# **Summary of Pedestrian Issues and Opportunities**



University Bay Drive

• Sidewalk on east side unlikely in the short-term

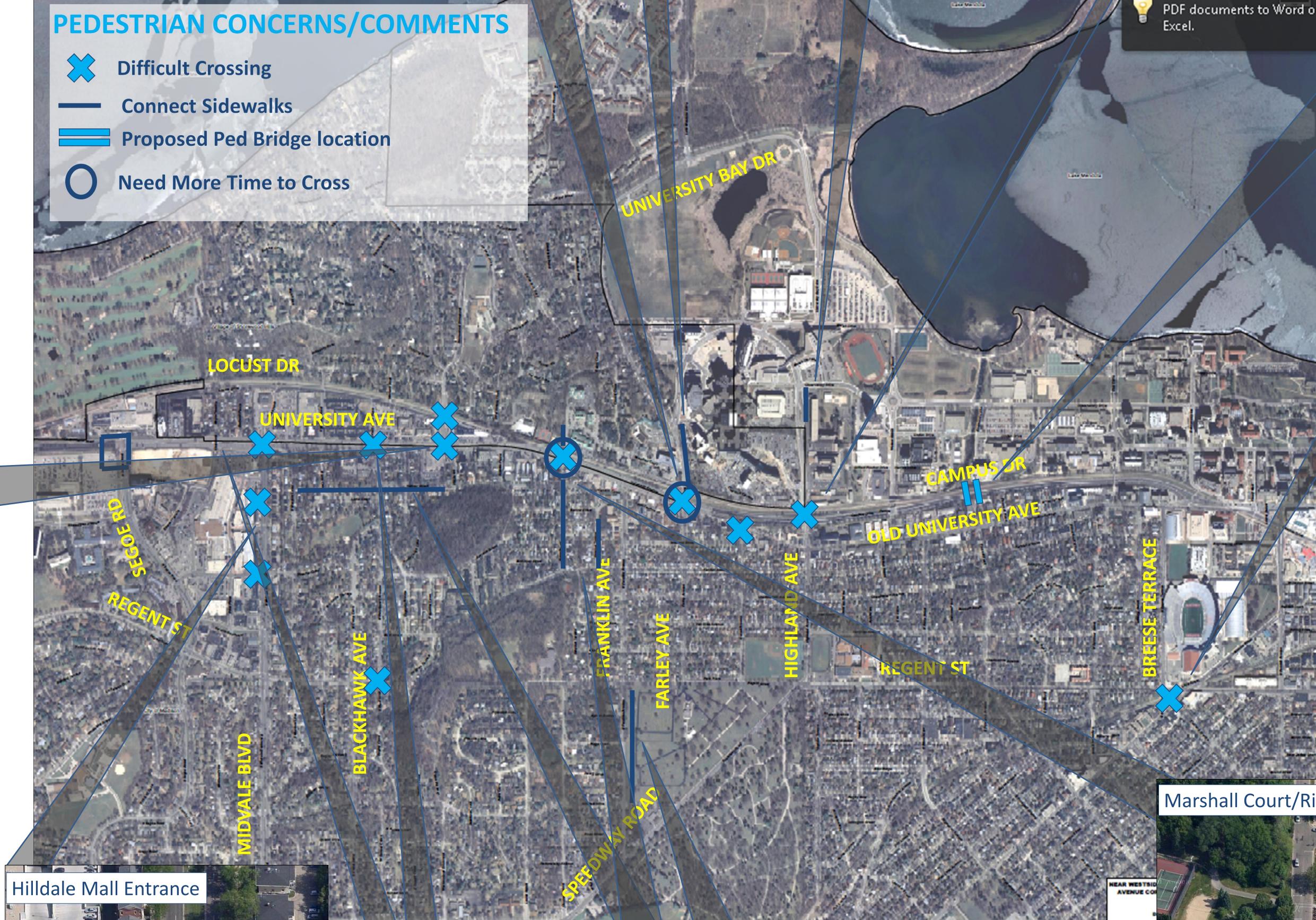
### Highland Avenue

• Sidewalks will be added on east side this Fall

- Refresh continental markings
- Potential signal adjustments to provide longer crossing times
- Potential protected-only northbound and southbound left-turns
- Potential expanded refuge areas and extended median noses (similar to East Washington Avenue and First Street)
- Potential east-west grade separation of bike/ped path as long-term solution
- North-south grade separation unlikely due to railroad tracks



