

IOWA STATE UNIVERSITY

Facilities Planning and Management

West Campus Development Spring/Summer 2018 Construction

Student Innovation Center

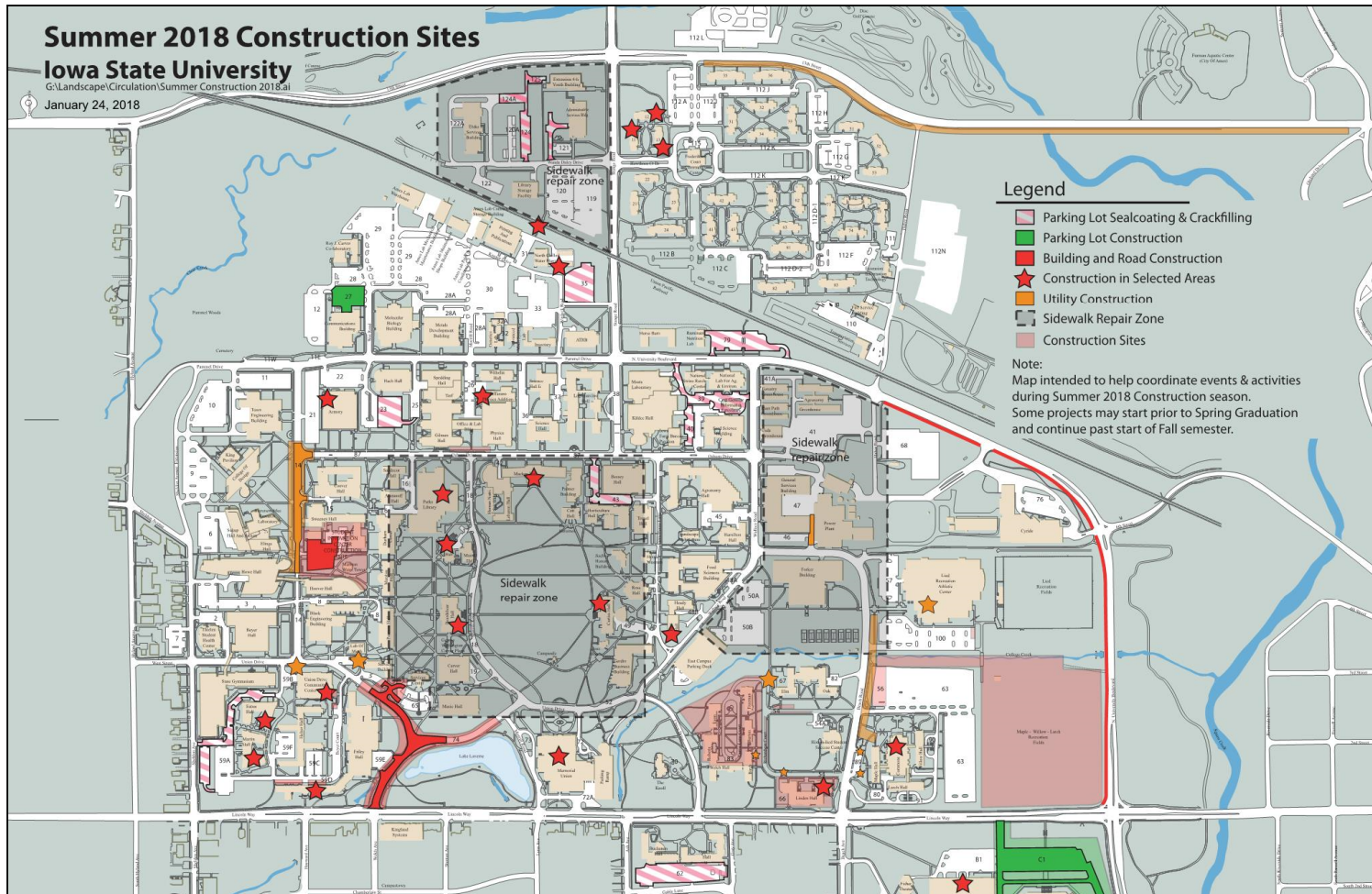
Utilities – West Campus Chilled Water (Bissell Road)

Union Drive and Welch Road Reconstruction

February 21, 2018

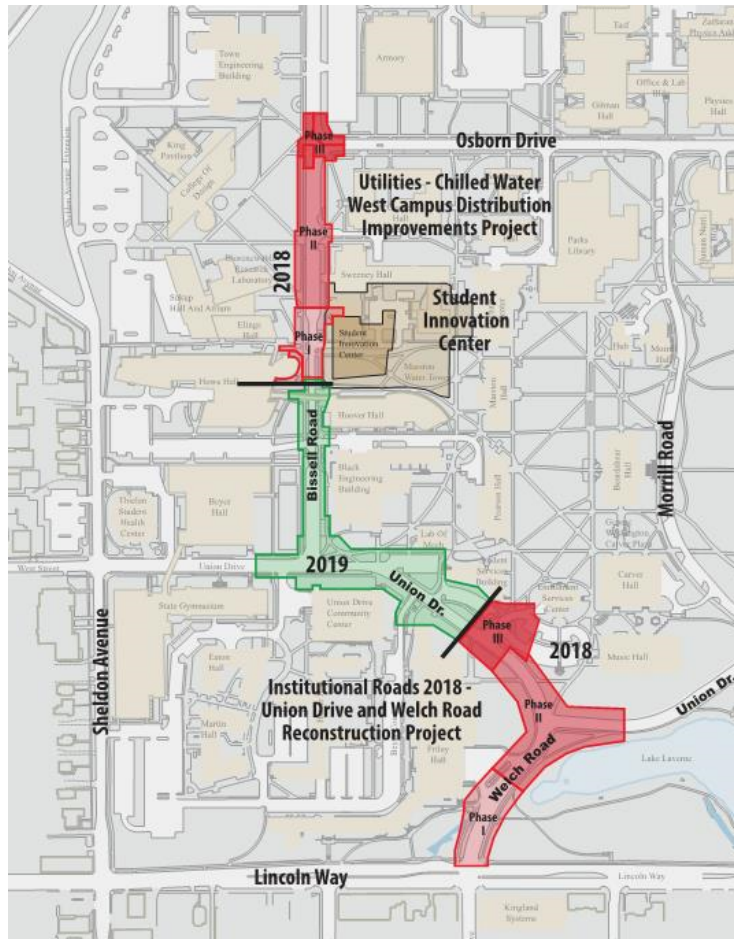
IOWA STATE UNIVERSITY

Central Campus Summer Construction



West Campus Development

Bissell Road, Union Drive and Welch Road



Anticipated Phasing Plan 2018 – 2019

2018 Construction – shaded red

Utilities – Bissell Road (north ½)

