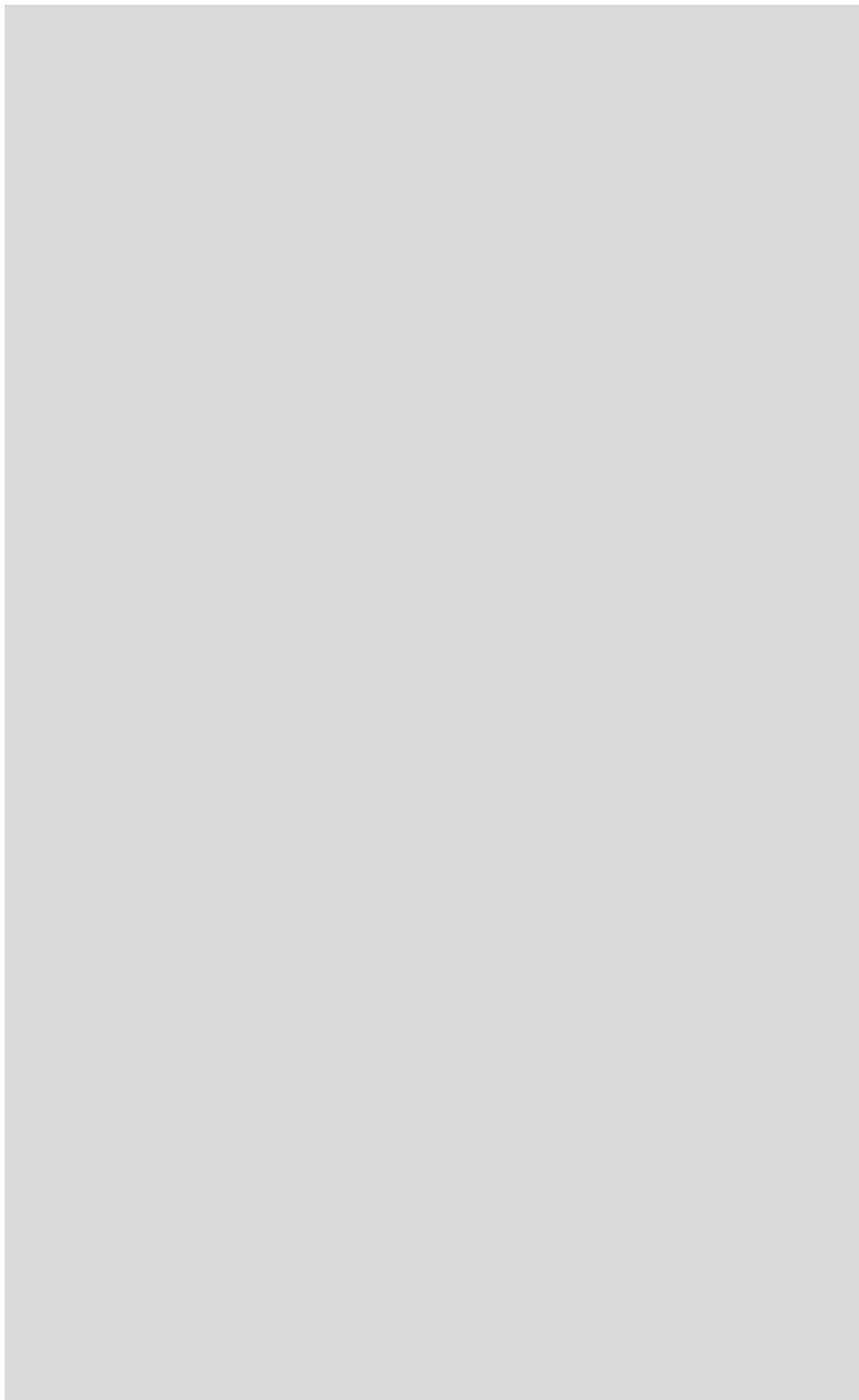


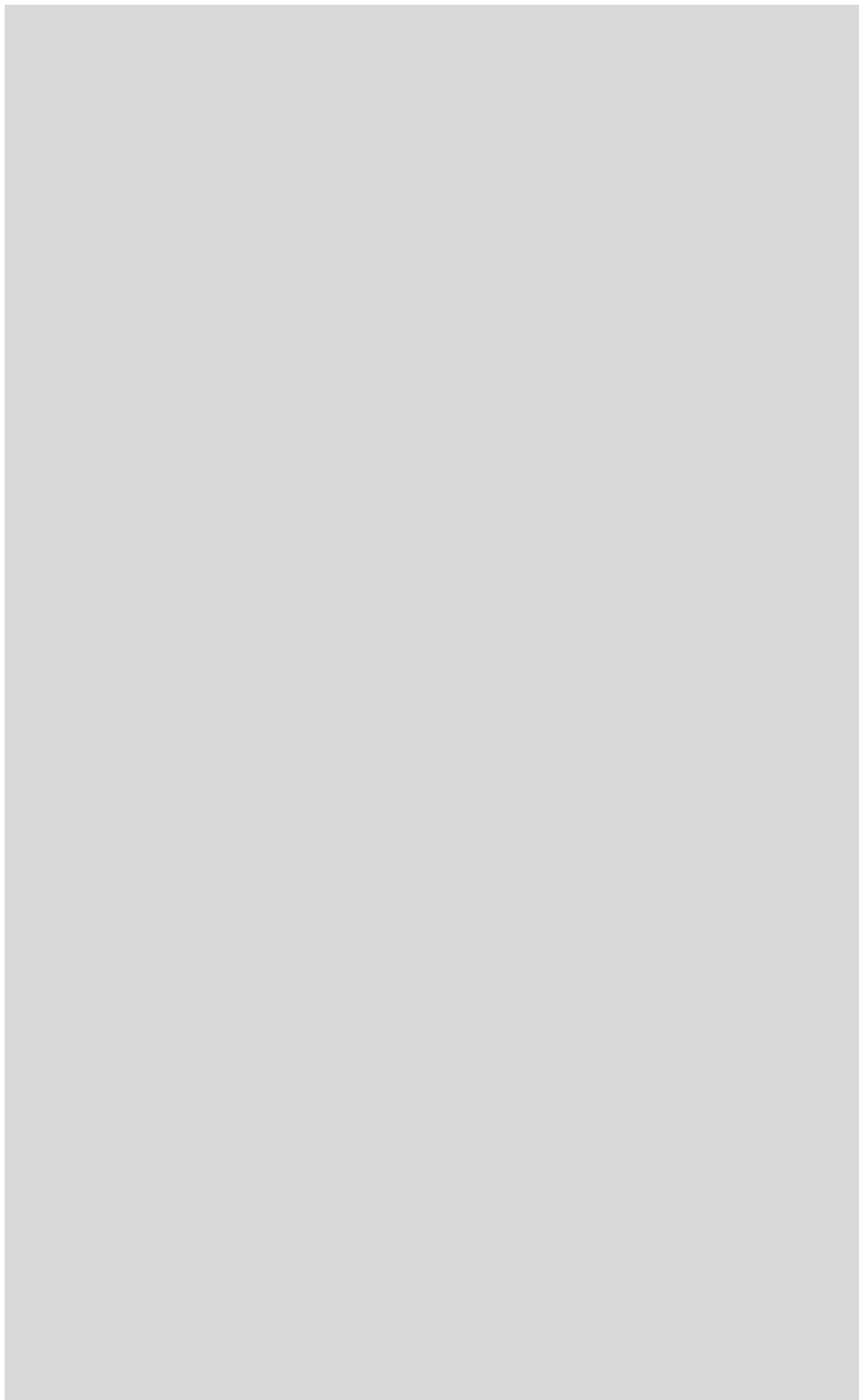


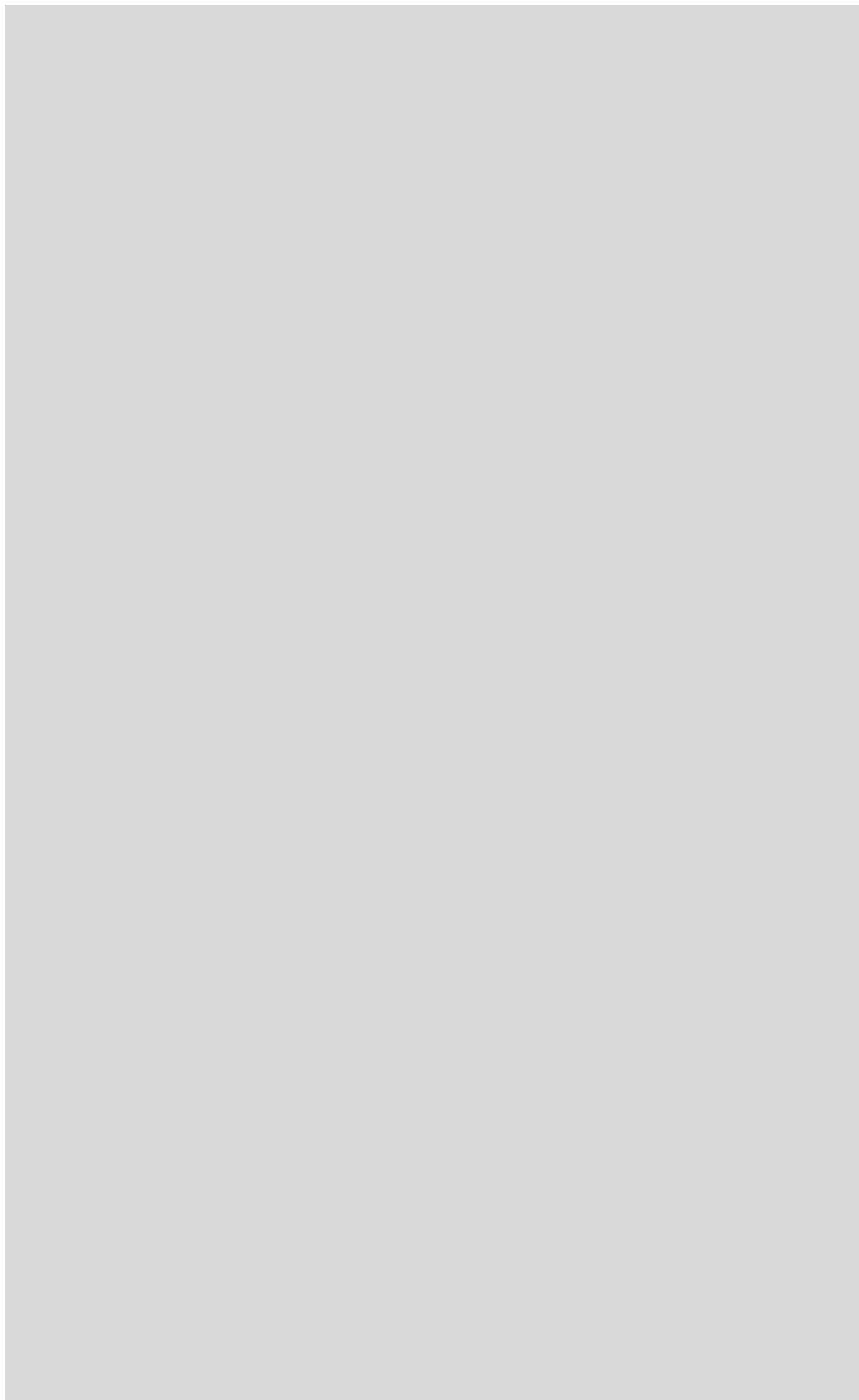


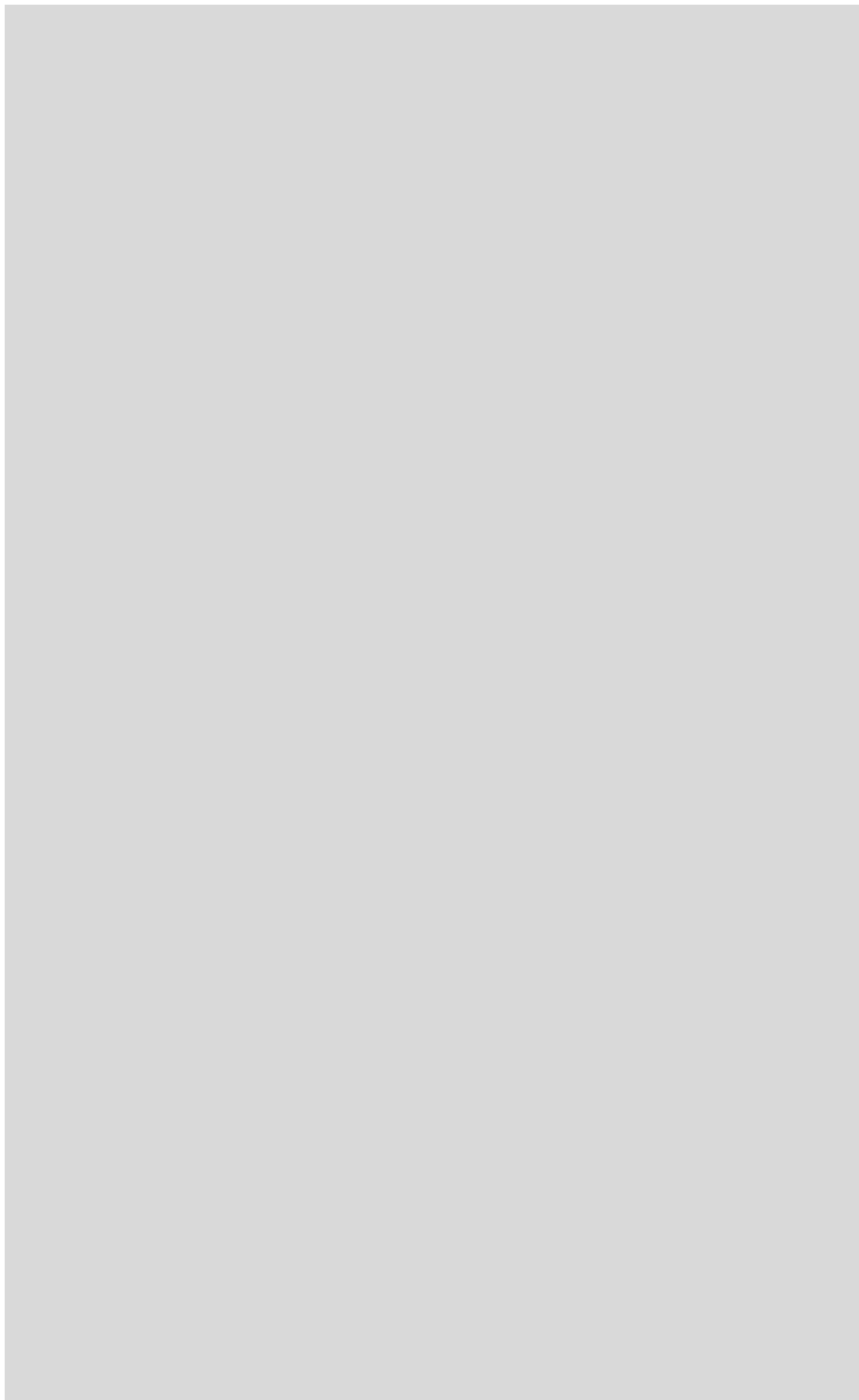


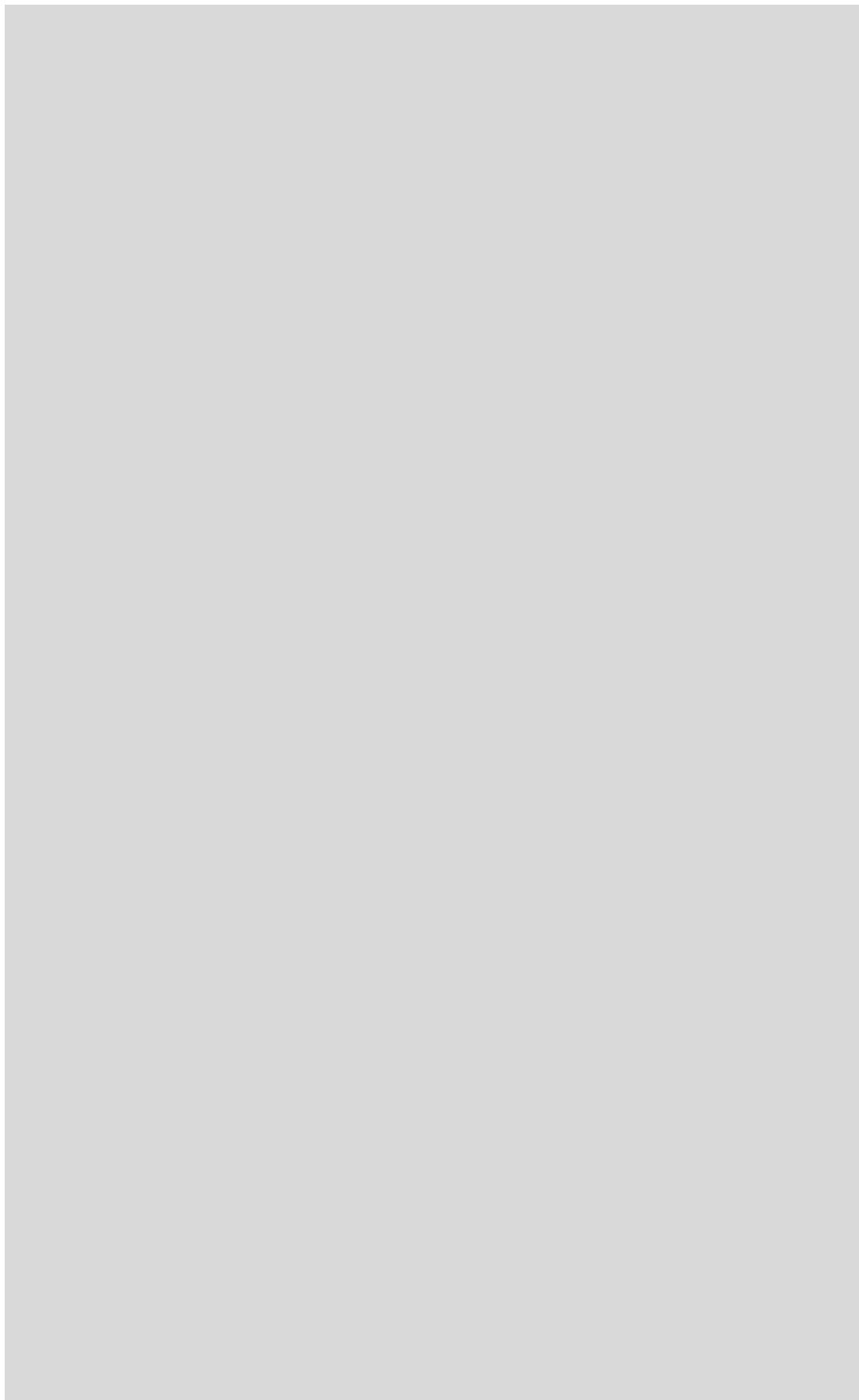


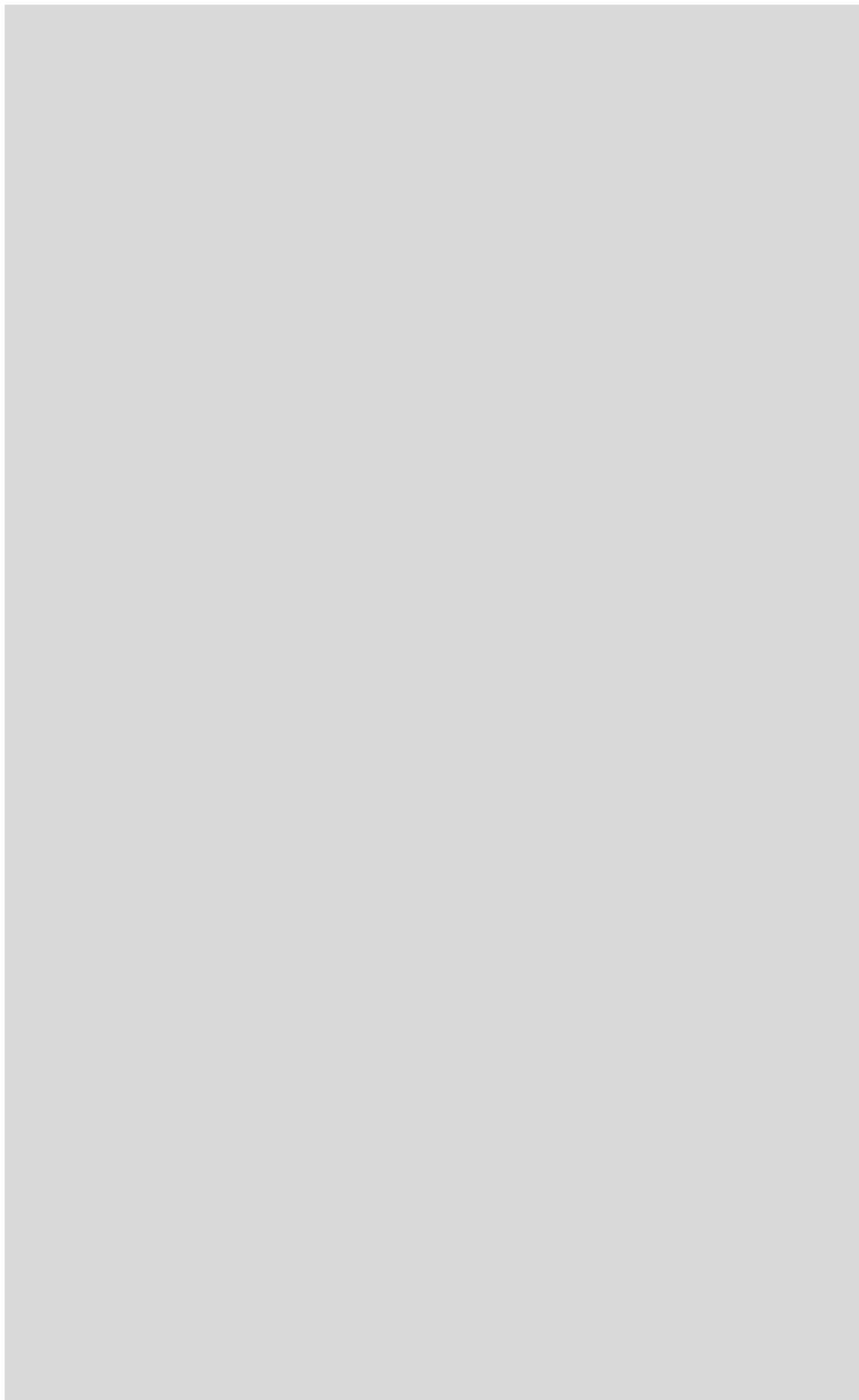


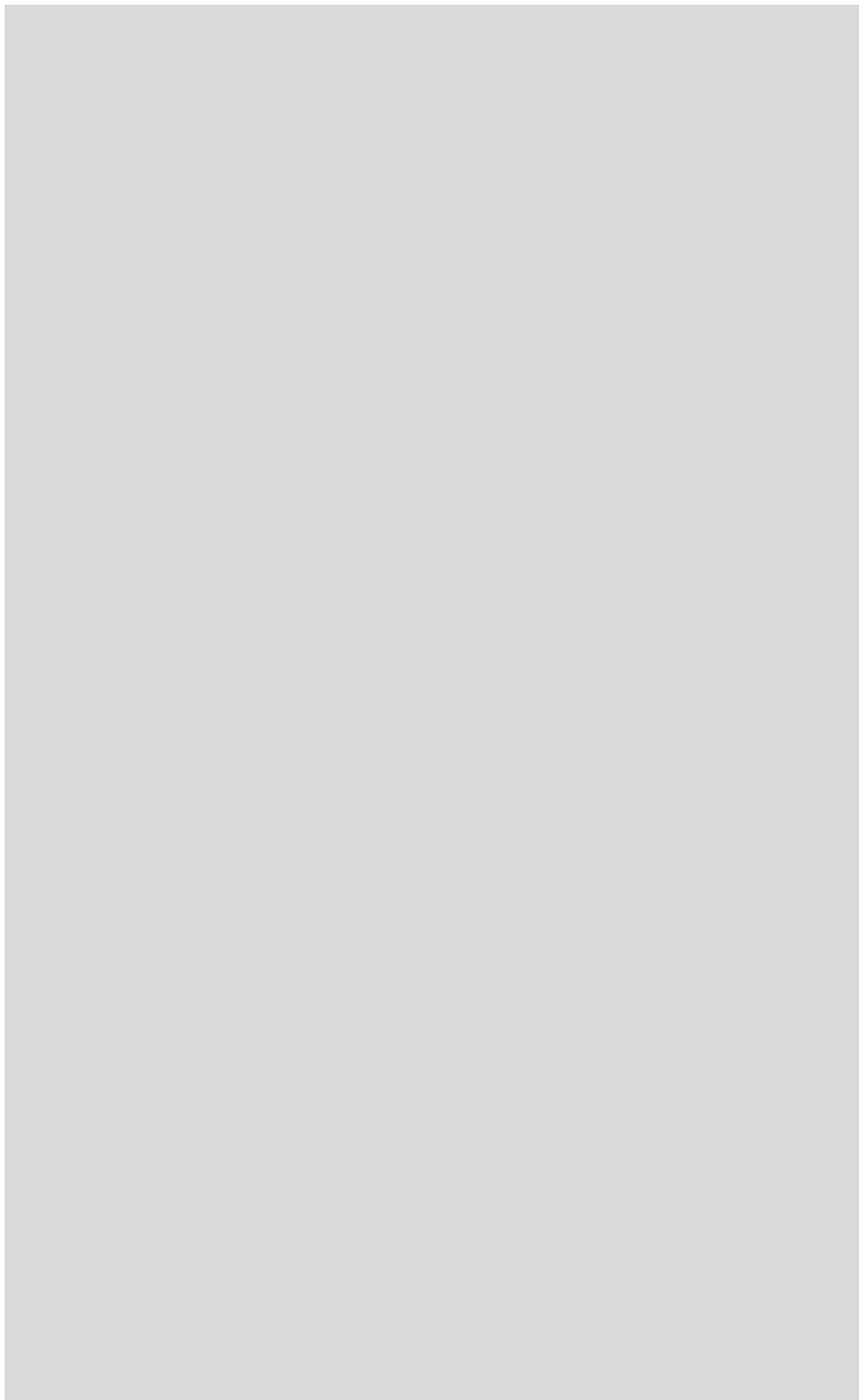


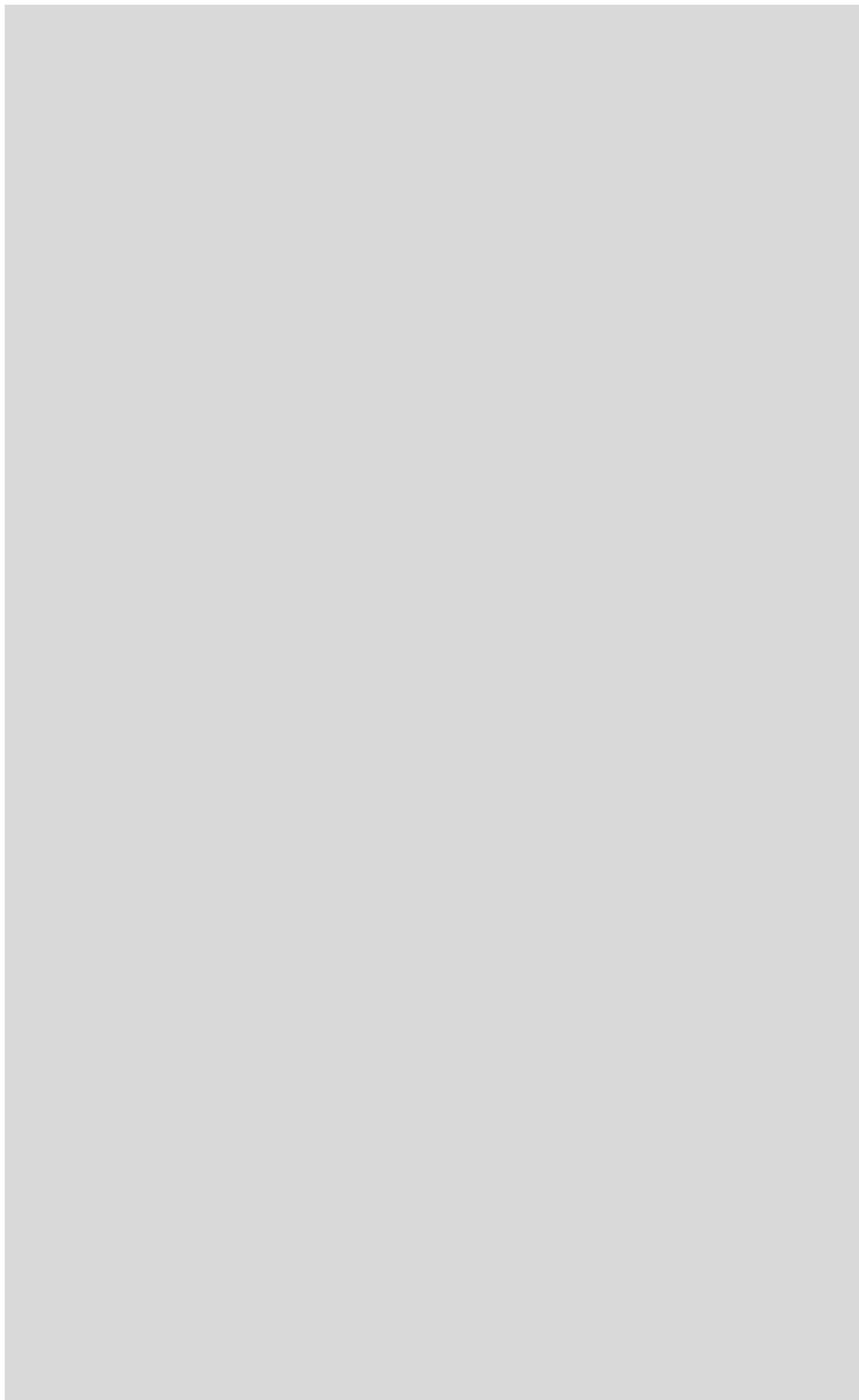


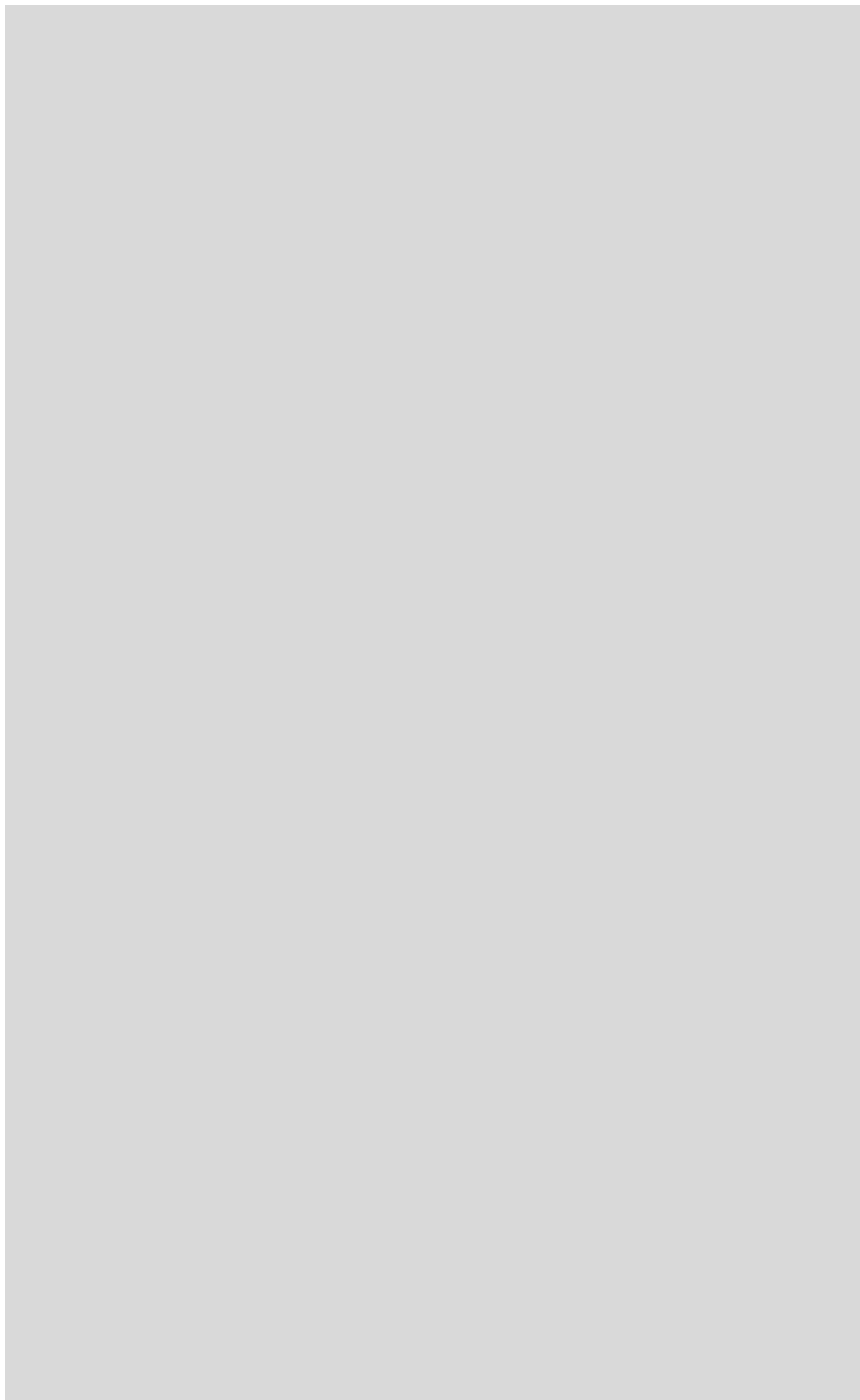


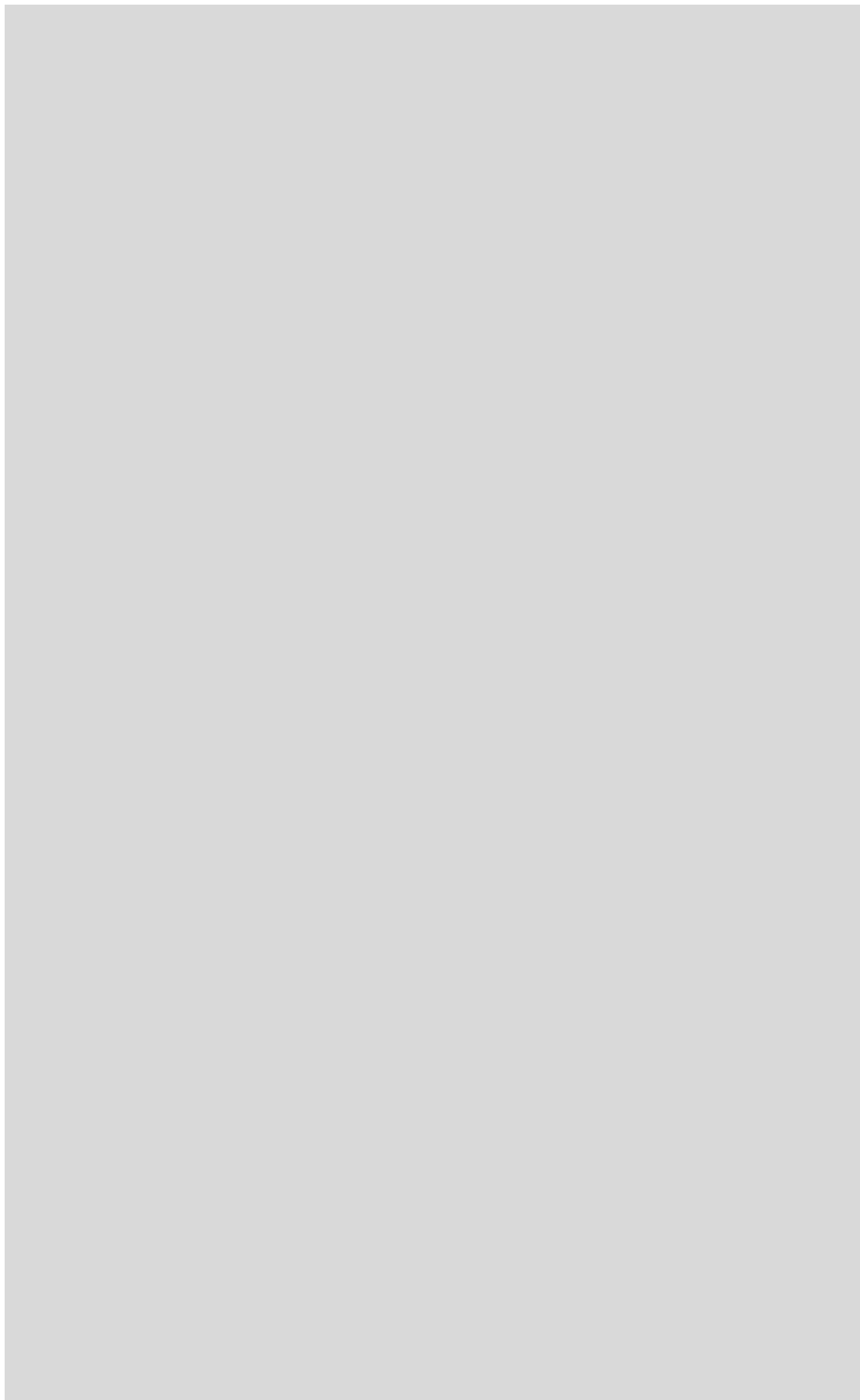


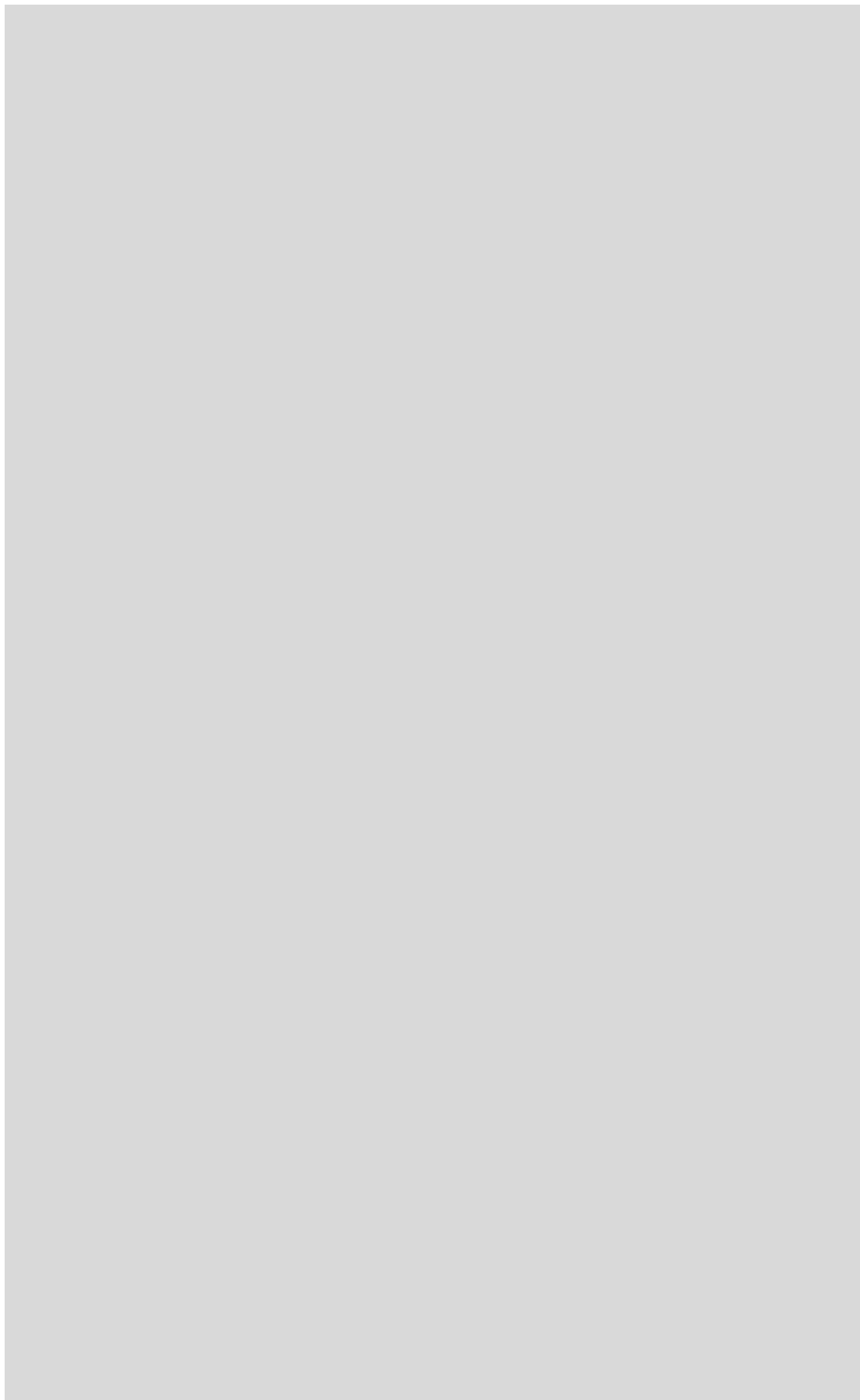


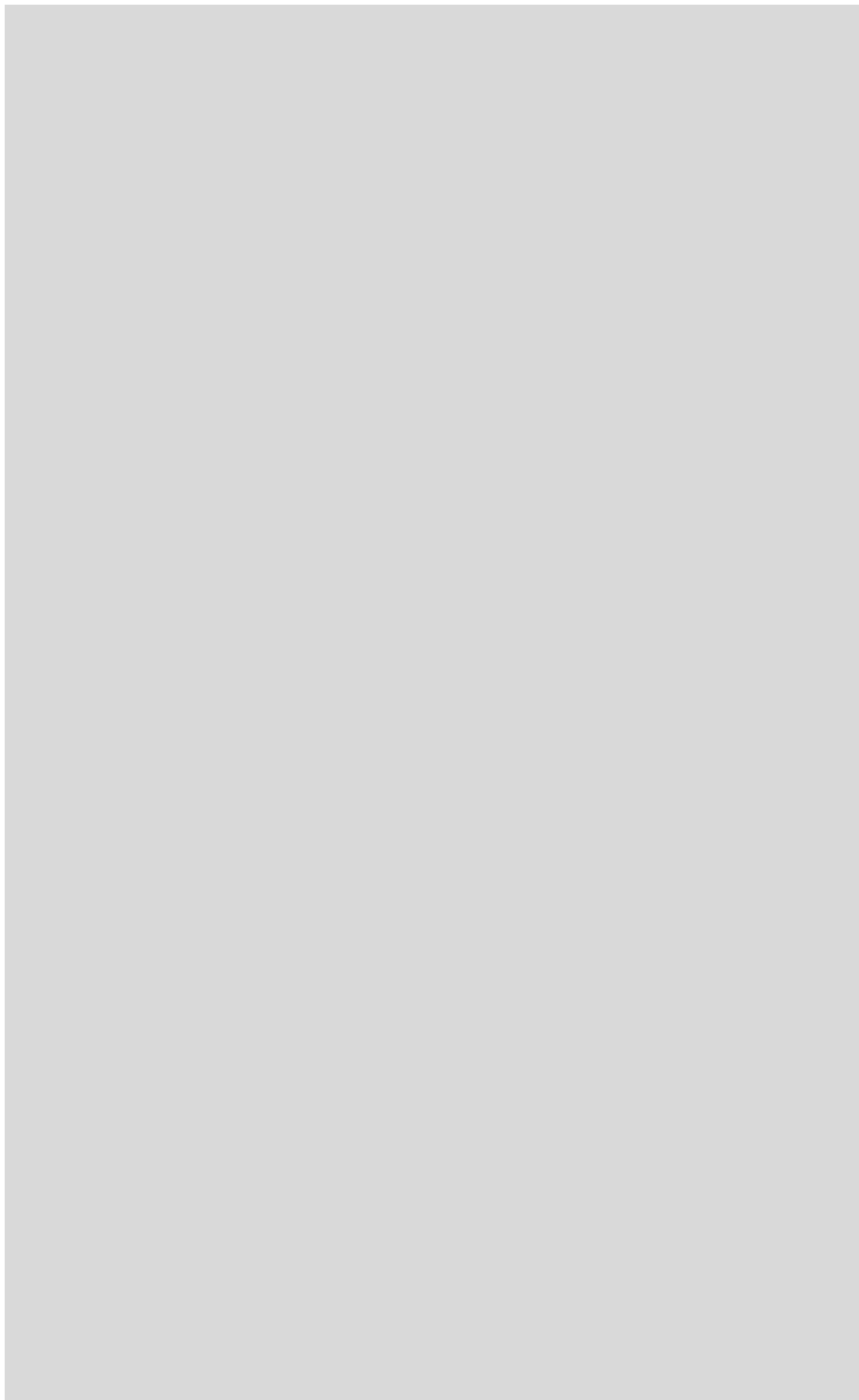


