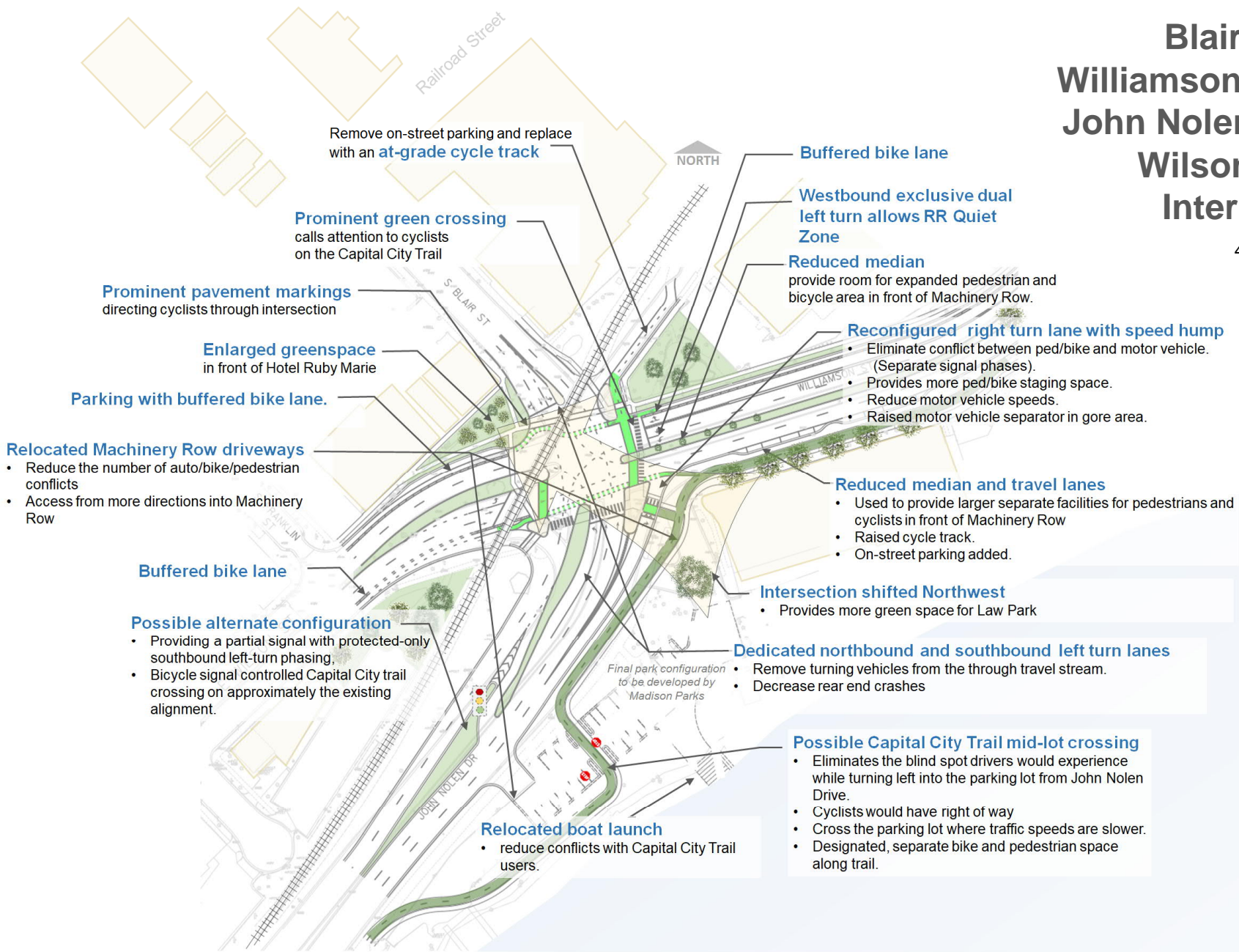


Blair Street/ Williamson Street/ John Nolen Drive/ Wilson Street Intersection

4/24/2018



Remove on-street parking and replace with an **at-grade cycle track**

Prominent green crossing
calls attention to cyclists on the Capital City Trail

Prominent pavement markings
directing cyclists through intersection

Enlarged greenspace
in front of Hotel Ruby Marie

Parking with buffered bike lane.

Relocated Machinery Row driveways

- Reduce the number of auto/bike/pedestrian conflicts
- Access from more directions into Machinery Row

Buffered bike lane

Possible alternate configuration

- Providing a partial signal with protected-only southbound left-turn phasing.
- Bicycle signal controlled Capital City trail crossing on approximately the existing alignment.

Relocated boat launch

- reduce conflicts with Capital City Trail users.



Buffered bike lane

Westbound exclusive dual left turn allows RR Quiet Zone

Reduced median

provide room for expanded pedestrian and bicycle area in front of Machinery Row.

Reconfigured right turn lane with speed hump

- Eliminate conflict between ped/bike and motor vehicle. (Separate signal phases).
- Provides more ped/bike staging space.
- Reduce motor vehicle speeds.
- Raised motor vehicle separator in gore area.

