WISCONSIN
DEPARTMENT OF
ADMINISTRATION
DOA.WI.GOV

VETERINARY MEDICINE ADDITION AND RENOVATION

18H2H UW-Madison VMAR
Joint Campus Area Committee

December 11, 2019 - INFORMATIONAL

Flad
AEI Affiliated Engineers
FOILWYATT

WISCONSIN
UNIVERSITY OF WISCONSIN–MADISON

Project Vison Statement

Create a functional, warm, welcoming, and nurturing environment that advances human and animal health with science and compassion.

- Enable the future success of the University of Wisconsin-Madison (UW) School of Veterinary Medicine(SVM) through expansion of small animal clinical and research programs with a new building, and renewal of portions of the existing small and large animal hospitals.

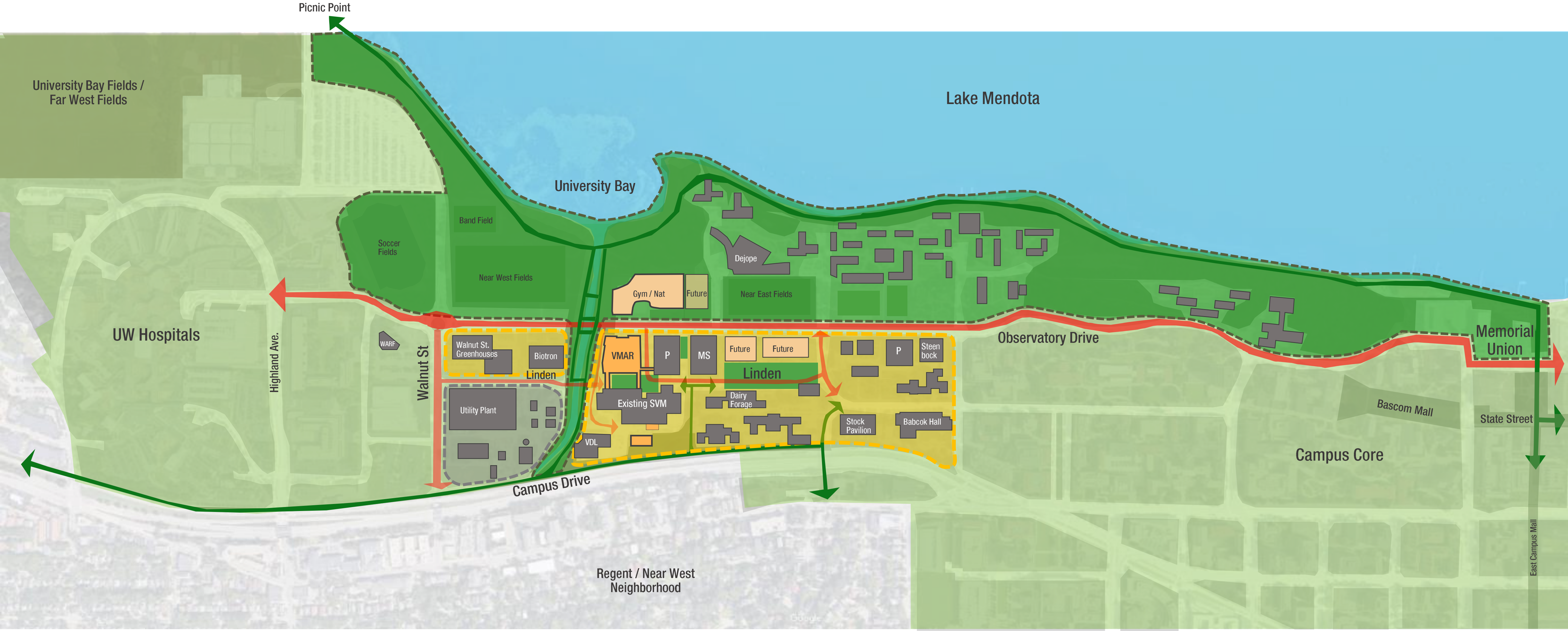
- The University of Wisconsin School of Veterinary Medicine creates the future of veterinary medicine through unparalleled excellence in education, clinical medicine, and research that benefit animal and human health. In collaboration with the University of Wisconsin's world class basic science and medical community, the school gives rise to the next generation of veterinary leadership.