- Remove road and sidewalks
- Install chilled water lines and utility connections
- Construct road and sidewalks
- Restore adjacent site and landscaping

Union Drive/Welch Road reconstruction (south ½)

- Remove road and sidewalks
- Install new storm sewer
- Construct road and sidewalks
- Restore adjacent site and landscaping

2019 Construction – shaded green

Utilities – Bissell Road

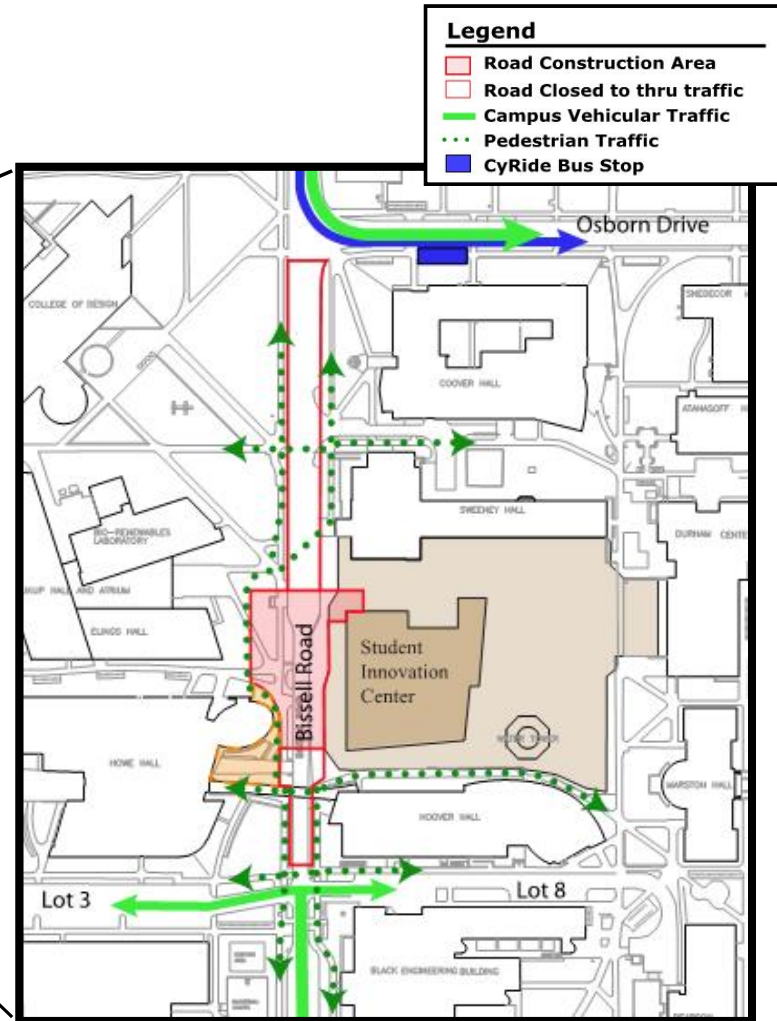
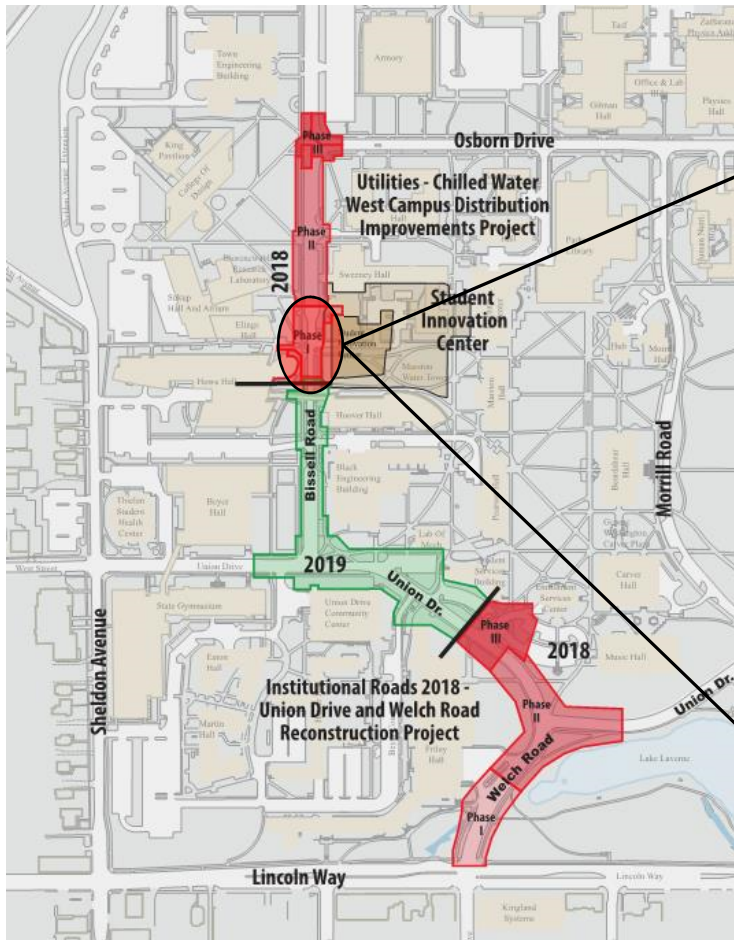
- Remove road and sidewalks
- Install chilled water lines, new storm sewer and utility connections
- Construct road and sidewalks
- Restore adjacent site and landscaping