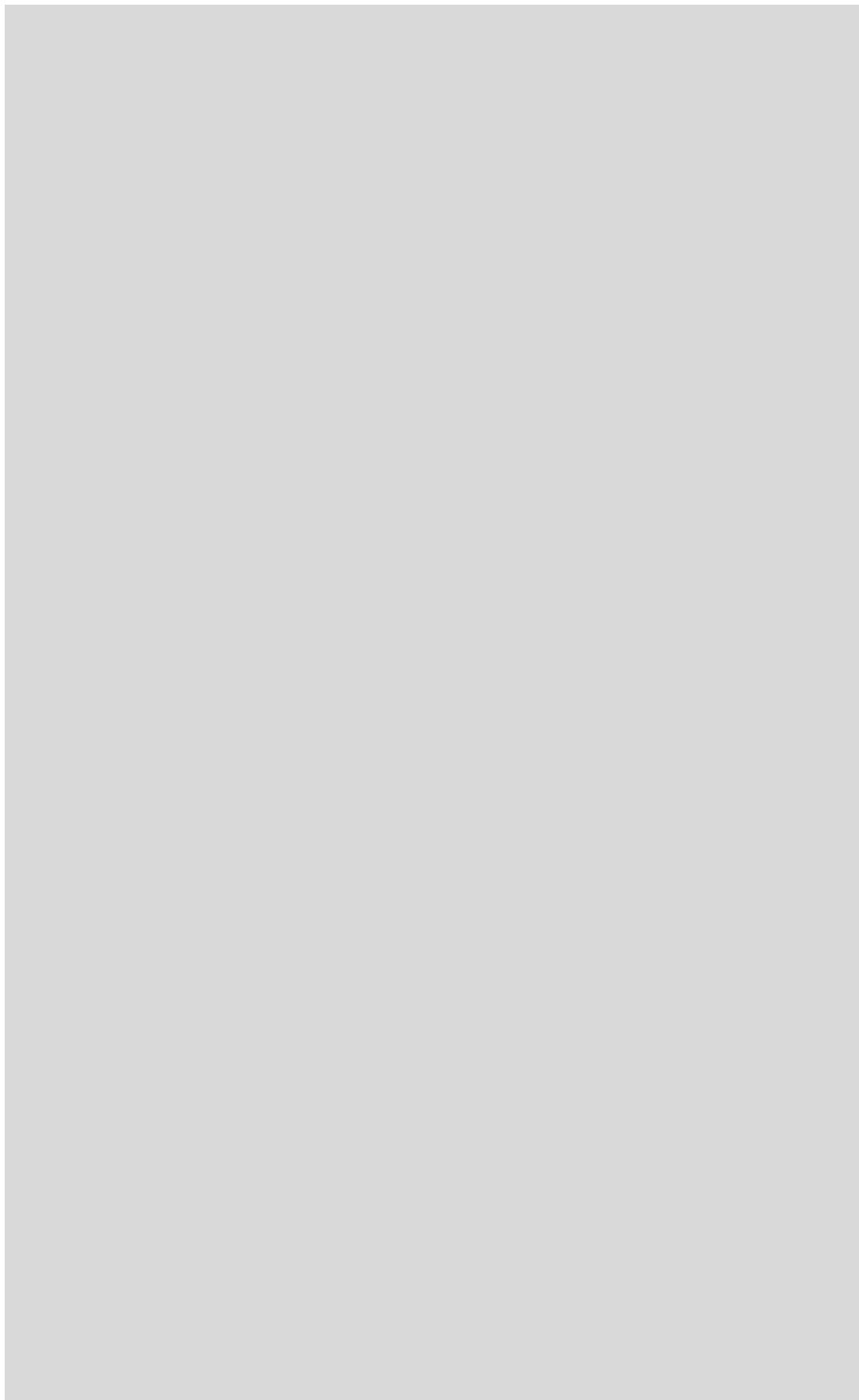


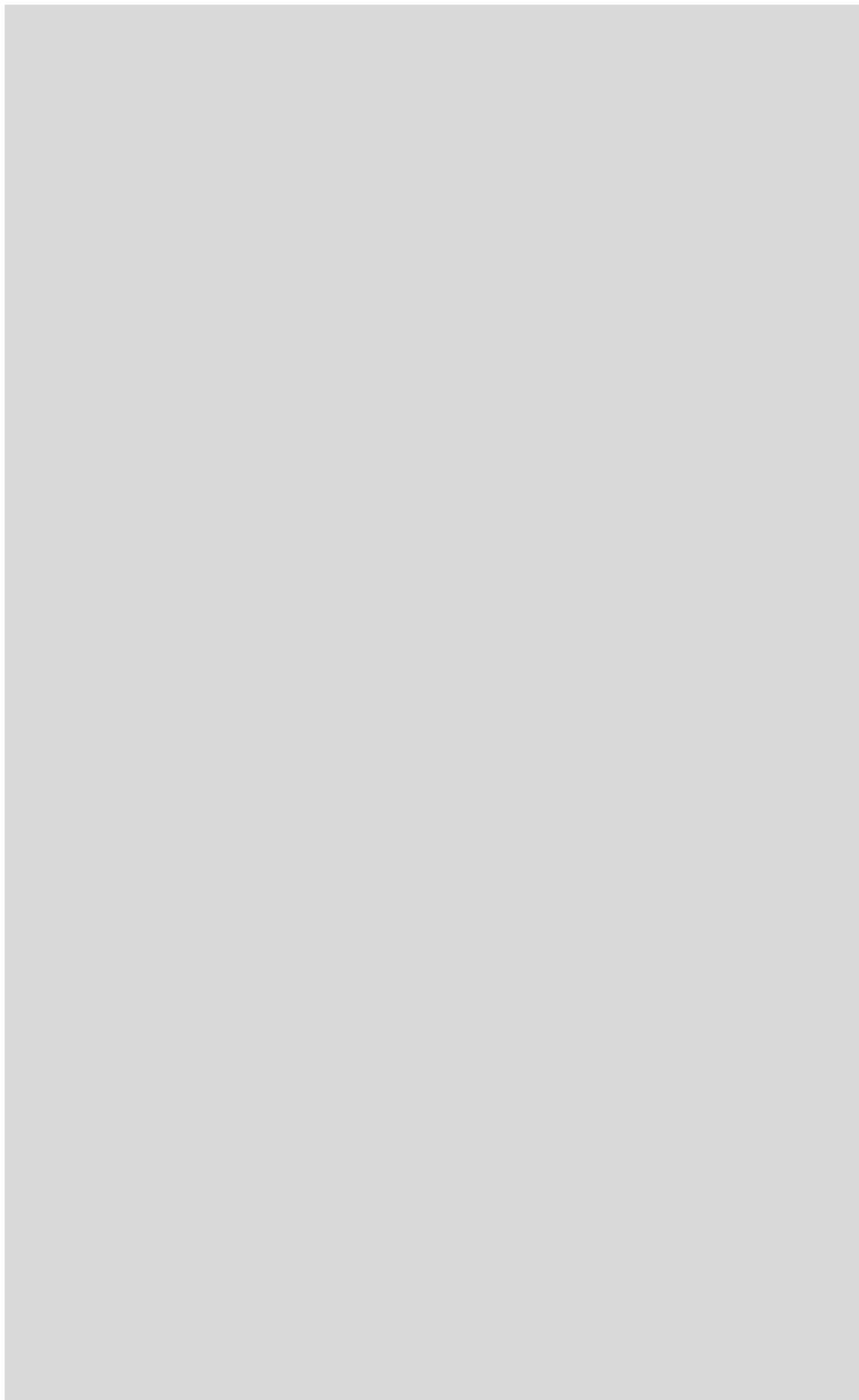


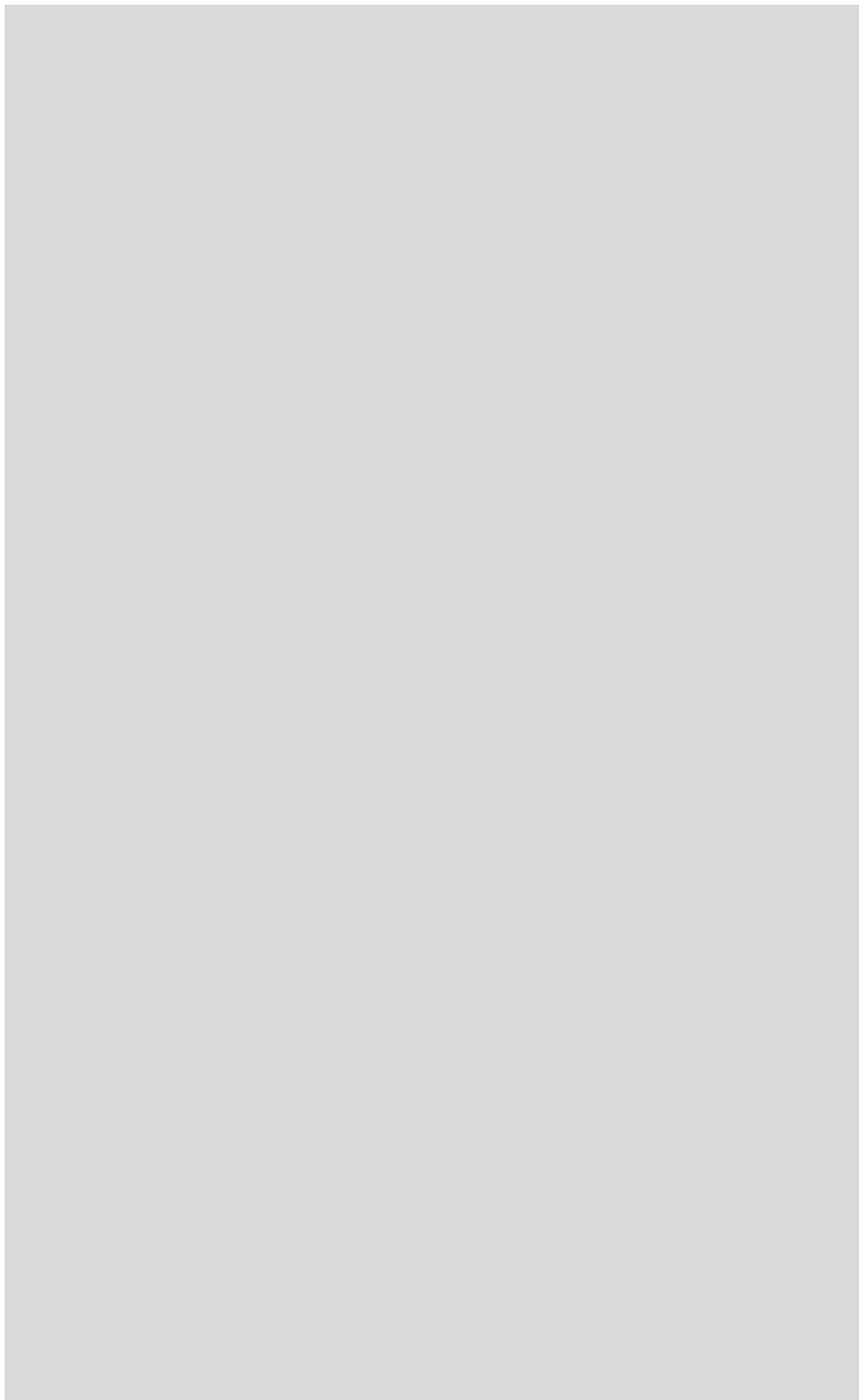


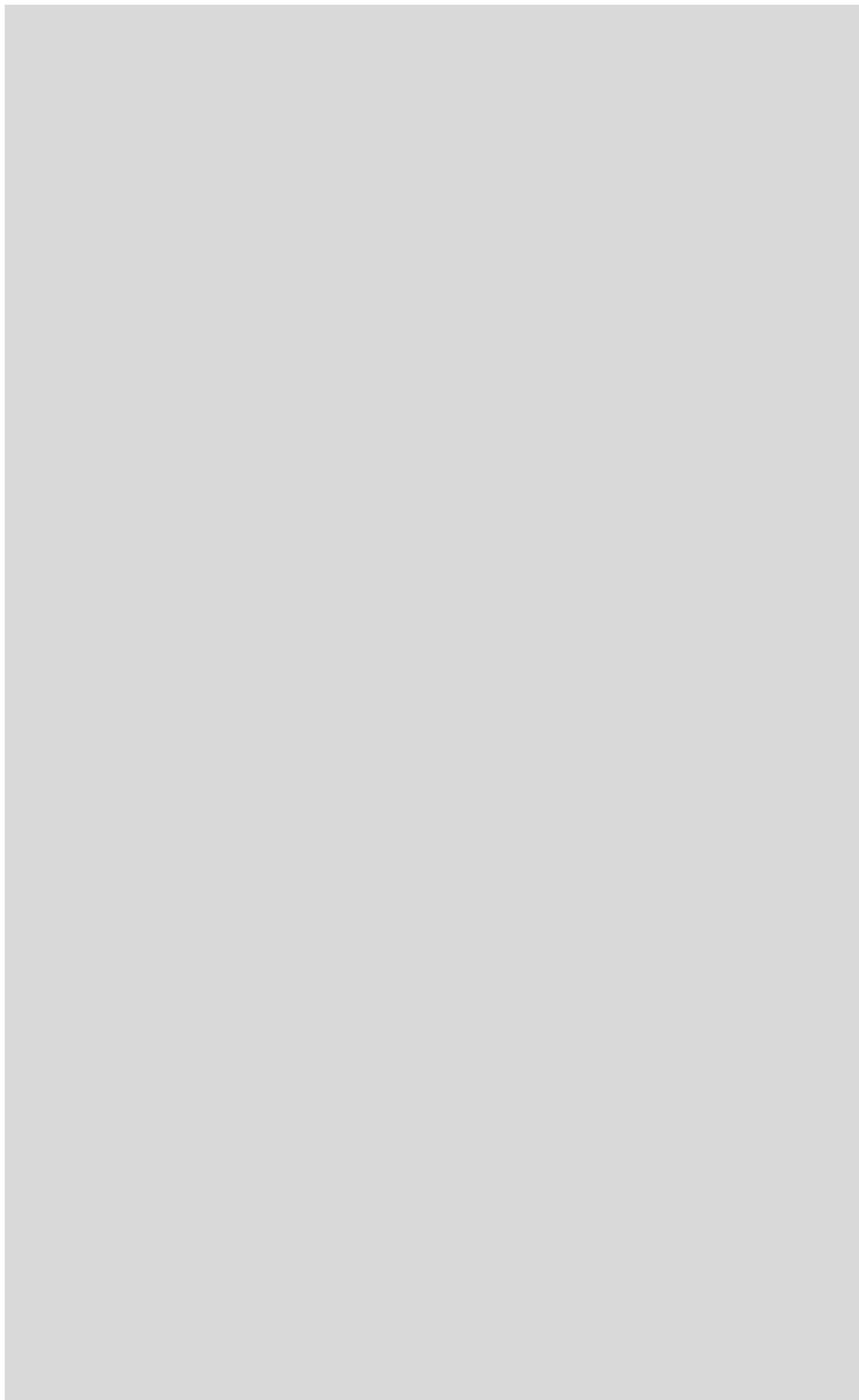


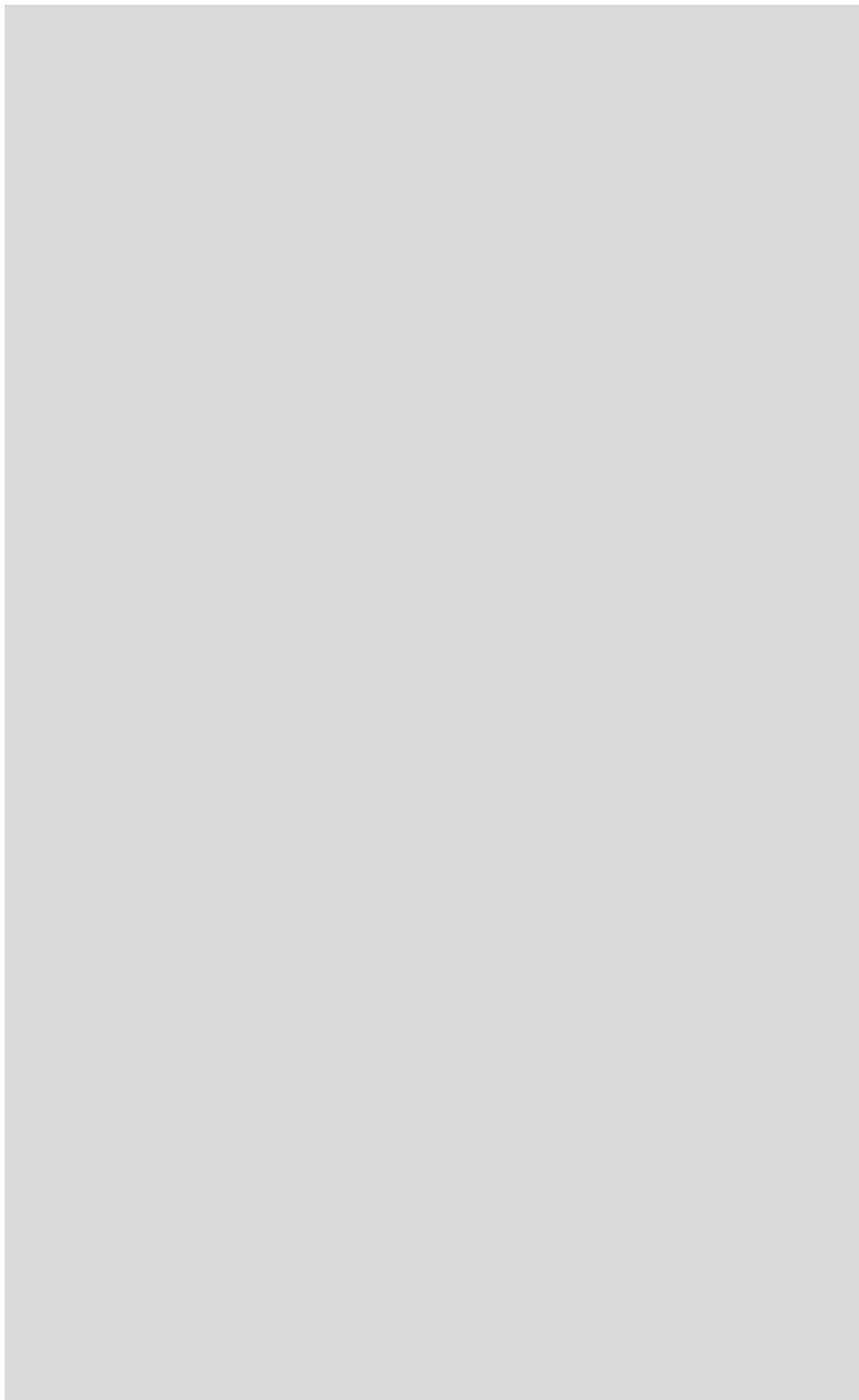


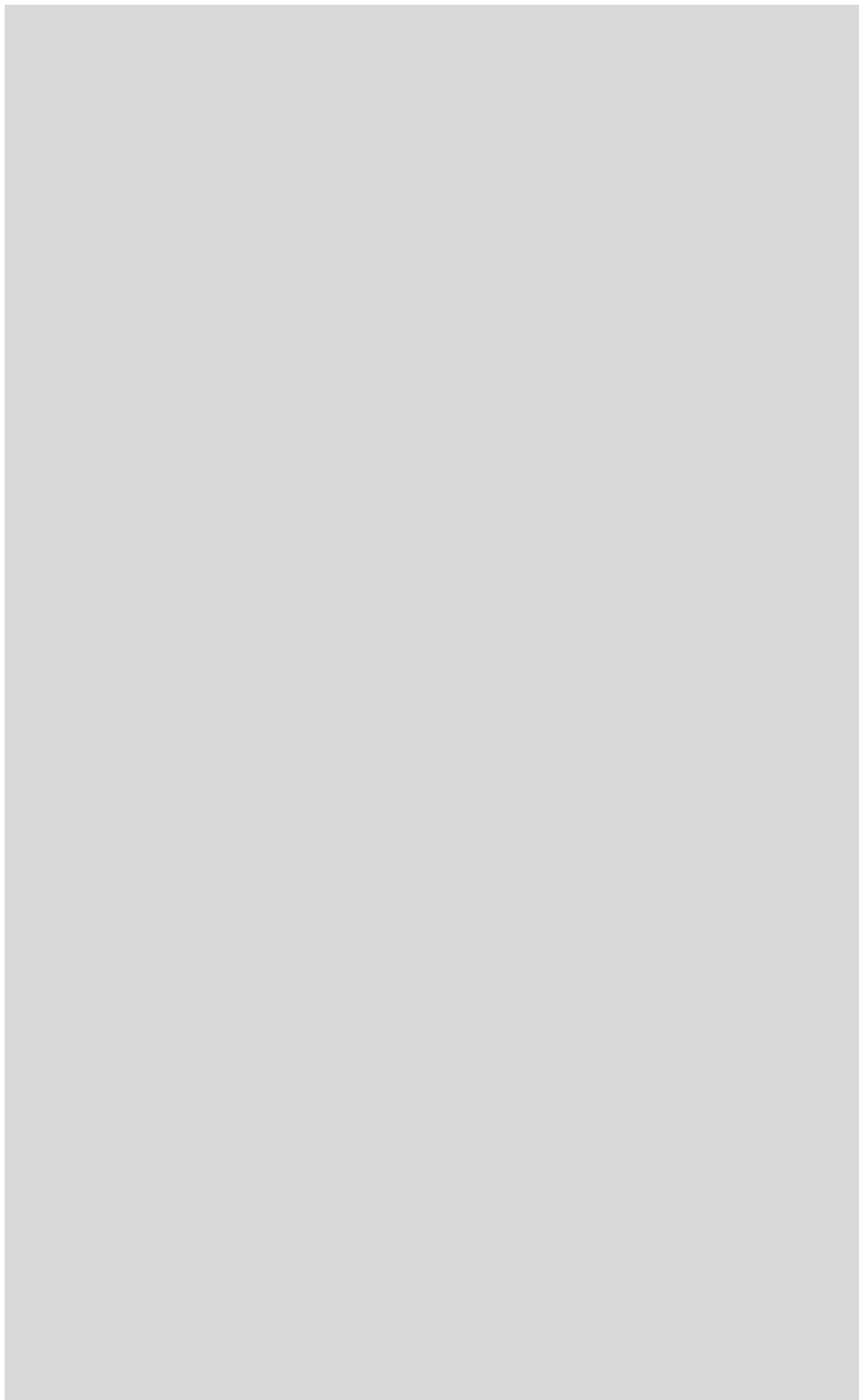


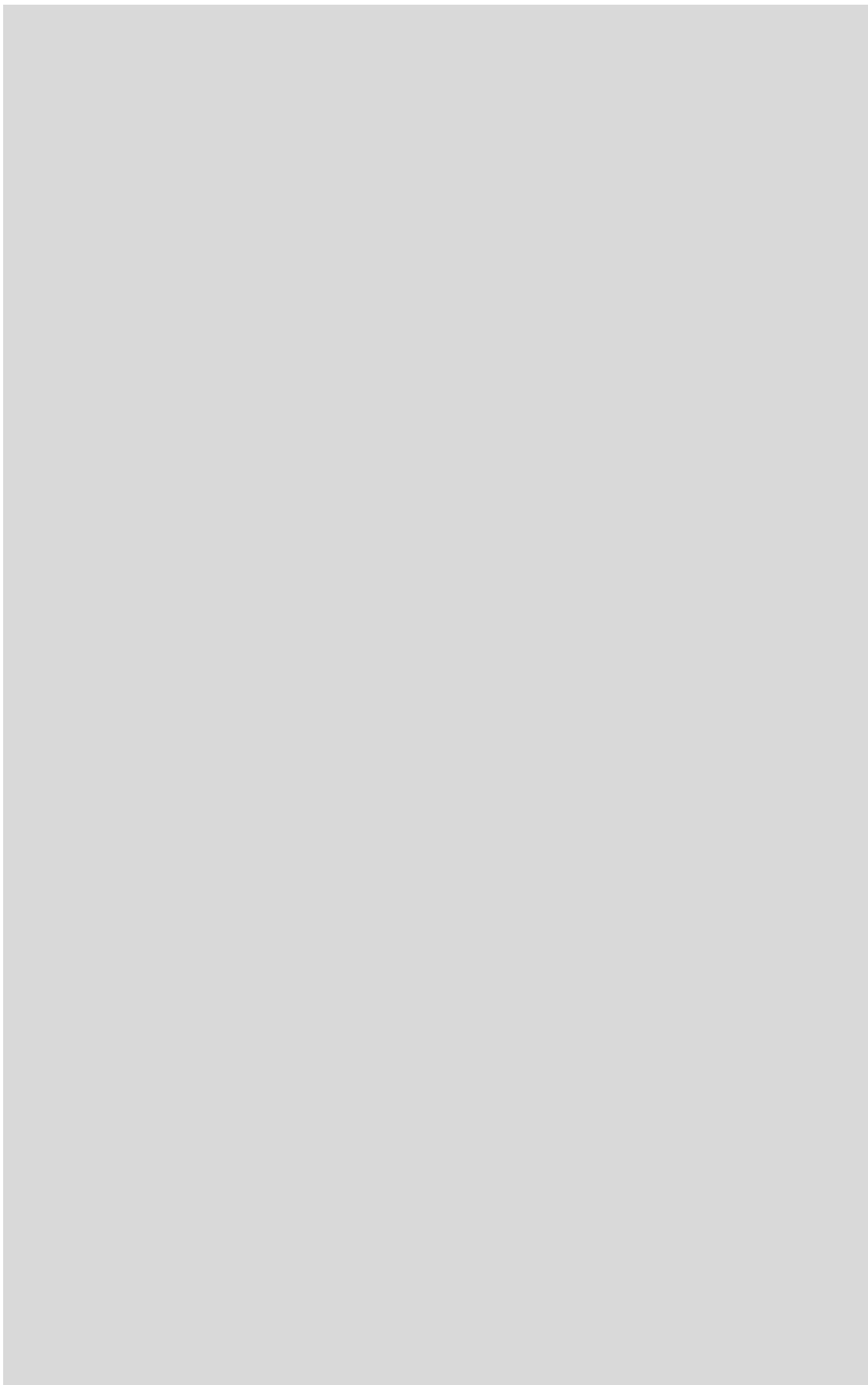












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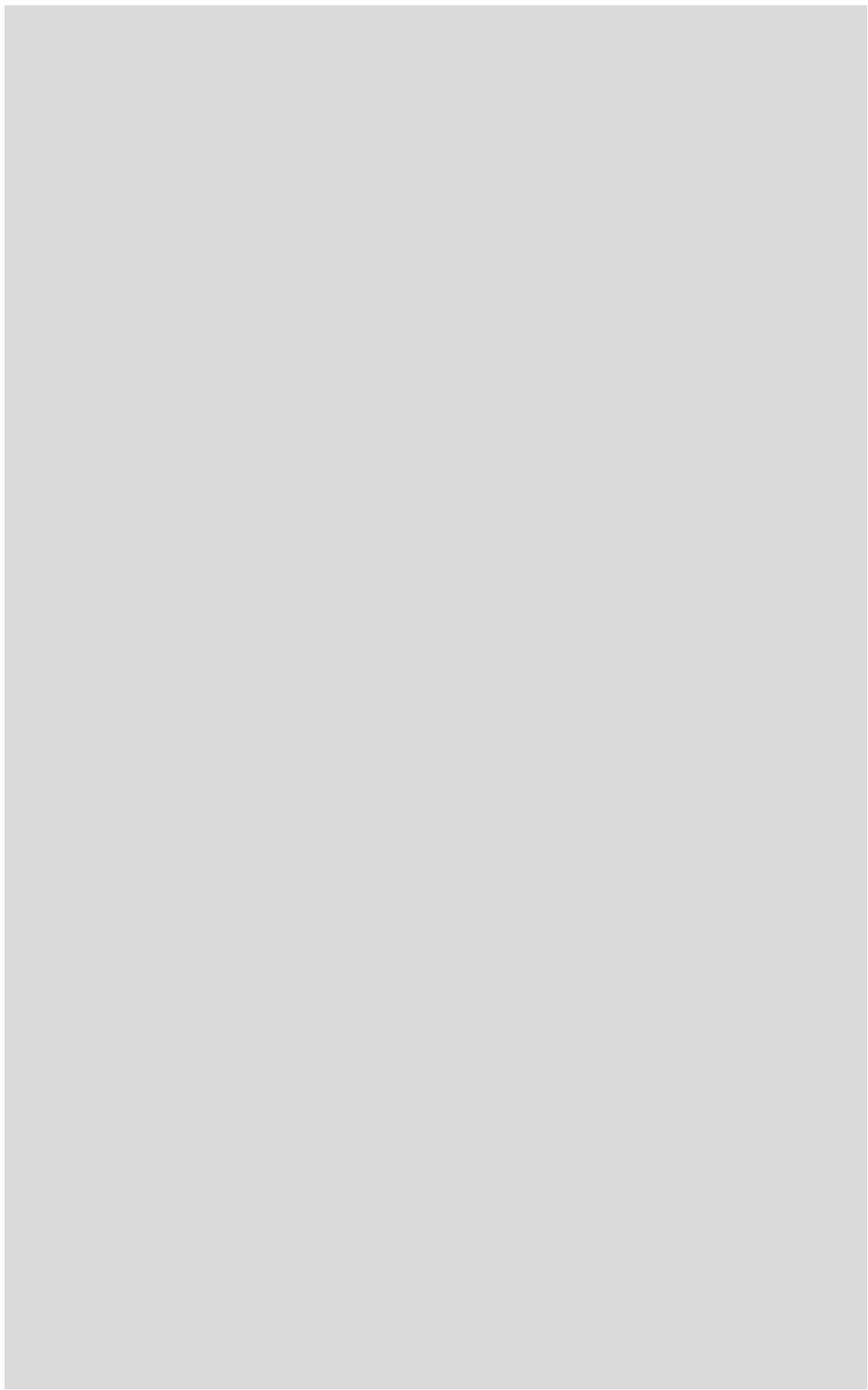
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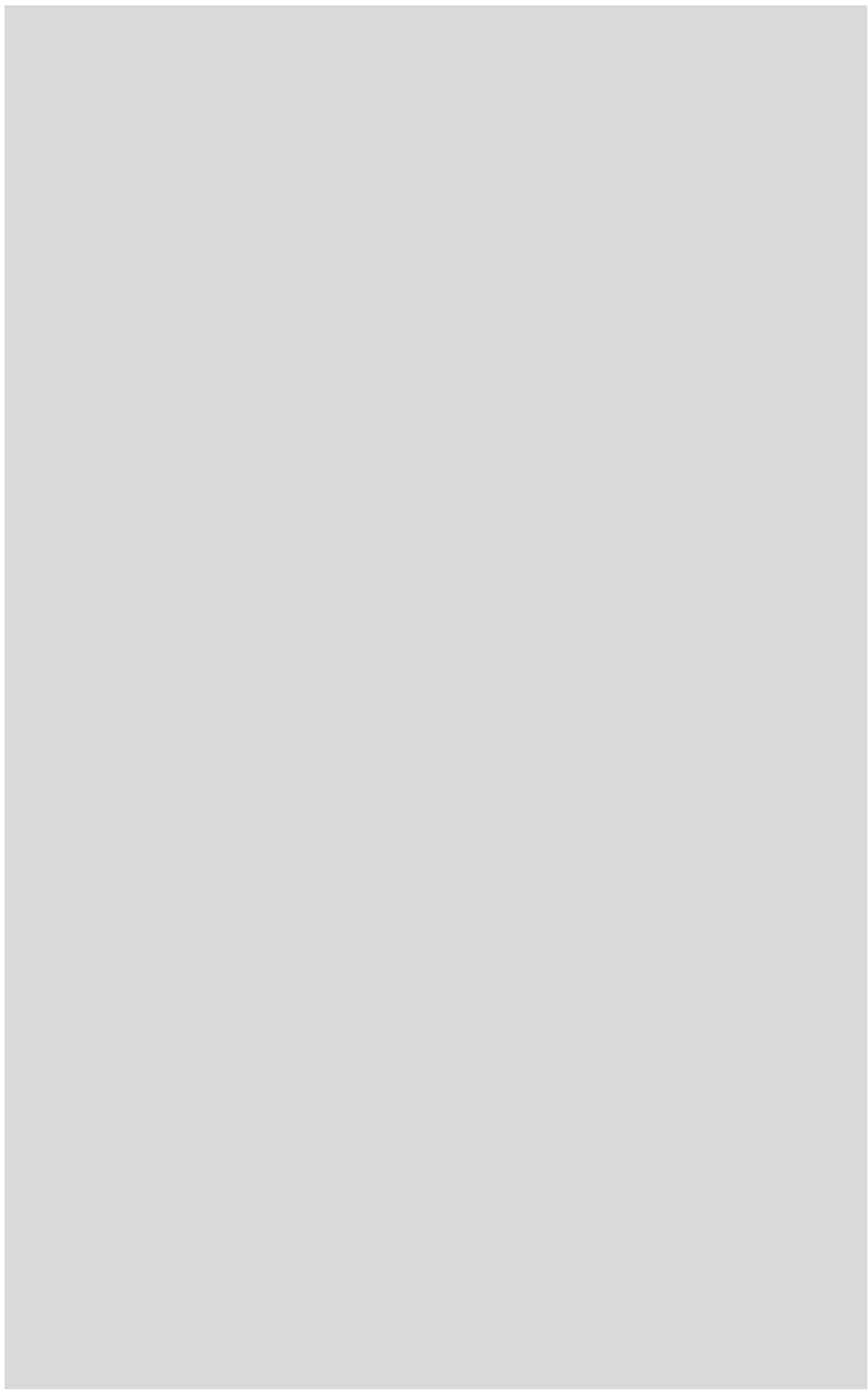