- Expand the SVM onto the west side of Lot 62, directly north of the existing SVM. The new building will be physically connected to the existing SVM for clinical connectivity, and will include clinical, research, and containment programs, along with the associated office and support spaces required.

Approval Schedule:

Notify Alder	October 1, 2019
Design Review Board #1	October 15, 2019
Developer Assistance Team	December 5, 2019
Joint Campus Area Committee	December 11, 2019
Design Review Board #2	December 10, 2019
Joint Campus Area Committee	February 12, 2020
35% Submittal	February 14, 2020
Design Review Board #3	March 17, 2020
Board of Regents	April 2020
City Agency Review	November 2020
Bid	March 2021
Start Construction	June 2021
Substantial Completion	
Addition	April 2023
Renovation	July 2024

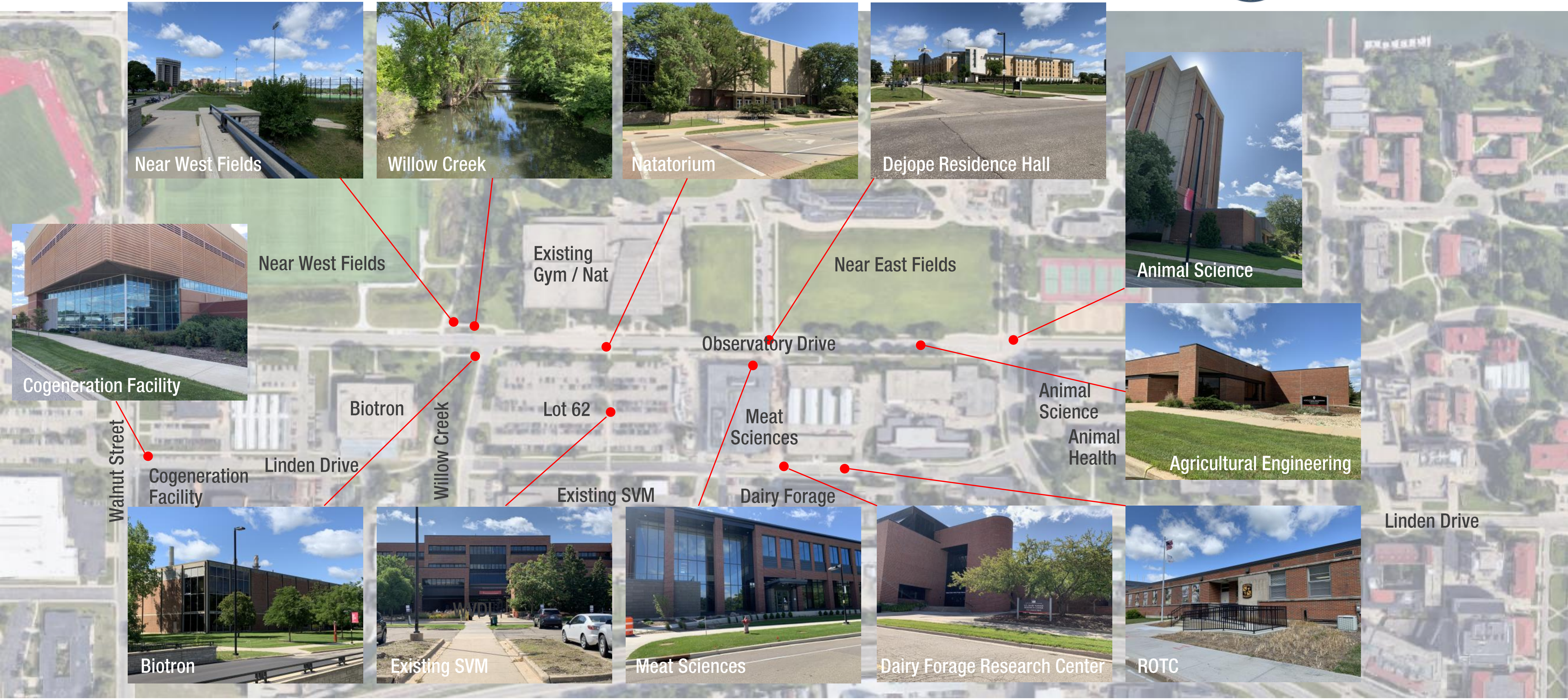
Project Location


Picnic Point
University Bay Fields / Far West Fields
Lake Mendota
University Bay
Band Field
Soccer Fields
Near West Fields
Dejope
Gym / Nat
Future
Near East Fields
UW Hospitals
Highland Ave.
WARF
Walnut St
Walnut St. Greenhouses
Biotron
Linden
Utility Plant
VMAR
P
MS
Future
Future
Linden
Existing SVM
Dairy Forage
VDL
Stock Pavilion
Babcok Hall
P
Steen bock
Observatory Drive
Memorial Union
Bascom Mall
State Street
Campus Core
Campus Drive
Regent / Near West Neighborhood
East Campus Mall

