

Update to City Council – July 2017



Background Summary

Since the passage of the Safe Streets & Sidewalks Levy in November 2016 and the Council-adopted 2017-2018 Street Fund budget, Public Works has been busy planning programs, prioritizing projects, ordering equipment and supplies, as well as hiring additional full time and part-time staff. As a recap, the Safe Streets & Sidewalks Levy funded the following:

- Street Operations: \$1.95 million per year
- Pavement Preservation: \$1.65 million per year
- Safe School Walk Routes Program: \$400,000 per year

July 2017 Status Update

Street Operations

Street Operations continue to address critical ongoing maintenance programs such as pothole repairs, asphalt patching, sidewalk repair, sign and pavement markings, and emergent response activities.

The reinstated sidewalk repair/replacement and asphalt patching programs are well-underway. Since the April status update, Public Works hired two full-time and six temporary staff to focus on sidewalk and asphalt repairs. The table below shows year-to-date progress on these programs.

Safe Streets and Sidewalks – Operating Programs YTD

	Projects	Metrics	*Material Cost
Sidewalk Repair	17	500 linear ft	\$5,500
Asphalt Repair	33	11,930 sq ft	\$14,000
Potholes	435	N/A	\$1,650

*Costs do not include equipment or labor costs associated with each activity

The Operations portion of the levy also included funding for more robust pavement markings. Transportation staff performed field work to identify islands and obstructions in high traveled roadways that need enhanced roadway markings. From this, staff developed recommended actions for each area to improve visibility and safety. Enhanced pavement markings will be implemented in the next quarter.

Update to City Council – July 2017



Pavement Preservation

The [Pavement Preservation program](#) consists of three components

- Arterial Asphalt Overlay
- Arterial Seal and Repair
- Local Street Seal

A robust Pavement Preservation program began this year including the following major activities in-progress or completed to date:

- Received bids to overlay the following projects, which will be considered for award at the July 18th Council meeting:
 1. 102nd Ave NE between the bridge and East Riverside Drive
 2. Portion of 100th Ave NE and 19th Ave SE
 3. Short section of Juanita-Woodinville Way that has completely failed
- Received bids to seal approximately 72,000 linear feet of cracks on various arterials throughout the City to slow degradation of the pavement due to water intrusion. The contract for this work will also be considered for award at the July 18th Council meeting.
- City staff are currently assessing local streets for suitability of a slurry seal. The goal is for in-house Street Operations crews to prepare identified streets over the next year for sealing next summer. Funds available for local streets are only 10% of the available Pavement Preservation budget.

Safe School Walk Routes

The City has an existing Sidewalk/Walkway program that inventoried and prioritized missing sidewalk segments and curb ramps. Bothell also has an extensive crosswalk prioritization criteria. Major activities associated with the levy-funded [Safe School Walk Route](#) (SSWR) program are:

- Completed design of the 234th St SE walkway project (east of Meridian to Shelton View Elementary School) and currently looking to re-bid the estimated \$50,000 project after an initial bid with no responses.
- Facilitated eight Safe School Walk Routes Taskforce meetings consisting of PTSA and Northshore School District representatives. The group met from February thru June to discuss pedestrian needs around schools. At the last meeting a prioritized list of recommended improvements was established. Staff will provide a report on this process and the recommendations in conjunction with the third quarter report. For more information in the meantime, please see the [Safe School Walk Routes Taskforce](#) webpage.
- Kicked off Bothell's [Safe Schools Pedestrian Flag Program](#) in partnership with the Northshore School District. The event featured remarks from Mayor Rheaume, Northshore School District Superintendent Dr. Michelle Reid, Northshore School District Board President Amy Cast, Frank Love teacher Greg Wirtala, and flag program volunteer Marykay Branscomb.

Update to City Council – July 2017



Additionally, the City was awarded grants for three sidewalk projects totaling \$2.03 million under the [State of Washington's Safe Routes to Schools](#) program. The projects will directly benefit pedestrian access to and around schools. The levy will provide matching funds for these grants. The three projects and grant amounts are:

- 19th Ave SE/232nd St SE/23rd Ave SE: \$748,800
Currently under design and should be ready to begin construction in 2018
- 7th Ave SE/88th Ave NE: \$610,200
Will begin design in late 2017/early 2018 with construction to start 12 months later
- 188th St: \$672,000
Will begin design in late 2017/early 2018 with construction to start 12 months later

Communications

The Communications Team dedicated to Safe Streets has been leading the social media and branding efforts for the programs as well as developing marketing materials to be distributed by Streets maintenance staff.

Below are photos of the marketing materials and social media posts that have been shared with the community at events like Sustainamania on June 3rd.

Update to City Council – July 2017



About Bothell's Safe Streets & Sidewalks Levy



By the numbers

Between January and April 2017, Bothell's 9-person Streets crew has been putting your Safe Streets & Sidewalks levy dollars to good use.

Sidewalk repairs

333.5 linear feet of sidewalk repaired
11 locations repaired, including seven in school zones
\$3,423.75 spent on materials

Asphalt patching

11,549 square feet of asphalt patched
205.5 tons of asphalt used
28 locations patched
\$13,357.50 spent on materials

Pothole filling

415 potholes filled
25.5 tons of asphalt used
\$1,600.00 spent on materials

Current and upcoming projects

Safe School Walk Routes (SSWR)

The SSWR taskforce has its last meeting on June 13 to finalize a prioritized list of school walk routes. Once finished, you'll be able to see the list at www.bothellwa.gov/SSWR.

Sidewalks

The 19th Ave SE/232nd St SE/23rd Ave SE Sidewalk Project is in the design phase and will add three sidewalk segments:

- West side of 19th Ave SE between 228th St SE and 232nd St SE
- North side of 232nd St SE between 19th Ave SE and 20th Ave SE
- East side of 23rd Ave SE between a newly constructed sidewalk and 236th St SE

Pedestrian Safety Flags

The City recently installed pedestrian safety flags at key school crossings throughout Bothell. Our next focus will be other high pedestrian areas like parks.

Questions: **425-488-0118**

More info: www.bothellwa.gov/safestreeets



Please see the Safe Streets & Sidewalks website to find current information about Safe Streets & Sidewalks Programs.