

# John Nolen Drive Watershed Study: Recommendations and Final Report

City of Madison Engineering Division Board of Parks Commissioners Meeting November 05, 2025

### Link to Final Report

(Or can be found on the project webpage:

https://www.cityofmadison.com/engineering/
projects/john-nolen-drive-watershed-study)



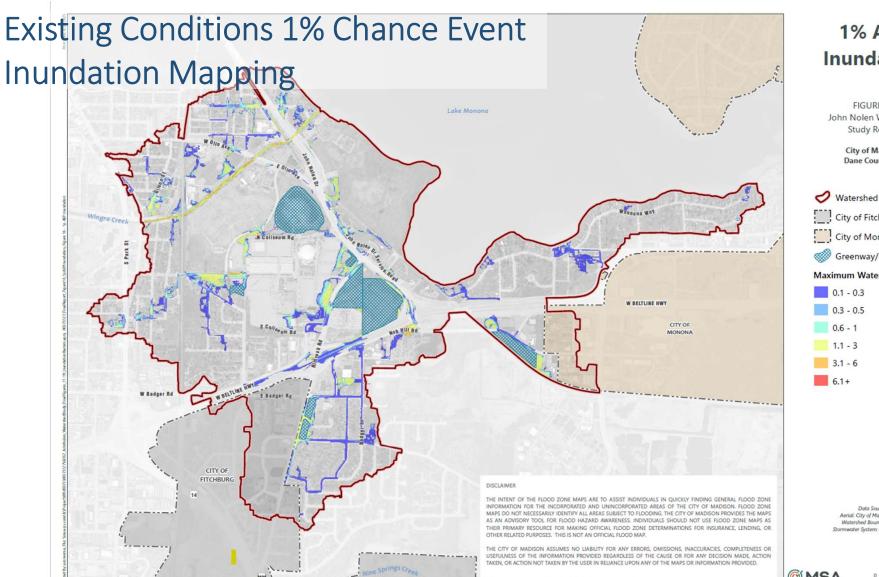




FIGURE 16 John Nolen Watershed Study Report

> City of Madison Dane County, WI

Watershed Study Area

City of Fitchburg

City of Monona

Greenway/Pond

Maximum Water Depth (ft)

Data Sources Aerial: City of Madison (2022) Watershed Boundaries: MSA







## John Nolen: Local Storm Sewer Improvements



- 1. E Lakeside St/Sayle St
- 2. Gilson St
- 3. Bram to Wingra and Alliant Energy Outlet
- 4. Brams Addition
- 5. Nygard and Sunstrom St
- 6. Rimrock Pond Outlet
- 7. Badger Lane
- 8. Holtzman Rd

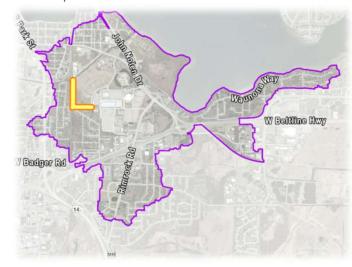


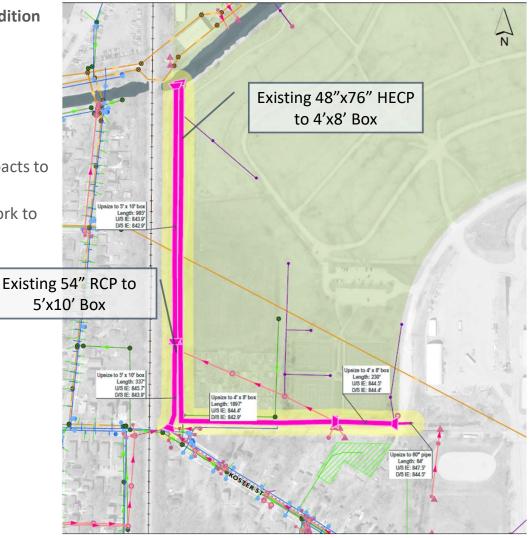
### Bram to Wingra and Alliant Energy Outlet

Goal: Reduce Flooding on Bram St and the Bram's Addition Neighborhood

In combination with the Bram's Addition Storm Improvements

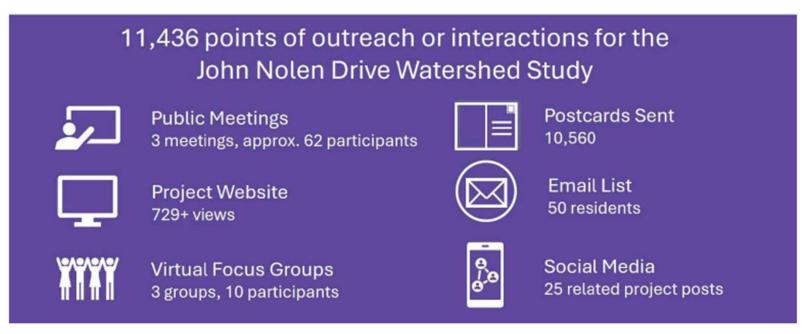
- Improves passability of 550 ft street during 4% chance event.
- Removes 15 buildings from flooding in the 1% chance event.
- Removes 36 buildings from flooding in the 0.2% chance event.
- Likely significant permitting/design effort avoiding impacts to closed landfill
- Alignment between existing path and tree line. Will work to design around minimizing tree impacts.
- Est. Cost \$8.63M







# Questions?



**Public Outreach Summary**