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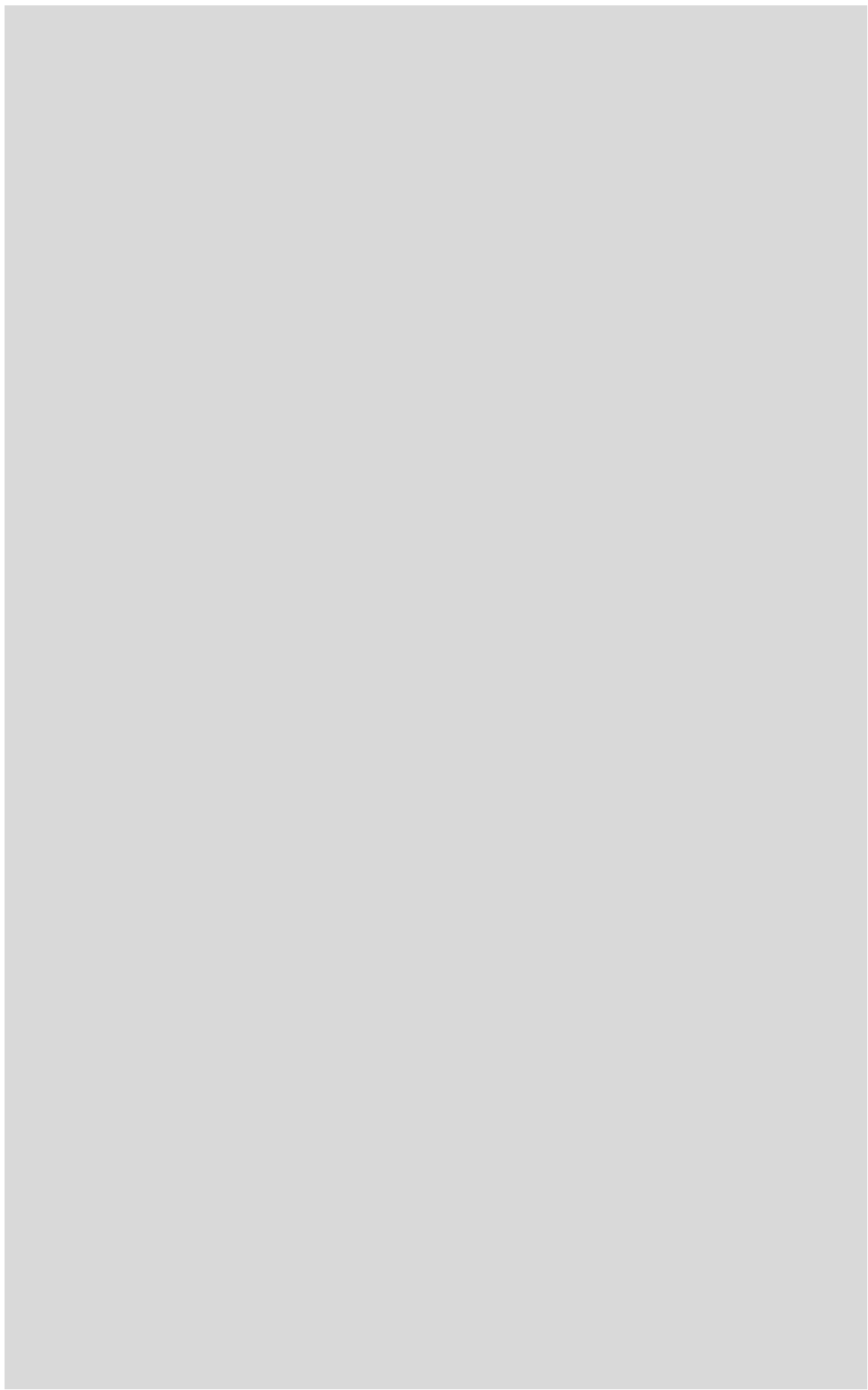
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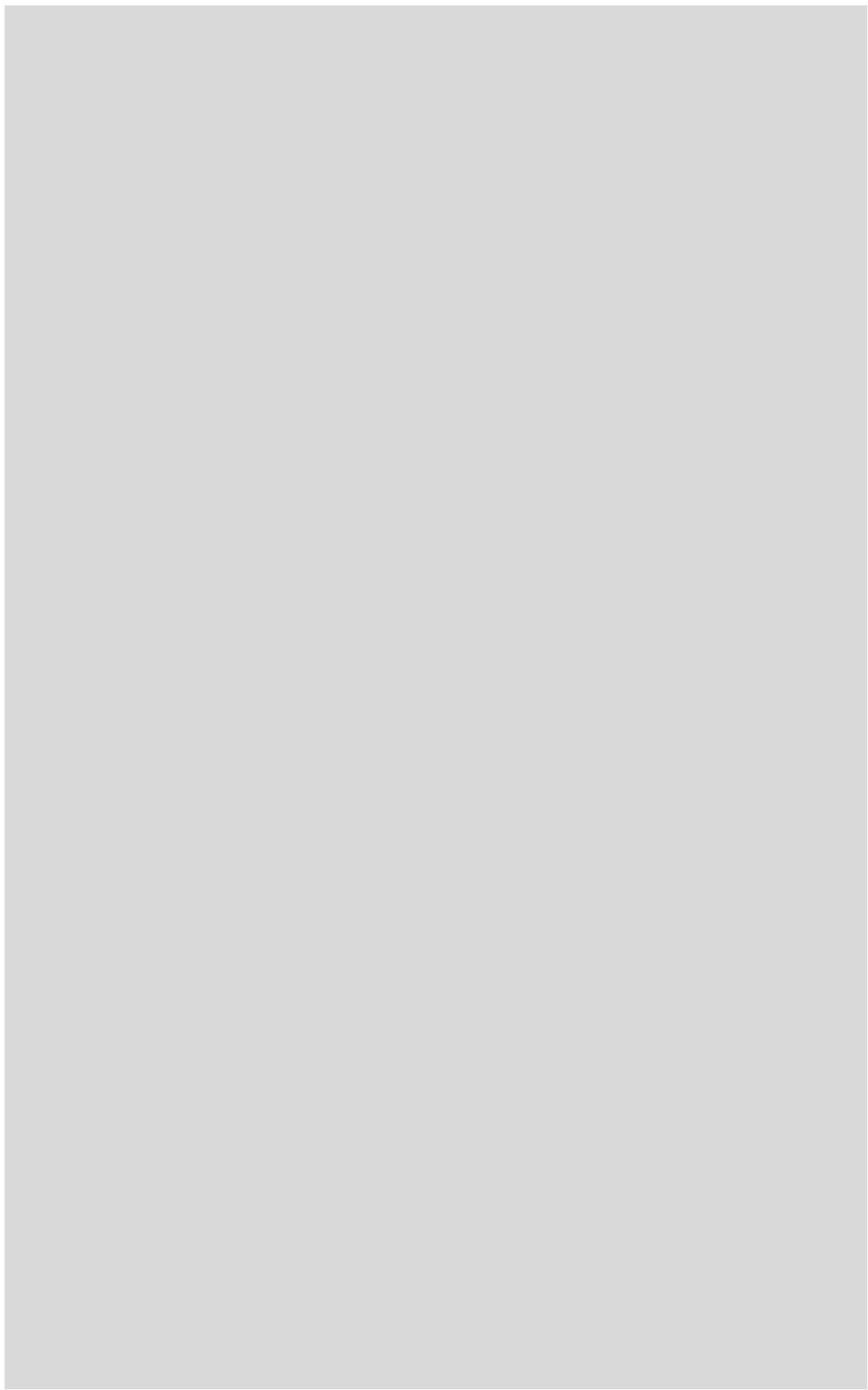
Number of BMPs by Type	
Rooftop (Impervious Surface) Disconnection	0
Sheet Flow to Veg. Filter Strip/Conserved Open Space	0
Grass Channels	0
Soil Compost Amendment	0
Vegetated Roof	0
Rainwater Harvesting	0
Permeable Pavement	0
Infiltration Practices	0
Bioretention (inc. Urban Bioretention)	0
Dry Swales	0
Wet Swales	0
