

N 40th St/NE 40th St Bicycle Spot Improvements

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Background

- N 40th St Arterial Asphalt and Concrete (AAC) project identified potential for PBLs between Stone Ave N and Wallingford Ave N
- PBLs were removed during design phase
- SDOT committed to using remaining funds to implement spot improvements for bicycles on or near corridor
- SDOT would perform targeted outreach related to projects

Budget and Scope

- Approximately \$70,000 available for outreach, design, and construction of any selected projects
- Target delivery in 2019 if possible
- Spot Improvements related to bicycle safety or connections to existing bicycle facilities
- Prioritizing N 40th St between Stone Way N and 7th Ave NE

N 40th St and Wallingford Ave N

- Only signalized intersection/arterial crossing on N 40th St
- Highest reported collision location by count on corridor.
- SDOT can invest in improving east/west bicycle and pedestrian movement through intersection:
 - Upgrading signal heads to improve predictability
 - Retime signal to include leading pedestrian/bicycle phases
 - Evaluate lighting on all approaches

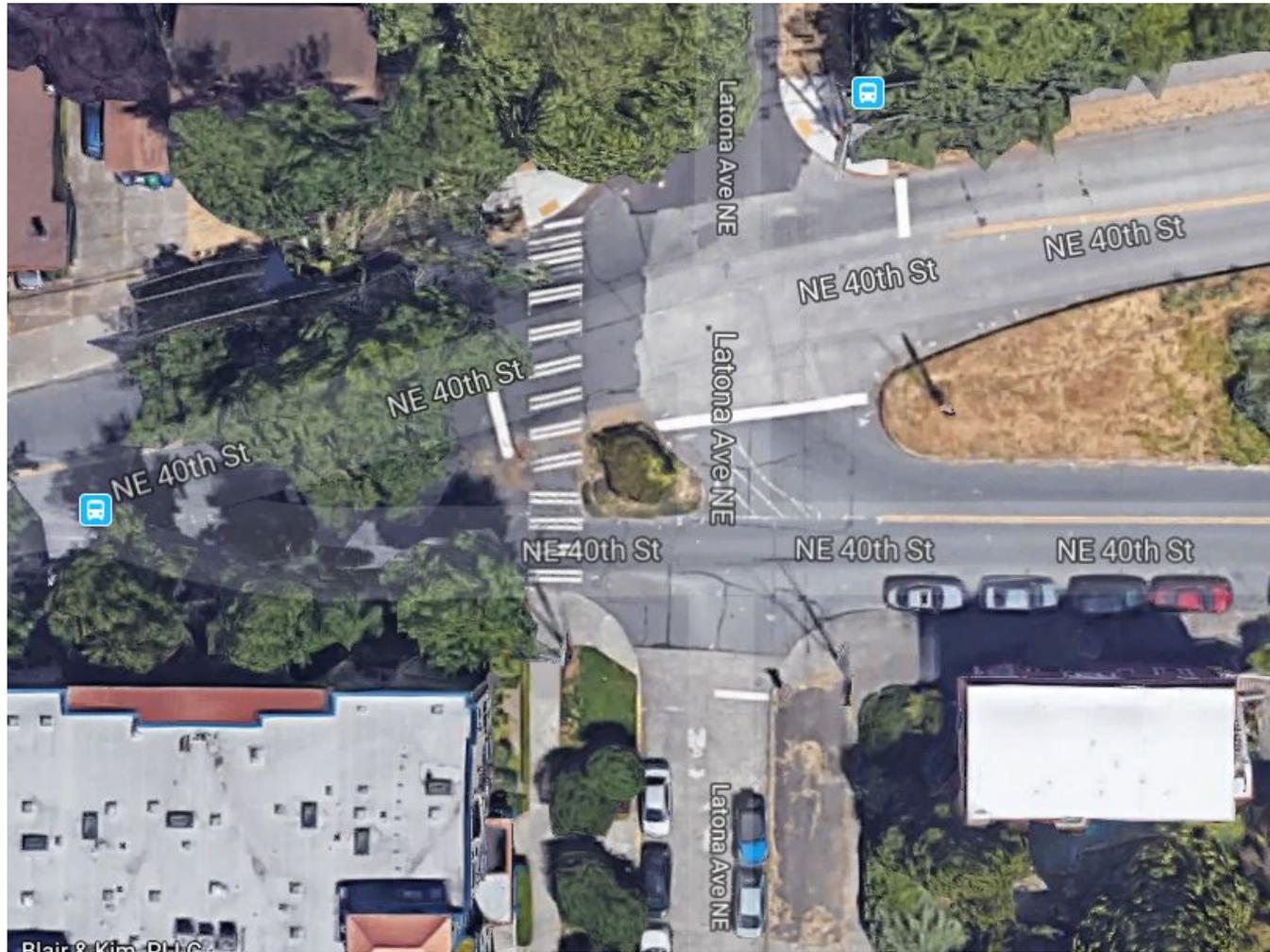
N 40th St and Wallingford Ave N



NE 40th St and Latona Ave NE

- Five-way intersection that connects southern signed bicycle route to northbound bicycle lanes.
- Multiple options for improving comfort of bicycle riders through intersection:
 - Green markings for bicycle facilities
 - Additional striping and signage for bicycle route/landing
 - West crosswalk meets RRFB warrants (bike and ped)