Union Drive/Welch Road reconstruction

- Remove road and sidewalks
- Install new storm sewer
- Construct road and sidewalks
- Restore adjacent site and landscaping

West Campus Development

Bissell Road – Phase I

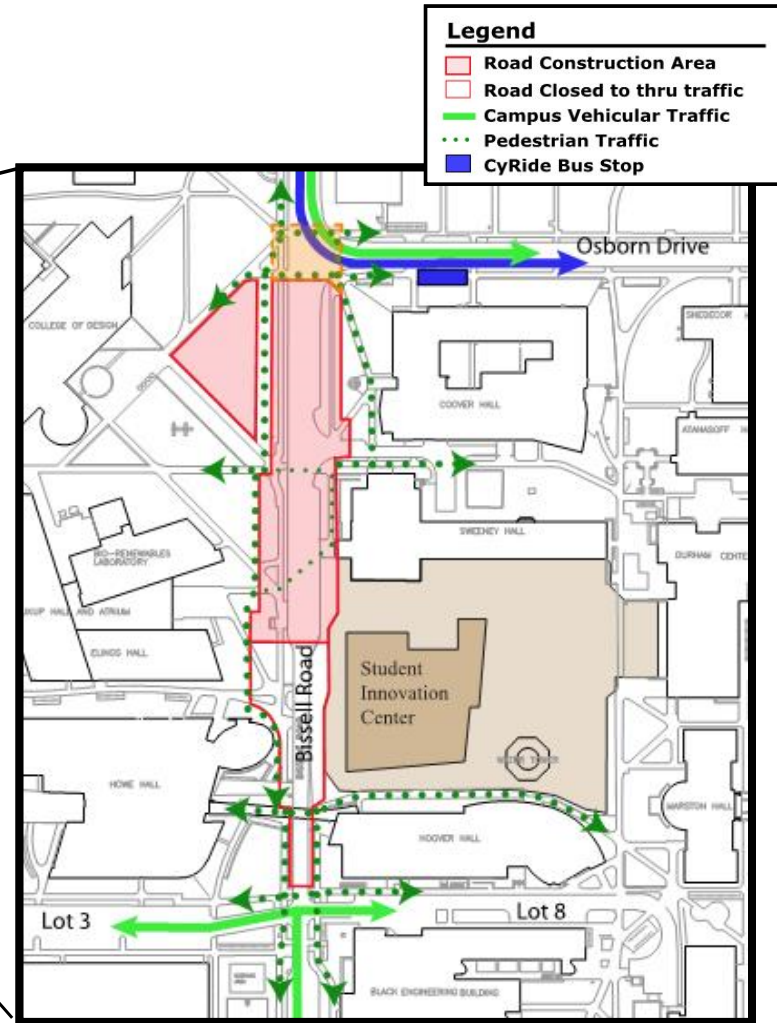
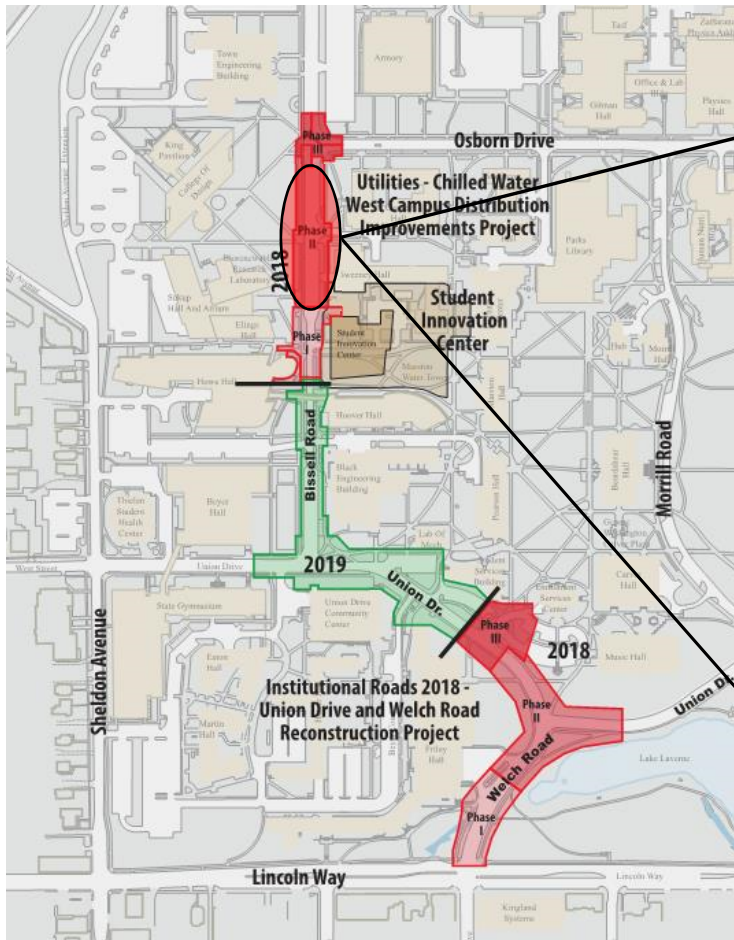


Legend	
	Road Construction Area
	Road Closed to thru traffic
→	Campus Vehicular Traffic
⋯	Pedestrian Traffic
■	CyRide Bus Stop

Phase I - March 12 to May 25, 2018
 (All projected dates subject to change)