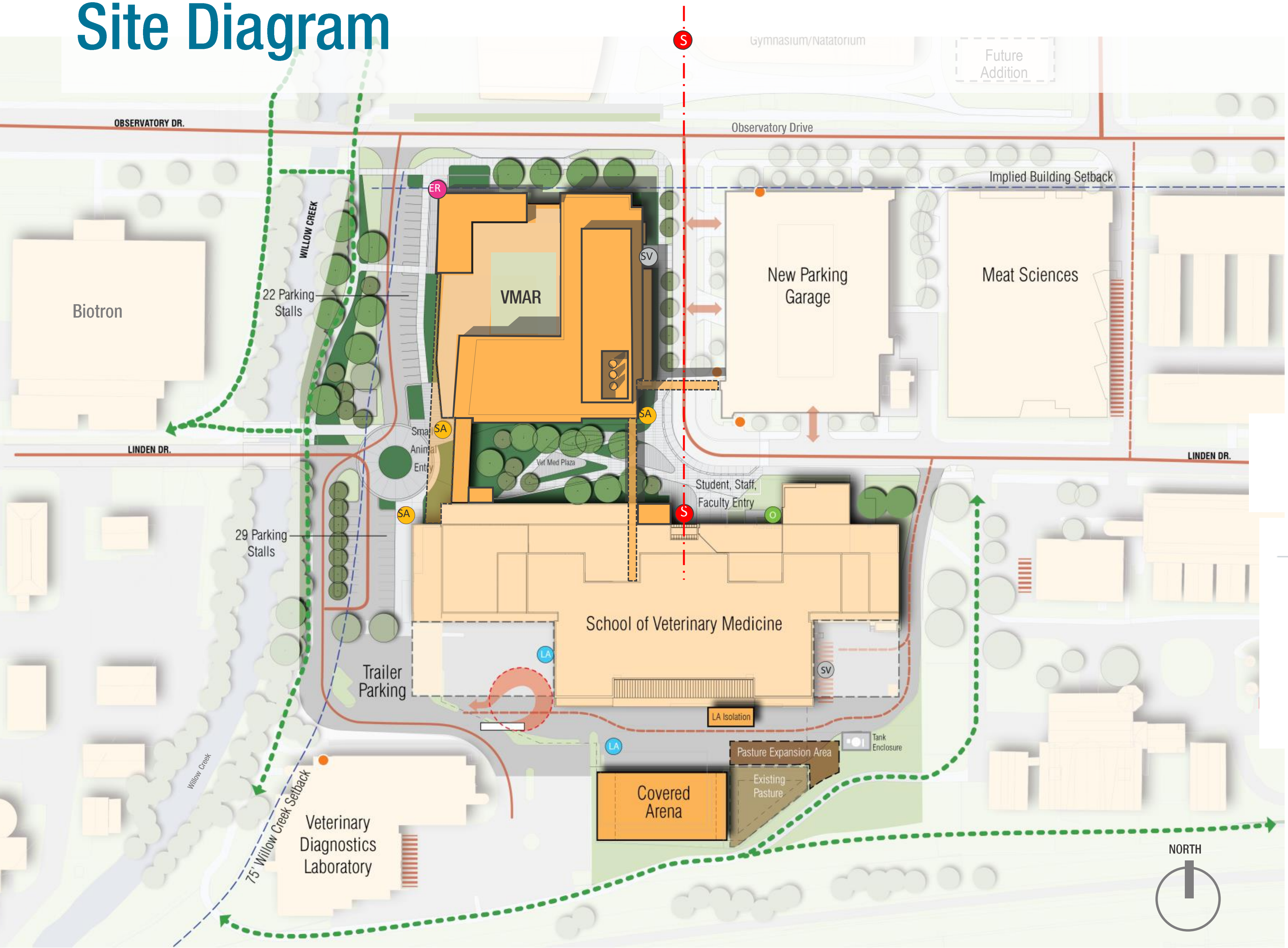
NORTH

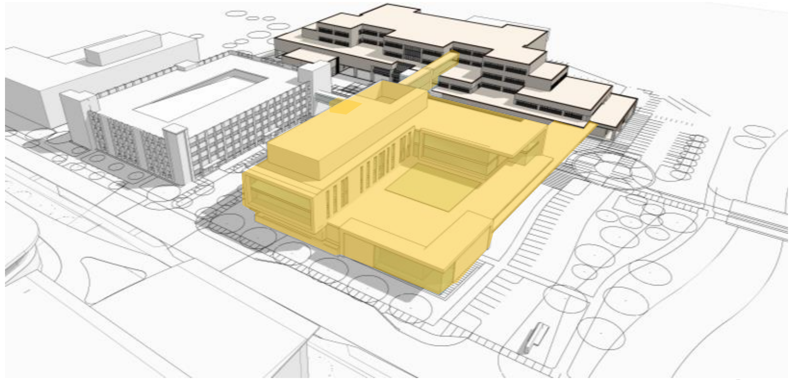
context program architecture

Architectural Context / Photos


Near West Fields
Willow Creek
Natatorium
Dejope Residence Hall
Animal Science
Cogeneration Facility
Near West Fields
Existing Gym / Nat
Near East Fields
Observatory Drive
Animal Science
Agricultural Engineering
Animal Health
Meat Sciences
Biotron
Lot 62
Willow Creek
Walnut Street
Cogeneration Facility
Linden Drive
Existing SVM
Dairy Forage
Linden Drive
Biotron
Existing SVM
Meat Sciences
Dairy Forage Research Center
ROTC

Site Diagram


S
Gymnasium/Natatorium
Future Addition
OBSERVATORY DR.
Observatory Drive
Implied Building Setback
ER
WILLOW CREEK
22 Parking Stalls
Biotron
VMAR
SV
New Parking Garage
Meat Sciences
SA
Small Animal Entry
Vet Med Plaza
LINDEN DR.
LINDEN DR.
SA
Student, Staff, Faculty Entry
S
O
29 Parking Stalls
School of Veterinary Medicine
LA
SV
Trailer Parking
LA Isolation
LA
Tank Enclosure
Pasture Expansion Area
Existing Pasture
Covered Arena
Willow Creek
75' Willow Creek Setback
Veterinary Diagnostics Laboratory
NORTH