- Continental markings recently added on west side of intersection
- Potential flashing yellow arrows to improve driver compliance
- Potential protected only left-turn phasing
- Potential additional pedestrian lead signal phasing
- Potential geometric modifications including additional refuge areas



 Costs are assessed back to homeowners

support from neighbors and alder

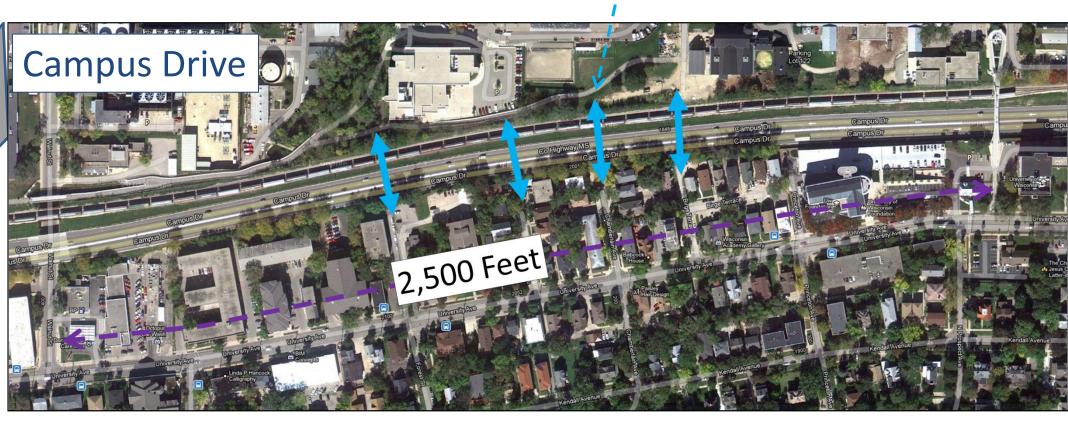
Addition of sidewalks requires

- Possible addition of partial signal at Blackhawk Avenue
- Possible addition of partial signal at Hilldale Way (Target)
- Southbound U-turns conflict with existing crosswalk
- Consider relocating to or adding crosswalk at location of existing eastwest sidewalk to north, and/or to south side of the intersection



- Center refuge for path crossing north of the railroad tracks will be expanded this Fall
- Additional path crossing improvements are being investigated

Chamberlain



- Potential bike/ped bridge locations
- Chamberlain appears to be most feasible



Recently reconstructed with enhanced crossings



Click on Tools to convert

- Recently constructed partial signal at Ridge/Marshall Court
- Complete sidewalk on east side north of parking lot
- Potential signal adjustments to provide longer crossing times

# Summary of Bicycle Issues and Opportunities



- Center refuge for path crossing north of the railroad tracks will be expanded this Fall
- Additional path crossing improvements are being investigated

