State Street Projects Pre-Construction Internal Neighborhood Meeting

Friday, April 6, 2018 2:30 - 3:30 p.m. Angell Hall, Auditorium C

Agenda	3
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A. Introduction and Overview 2:30 p.m.

B. Project Updates 2:35 p.m.

C. Construction Maps for 2018 2:45 p.m.

Refer HERE for most up-to-date campus maps.

D. Communication Mechanisms: 3:05 p.m.

- Tuesday Construction Coordination Meetings

- Campus Planning Contact Information

- PM Contact Information

E. Feedback 3:10 p.m.

F. Adjourn 3:30 p.m.

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Ongoing and Upcoming Central Campus State Street Area Construction Projects

Ongoing Construction Projects

- New William Monroe Trotter Muliticultural Center
- LSA 1st Floor Renovation and Addition

Projects Beginning Summer 2018

- Michigan Union Renovation
- Central Campus Storm Water Infiltration Project
- Michigan News Building Steam Replacement
- Kraus Building Renovation and Addition
- Michigan League Retail Market
- Cooley Memorial Fountain Rehabilitation

Upcoming North University Ave. Area Construction Projects

- Dental Building and W.K. Kellogg Foundation Institute Expansion and Renovation
- Alexander G. Ruthven Museums Building Renovation and Addition

Welcome

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Communications

Feedback

William Monroe Trotter Multicultural Center

Estimated Construction End Date: February 2019

- 20,000 gsf new construction
- Replacement spaces from the current facility
- Multipurpose room that will be able to accommodate approximately
 300 people in both banquet-style seating for conferences and an
 active learning configuration that will accommodate more than 100 students



Literature, Science & the Arts 1st Floor Renovation and Addition

Estimated Construction End Date: August 2019

- 24,000 gsf renovation and 21,000 gsf addition
- Signature space to connect LSA with current and prospective undergraduate students
- All relevant student services together in a single vibrant, student focused space that showcases the opportunities that an LSA education offers

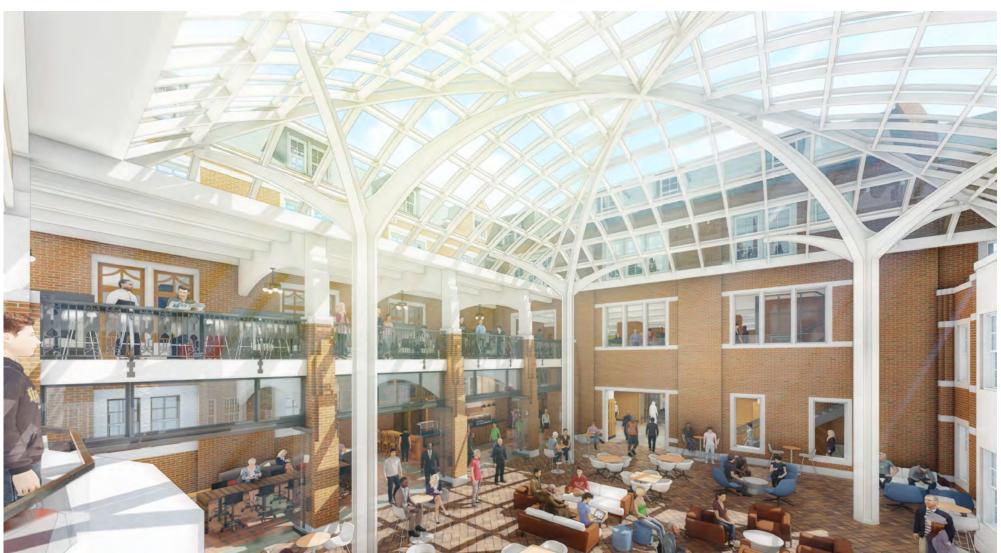


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Michigan Union

Estimated Construction Schedule: Mid-May 2018 through November 2019

- Deep renovation of 250,000 gsf
- Improves ADA accessibility throughout the building interior
- Expands informal gathering spaces and creates state-of-the-art student organization and student involvement space
- Creates social space on the main level by enclosing the courtyard