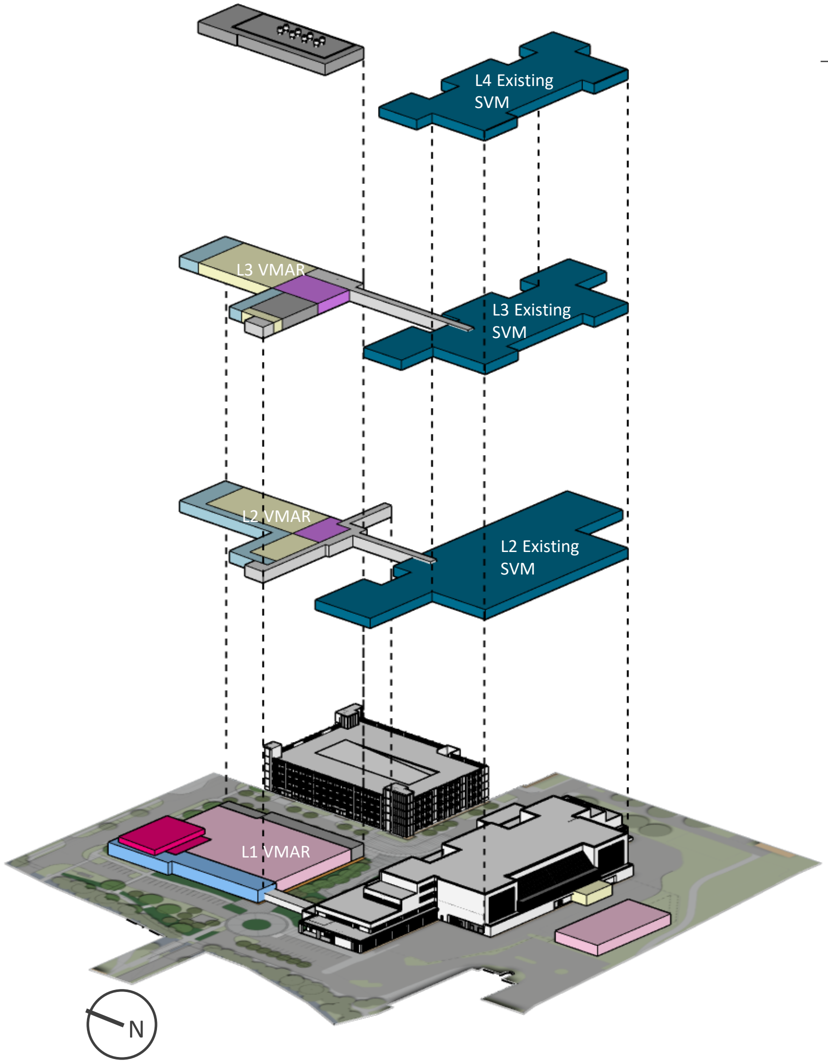
LOOKING SOUTHEAST

NORTH

LEGEND

- ER EMERGENCY ENTRANCE
- SA SMALL ANIMAL ENTRANCE
- LA LARGE ANIMAL ENTRANCE
- S STAFF ENTRANCE
- O ONCOLOGY ENTRANCE
- SV SERVICE ENTRANCE
- ↔ STAFF / FACULTY & STUDENTS