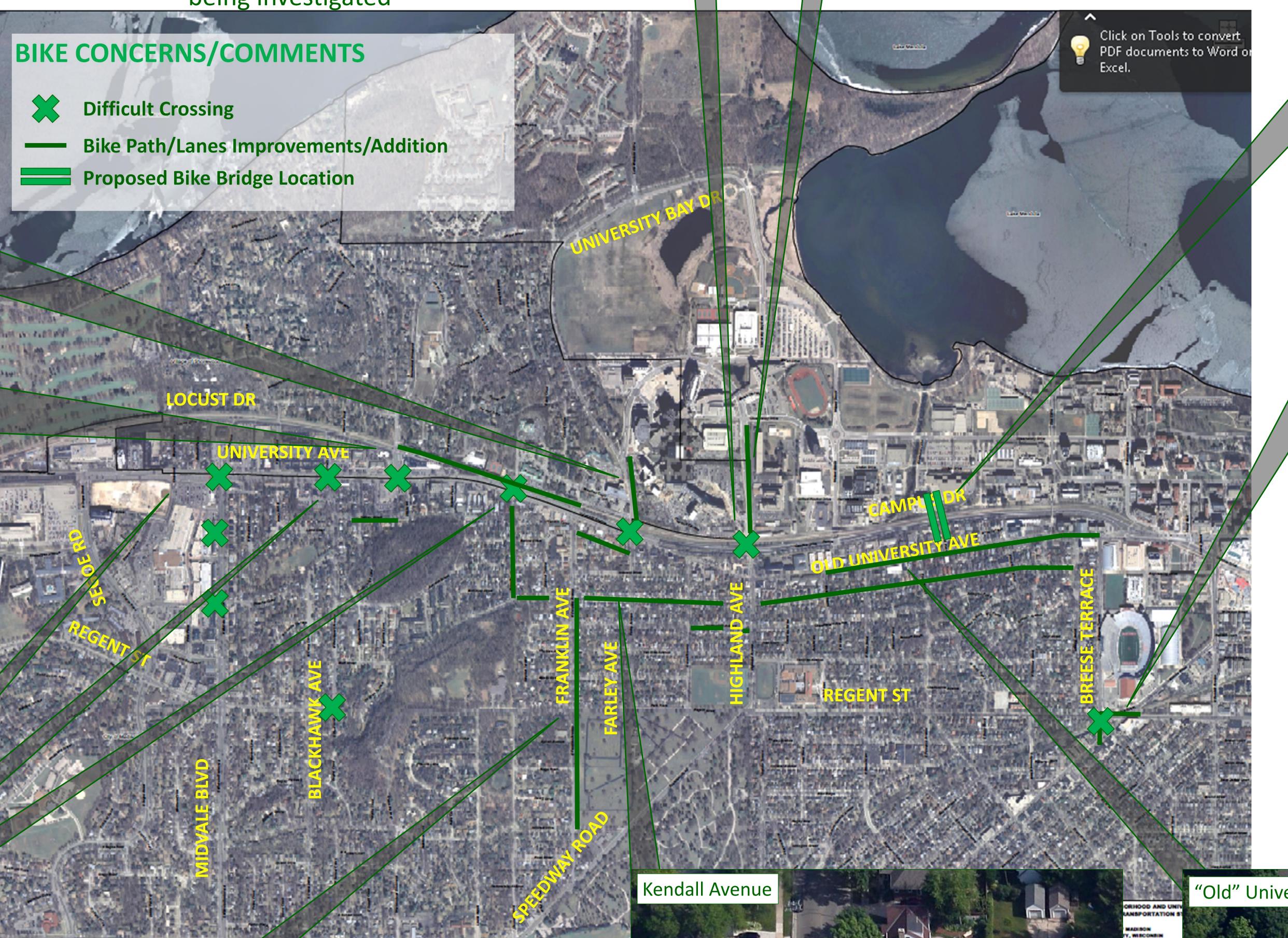
- Highland Avenue
- Sharrow recently added to northbound and southbound lanes under Campus Drive
- Northbound lane configuration modified at University Ave.
- Longer-term, potential additional width gained under bridge by removal of existing slope paving

# University Bay Drive

- Northbound on-street bike lane recently added
- Southbound sharrow recently added l

### East-West Path Connection

- Village working to complete missing bike/ped east-west linkage
- Path will be constructed south of the pool along the railroad tracks between Marshall Court and Purdue Street next Spring
- As Marshall Court redevelops, Village plans to require construction of additional portions of east-west path



Chamberlain



- Potential bike/ped bridge locations
- Chamberlain appears to be most feasible



Recently reconstructed with enhanced crossings

## North-South Crossings of University Avenue

- Partial signal recently added at Marshall Court/Ridge Street
- Potential partial signal at Blackhawk Avenue
- Potential partial signal at Hilldale Way (Target)

#### North-South Connection on Franklin Ave.

- Potential marked bike lanes in uphill direction along Franklin Avenue
- Potential sharrow markings in downhill direction
- May require parking restrictions on one side of the street in some locations
- Bicycle boulevard recently completed to Franklin Avenue
- Potential extension farther west along Bluff Street

Recently reconstructed with on-street bike accommodations throughout

