- "Let everyone sweep in front of his own door, and the whole world will be clean."
- "...a judicious expenditure for such objects is always a wise and safe investment."

**Table: Historical Losses in Wetland Area**

<table>
<thead>
<tr>
<th>Location</th>
<th>Past Area (ha.)</th>
<th>Current Area (ha.)</th>
<th>Decline (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>North Dakota</td>
<td>130,000</td>
<td>120</td>
<td>99.9</td>
</tr>
<tr>
<td>Manitoba</td>
<td>600,000</td>
<td>300</td>
<td>99.9</td>
</tr>
<tr>
<td>Minnesota</td>
<td>1,700,000</td>
<td>700</td>
<td>99.9</td>
</tr>
</tbody>
</table>

**Notes:**
- The total acreage of Fargo is not explicitly stated, but it can be inferred from the surrounding text.
- The table shows the historical decline in wetland area for different regions, indicating significant losses.

**Textual Content:**
- "sustainable and efficient management of water resources demands a holistic approach. - World Meteorological Organization.
- "wise and safe investment."
- "...a judicious expenditure for such objects is always a wise and safe investment." - Horace Cleveland,
- "Let everyone sweep in front of his own door, and the whole world will be clean." - Horace Cleveland,
- "...a judicious expenditure for such objects is always a wise and safe investment." - Horace Cleveland,

**Diagram Description:**
- The diagram illustrates a comprehensive approach to landscape infrastructure, emphasizing the integration of ecology, hydrology, and civic amenity. It showcases various project elements such as parks, natural systems, and urban infrastructure, highlighting the importance of integrated landscape solutions.

**Key Points:**
- The text emphasizes the importance of sustainable and effective management of water resources.
- It mentions the holisitic approach suggested by the World Meteorological Organization.
- The quote by Horace Cleveland underscores the importance of personal responsibility in maintaining cleanliness.

**Visual Elements:**
- The diagram includes various elements such as water treatment, filtration, and remediation, as well as natural parks and civic recreation areas, illustrating a balanced approach to environmental and community development.

**Additional Information:**
- The text includes references to historical wetland losses and the environmental impacts of urban infrastructure development.
- It highlights the significance of ecosystem services such as nutrient cycling, atmospheric regulation, and slope/soil stabilization.

**Contextual Notes:**
- The text reflects on the need for adaptive management strategies, including eco-sensitive zones and community unity in urban planning.
- It underscores the value of strategic planning in preserving natural resources and enhancing civic spaces.

**Relevant Knowledge:**
- The historical decline in wetland areas reflects broader environmental trends, such as the drainage of wetlands for agricultural and urban purposes.
- The holistic approach to water management is crucial for sustainable urban development and ecological conservation.
THE RED RIVER PARK SYSTEM

1. Urban parks highly focus on the integrated interpretive education that tells the story of water down slope, the function of a prairie plant, the recharge of an aquifer, and the function of an aquifer, a play water feature could mimic the function of a check dam, and filtering pollutants from neighborhood drives and lawns prior to piping into larger water bodies.

2. Neighborhood parks integrate wet tallgrass prairie aesthetically as water features and/or bioswales for stormwater detention and retention, remediating pollutants and filtering rainwater. For instance, a drinking fountain could integrate the design function of an aquifer, a play water feature could mimic the function of a check dam, and filtering pollutants from neighborhood drives and lawns prior to piping into larger water bodies.

3. Suburban to urban systems act in the prior, additionally integrating figurative and design form. For instance, a drinking fountain could integrate the design function of an aquifer, a play water feature could mimic the function of a check dam, and filtering pollutants from neighborhood drives and lawns prior to piping into larger water bodies.

All three parks feature interwoven trail systems that are coupled with below ground hydraulic backup storage device systems, that are typically designed wind-powered electric generators, called 'windstalks'. Windstalks pump water to an upper storage chamber while wind power is active, then re-discharge water to the lower pond.

In a report, the Bureau of Reclamation suggested a recharge method for a consistent trailway is always open for route up to the 100yr flood.

Urban Park System

Suburban Park System

Rural Park System

On a massive flood zone and atop the West Fargo Aquifer, the Sheyanne Diver is a couplet of constructed wetland retention and detention ponds designed in hierarchical system that filters and remediates water as it flows through the ponds and eventually into the central water feature. On a massive flood zone and atop the West Fargo Aquifer, the Sheyanne Diver is a couplet of constructed wetland retention and detention ponds designed in hierarchical system that filters and remediates water as it flows through the ponds and eventually into the central water feature.

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Fargo, ND

high performance landscape systems // An Integrated Solution