Filtering Practices	0
Constructed Wetlands	0
Wet Ponds	0
Extended Detention (ED) Ponds	0
MTD/Proprietary: Hydrodynamic Devices	0
MTD/Proprietary: Filtering Devices	0
Land Use Change	0
Forest Buffer	0
Urban Stream Restoration	0
Outfall and Gully Stabilization	0
Urban Nutrient Management	0
Urban Tree Canopy Expansion	0
Septic Disconnection	0
Other (Explain)	0

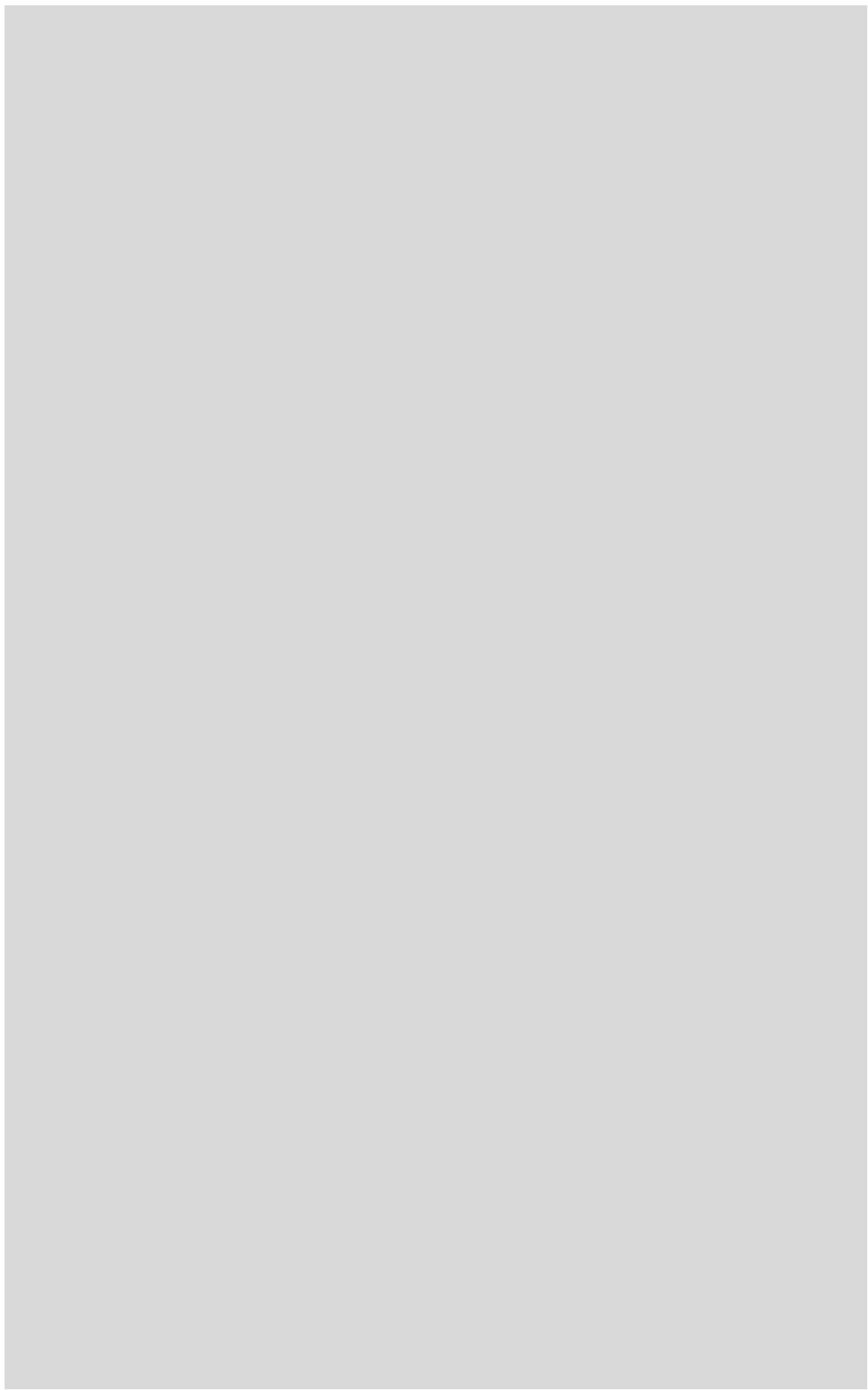
Total Estimated Reductions for Newly Implemented BMPs	
Total Nitrogen (lbs/year)	0
Total Phosphorous (lbs/year)	0