NE 40th St and Latona Ave NE



NE Pacific St and Latona Ave NE

- Closest connection to Burke-Gilman Trail
- Multiple options to improve access of NE 40th St corridor using Latona Ave NE
 - Painted/paved curb bulb to reduce crossing distance
 - West marked crosswalks meets RRFB warrants

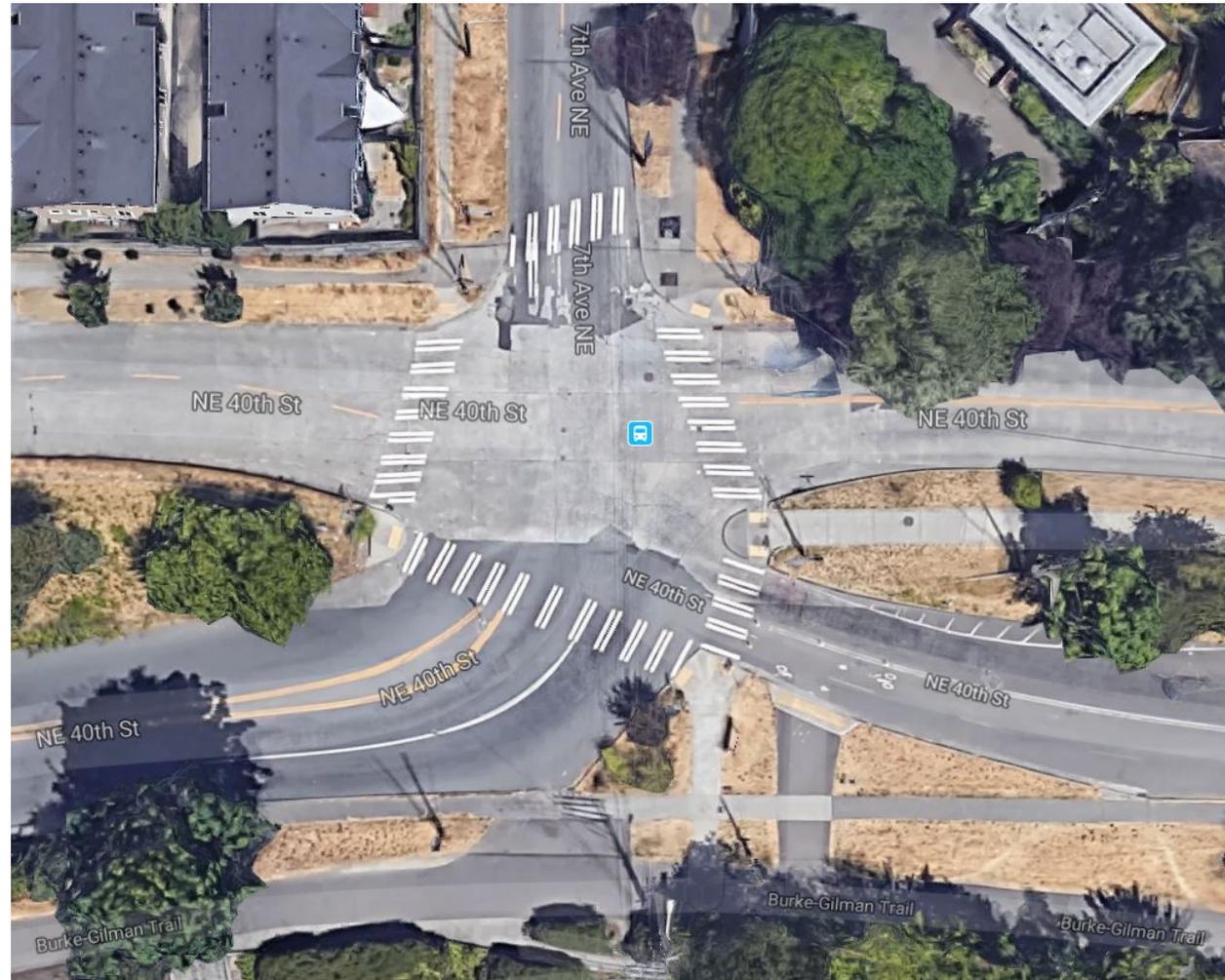
NE Pacific St and Latona Ave NE



NE 40th St and 7th Ave NE

- Five-way intersection that connects corridor, NE 40th St bicycle lanes, Cheshiahud Loop, and Burke-Gilman Trail
- Multiple options to address connectivity and bicycle safety:
 - Improving signage, markings, and lighting to improve stop compliance
 - Paving median on south leg to keep vehicles from encroaching on south marked crosswalk
 - Improving ramp access to bicycle lanes and trail

NE 40th St and 7th Ave NE



Community Preferred Projects

- SDOT is open to reviewing any additional projects that the Wallingford community is interested in.
- Tell us what you think!