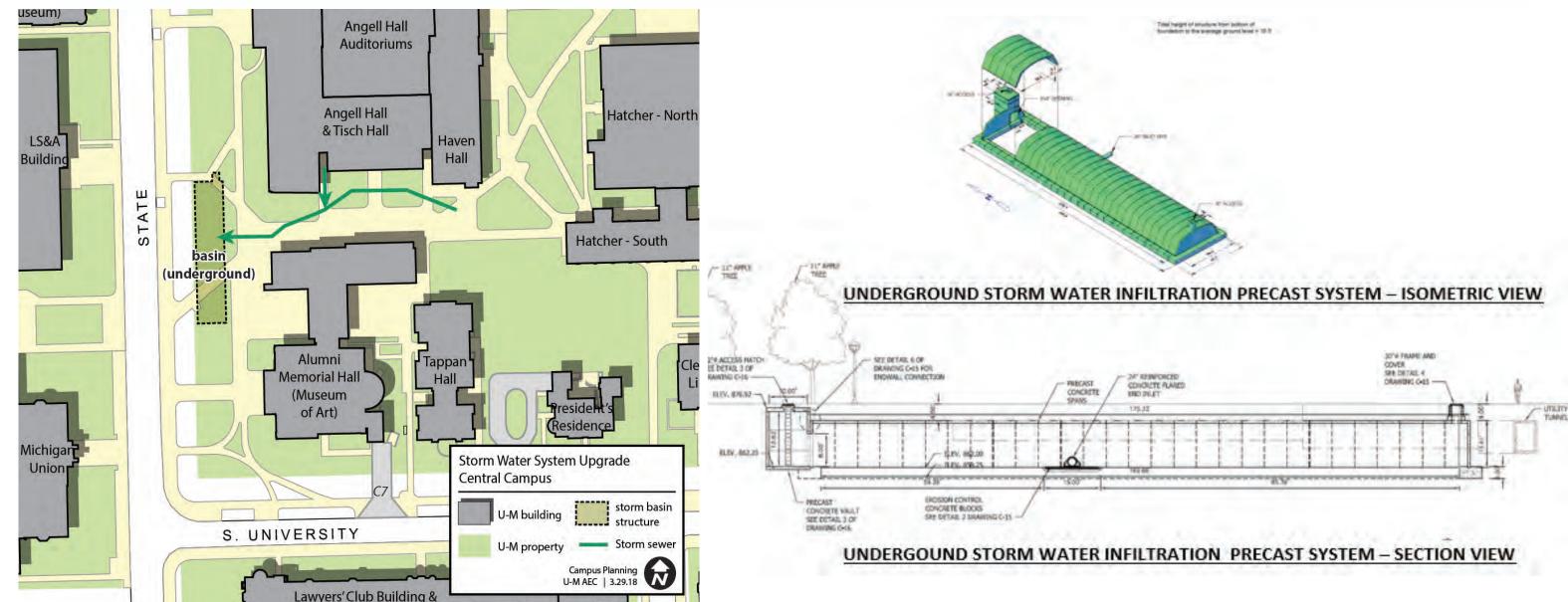


Projects Construction Maps Communications Feedb

Central Campus Storm Water Infiltration Project

Estimated Construction Schedule: Late April 2018 through Fall 2018

- Redirect existing overland and roof top storm water to an underground storm water infiltration (open-bottom) precast concrete system
- Permanently remove up to 100,000 cubic feet (750,000 gallons or 1.75 feet filling a football field) of storm water from the City storm sewer system/Allen Creek watershed during a 100 year 24-hr storm event