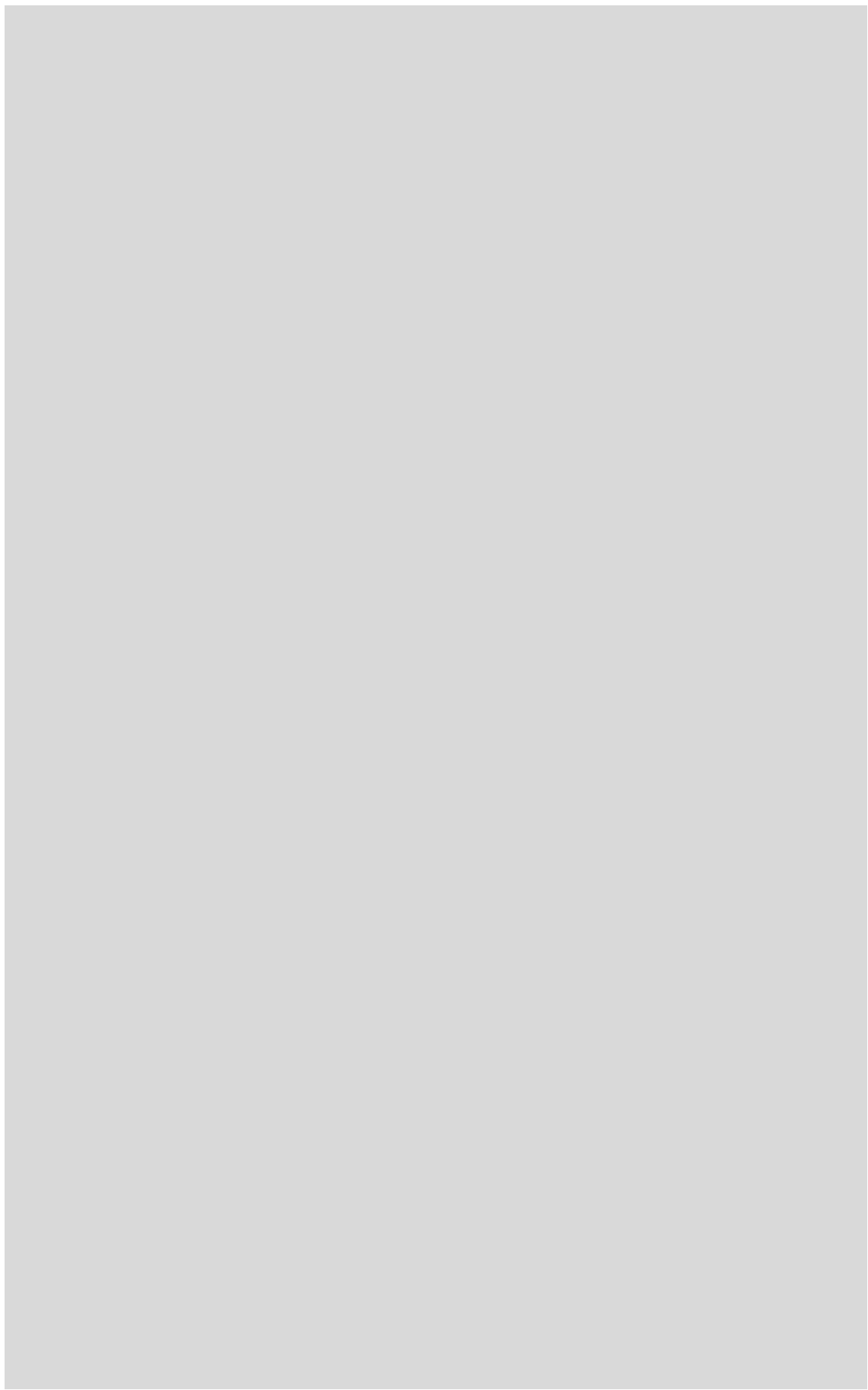


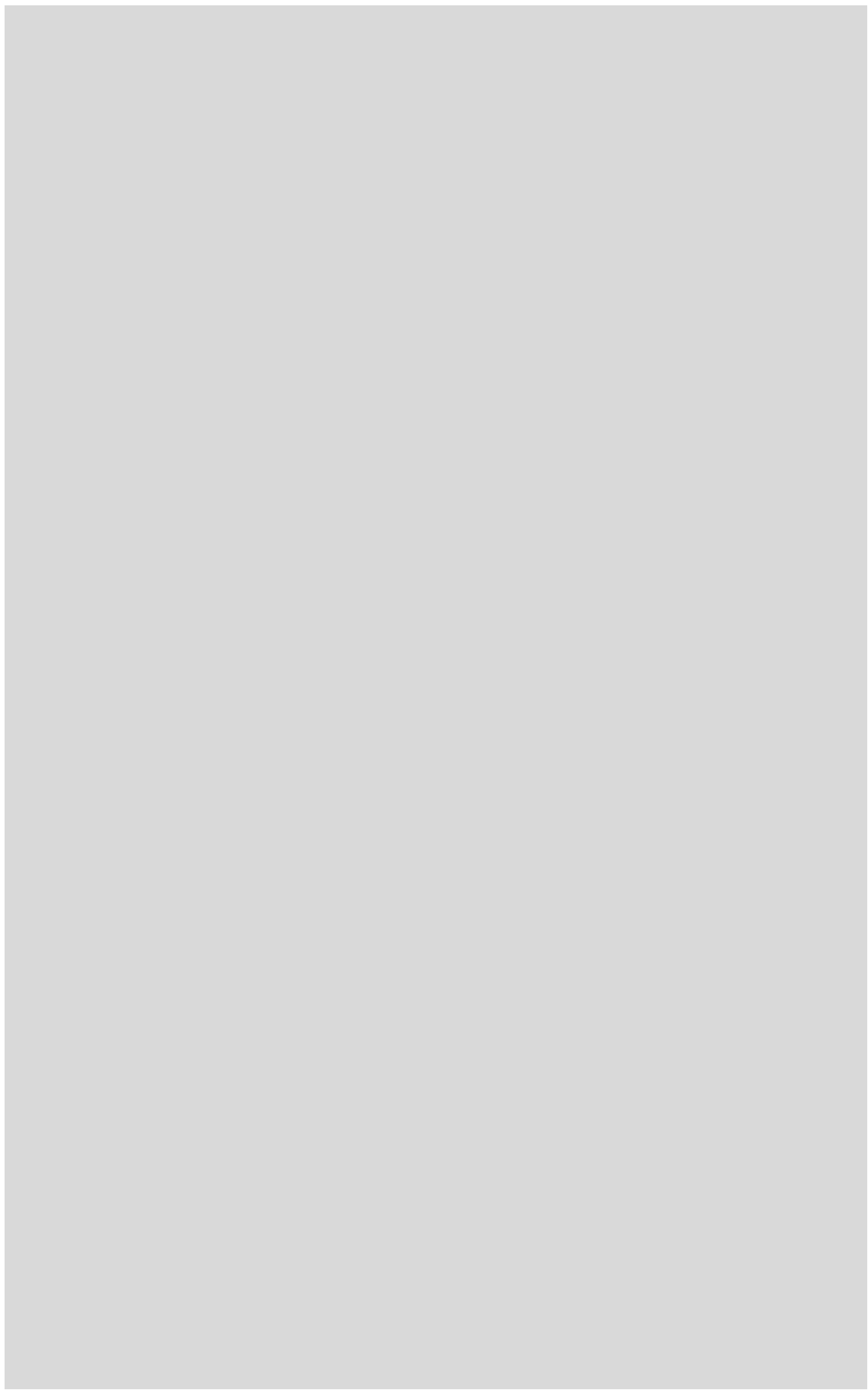


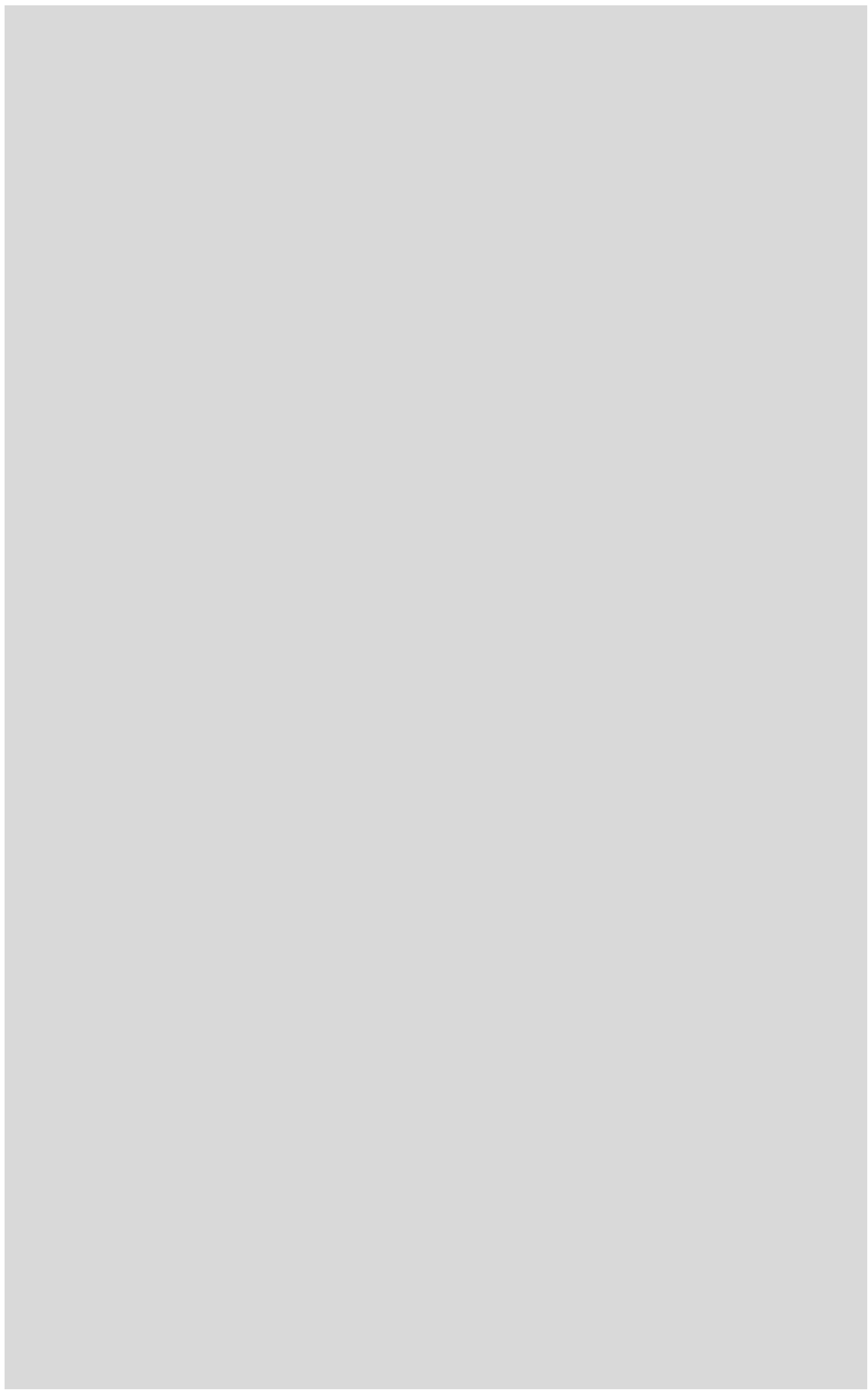


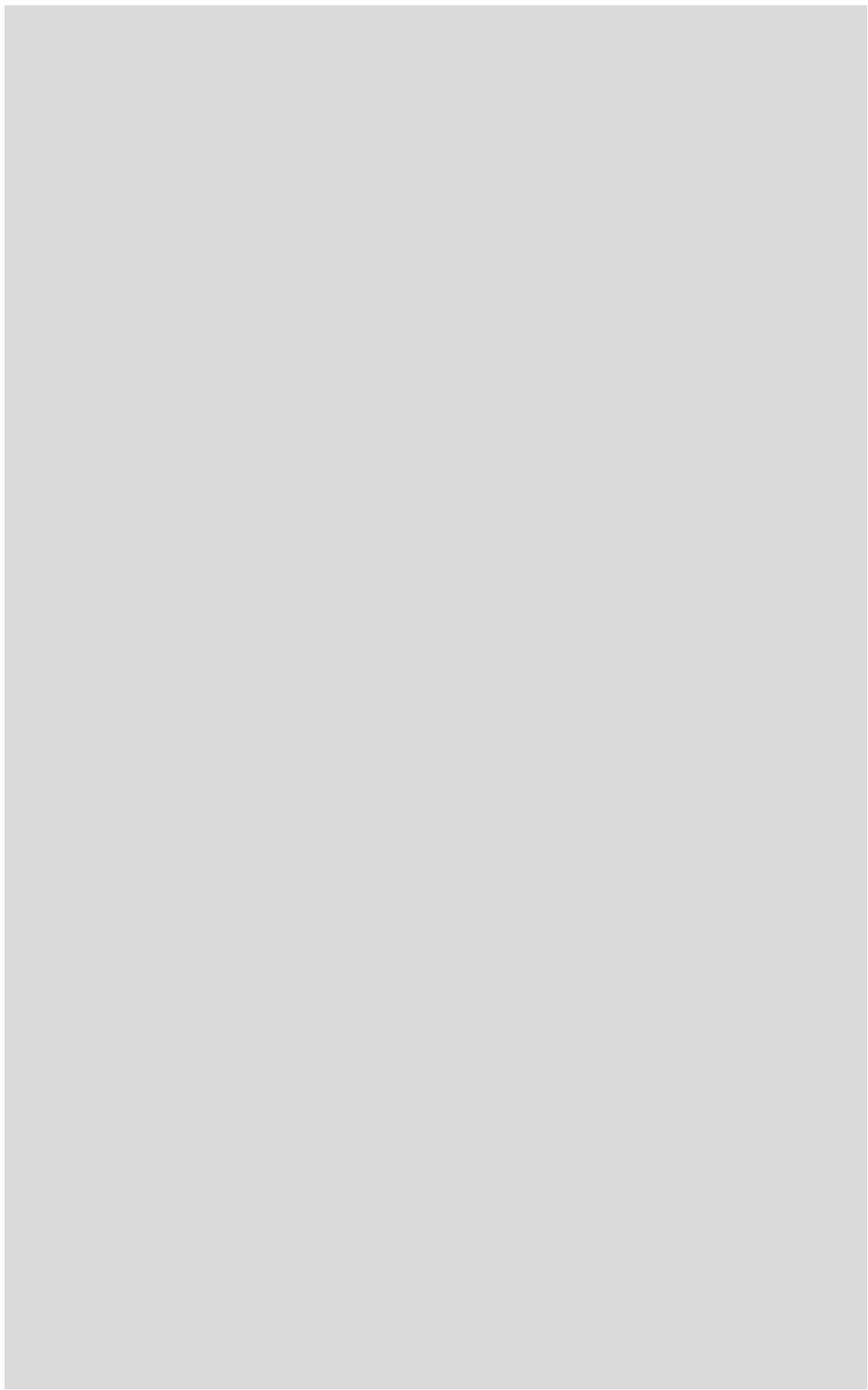


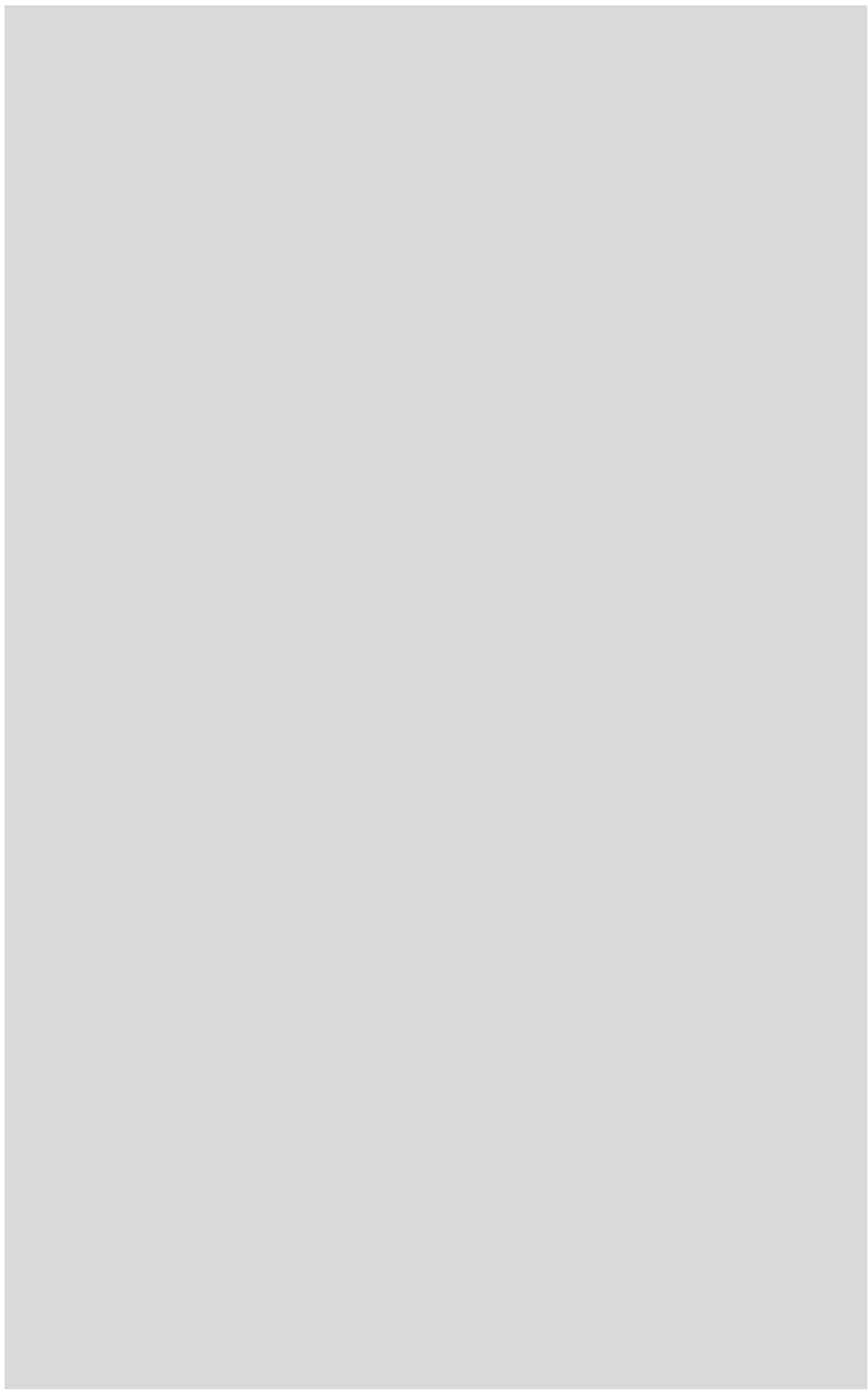


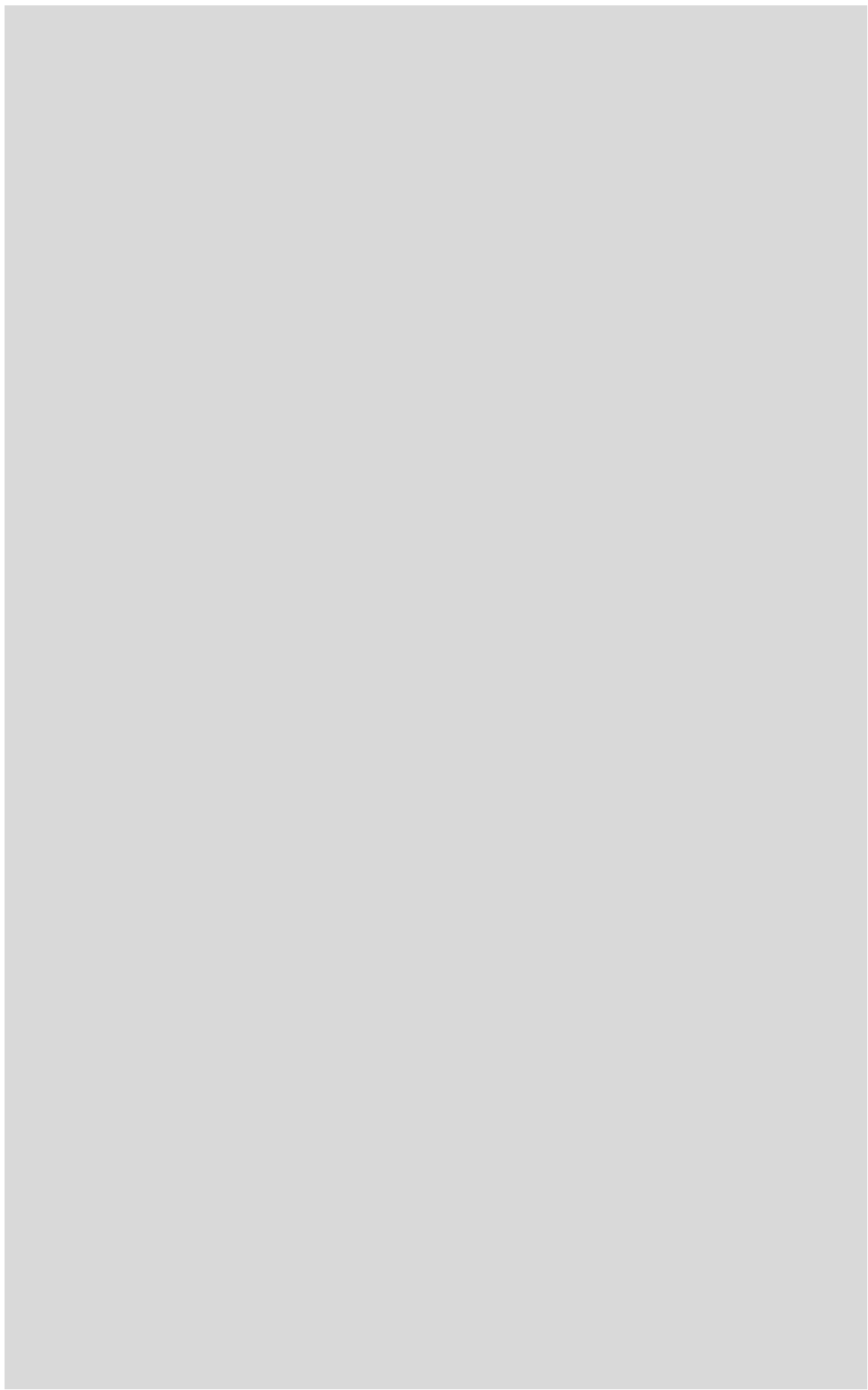


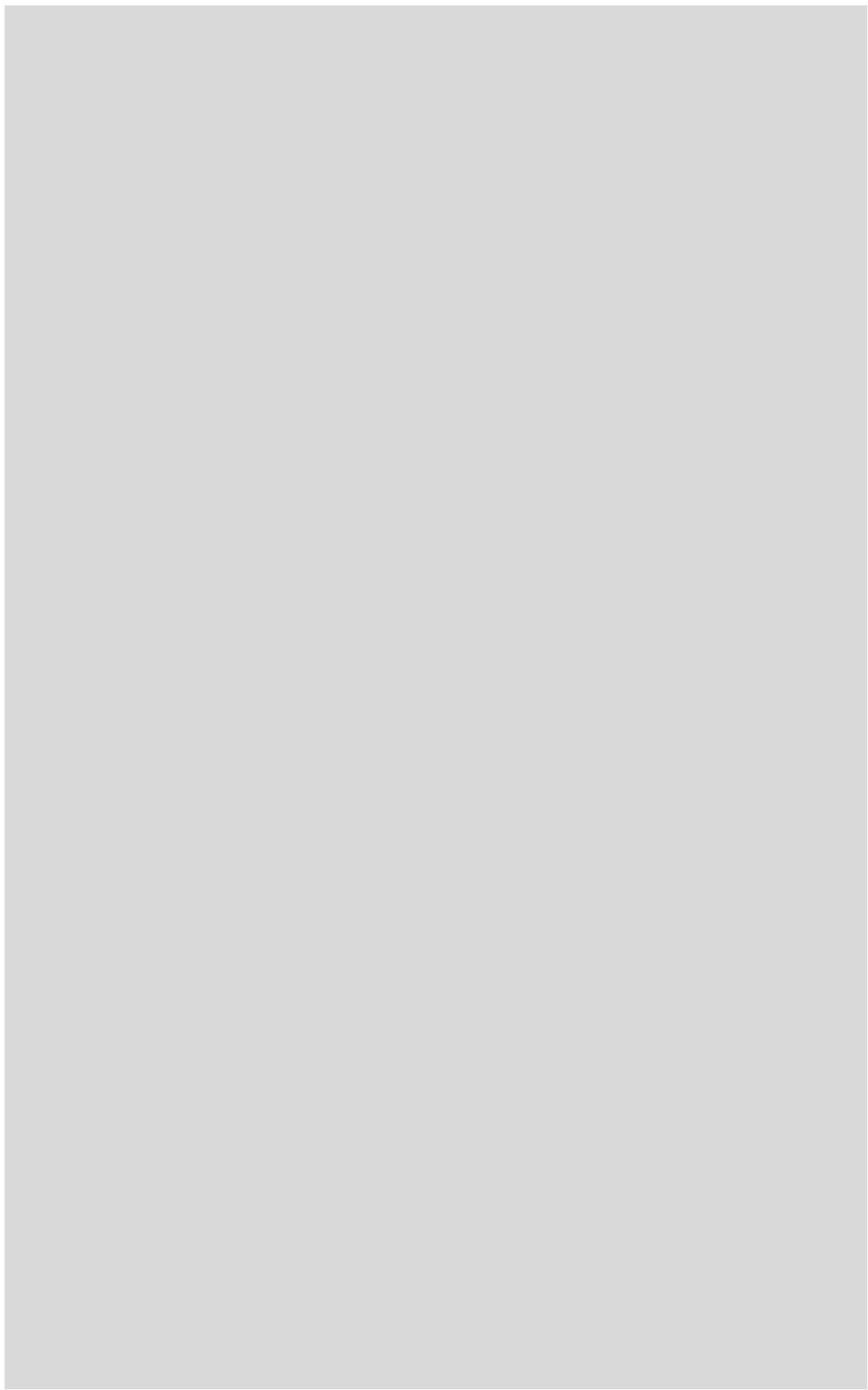


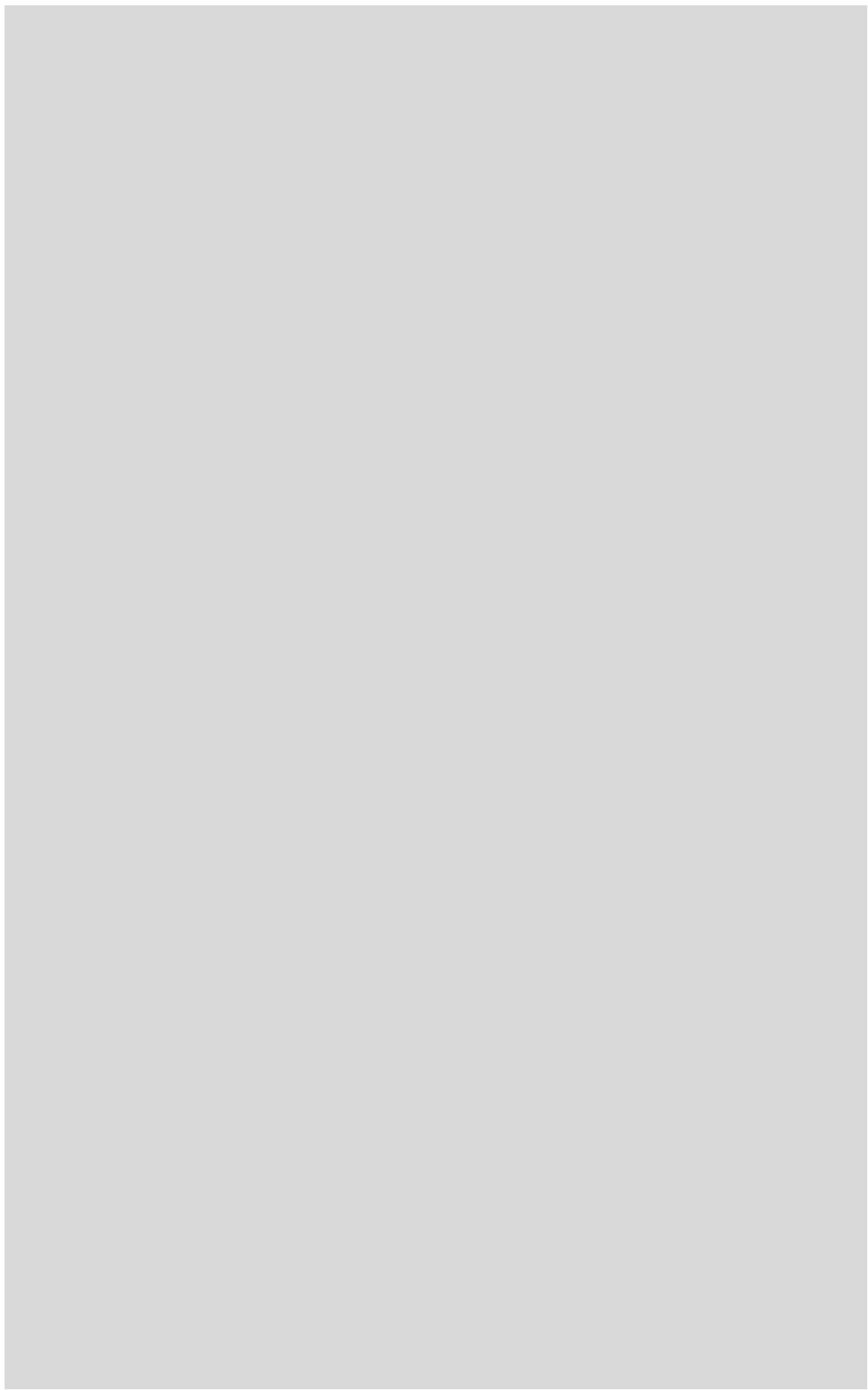


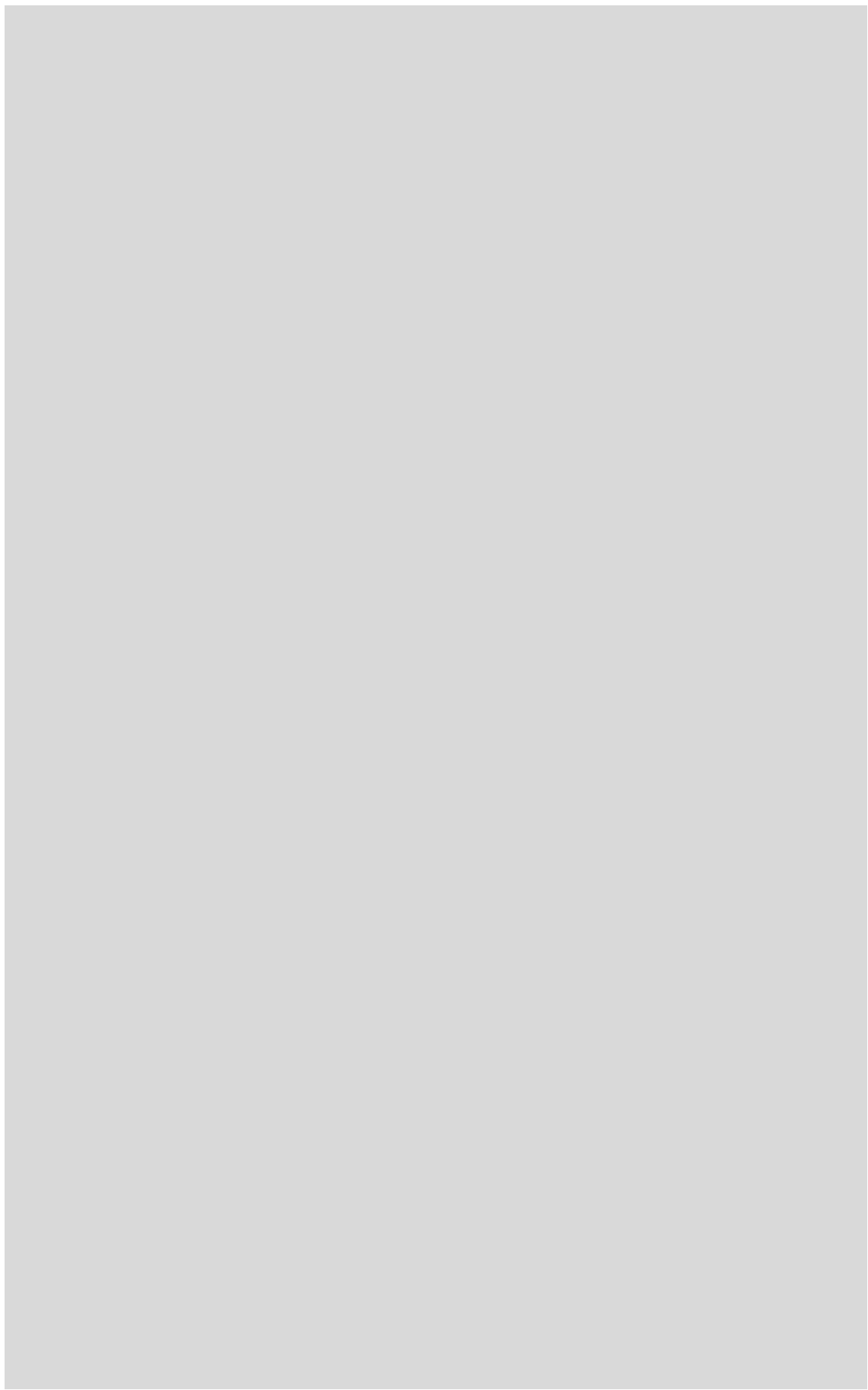


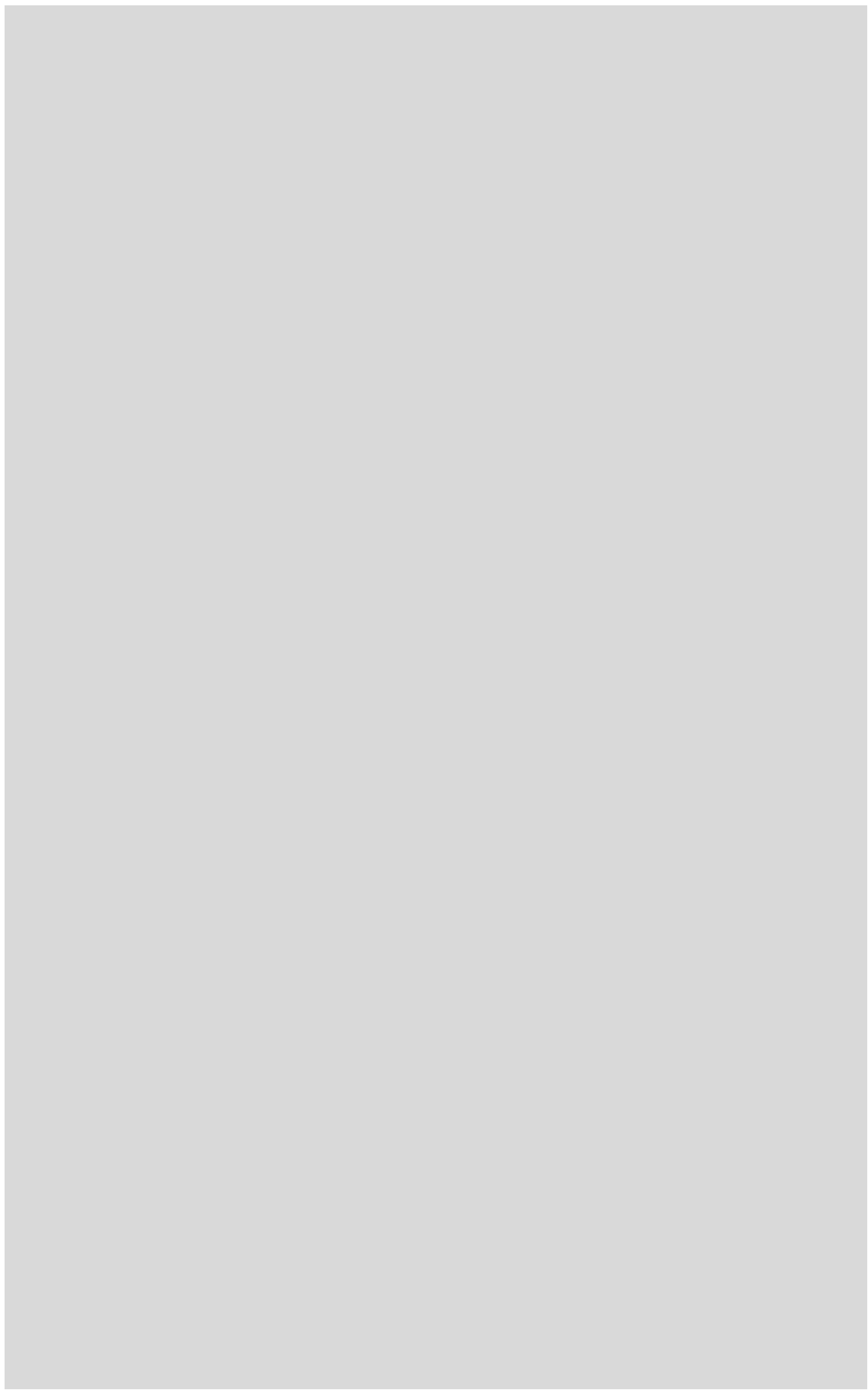


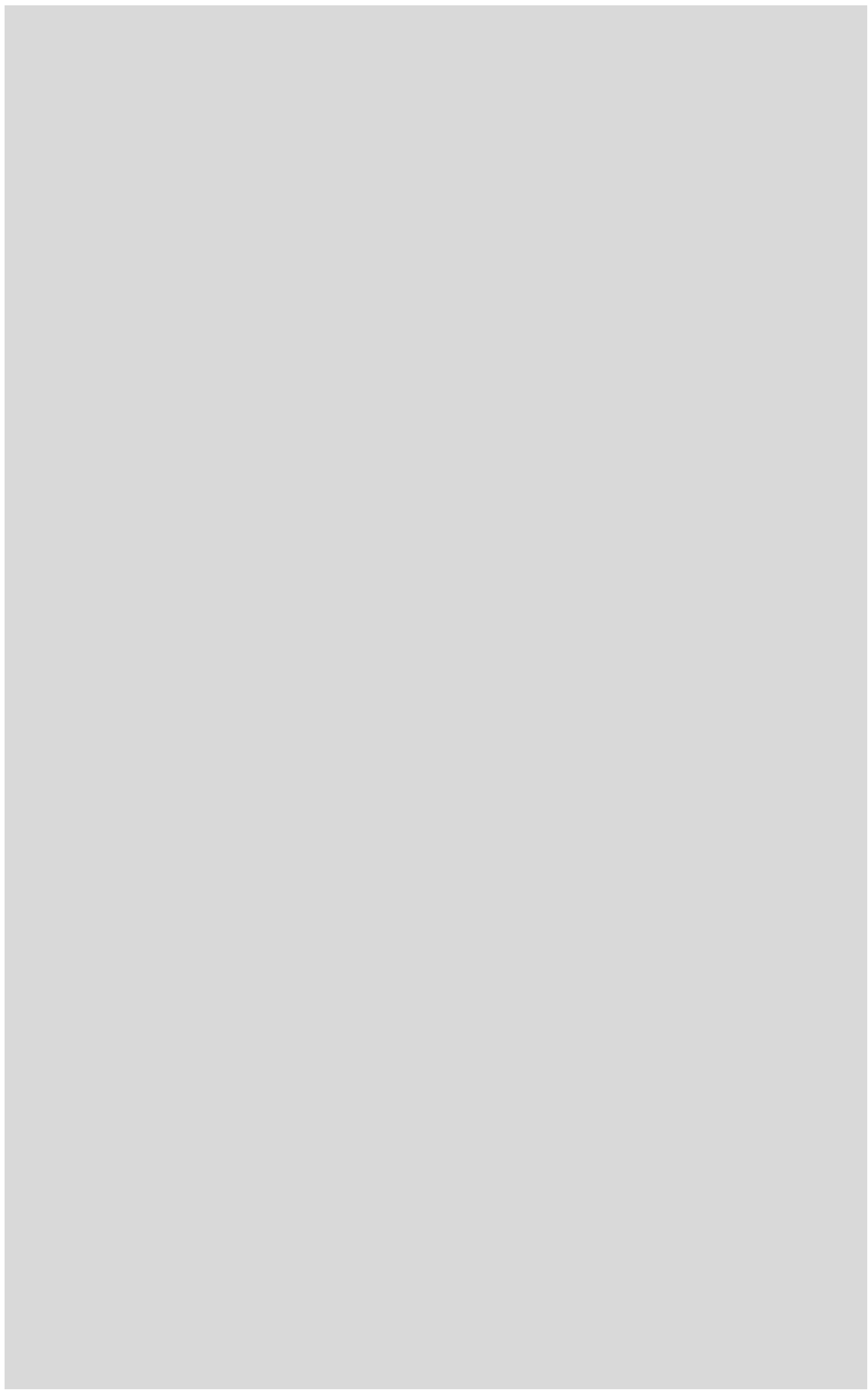


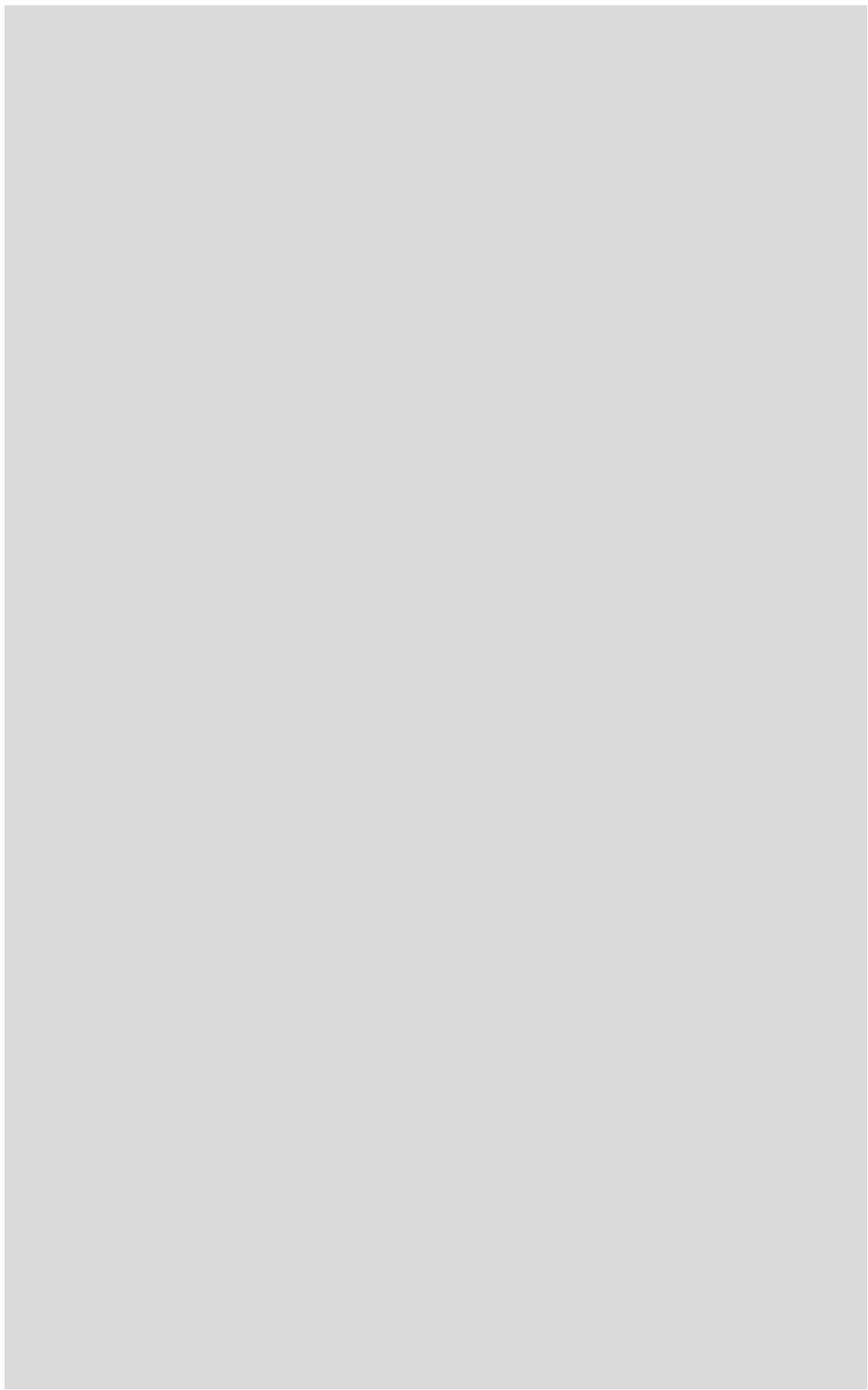


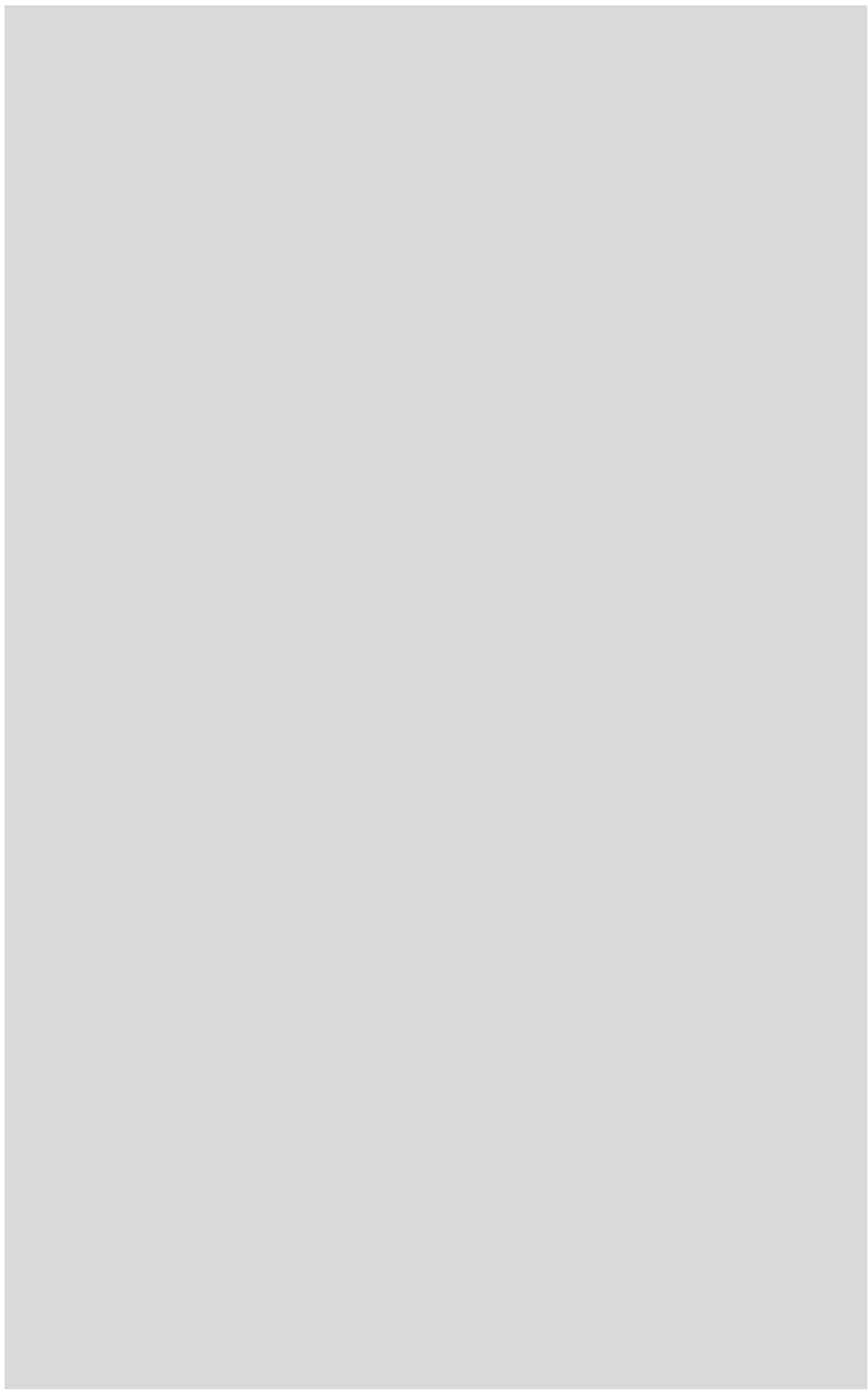


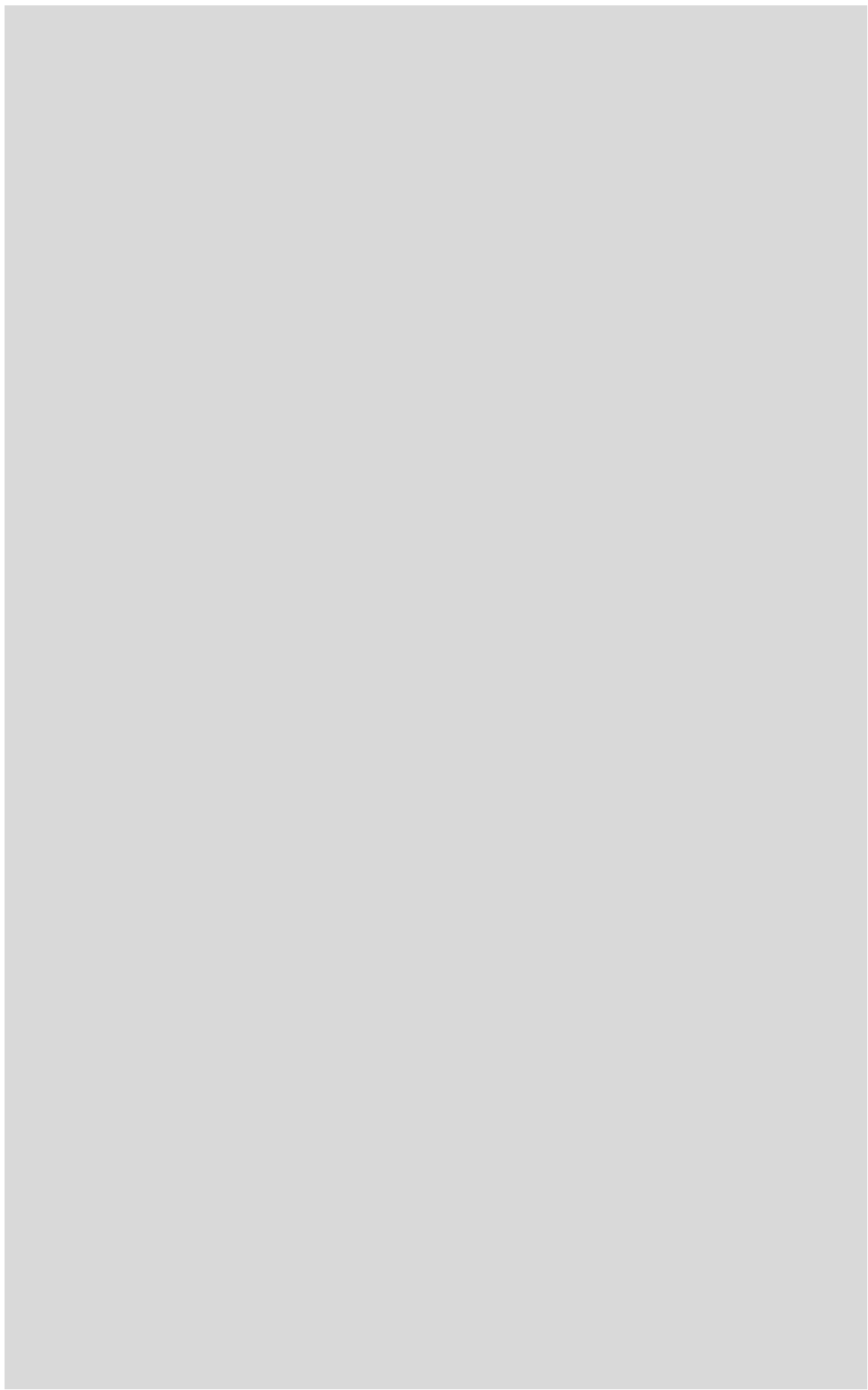


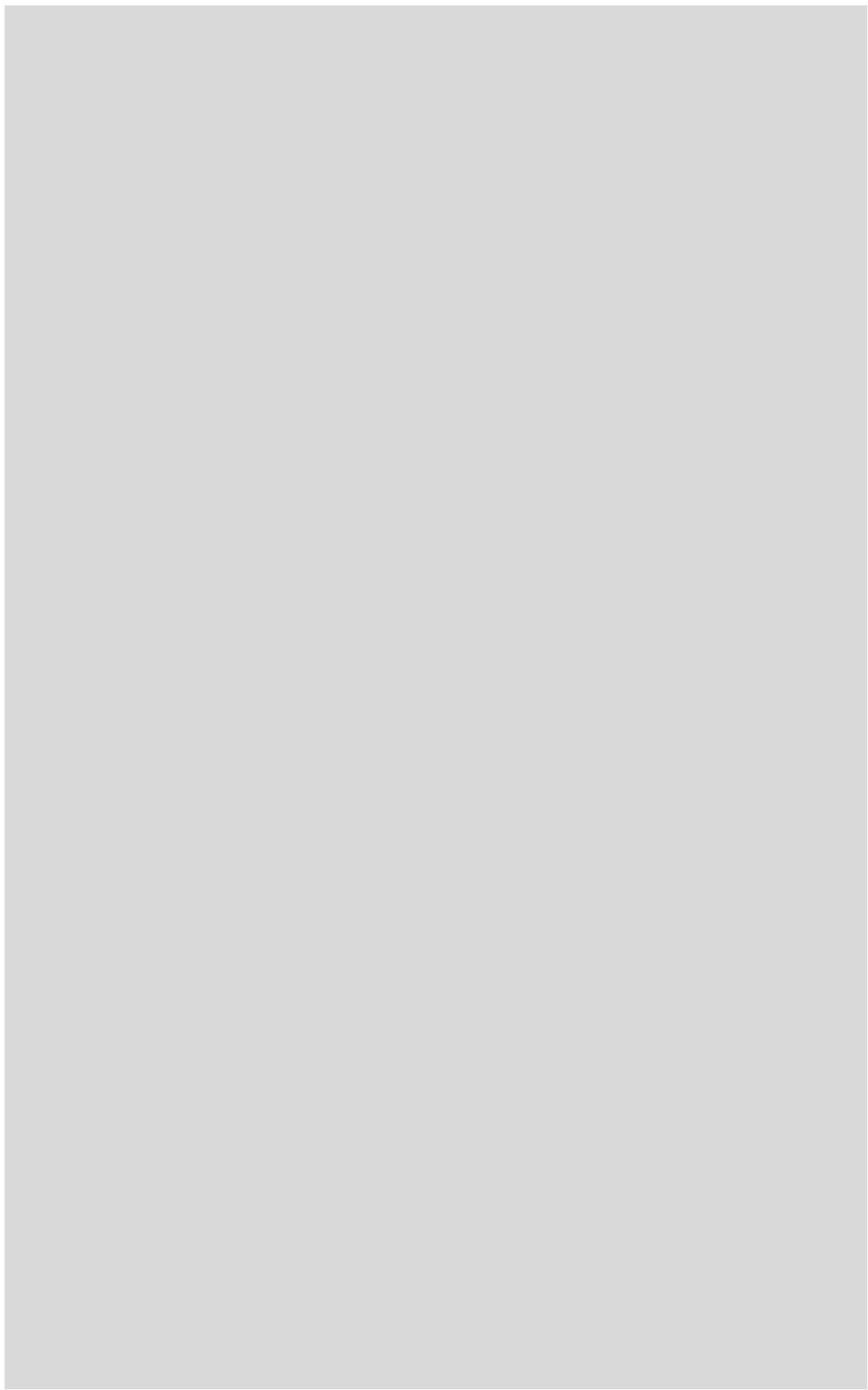


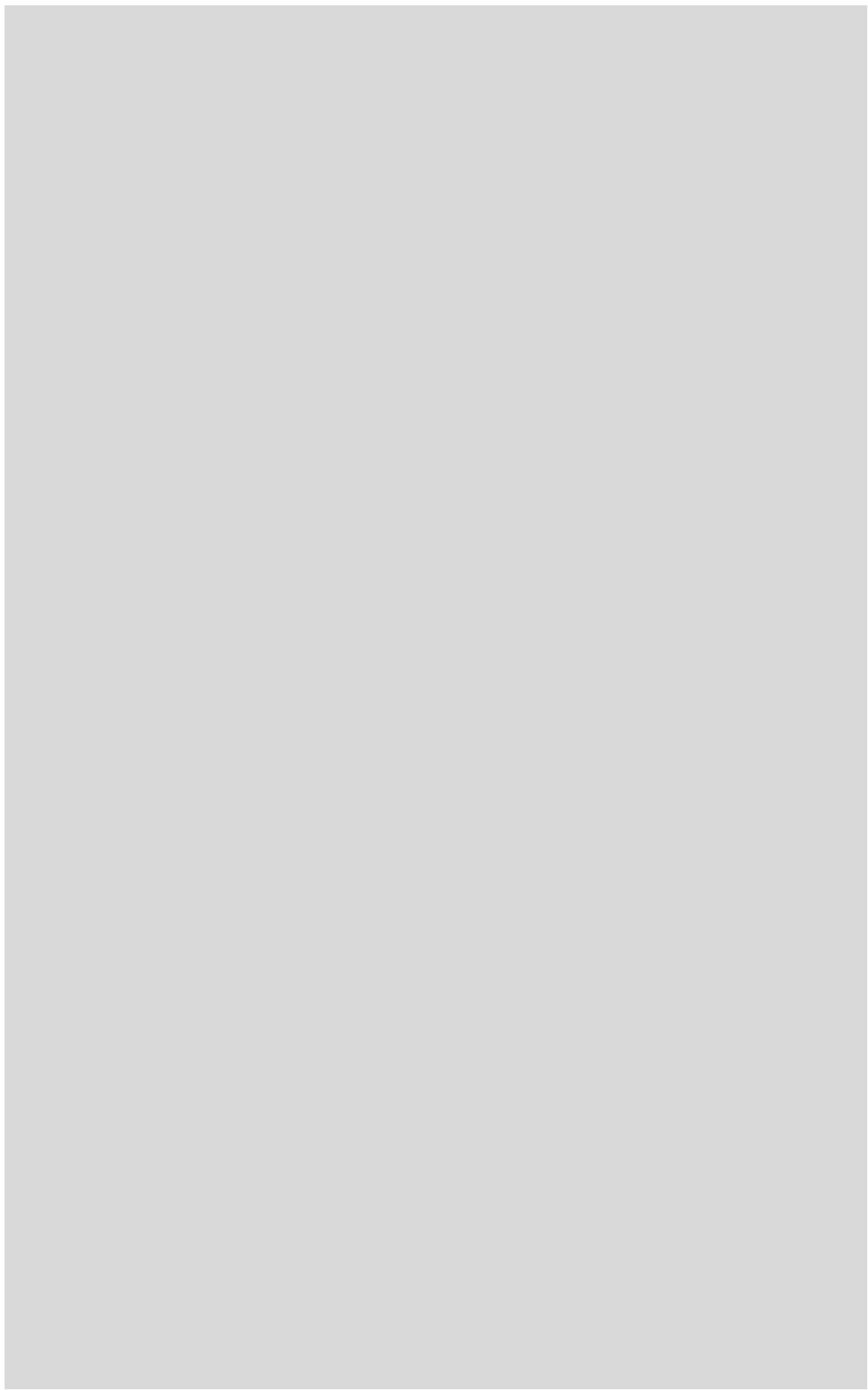


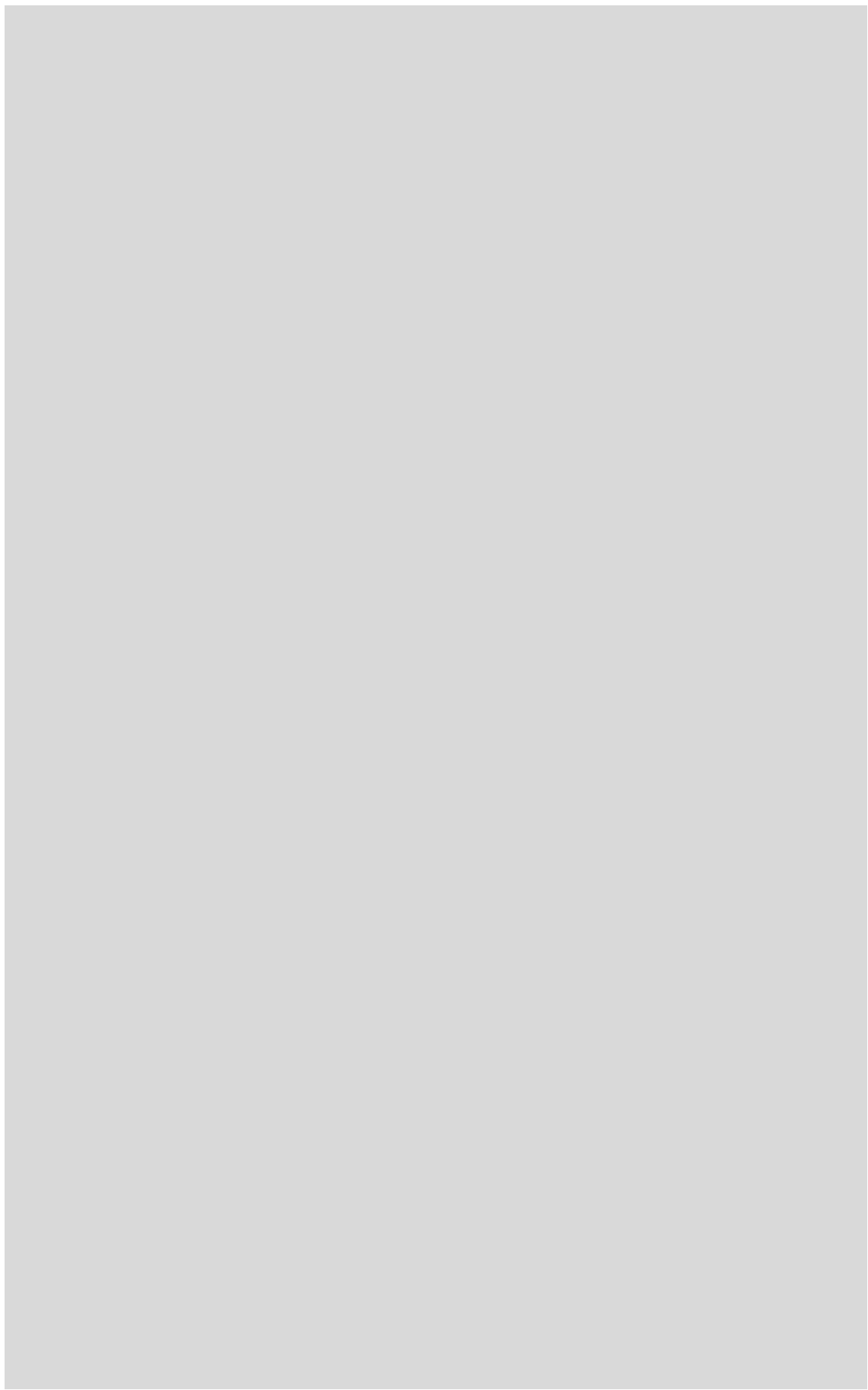


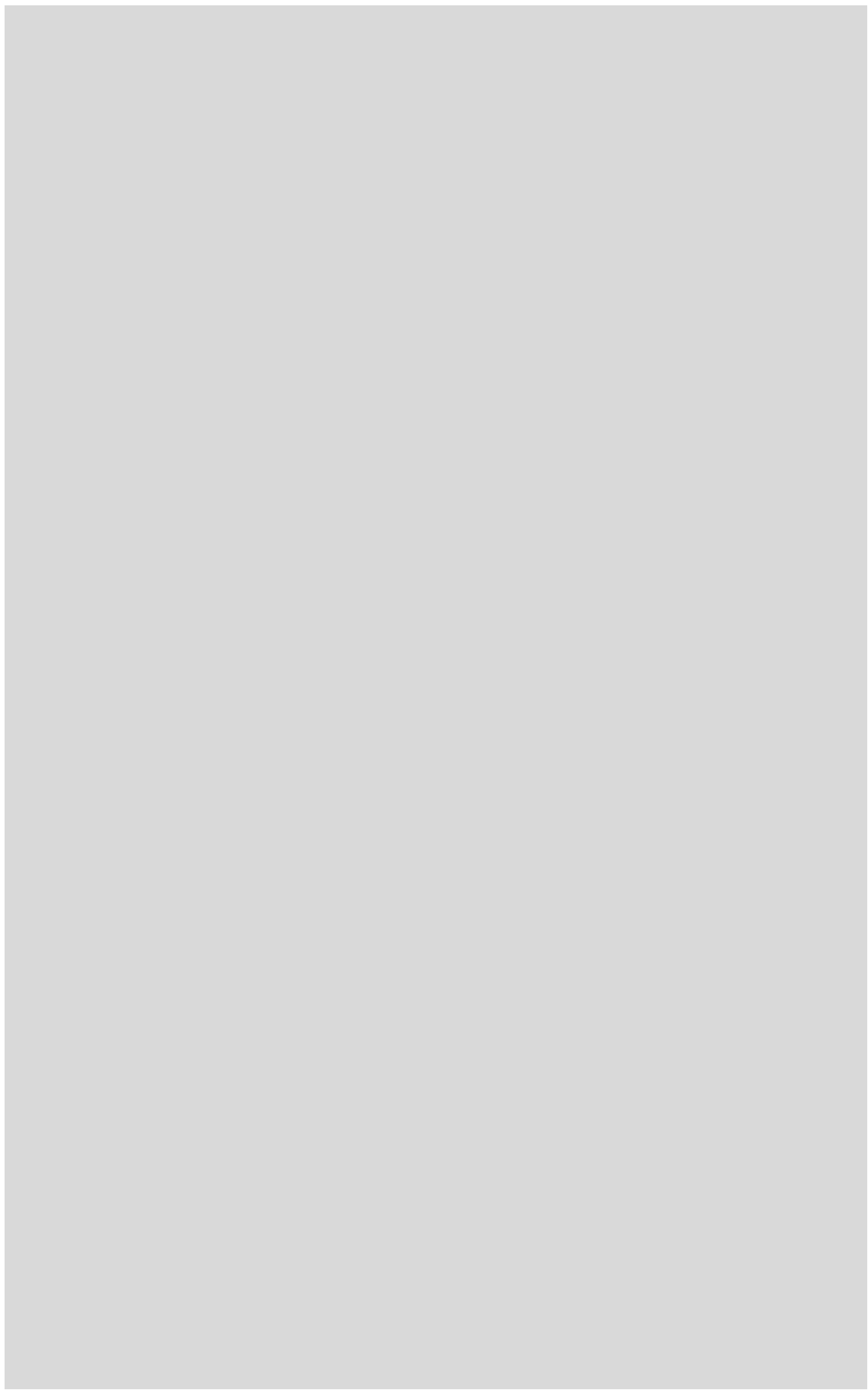


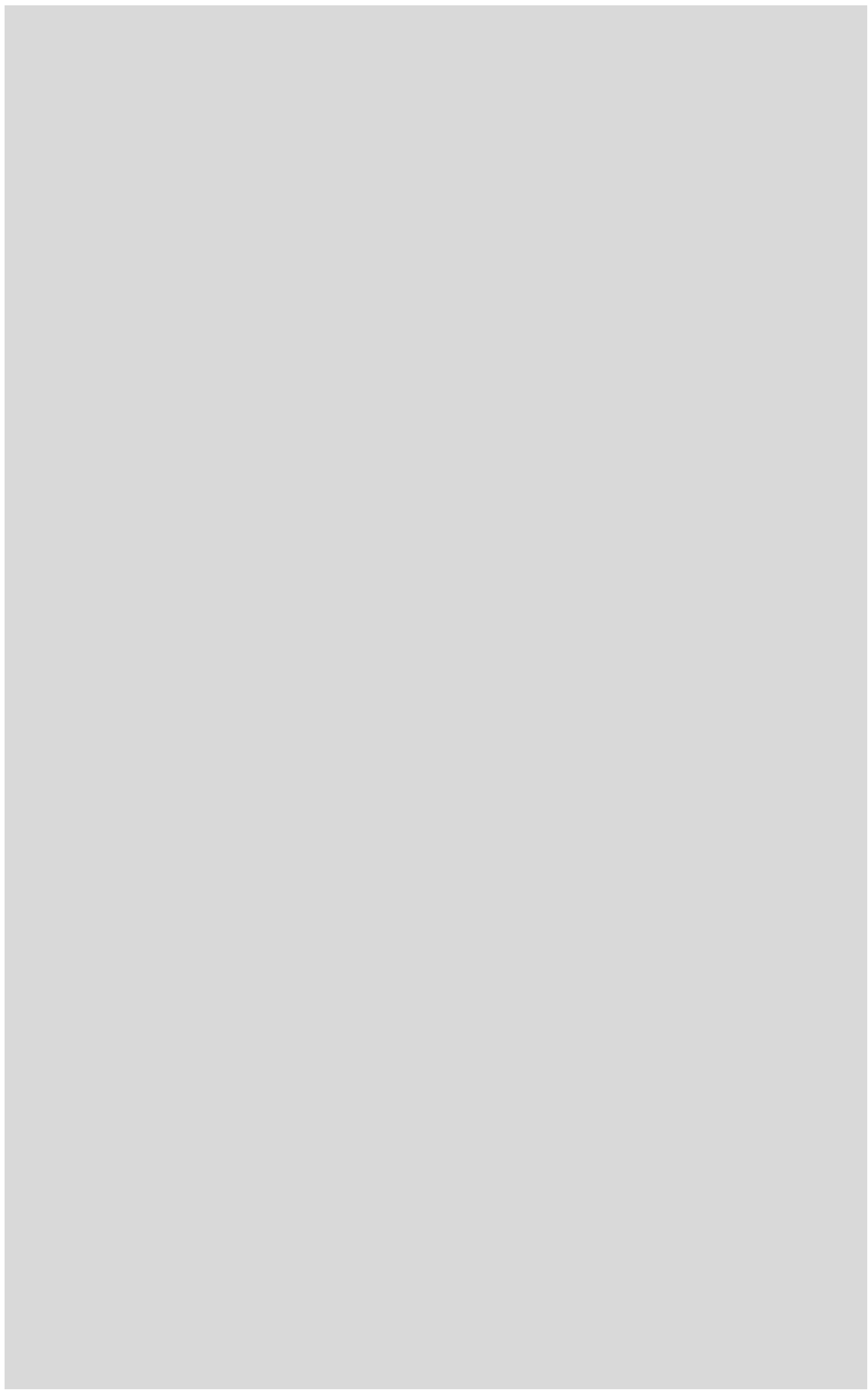


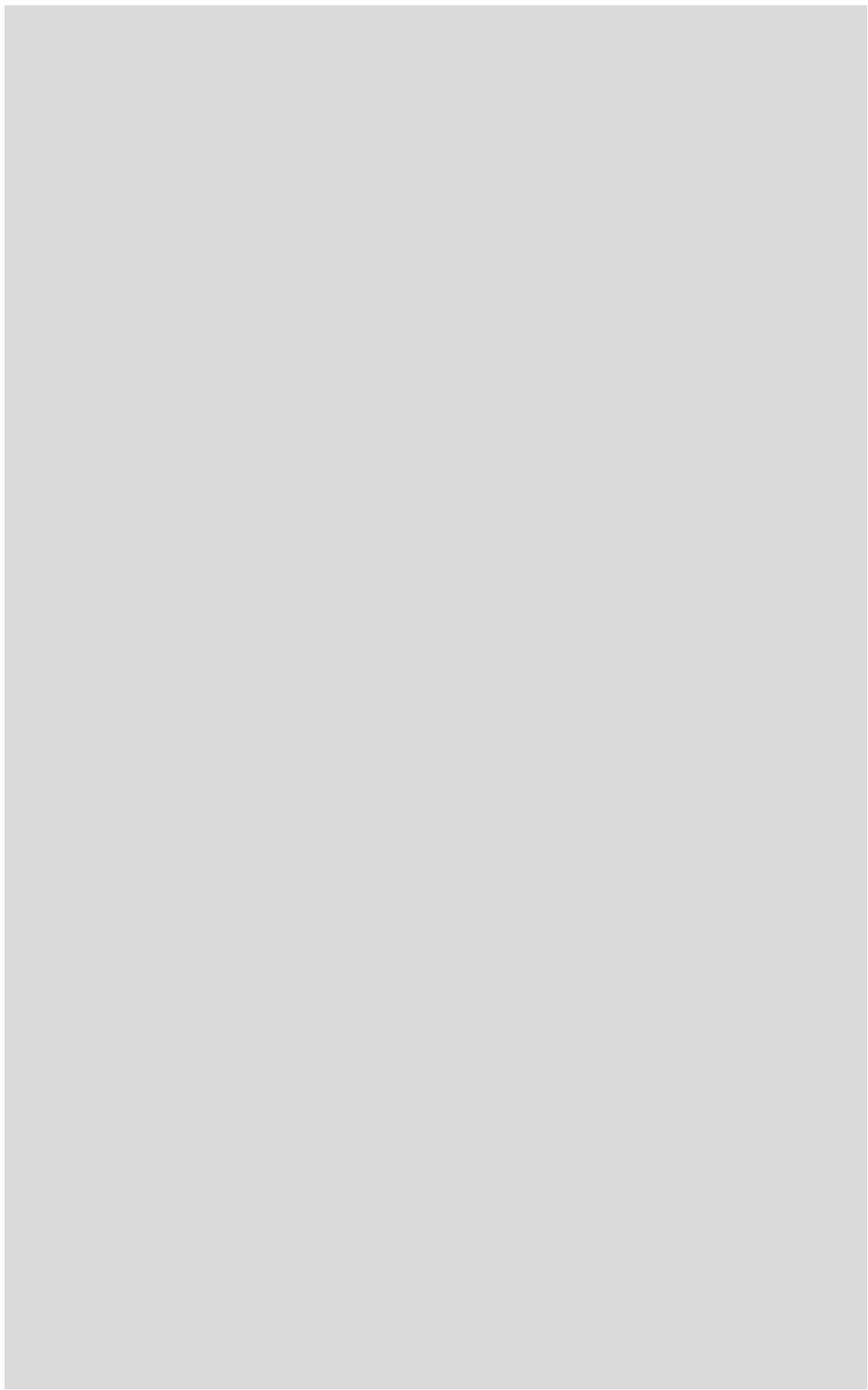


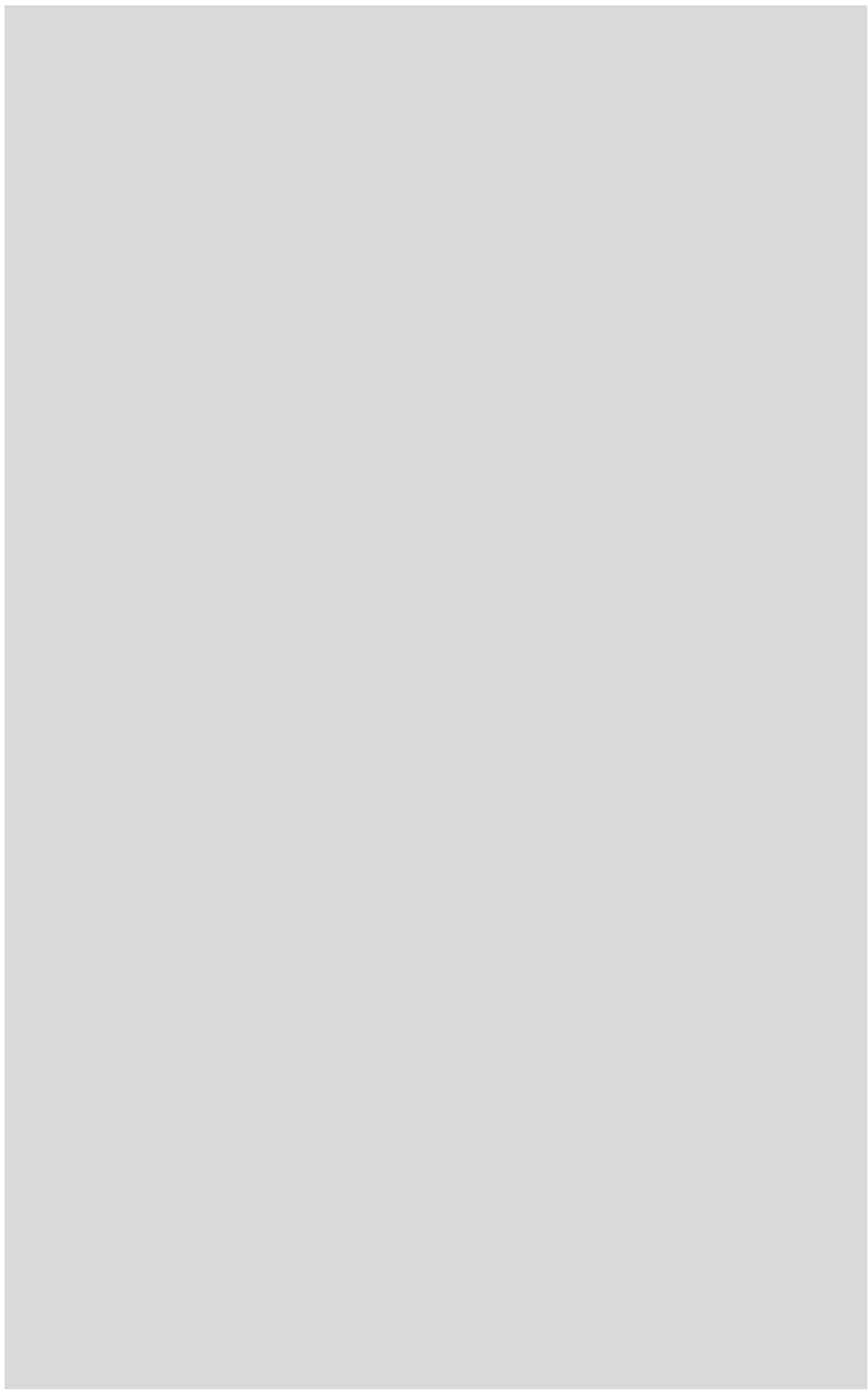


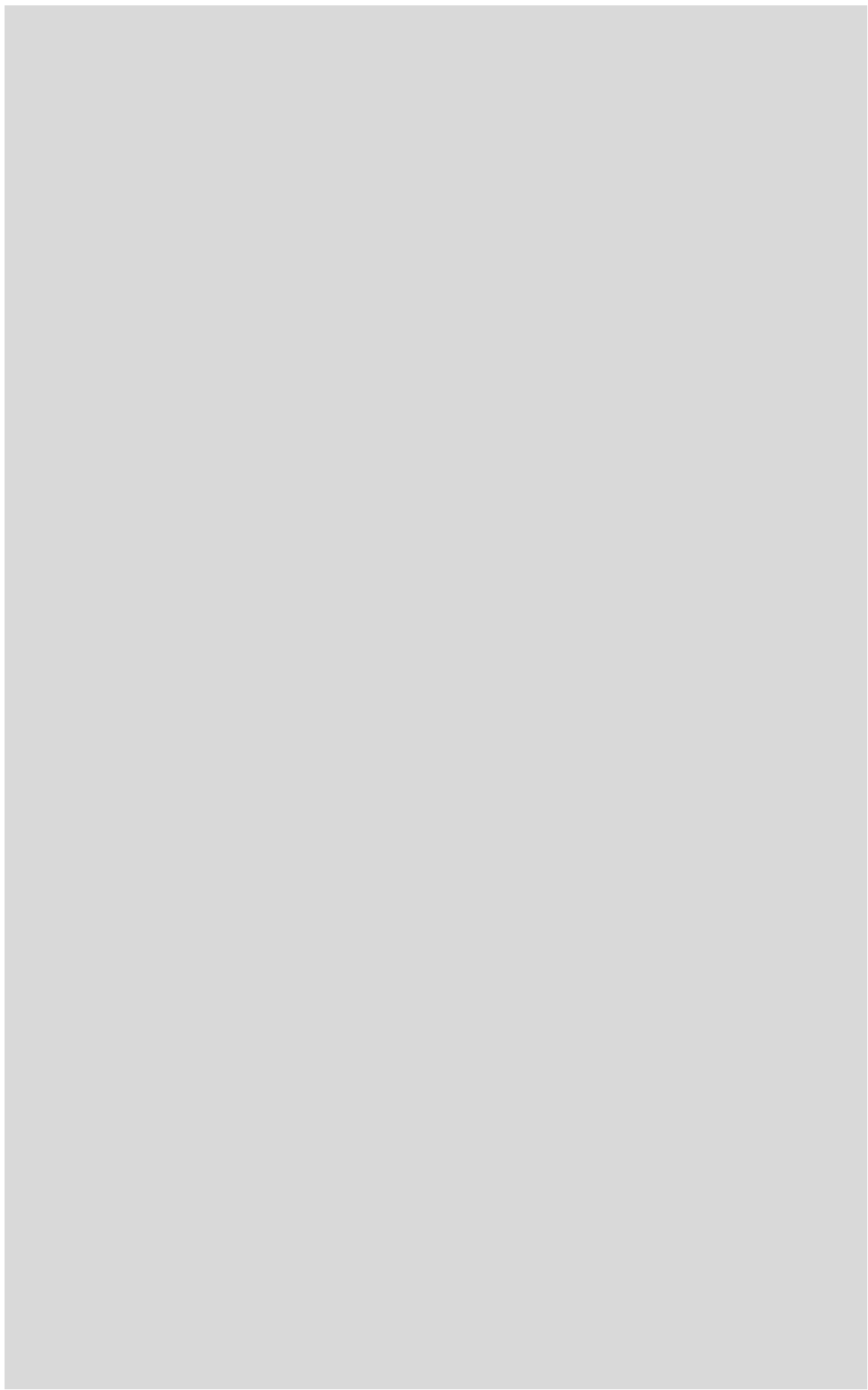


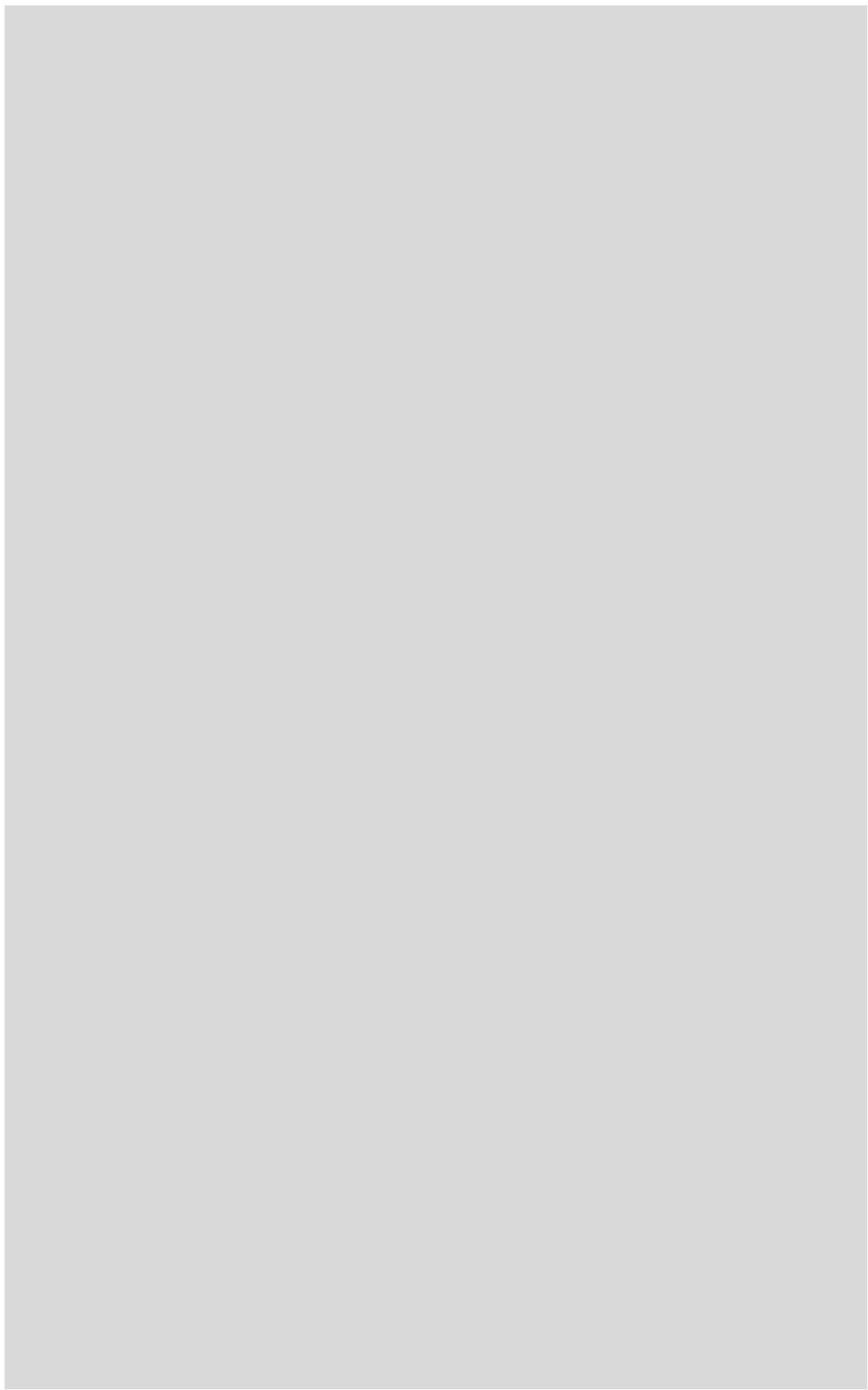