Program Stacking Diagram


L4 Existing SVM
L3 VMAR
L3 Existing SVM
L2 VMAR
L2 Existing SVM
L1 VMAR
N

Level - 4

● Mechanical

Level - 3

● BSL-3E, ABSL-3E
● Office
● Collaboration

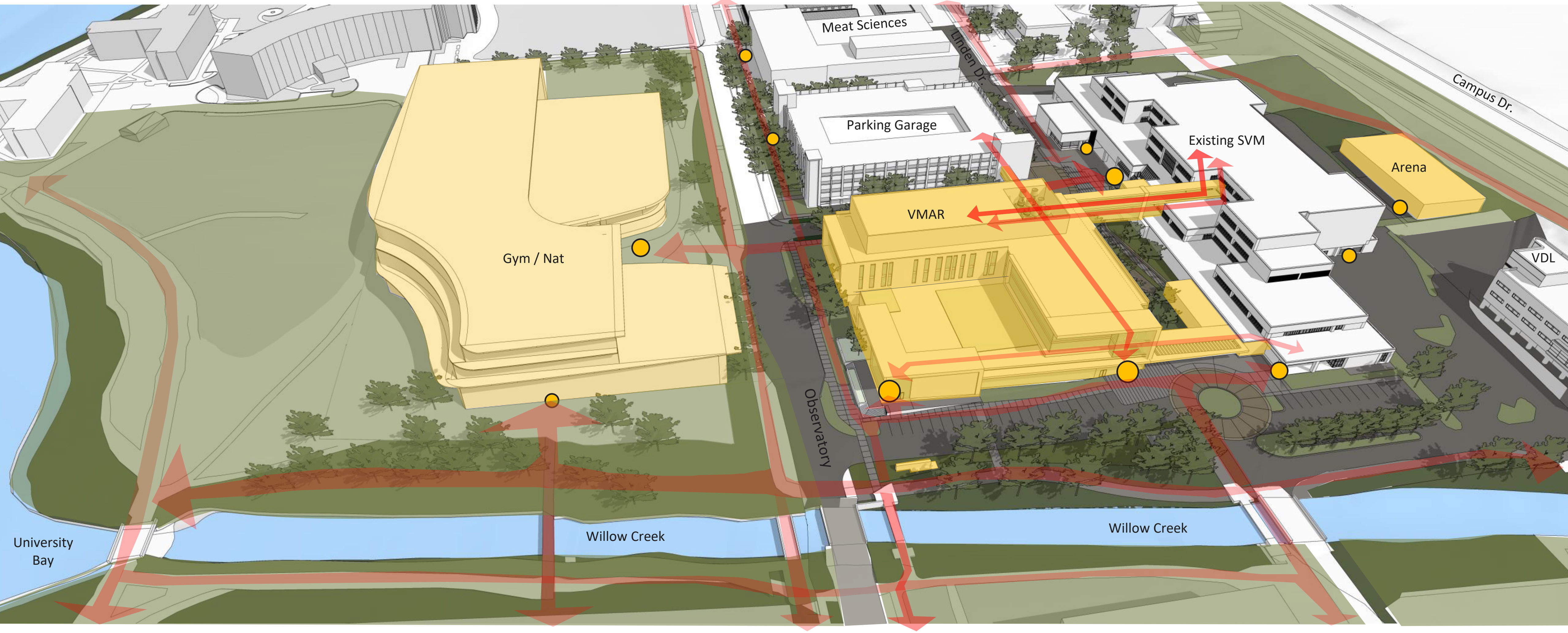
Level -2

● Research Laboratory
● Office
● Collaboration