West Campus Development

Bissell Road – Phase II

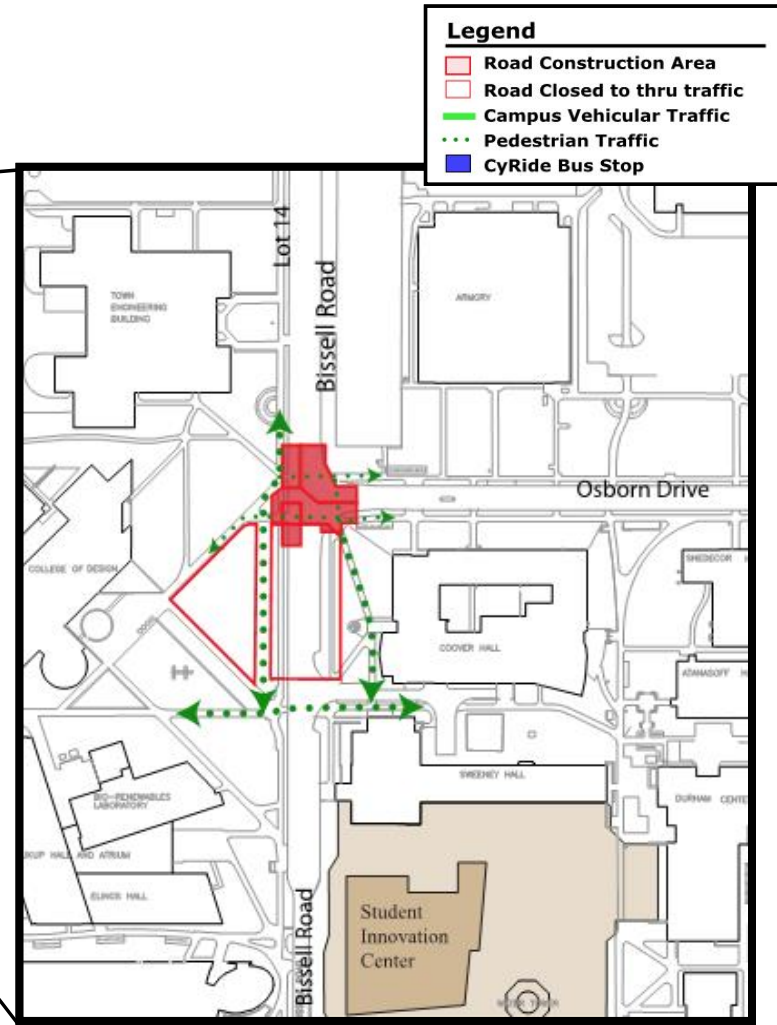
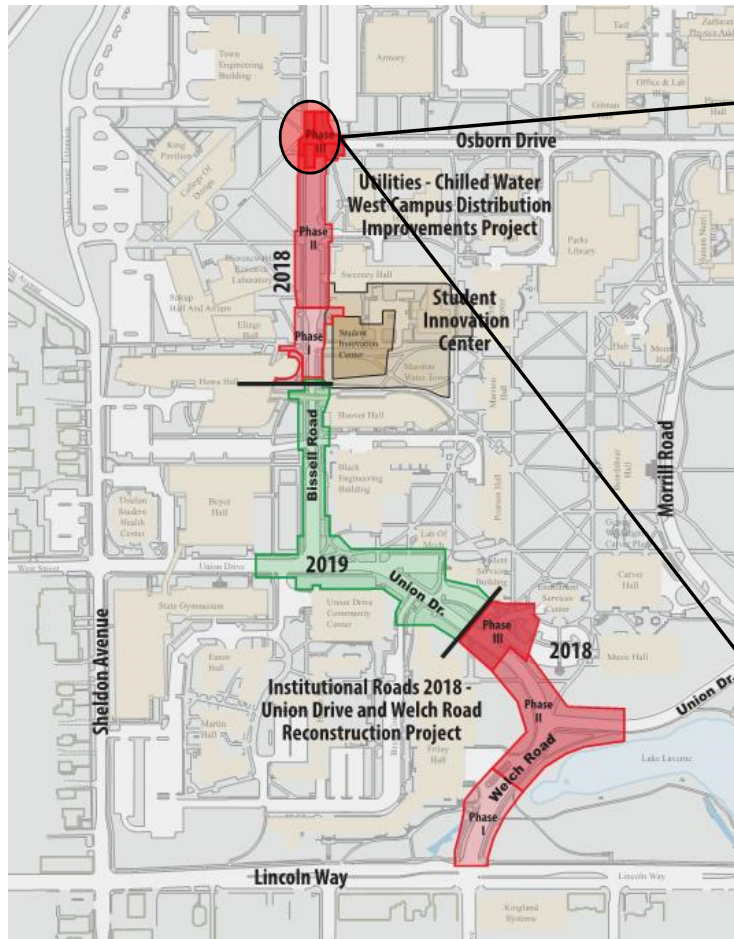


Legend	
	Road Construction Area
	Road Closed to thru traffic
→	Campus Vehicular Traffic
⋯	Pedestrian Traffic
■	CyRide Bus Stop

Phase II – June 4 to July 6, 2018
 (All projected dates subject to change)