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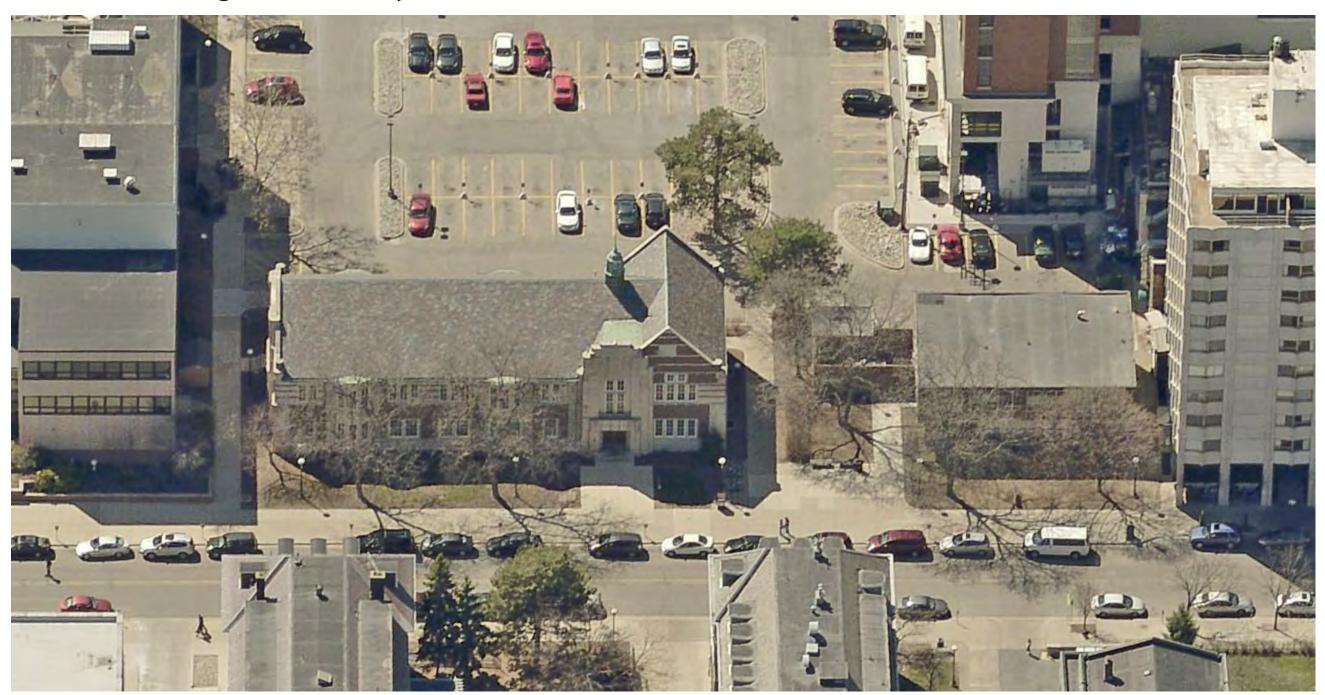
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Michigan News & Information

Estimated Construction Schedule: July through October 2018

 Replace, in kind, the direct buried, failing steam, condensate and DHW lines between the main tunnel and the building service entry



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Kraus Building Renovation and Addition Project

Estimated Construction Schedule: August 2018 through Fall 2020

• Deep renovation of the Kraus building and construction of 62,000 gsf infill addition within the existing exterior courtyard in order to accommodate the current and projected future growth needs for the School of Kinesiology.



Projects Construction Maps Communications Feedba

Michigan League Retail Market

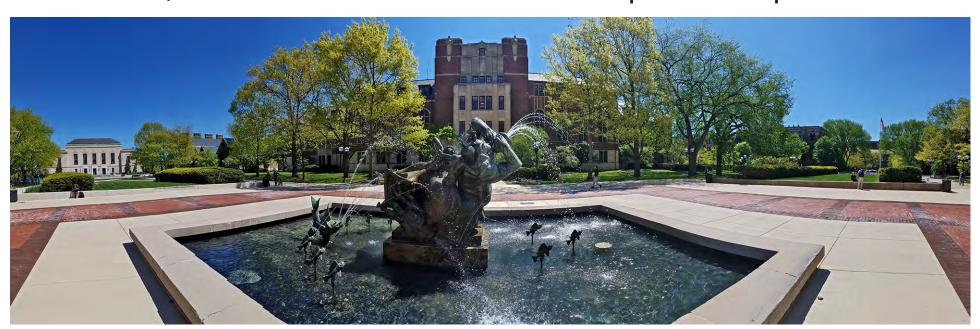
Estimated Construction Schedule: April through September 2018

- Approximately 6,800 gsf interior renovation of the space currently utilized at Beanster's, on the first floor at the south end of the League, including the adjacent seating area.
- Market and food service areas will be renovated as well as creating an enhanced entrance into the space from the hallway, and a developing a variety of seating types to meet user needs and improve the overall look and ambiance of the space.

Rehabilitate Cooley Memorial Fountain (Ingalls Mall fountain)

Estimated Construction Schedule: May through July 2018

• The project will include replacement of the piping, concrete and sump pump repairs, new waterproofing of the basin, and restoration of the bronze sculptural components.