Level - 1

● New/Renovated Animal Hospital
● Emergency Room
● Public Waiting

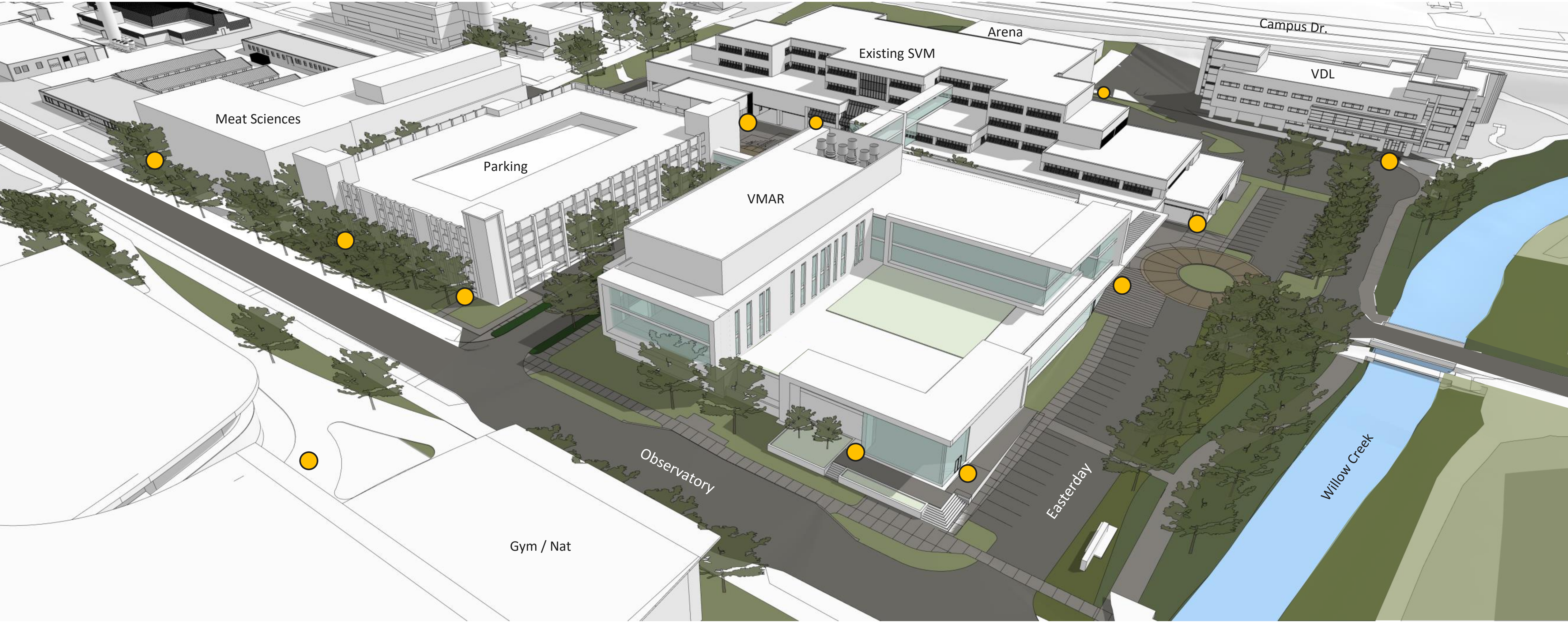
Massing Diagrams


Meat Sciences
Linden Dr.
Campus Dr.
Parking Garage
Existing SVM
Arena
VMAR
Gym / Nat
VDL
Observatory
University Bay
Willow Creek
Willow Creek