West Campus Development

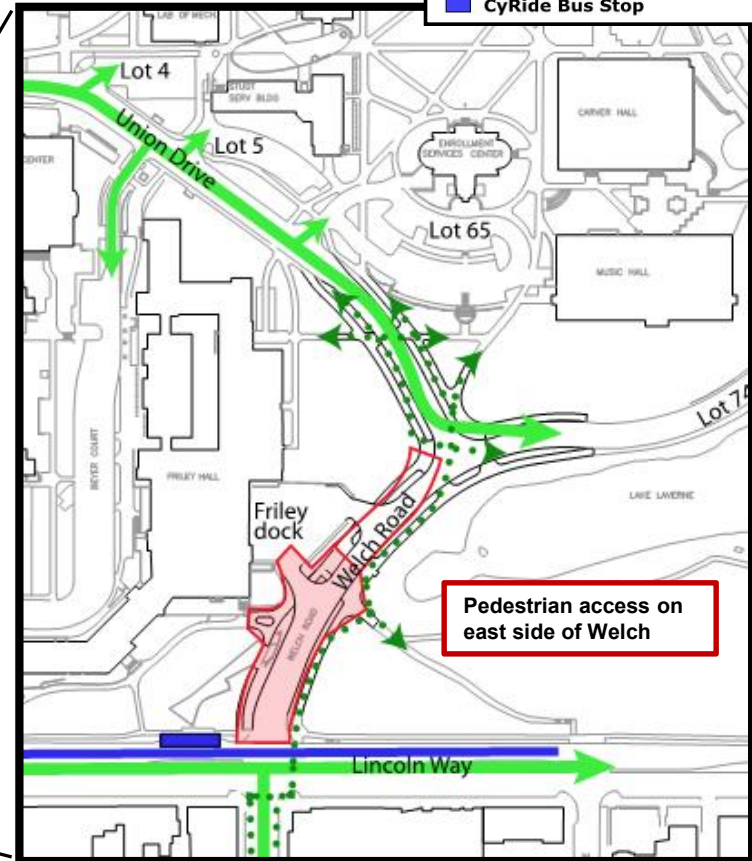
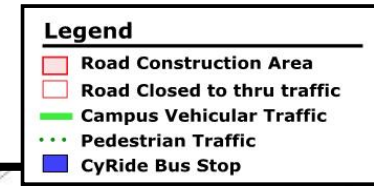
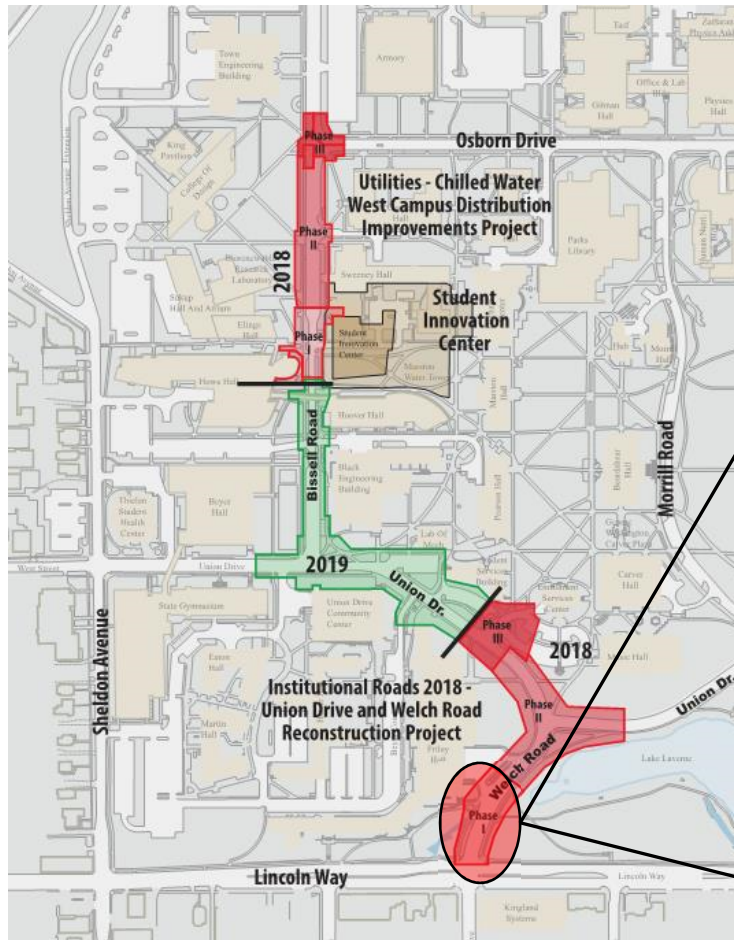
Bissell Road – Phase III



Phase III – July 9 to August 10, 2018
 (All projected dates subject to change)

