The intersection on South Sixth Street must be designed for systems demonstration site and the Campus Farm to improved public road accessing the alternative farming systems. A new intersection should be designed to connect an improved public road across the alternative farming systems demonstration site and the Campus Farm to South Sixth Street. This intersection must be designed for multi-modal access.

LEGEND

OPEN/PARK/NATURAL AREA/ CORRIDOR TO BE LOCATED ON MOUNTED ACRES & PLANT COMMUNITIES

WOODED AREA/VEGETATED CORRIDOR TO BE RETAINED OR PLANTED AS PARK/NATURAL, & PLANT COMMUNITIES

100 YEAR FLOODPLAIN

200 YEAR FLOODPLAIN

200' NO MANURE SPREADING ZONE

EXISTING FARM BOUNDARY

FUTURE FARM EXPANSION

EXISTING STREET

FUTURE PUBLIC STREET CONNECTION

EXISTING PATH

NEW FUTURE BRIDGEPATH

NEW SOIL PIT

FUTURE FALCON CENTER

FALCON CENTER MAINTENANCE FAC.

FUTURE CONNECTION- FALCON CENTER

NEW PARKING AREA & SHADE STRUCTURE

ALTERNATIVE FARMING DEMONSTRATION

NEW FOOD COMPOSTING FACILITY

MAINTAIN FRUIT RESEARCH

MAINTAIN PASTURES

MAINTAIN PLANT STORAGE

UNDERGROUND MAINTENANCE FAC.

MAINTAIN/ENHANCE NATURAL AREAS

MAINTAIN WOODS & SHADE STRUCTURE

NEW PUBLIC PARKING LOT

NEW PARKING AREA

NEW项 TO S 6TH ST

NEW FALCON CENTER TO S 6TH ST

NEW CORE FARM PARKING

FALCON CENTER PARKING

MOUNTAIN TOP PERM. GREENHOUSE

NEW FOOD AND COMPOSTING FACILITY

NEW POTENTIAL FARM EXPANSION AREA

NEW POTENTIAL PUBLIC STREET CONNECTION

NEW POTENTIAL BRIDLE PATH EXTENSION

EVENING FOOD AND COMPOSTING FACILITY

OVERALL MASTER PLAN  |  CAMPUS FARM

UW-RIVER FALLS CAMPUS FARM MASTER PLANNING | 06.20.2014

NEW Alt Farm Site

This approximately 10 acre site is planned for this area to demonstrate alternative farming methods. A shade structure to serve as a focal point for instruction is included as a small 30' or parking lot.

NEW Bridge Path

Establish a looped bridle path to provide a natural outdoor riding experience for the equestrian program. A natural surface is adequate. The path itself can be as thin as 36” wide, although the clear zone above the path should be at least 5’ wide and 12’ high (12’ is ideal). Jumps and obstacles may be provided for variety and training. A wet foot crossing should be installed at the drainage way.

NEW Core Farm

The Campus Farm should present a clear “edge” to the Campus along the eastern and southern boundary. This can be accomplished through a combination of fencing, landscaping, building design and signage. The “edge” should clearly communicate both that it is part of UW-River Falls and that it is an educational farm.

NEW Farm Site

This site is to be developed for a systems demonstration site from South Sixth Street. There is an existing road that is closed to vehicle traffic but used as a bridle/ped path connecting the farm core to the main part of campus. This road should be improved to two 6' lanes with an adjacent bridle path next to that. The road should be gated at the farm core for controlled access.

NEW Public Road

Public road providing a second controlled access to the Campus Farm core and the alternative farming, systems demonstration site from South Sixth Street. This road should be improved to two 6' lanes with an adjacent bridle path next to that. The road should be gated at the farm core for controlled access.

Improve

The fruit crop research plot remains as an integral component of the Campus Farm.

The soils in this area are ideally suited for fruit crop production and there is a large legacy investment in the development of this plot. A medium 6' buffer strip should be developed around the edge of the fruit crop research area. This buffer may be split so that half is outside the fence and half inside.

Protect and enhance natural corridors. Drainage ways should be protected. A 30' natural buffer on each side of a drainage way (140' total buffer width) of either woody or grassy vegetation is required by City zoning. Clearly, the buffer strip should include a mix of herbaceous, shrub and tree form vegetation and a range of species. By City ordinance, manure spreading is not allowed within 100' each side of a drainage way.

Improve

This prairie should be maintained and improved.

Improve

New intersection connecting South Sixth Street to the public road leading to Campus Farm.

A new intersection should be designed to connect an improved public road across the alternative farming systems demonstration site and the Campus Farm to South Sixth Street. This intersection must be designed for multi-modal access.

Improve

Improve and maintain pastures.

These areas should be improved and maintained to not only ensure grazing productivity, but to also protect water quality.

Improve

Improve and maintain natural areas.

These areas should be improved and maintained to communicate both that it is part of UW-River Falls and that it is an educational farm.

Improve

Improve and enhance natural corridors. Drainage ways should be protected. A 30' natural buffer on each side of a drainage way (140' total buffer width) of either woody or grassy vegetation is required by City zoning. Clearly, the buffer strip should include a mix of herbaceous, shrub and tree form vegetation and a range of species. By City ordinance, manure spreading is not allowed within 100' each side of a drainage way.

Improve

Improve Prairie Landscape.

This prairie should be maintained and improved.

Improve

New intersection connecting South Sixth Street to the public road leading to Campus Farm.

A new intersection should be designed to connect an improved public road across the alternative farming systems demonstration site and the Campus Farm to South Sixth Street. This intersection must be designed for multi-modal access.

Improve

Improve Prairie Landscape.

This prairie should be maintained and improved.