NORTH

LOOKING SOUTHEAST

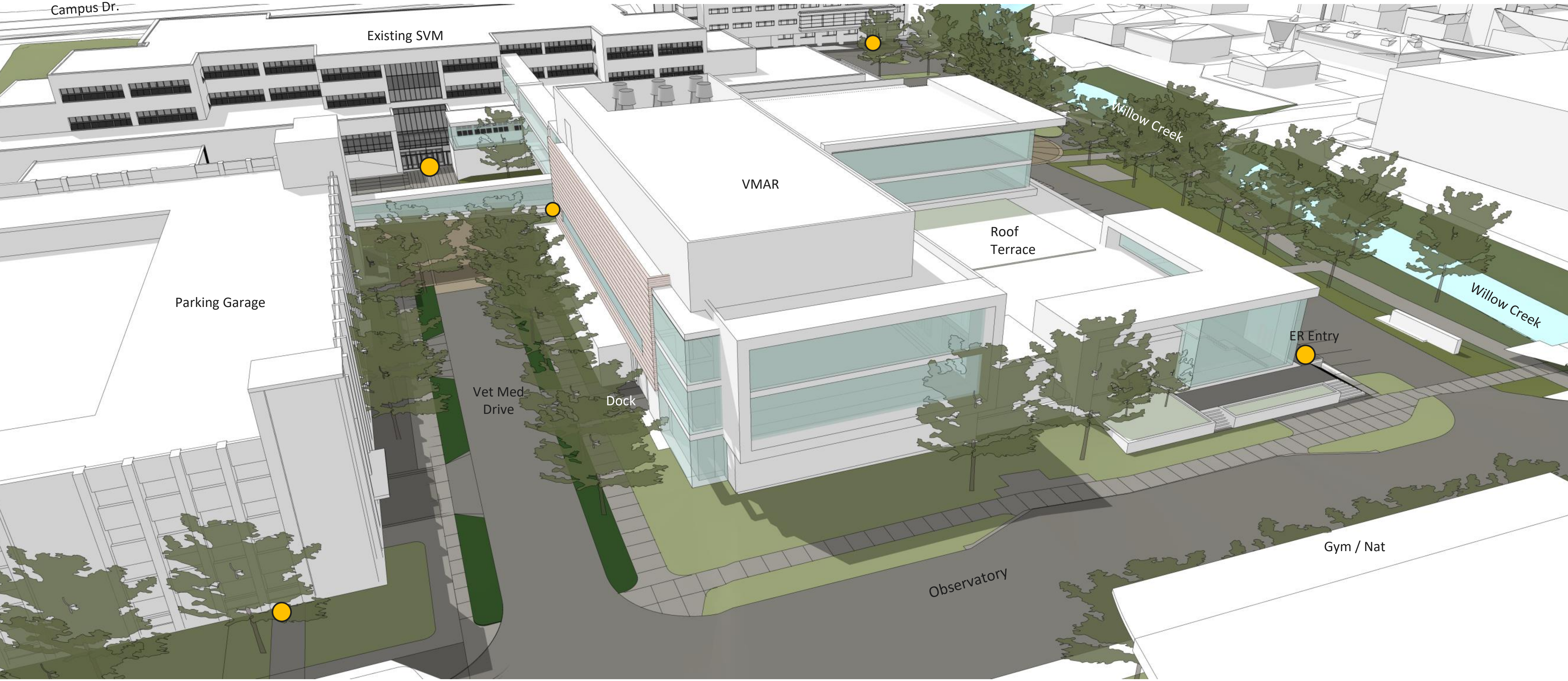
Massing Diagrams


Campus Dr.
Arena
Existing SVM
VDL
Meat Sciences
Parking
VMAR
Observatory
Easterday
Willow Creek
Gym / Nat