West Campus Development

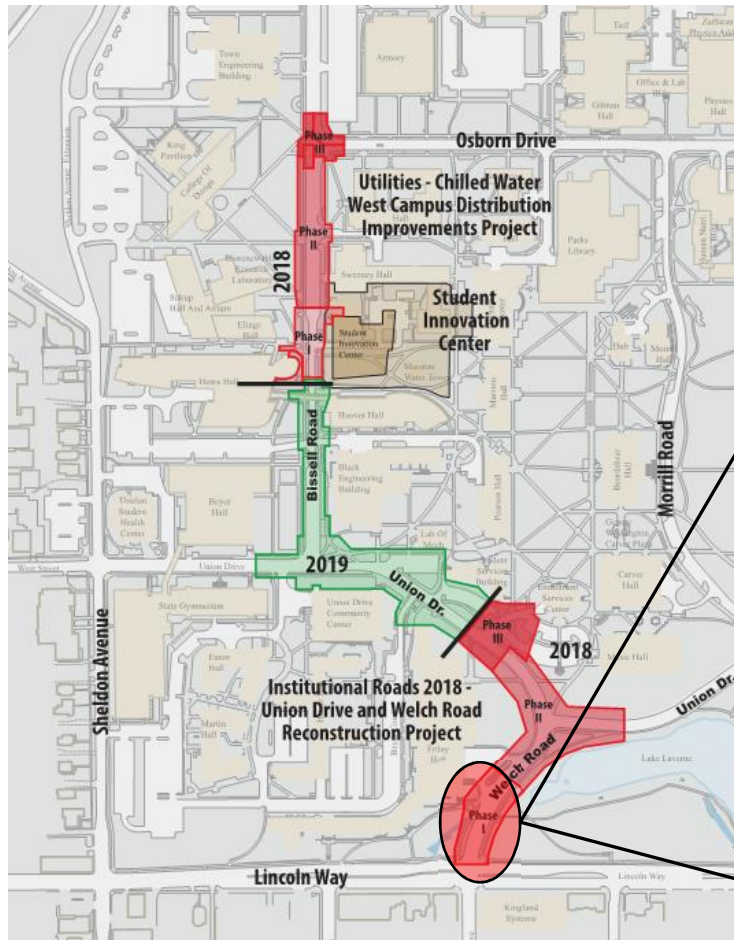
Union Drive and Welch Road – Phase IA



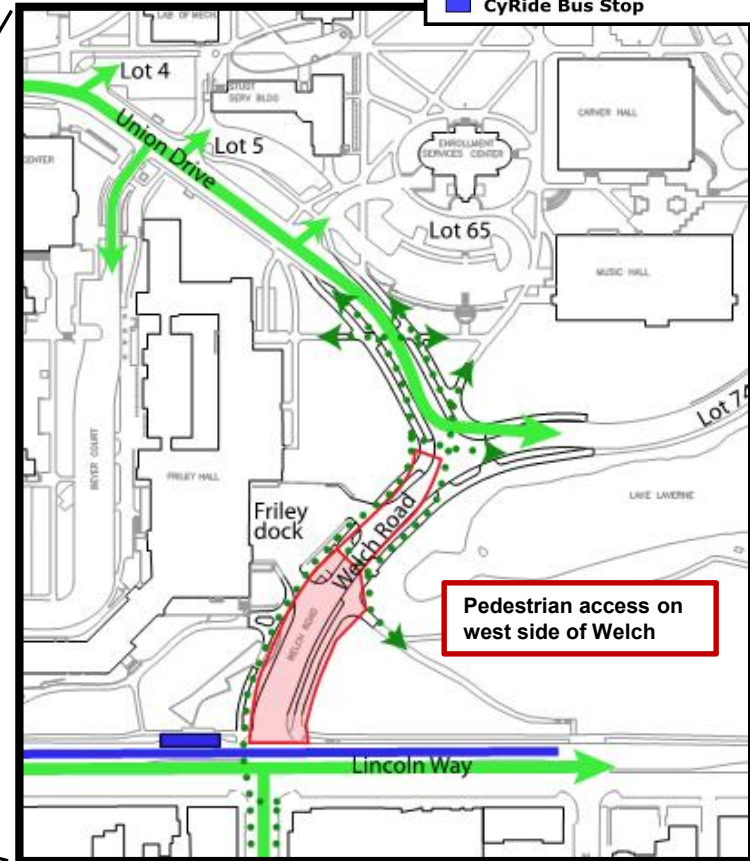
Phase IA – March 12 to May 4, 2018
 (All projected dates subject to change)

West Campus Development

Union Drive and Welch Road – Phase IB



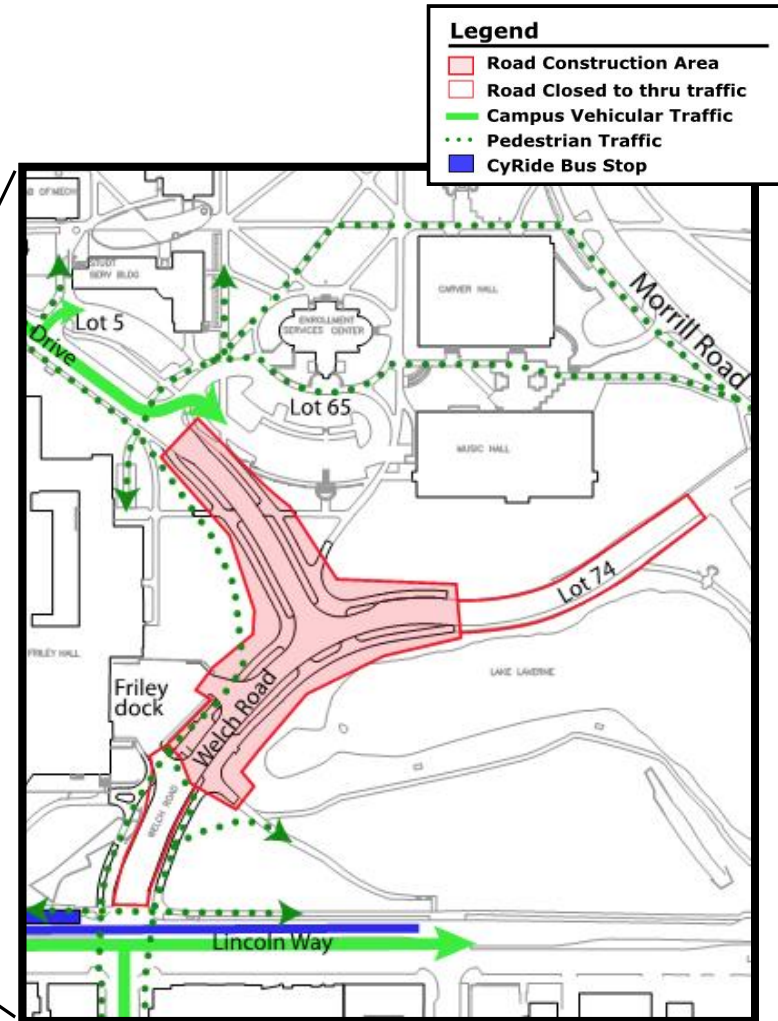
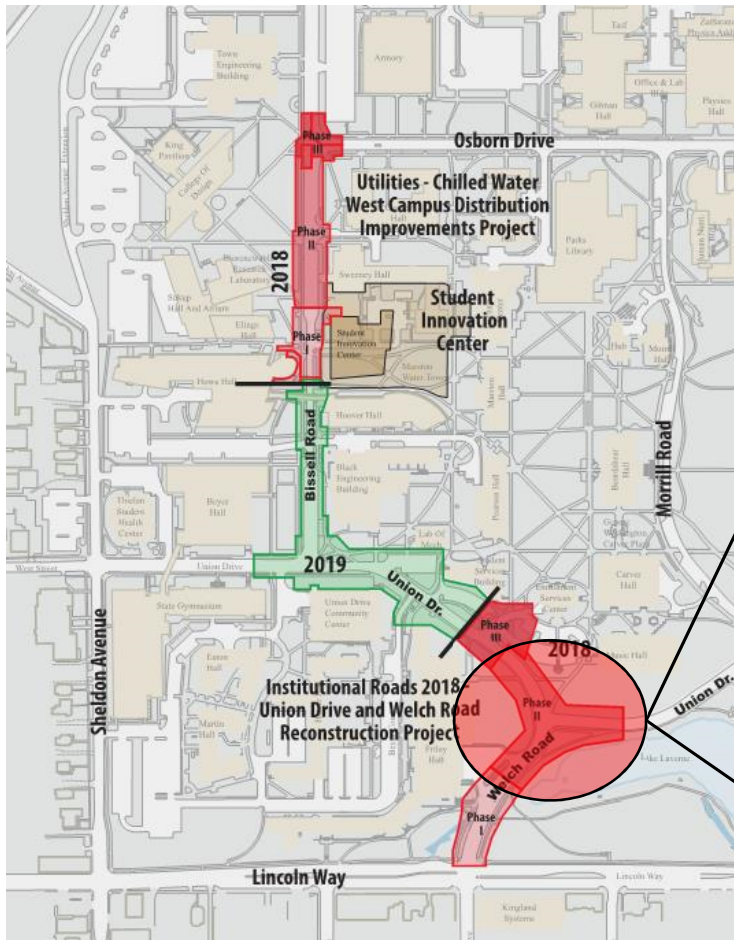
Legend	
	Road Construction Area
	Road Closed to thru traffic
→	Campus Vehicular Traffic
⋯	Pedestrian Traffic
CyRide	CyRide Bus Stop