Reduced median and travel lanes

- Used to provide larger separate facilities for pedestrians and cyclists in front of Machinery Row
- Raised cycle track.
- On-street parking added.

Intersection shifted Northwest

- Provides more green space for Law Park

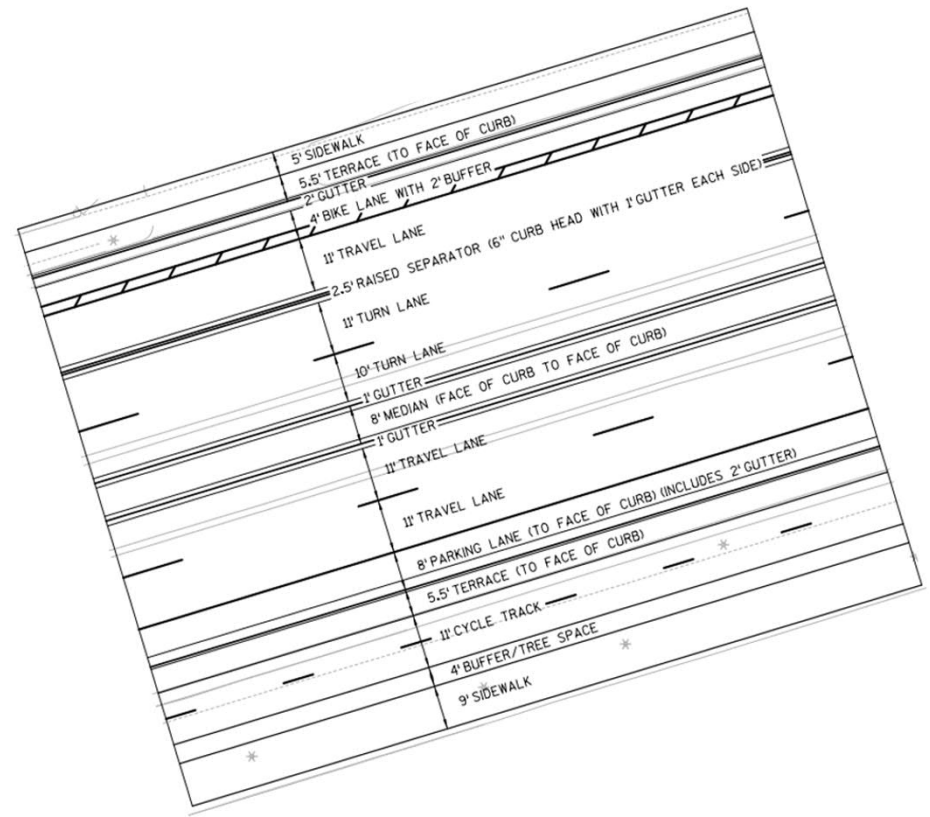
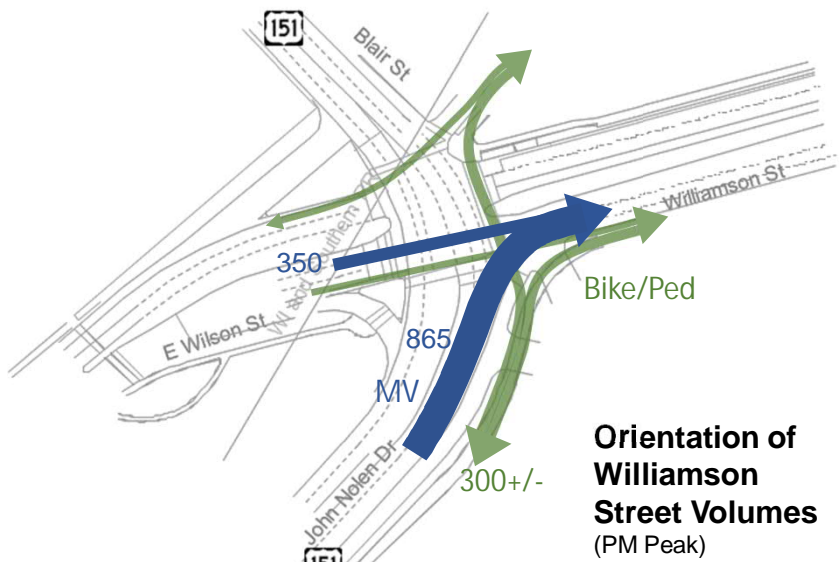
Dedicated northbound and southbound left turn lanes

- Remove turning vehicles from the through travel stream.
- Decrease rear end crashes

Possible Capital City Trail mid-lot crossing

- Eliminates the blind spot drivers would experience while turning left into the parking lot from John Nolen Drive.
- Cyclists would have right of way
- Cross the parking lot where traffic speeds are slower.
- Designated, separate bike and pedestrian space along trail.

Final park configuration to be developed by Madison Parks



Probable Arrangement of Space in Front of Machinery Row