Projects Construction Maps Communications Feedback

Dental Building and W.K. Kellogg Foundation Institute Expansion and Renovation

Estimated Construction Schedule: September 2018 through June 2022

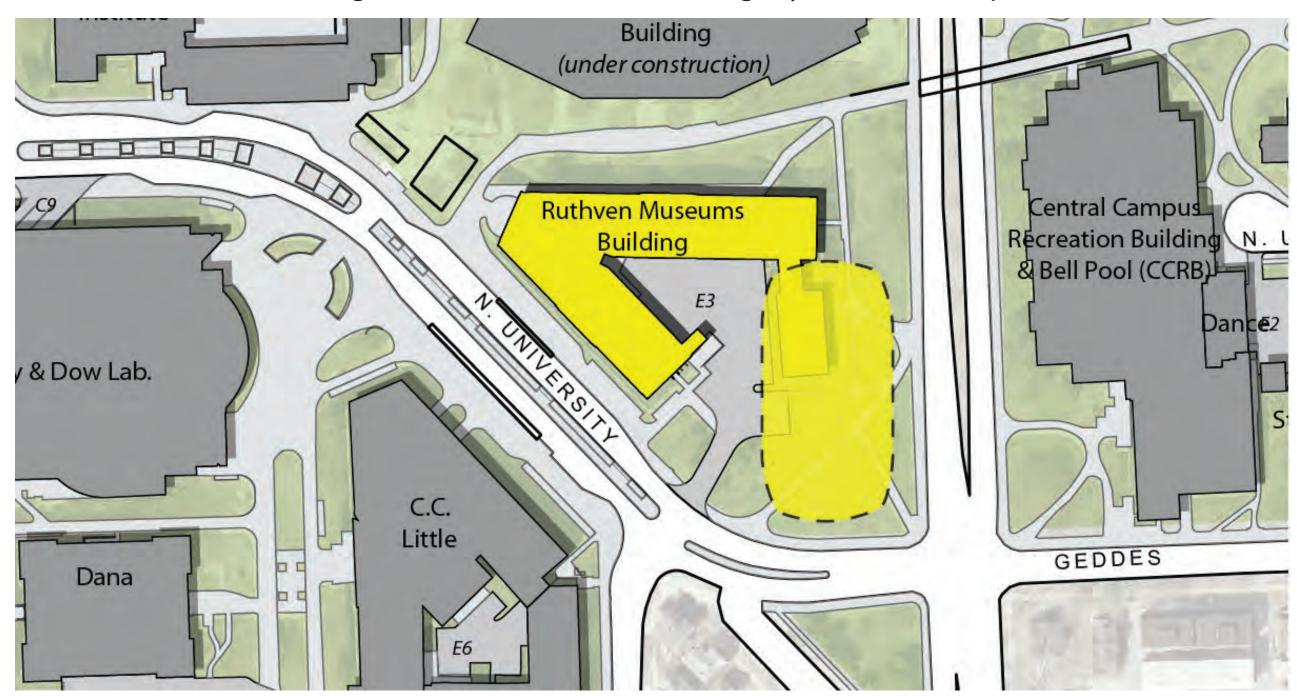
 Renovation of approximately 172,000 gsf and additions totalling 46,600 gsf to improve access for visitors, patients, students, faculty and staff.



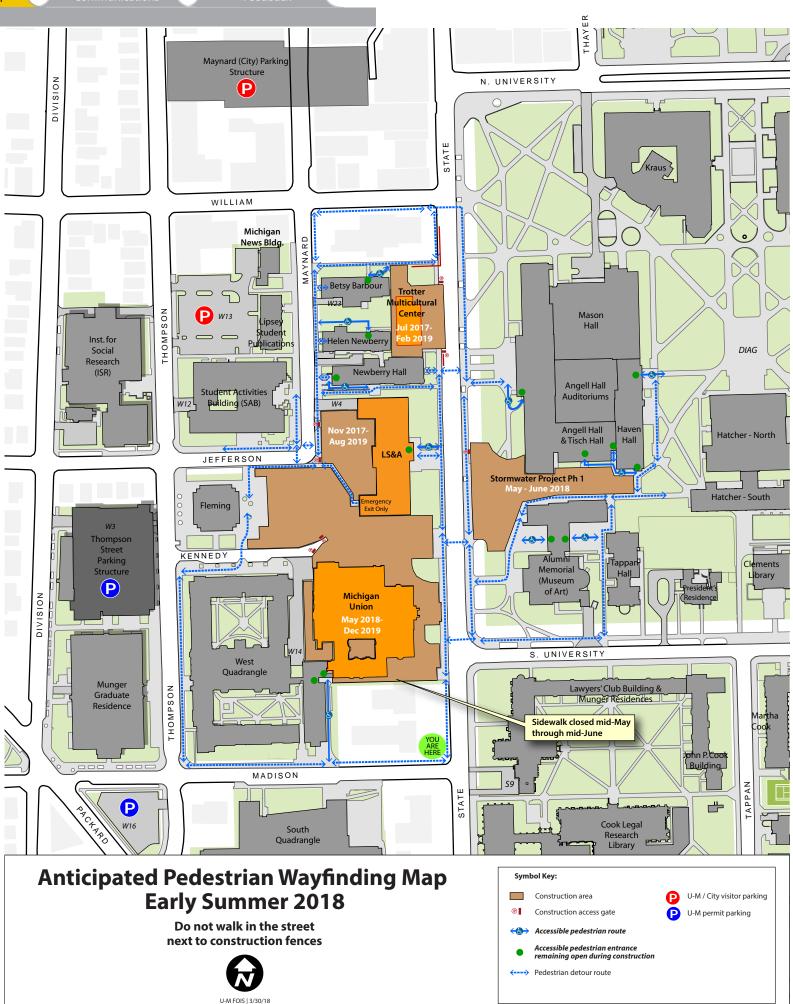
Alexander G. Ruthven Museums Building Renovation and Addition