Phase IB – March 12 to May 4, 2018
 (All projected dates subject to change)

West Campus Development

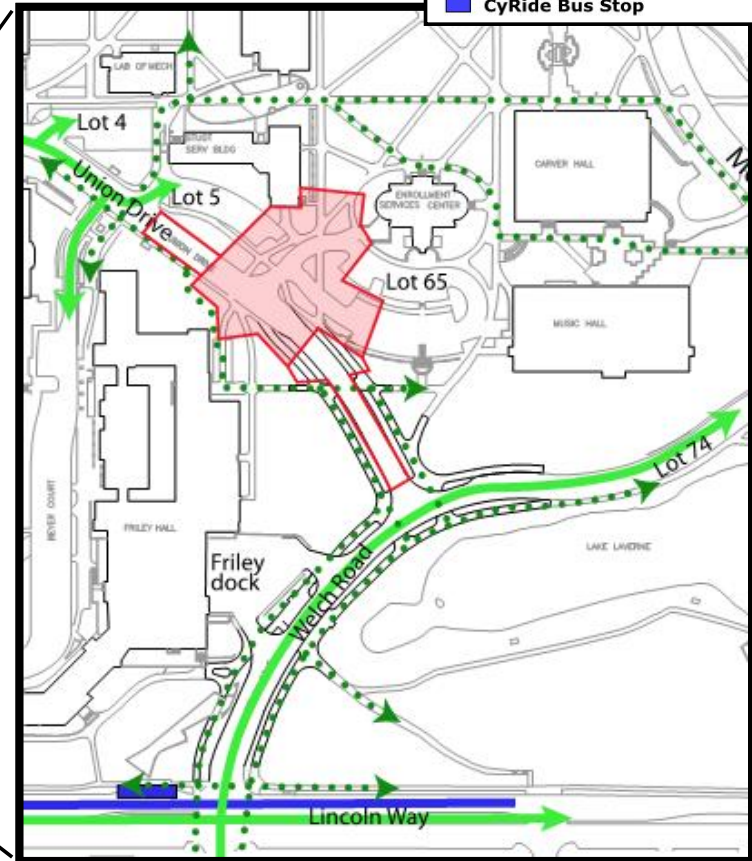
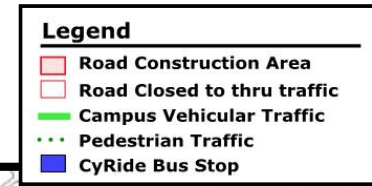
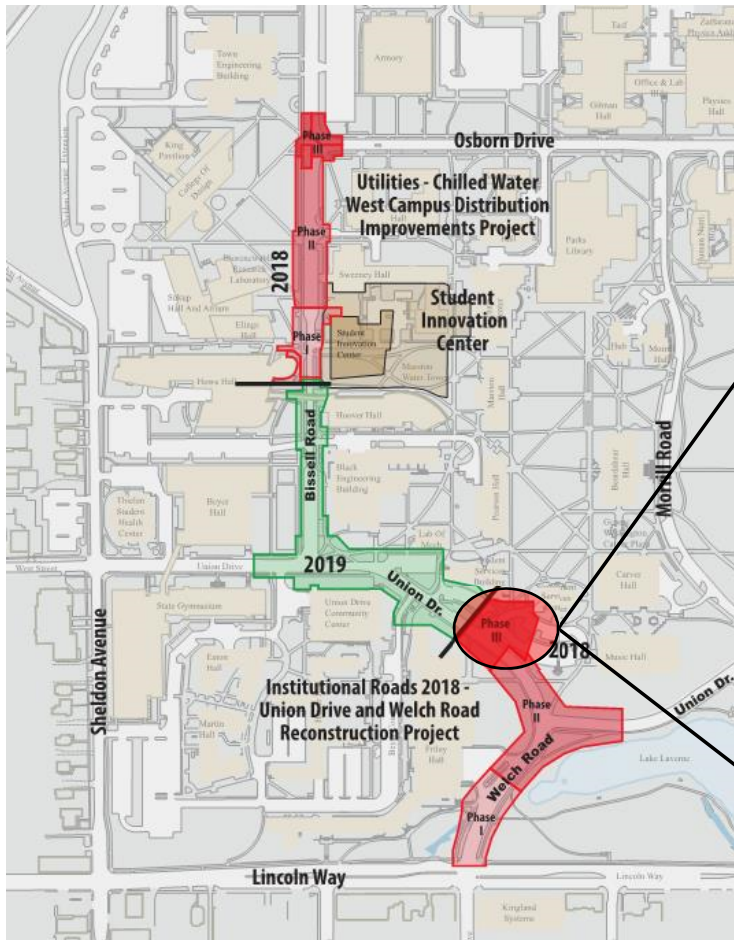
Union Drive and Welch Road – Phase II



Phase II – May 7 to July 6, 2018
(All projected dates subject to change)

West Campus Development

Union Drive and Welch Road – Phase III



Phase III – July 7 to August 3, 2018
 (All projected dates subject to change)

West Campus Development

Project Contacts

Chilled Water West Campus Distribution (Bissell Road)

- Leroy Brown, Construction Manager
- Randy Larabee, Project Manager
- Angie Solberg, Project Manager (assisting Bissell Road)

