

WSDOT 2018 City Safety Program Awarded Projects

City	Project Title	Project Description	Funding Award
		TOTAL	\$25,244,800
Aberdeen	West Aberdeen Stop Lines and AJ West Elementary School Crosswalk Upgrades	Install stop lines at residential intersections in a portion of West Aberdeen. Upgrade pavement markings and curb ramps at all intersections adjacent to AJ West Elementary School.	\$257,800
Auburn	Auburn Way S (SR 164) Curve Safety Improvements – Poplar Street SE (MP 2.97) Vicinity	Install LED street lights, a speed-activated curve ahead warning sign, high friction surface treatment, guardrail, and reconstruct curb radii and driveways.	\$262,700
Bainbridge Island	High School Road Signage and Safety	Install pedestrian-activated rectangular rapid-flashing beacons and a radar speed feedback sign, convert from front-in angle parking to back-in angle parking, and extend curb, gutter, and sidewalk.	\$224,500
Battle Ground	Captain Strong and Chief Umtuch School Zone Upgrades	Conduct an analysis of the Captain Strong Elementary and Chief Umtuch Middle schools to include pedestrian (students), vehicle (parents and staff), and school bus traffic. Install traffic control and traffic calming devices based on the analysis.	\$112,300
Battle Ground	Country Terrace Subdivision Safety Upgrades	Finalize a plan for traffic control and traffic calming devices for the Country Terrace Subdivision. Install traffic control and traffic calming devices based on the plan.	\$136,100
Bellevue	SE Eastgate Way Illumination from Richards Rd. to 139th Ave. SE	Install an illumination system.	\$542,000
Bremerton	Kitsap Way (SR 310) and Warren Ave. (SR 303) Traffic Signal and Multimodal Safety	Retime signals, increase the visibility of traffic signal heads, and improve conditions for pedestrians at traffic signals. Upgrade signing and pavement markings and control access at driveways. On Kitsap Way (SR 310), improve lighting and rechannelize the roadway including with bike lanes and green bike lane facilities.	\$2,514,800
Ellensburg	Main St. Corridor Intersection Enhancements	At traffic signals, change phasing, increase the visibility of signal heads, add leading pedestrian intervals, install pedestrian poles with accessible pedestrian pushbuttons, and update signal timing.	\$1,269,600
Everett	Casino Rd. and 5th Ave. W. Pedestrian Safety	At the traffic signal, install accessible pedestrian pushbuttons, flashing yellow left turn phasing that operates in red when a pedestrian presses the pushbutton, fiber, and cameras. Install lighting.	\$976,700
Everett	Citywide Safety Flashing Yellow Arrow Improvements	Install flashing yellow arrow permissive left turn traffic signal phasing that operates in red when a pedestrian presses a pushbutton. Install traffic monitoring cameras and switches.	\$660,400
Federal Way	47th Ave. SW/SW Dash Point Rd. (SR 509, MP 9.08) Compact Roundabout	Construct a compact roundabout.	\$815,000

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Federal Way	Horizontal Curve Warning Signs	Evaluate and upgrade curve warning signs to current standards throughout the city.	\$519,700
Fife	Citywide Safety Improvements	Collect vehicle speed data. Install radar speed feedback signs and intersection lighting. At traffic signals, change left turn phasing and increase the visibility of signal heads.	\$368,200
Fife	Frank Albert Rd. E and N Levee Rd. E Intersection Safety Improvements	Widen lanes and install street lighting and guardrail.	\$357,300
Kenmore	2018 Local Road Safety - Lighting	Add light emitting diode (LED) lighting in various locations citywide.	\$34,000
Kenmore	2018 Local Road Safety - Signing	Evaluate and upgrade signs. Add radar speed feedback signs and pedestrian actuated rectangular rapid flashing beacon systems.	\$346,000
Kirkland	Lake St. & Kirkland Ave. Pedestrian Improvements	Remove parking near the intersection, reconstruct the intersection corners with curb extensions, construct a raised intersection, and convert the traffic signal phasing to allow a pedestrian scramble phase.	\$500,000
Kirkland	NE 124th St. & 113th Ave. E Crosswalk Upgrade	Convert from permissive to protected left turns.	\$670,000
Marysville	City of Marysville Local Road Safety	On 64th St. NE (SR 528), change traffic signal phasing at 60 th Dr. NE and 67 th Ave. NE and install signs to warn drivers approaching the intersection of 67 th Ave. NE. At the intersection of 100th St. NE and 59th Dr. NE, install pedestrian-actuated rectangular rapid-flashing beacons and sidewalk, and upgrade ADA curb ramps. Install high friction surface treatment and warning signs for the horizontal curve in the 14000 block of Smokey Point Blvd.	\$559,600
Othello	Main St. Safety Project	Add pedestrian hybrid beacons (HAWK signals) at the intersections of 5th and 6th Avenues.	\$747,700
Poulsbo	Systemic Safety Improvements	Remove, upgrade, and install new pavement markings. Remove or consolidate mid-block crosswalks and upgrade to ADA accessible curb ramps. Install leading pedestrian intervals, center islands, and rectangular rapid flashing beacon systems with accessible push buttons.	\$255,000
Renton	Renton Elementary and Middle School Crossings	Upgrade crosswalk markings, upgrade to ADA accessible curb ramps, install a pedestrian refuge island and rectangular rapid flashing beacon systems with accessible push buttons, and widen sidewalks as well as install bulb outs.	\$555,000
Richland	Pedestrian Activated Rectangular Rapid Flashing Beacon Crossing on McMurray St. at Everest Ave.	Install pedestrian activated rectangular rapid flashing beacon systems, upgrade crosswalk markings and curb ramps, and add turn lanes.	\$40,100