Estimated Construction Schedule: Fall 2018 through Summer 2021

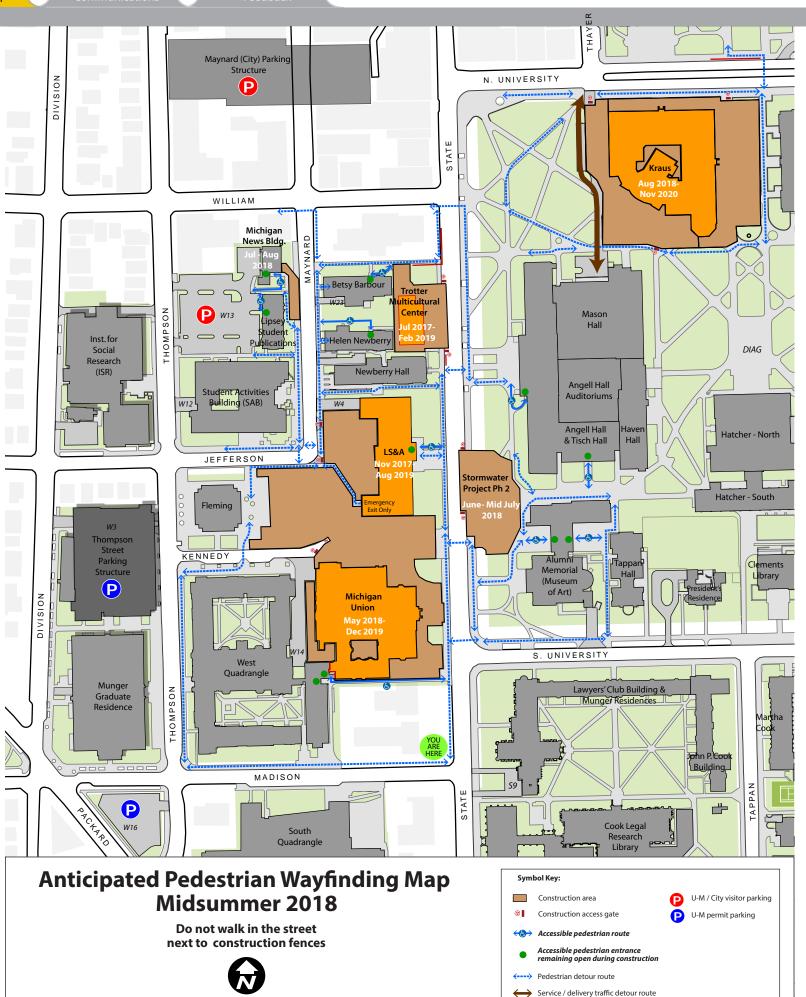
- Renovation of the approximately 150,000 gsf building built in 1928 for relocation of all occupants of Fleming
- Construction of a 100,000 gsf addition for active learning-style classroom space



Refer HERE for most up-to-date campus maps.