Union Drive and Welch Avenue Reconstruction

- Leroy Brown, Construction Manager
- Angie Solberg, Project Manager

Student Innovation Center

- Leroy Brown, Construction Manager
- Liz Clarke, Project Manager



@ISUFacilities

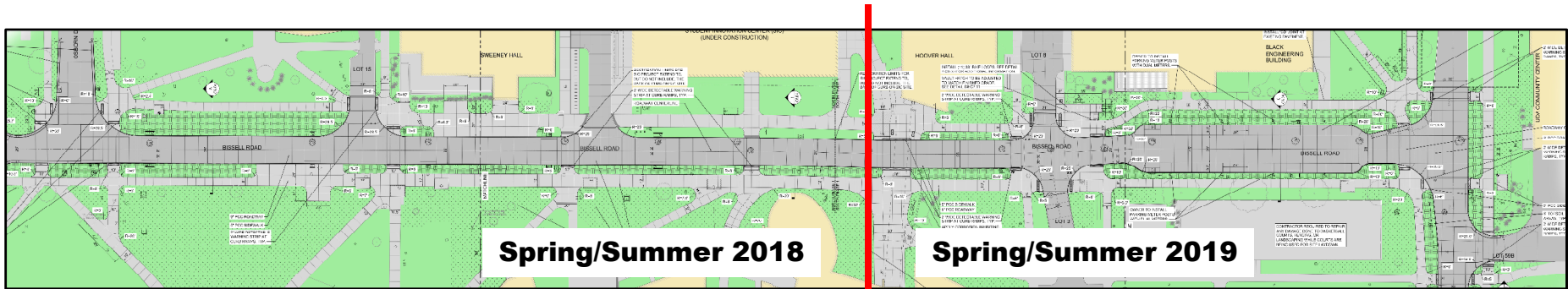
Leroy Brown lrbrown@iastate.edu

West Campus Development

- Questions?

West Campus Development

Chilled Water West Campus Distribution (Bissell Road)



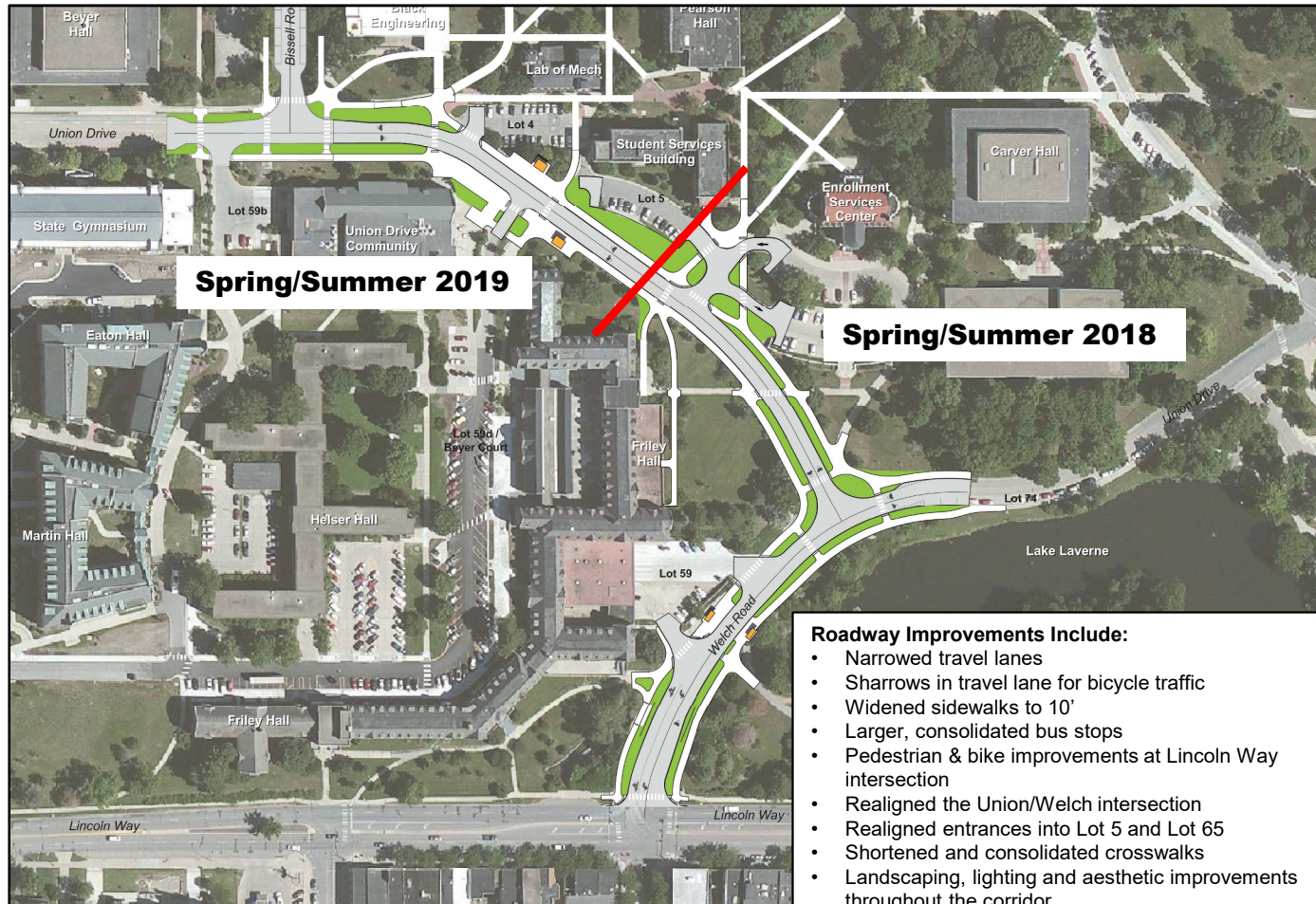
SITE PLAN



- Roadway Improvements Include:**
- Narrowed travel lanes
 - Relocated Lot 14 parking north of Osborn Drive
 - Sharrows in travel lane for bicycle traffic
 - Widened sidewalks to 10'
 - Relocated bus stops
 - Shortened and consolidated crosswalks
 - Landscaping, lighting and aesthetic improvements throughout the corridor

West Campus Development

Union Drive and Welch Road



CONCEPT PLAN