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Richland	Roundabout at Van Giesen St. and Thayer Dr.	Construct a single lane roundabout.	\$795,900
Richland	Traffic Count Program	Collect turning movement count data to be used for future traffic safety analysis and projects.	\$35,100
Richland	Traffic Signal Systemic Safety Upgrades	Upgrade traffic signal equipment and phasing throughout the city.	\$573,100
Seattle	Vision Zero and Bicycle Pedestrian Safety Analysis Leading Pedestrian Interval Locations	Install leading pedestrian intervals at signalized intersections throughout the city.	\$1,287,000
Shoreline	Meridian Ave. N Safety Improvements	Rechannelize Meridian Ave. N from N 155 th St. to N 175 th St. from one lane in each direction with curb side parking to one lane and one bike lane in each direction, a two-way left turn lane, and curb side parking where appropriate. At the crosswalks on Meridian Ave. N at N 170 th St. and N 163 rd St., install a median refuge island, lighting, and pedestrian activated rectangular rapid flashing beacons systems, and update the curb ramps to be ADA accessible.	\$1,139,000
Shoreline	Midblock Crossing and Citywide Rectangular Rapid Flashing Beacons and Radar Speed Signs	On NW Richmond Beach Rd between 8 th Ave. NW and 3 rd Ave. NW, install a midblock crosswalk with enhanced visibility. Install pedestrian-activated rectangular rapid flashing beacon systems and radar speed signs citywide.	\$1,377,500
Spokane Valley	Citywide Reflective Sign Post Panels	Add retroreflective panels on sign posts citywide.	\$77,300
Spokane Valley	Citywide Reflective Signal Backplates	Add retroreflective sheeting to traffic signal backplates citywide.	\$178,500
Spokane Valley	N Barker Rd. Corridor – Spokane River to E. Euclid Ave.	Reconstruct and widen Barker Road between the Spokane River and E. Euclid Ave. from two lanes to two lanes with a center two-way left turn lane, curb, gutter, swales, and a shared use path.	\$231,000
Sumner	Sumner-Tapps Highway Guardrail Upgrade	Evaluate the clear zone, evaluate and upgrade existing guardrail and guardrail terminals, and add guardrail and guardrail terminals.	\$440,100
Tacoma	6th Ave. Pedestrian Crossing Safety Improvements	Upgrade existing traffic signal heads and signal phasing, install accessible pedestrian countdown signals and pushbuttons, and adjust traffic signal timing, communication, and coordination as needed. Install curb bulbs and pedestrian median islands and upgrade to pedestrian-actuated rectangular rapid flashing beacons.	\$2,613,100
Tacoma	McKinley Ave. Crosswalk Improvements at E. 36 th St. and E. 37 th St.	Improve the visibility of pedestrians in crosswalks.	\$153,000

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Tacoma	Pedestrian and Bicycle Counts and Facility Inventories	Conduct pedestrian and bicycle counts and inventory infrastructure/facilities to determine future safety needs.	\$210,600
Tacoma	Pedestrian Crosswalk Improvements at S 19th St. and Fawcett Ave. Intersection	Improve the visibility of pedestrians in crosswalks.	\$213,300
Tacoma	S 19th St. Signal and Crosswalk Improvements - S Yakima Ave. to Tacoma Ave. S	Improve traffic signal phasing and the visibility of pedestrian crosswalks.	\$433,800
Tacoma	S. Yakima Ave. Traffic Signal Operations and Visibility Improvements	Upgrade existing traffic signal heads and phasing, install accessible pedestrian countdown signals and pushbuttons, and improve traffic signal timing, communication, and coordination.	\$1,010,400
Vancouver	Fourth Plain Blvd. Road Diet - F Street to Fort Vancouver Way (excluding I-5 Interchange)	Convert a four lane road to a three lane road with bike lanes.	\$789,200
Walla Walla	Citywide Pedestrian Safety Treatments	At crosswalks, upgrade to ADA accessible curb ramps, install curb extensions and pedestrian activated rectangular rapid flashing beacons, and upgrade pavement markings, signing, and lighting.	\$466,000
Wenatchee	Ninth St. Corridor Analysis	Conduct a traffic and multimodal analysis for 9th Street from the Burlington Northern Sante Fe railroad tracks to N. Miller St.	\$27,000
Wenatchee	S. Miller St./Montana St. Pedestrian Crossing Improvements	Construct curb bulb-outs, pedestrian-actuated rectangular rapid flashing beacons, and lighting at the marked crosswalk on S. Miller St. at Montana St.	\$244,400
Wenatchee	South Wenatchee Safety Improvements	Install curb bulb-outs, pavement markings, and upsized stop signs along Spokane St. from Kittitas St. to Cascade St. Install pavement markings and upsized stop signs on Cascade St. at the intersections of Peachy St. and Lewis St.	\$225,000