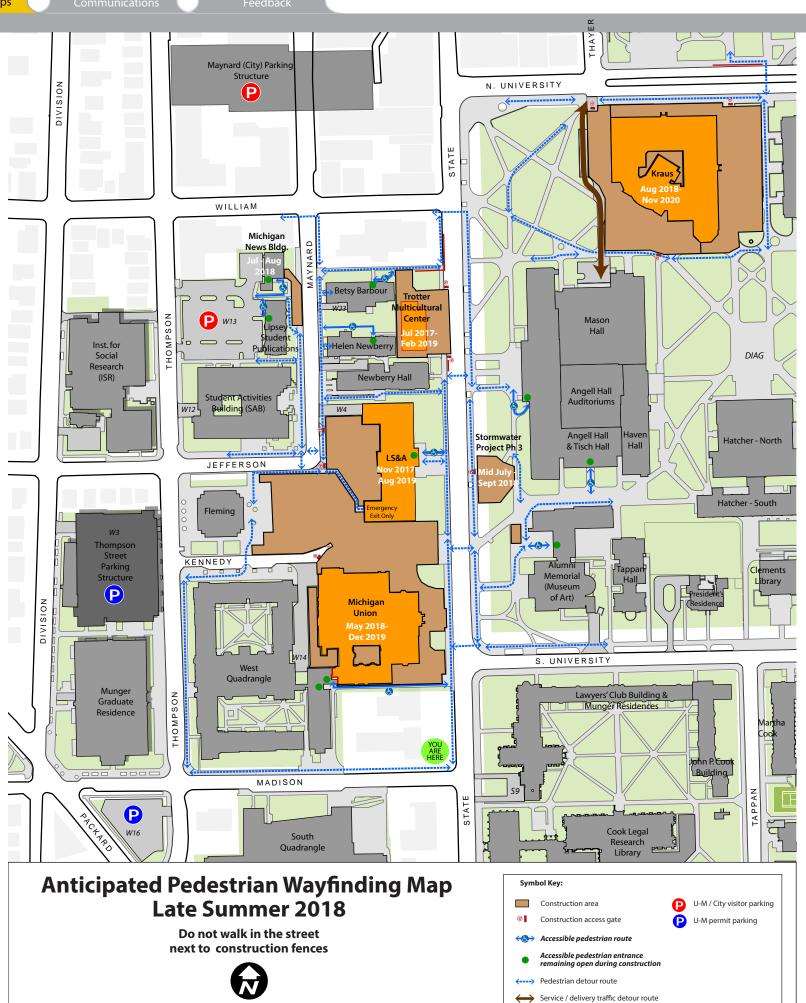


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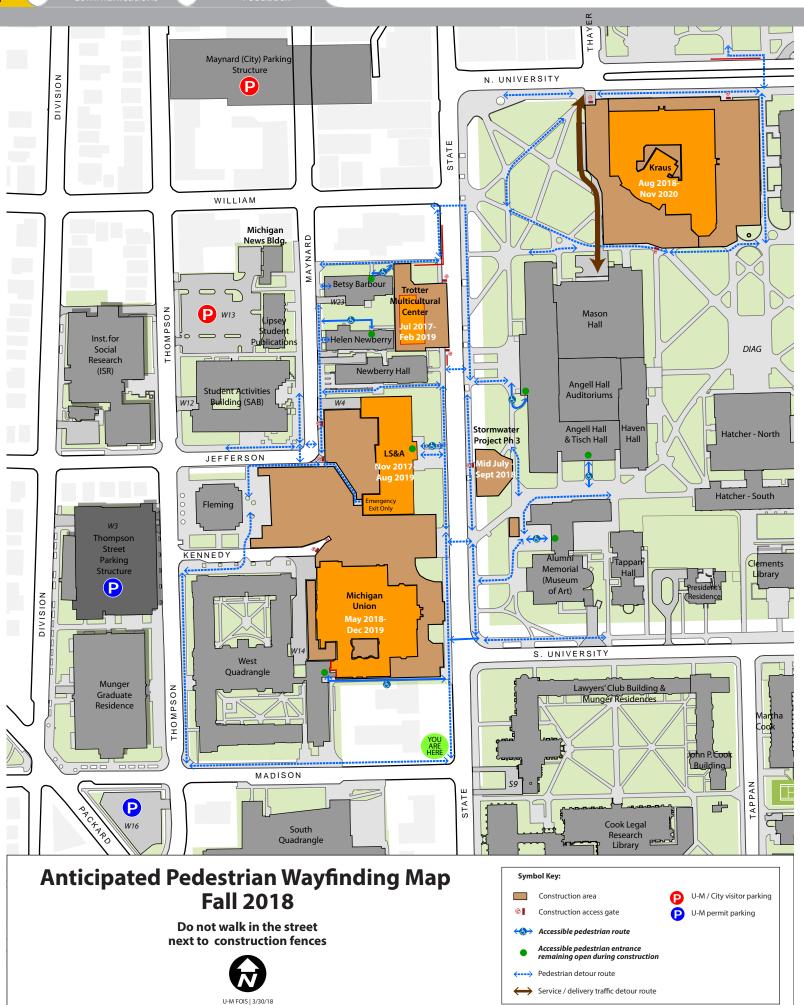
U-M FOIS | 3/30/18