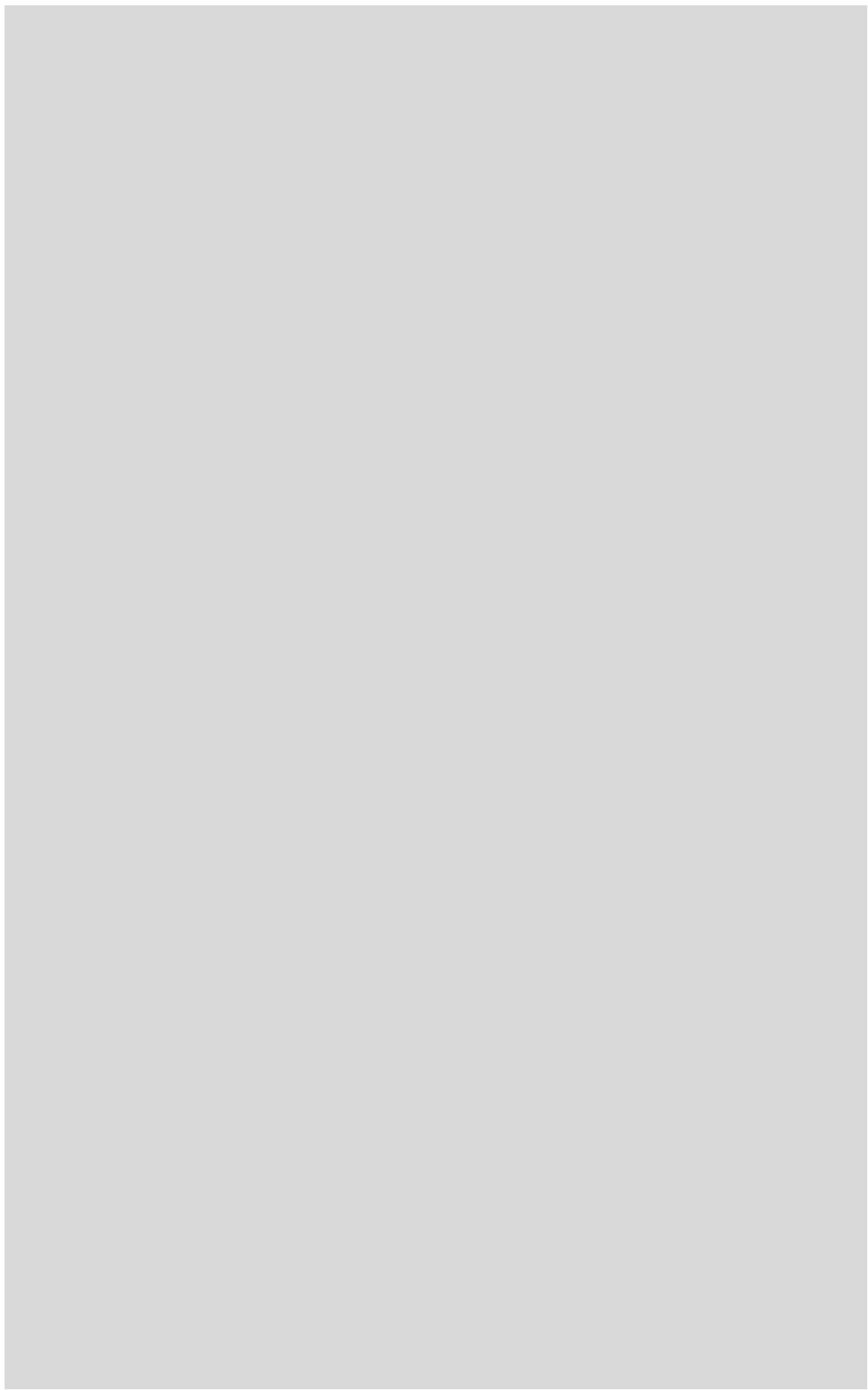


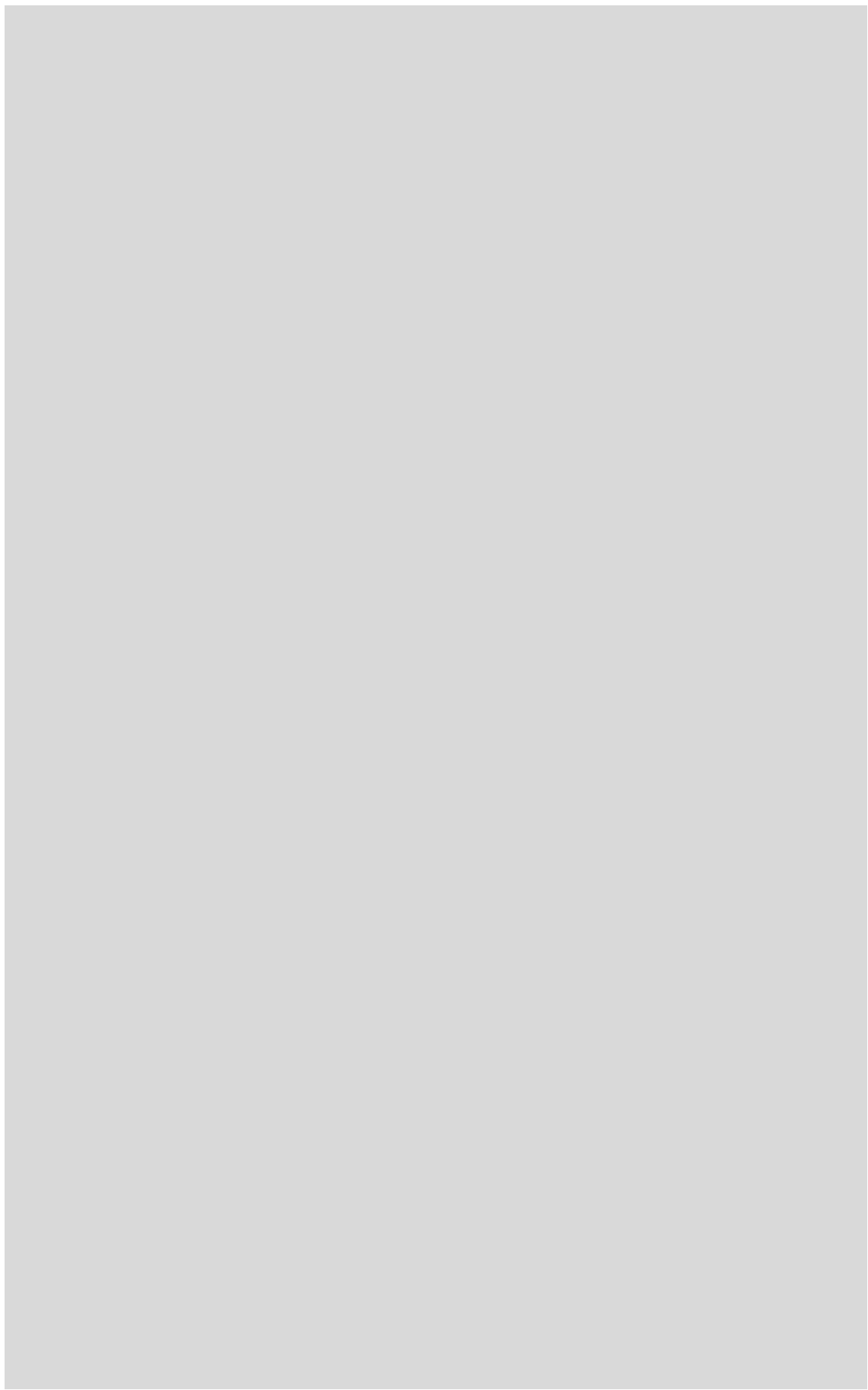


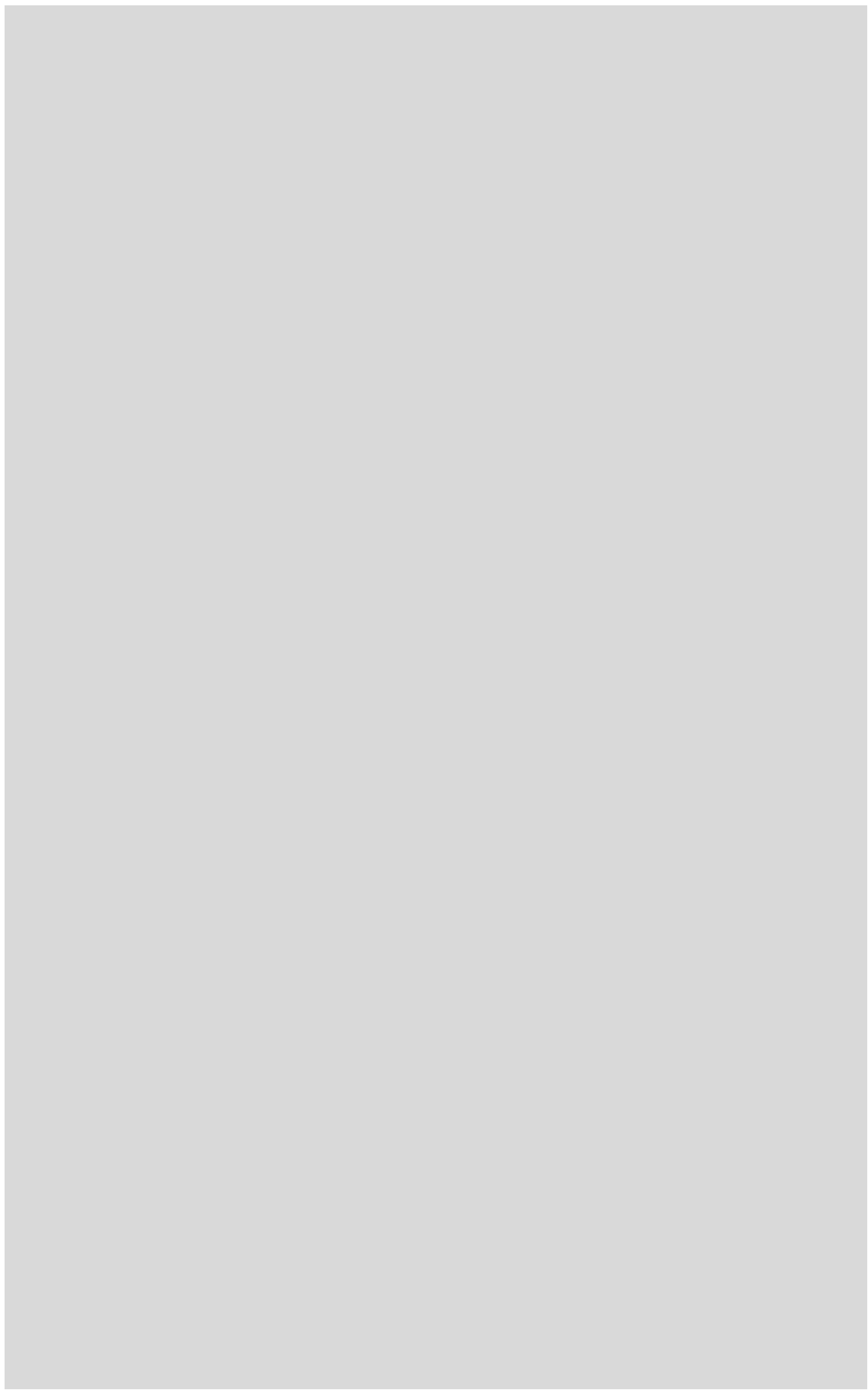












Credits Acquired & Annual Practices Implemented This Reporting Period

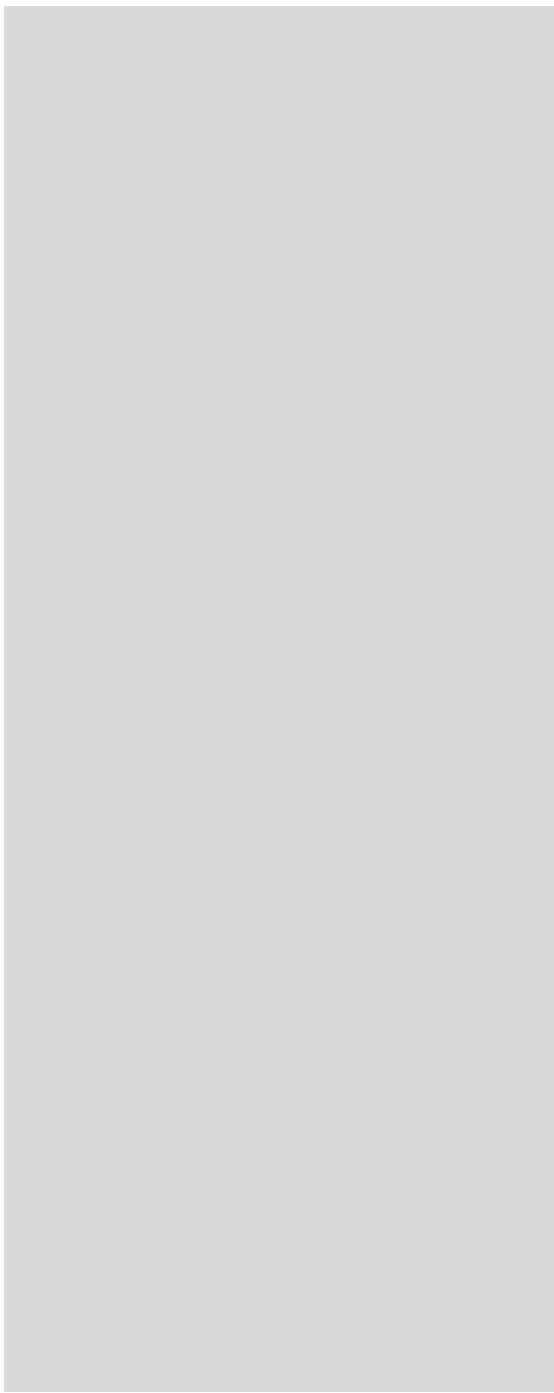
Were any credits acquired during this reporting period ? If yes, please complete the following information.	Please Select Y/N: <div style="border: 1px solid black; text-align: center; padding: 2px;">No</div>		
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 40%; padding: 5px;">Total Nitrogen (lbs/year)</td> <td style="width: 60%;"></td> </tr> </table>	Total Nitrogen (lbs/year)		
Total Nitrogen (lbs/year)			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 40%; padding: 5px;">Total Phosphorous (lbs/year)</td> <td style="width: 60%;"></td> </tr> </table>	Total Phosphorous (lbs/year)		
Total Phosphorous (lbs/year)			