NORTH

LOOKING SOUTHEAST

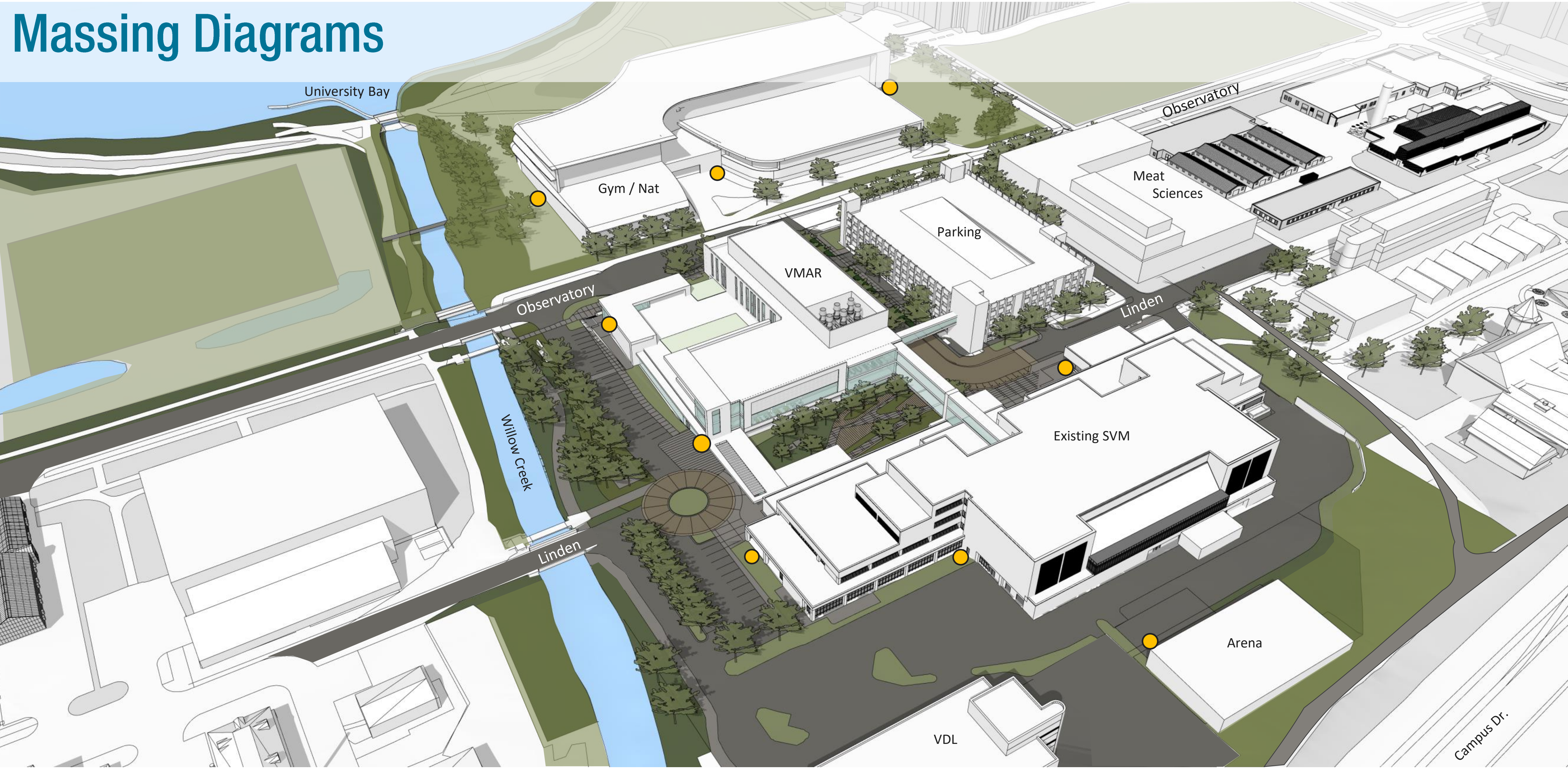
Massing Diagrams


Campus Dr.
Existing SVM
Willow Creek
VMAR
Roof Terrace
Parking Garage
Willow Creek
ER Entry
Vet Med Drive
Dock
Gym / Nat
Observatory

context program architecture

LOOKING SOUTWEST

Massing Diagrams


University Bay
Observatory
Gym / Nat
Meat
Sciences
Parking
VMAR
Observatory
Linden
Willow Creek
Existing SVM
Linden
Arena
VDL
Campus Dr.

context program architecture

NORTH
LOOKING NORTHEAST

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