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U-M FOIS | 3/30/18

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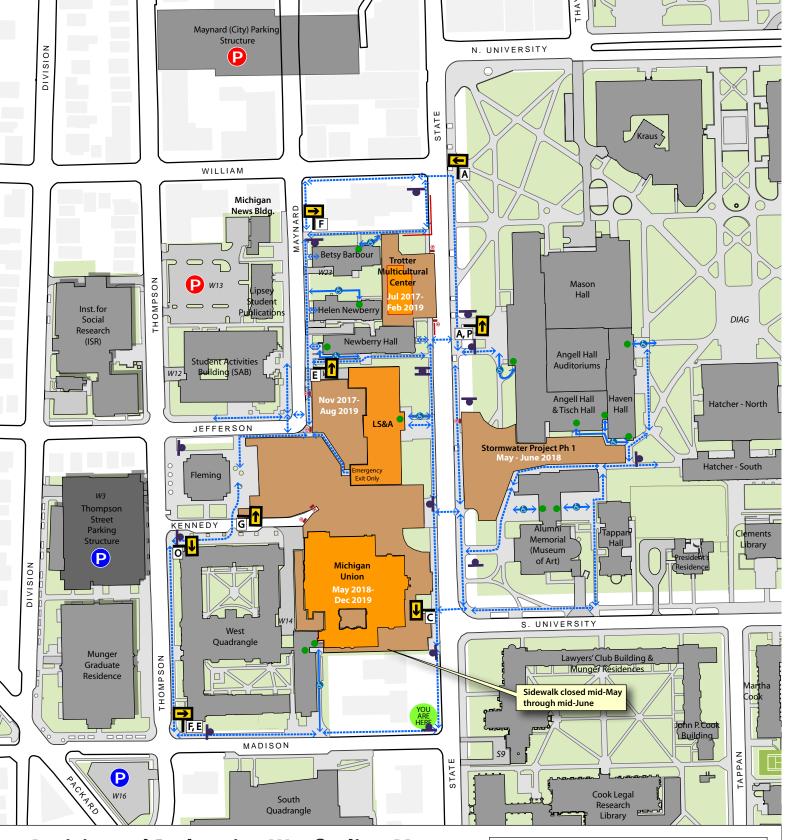


State Street

Open During Construction







Refer HERE for most up-to-date campus maps.