Were annual practices implemented during this reporting period ? If yes, please complete the following information. Provide the total amount of reductions achieved from annual practices, then describe the practices used and annual credits achieved for each type.	Please Select Y/N: <div style="border: 1px solid black; text-align: center; padding: 2px;">No</div>		
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 35%; padding: 10px; vertical-align: top;"> Annual Practice Types (please describe all annual practices used this reporting period and list individual TN and TP reductions for <u>each</u> practice type used): <i>Text will wrap automatically</i> </td> <td style="width: 65%;"></td> </tr> </table>	Annual Practice Types (please describe all annual practices used this reporting period and list individual TN and TP reductions for <u>each</u> practice type used): <i>Text will wrap automatically</i>		
Annual Practice Types (please describe all annual practices used this reporting period and list individual TN and TP reductions for <u>each</u> practice type used): <i>Text will wrap automatically</i>			

Please enter all cumulative perpetual credits **acquired to date**, including credits acquired during this period.

Total Nitrogen (lbs/year)	
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Total Phosphorous (lbs/year)	
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Rooftop (Impervious Surface) Disconnection
Sheet Flow to Veg. Filter Strip/Conserved Open Space
Grass Channels
Soil Compost Amendment
Vegetated Roof
Rainwater Harvesting
Permeable Pavement
Infiltration Practices
Bioretention (inc. Urban Bioretention)
Dry Swales
Wet Swales
Filtering Practices
Constructed Wetlands
Wet Ponds
Extended Detention (ED) Ponds
MTD/Proprietary: Hydrodynamic Devices
MTD/Proprietary: Filtering Devices
Land Use Change
Forest Buffer
Urban Stream Restoration
Outfall and Gully Stabilization
Urban Nutrient Management
Urban Tree Canopy Expansion
Septic Disconnection
Other (Explain)

Yes

No

