Landscape Management Planning in a Sustainable Landscape

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Outcomes for this workshop

- **Experience teamwork** in developing a landscape management plan(LMP)
- **Develop a sustainability approach** for an existing landscape
- Create a site inventory, assessment, and recommendations for future design and management of a landscape site

GROUP DELIVERABLES

Landscape Management Approach – An overview of priorities and special considerations for the landscape.

Landscape Management Areas – A summary of important design or maintenance issues for the landscape, organized by type of landscape element.

Special Landscape Areas - street trees, green roofs, swales, permeable paving, specimen plants



Seattle Green Factor

Assumptions

This is an existing landscape of a certain age

This landscape was professionally designed

This landscape will be professionally maintained

Assignment 1 — Define a sustainability approach for planning, improving, and maintaining an existing landscape

Materials: name tags, landscape site plan, site scenario

<u>Instructions</u>

- 1. Team formation, roles and responsibilities
- 2. Develop and document the sustainable approach
- 3. Learn the landscape

Assignment 2 – Produce a site inventory

Materials: site inventory worksheet, landscape site plan

<u>Instructions</u>

- 1. Inventory the site
- Note special landscape features, problem areas, specimens, and other important information on the inventory worksheet and the site plan

Assignment 3 – Assess the landscape site

<u>Materials:</u> site inventory worksheet, landscape site plan, sustainability criteria

<u>Instructions</u>

- 1. Review and assess site sustainability
- 2. Develop specific design and maintenance strategies to develop, enhance or improve sustainability
- 3. Formulate recommendations

Assignment 4 – Group reports

- Articulate the site's sustainability approach
- Articulate specific design and maintenance strategies to develop, enhance or improve sustainability
- Share short and long term recommendations

Discussion and questions

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