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U-M / City visitor parking

U-M permit parking

Pedestrian access sign

Anticipated Pedestrian Wayfinding Map Early Summer 2018

Do not walk in the street next to construction fences



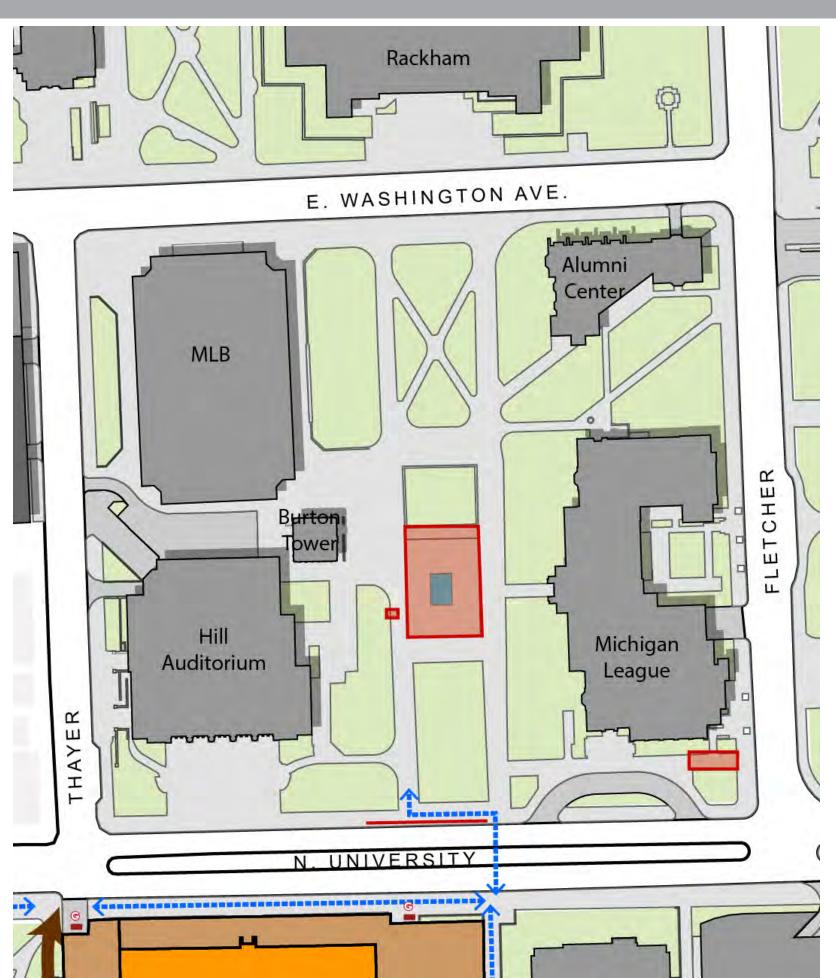


State Street Neighborhood Construction Preview Meeting

Welcome Projects Construction Maps Communications Feedba

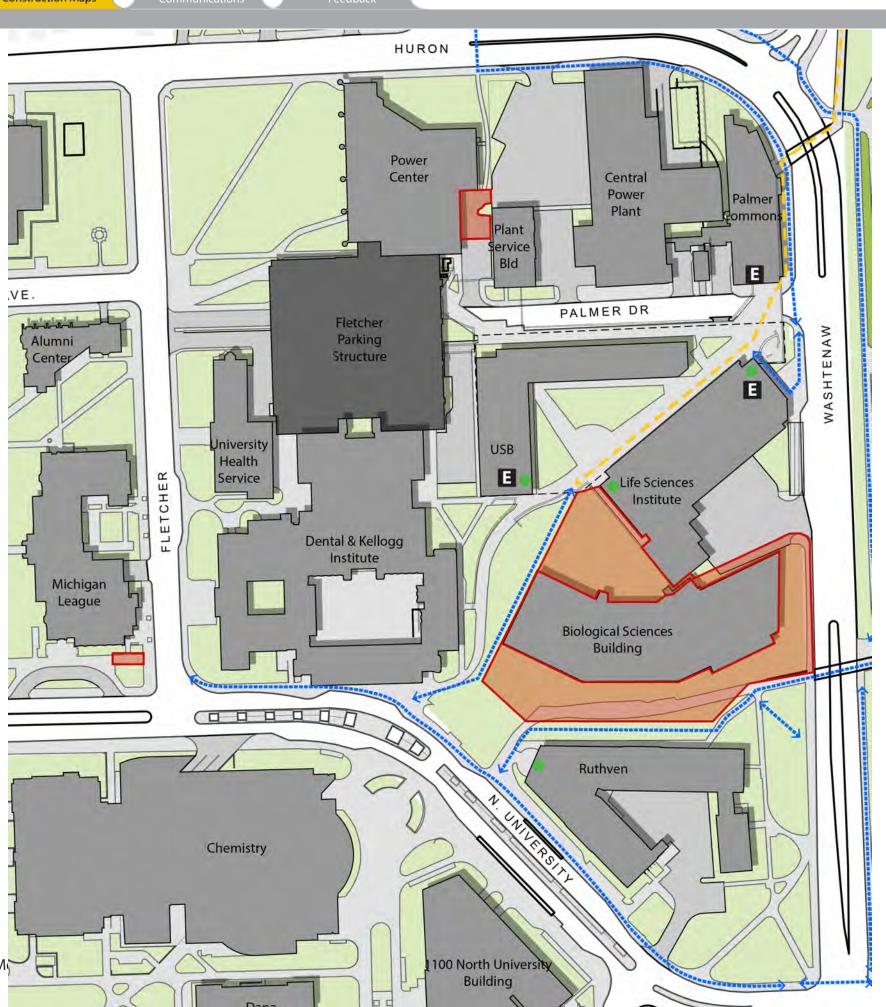
Summer 2018

Refer HERE for most up-to-date campus maps.



Summer 2018

Refer HERE for most up-to-date campus maps.



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Communication Mechanisms

Tuesday Construction Coordination Meetings at AEC

For more information contact:

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Project Manager Contact Information (764-9289)

Larry Bowman (bowmania, 936-6690)

- Trotter Muliticultural Center, Michigan Union Renovation Matt Fuller (mbfuller, 323-5973)
- LSA 1st Floor Renovation and Addition, Biological Sciences Building Bryan Valachek (valachek, 936-8277)
- Central Campus Storm Water Infiltration Project Andrew Smith (andrewws, 647-1314)
- Michigan News Steam Replacement, Cooley Fountain Rehabilitation Tom Walterhouse (trwalt, 763-5565)
- Kraus Building Renovation and Addition Eric Smith (ejsmyth, 972-9437)
- Michigan League Retail Market, Power Center Dock Repairs Paul Doepfer (pdoepfer, 891-6478)
- Dental and Kellogg Institute Expansion and Renovation Ken Silverman (kensilv, 936-7356)
- Alexander G. Ruthven Museums Building Renovation and Addition Mike Marenghi (marenghi, 777-2355)