Goals

1. Highlight UW-Eau Claire’s unique character and plant communities through the creation of a landscape arboretum, and site-referenced planting design with respect to local and regional context.
Northern Mixed Forest/ Tension Zone
- Maple
- Hemlock
- Spruce
- White Pine
- White/Pin Oak
- American Hornbeam

Oak Savanna
- Bur/White Oak
- Hickory
- Basswood
- Hackberry
- Buckeye

Prairie Plantings Bordering the Amphitheatre- North and South
Campus Arboretum

- Established in 2017, entering our 6th year.
- Yearly Arbor day event.
- Student service-learning opportunities mapping campus trees.

Currently, over a **100 tree species** on campus.

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**Student Service-Learning Accomplishments**

- 30 Students have mapped 1812 trees, in 19 zones on the campus since 2016.
- Information collected to be used as a carbon offset credit and future diversity planning for additions to the campus tree population.
2. *Create a consistent campus experience by unifying and expanding connectivity throughout the site*, while considering the continual maintenance of those spaces.
Connectivity & Consistency Across Campus:

- Site Furnishings
- Signage
- Banners
- Building Materials
- Appealing Landscape
Upper Campus Resident Halls

- Shade and Ornamental trees added to improved, irrigated turf to create a park like setting.
- Leave open space around the halls to allow for passive and active recreation.
Upper Campus-Resident Halls

- Remove overgrown shrubs blocking views, trees planted too closely to the buildings.

- Simplify the landscape. Focus on building entrances, highlight with low growing, attractive shrub beds.

- Update existing site furnishings with new university standards.
Landscape Master Plan Goals

3. Foster environmental stewardship through design, construction and maintenance practices that optimize our current staffing/resources.
Environmental Initiatives & Integrated Pest Management

- **Mowing**: 3.5" minimum height on turf.
- **Irrigation**: Moving toward Water Smart Irrigation.
- **Fertilizer**: Biological turf management.
- **Snow Removal**: Mechanical over chemical.
- **Pest Control**: Minimal, targeted pest control.
- **Weed Control**: Mechanical over chemical.
- Native and Companion Plantings

Layered Planting
Landscape Master Plan Goals

4. **Strengthen related academic learning objectives and encourage open communication** among colleagues, students, and the greater Eau Claire community, combining long-term environmental and ethical responsibility.

Collaboration

- **SOS/ Biology/Public Health & Environmental Studies**
  - Centennial 100 Tree Project

- **Public Health & Environmental Studies/Geography/Biology/SOS**
  - Tree Campus Higher Education

- **Biology**
  - Poplar Gardens at Bollinger Fields

- **Biology**
  - Controlled Burn on the Little Niagara Prairie/

- **Service Learning**
  - Campus Tree Mapping

- **Biology/Geography**
  - Invasive removal in Putnam Park, Putnam Prairie + collaboration with CVTC

- **SOS**
  - Earth Claire Festival/ Arbor Day Celebration

- **Material Science, Physics/Astronomy, Geography**
  - Longfellow STEM - Student Day

- **Public Health & Environmental Studies**
  - Campus Ecology class - yearly presentation on sustainable landscape initiatives

- **Lower Chippewa Invasive Partnership/Friends of Putnam Park**
  - Putnam Park Invasive Tour

- **Friends of Putnam Park**
  - Putnam Park invasive removal

- **Public Health & Environmental Studies**
  - Sustainability Class - Arboretum signage
Landscape Master Plan
Goals

5. Enhance campus gateways to create a greater sense of arrival to the UW-Eau Claire campus.

Gateways/Entrances

- Water Street between First & Second Avenue
- State & Garfield/ Garfield & Park
- Roosevelt Avenue
- Clairemont & University Avenue
- South of Chancellors Lot