

LEAP Transportation Document 2006-B

Pedestrian and Bicycle Safety Program Projects and Safe Routes to Schools Program Projects As developed February 15, 2006

Pedestrian & Bicycle Safety Program Projects Prioritized project list

Priority	Agency	Title of Project	Project Description	Total Project Cost	Amount Requested	Cumulative Total
1	Kent	Military Rd/S 268th Street Intersection Pedestrian Improvement Project	Pedestrian/bicycle fatality within proposed project location. Project improvements include construction of sidewalks and install new street lights.	\$87,000	\$87,000	\$87,000
2	Kent	SE 248th Street at 101st Place Pedestrian Improvement Project	Pedestrian/bicycle fatality within proposed project location. Project improvements include construction of sidewalks and install new street lights.	\$75,000	\$75,000	\$162,000
3	Auburn	Auburn Way South Mid-block Crosswalk	Pedestrian/bicycle fatality and multiple injuries within proposed project location. Project improvements include installing a mid-block crosswalk consisting of advance signage, overhead crosswalk sign with flashing lights and raised median for pedestrian refuge.	\$124,300	\$124,300	\$286,300
4	Kent	East Valley Highway Pedestrian Improvement Project	Pedestrian/bicycle fatality within proposed project location. Project improvements include construction of sidewalks.	\$128,800	\$128,800	\$415,100
5	Tacoma	Pacific Avenue Pedestrian/Bicycle Improvements	Multiple pedestrian/bicycle injuries within proposed project location. Project improvements include crosswalk pavement markings, pedestrian signage, improved lighting, refuge islands and curb ramps.	\$140,000	\$125,000	\$540,100
6	Seattle	Accessible Pedestrian Signals	Multiple pedestrian/bicycle injuries within proposed project location. Project improvements include construction of pedestrian signals in a variety of locations.	\$67,000	\$67,000	\$607,100
7	Battle Ground & Battleground School District	W Main Street - 3rd Ave Crosswalk Improvement	Multiple pedestrian/bicycle injuries within proposed project location. Project improvements include the installation of overhead safety beacons, signs, instructing school children on the proper use of crosswalks, and increased police presence.	\$45,000	\$45,000	\$652,100
8	Seattle	Rainier Ave Accessible Pedestrian Signals	Pedestrian/bicycle injury within proposed project location. Project improvements include construction of median islands.	\$33,000	\$33,000	\$685,100
9	Douglas County	Cascade Elementary School Pedestrian & Bicycle Safety Improvements	Pedestrian/bicycle injury within proposed project location. Project improvements include the construction of sidewalks, providing information in Spanish for Hispanic students, participating in a walk to school week, educating drivers about speeding and parking violations, providing a bilingual driving safety course and utilizing radar reader boards in school zones.	\$50,870	\$36,571	\$721,671
10	Whatcom County	Haxton Way Pedestrian & Bicycle Safety Project	Multiple pedestrian/bicycle fatalities and injury within proposed project location. Project improvements include construction of a separated pedestrian/bicycle path and delineate an existing shoulder by installing a 8 inch edge line, "rumble strips" and pavement markers.	\$2,000,000	\$1,723,729	\$2,445,400
11	Lynnwood	Bicycle Route Striping and Signing	Multiple pedestrian/bicycle injuries within proposed project location. Project improvements include striping and signing of bicycle lanes at 168th, 188th and 208th St.	\$187,000	\$150,000	\$2,595,400

12	Renton	SR 167 MP 26.94 to SR 900 MP 11.4	Multiple pedestrian/bicycle injuries within proposed project location. Project improvements include the construction of sidewalks, improve lighting for pedestrian, landscape medians, pedestrian refuge islands, planted buffer strips, benches, kiosks and transit shelters.	\$1,000,000	\$200,000	\$2,795,400
13	Federal Way	King County Library Crosswalk and Transit Stop	Project improvements include construction of solar powered pedestrian activated beacons.	\$23,300	\$16,900	\$2,812,300
14	Renton	SR 900 - MP 10.08 (S 3rd St @ Shattuck Ave)	Multiple pedestrian/bicycle injuries within proposed project location. Project improvements include the construction of sidewalks, improve lighting for pedestrians and bicycles and improve the signalized pedestrian crossing.	\$300,000	\$200,000	\$3,012,300
15	Wenatchee	South Wenatchee Sidewalk Program	Multiple pedestrian/bicycle injuries within proposed project location. Project improvements include construction of sidewalks at Peachy, Alaska and Spokane St and enhancing the educational curriculum.	\$561,550	\$271,550	\$3,283,850
16	Everett	7th Avenue SE Pedestrian and Bicycle Safety Project	Multiple pedestrian/bicycle injuries within proposed project location. Project improvements include construction of sidewalks, bicycle lane and drainage improvements.	\$461,000	\$461,000	\$3,744,850
17	Renton	SR 900 - MP 9.8 to MP 9.9 (Hardie Ave SW to Rainier Ave)	Multiple pedestrian/bicycle injuries within proposed project location. Project improvements include the construction of new traffic signals and improve lighting for pedestrians.	\$700,000	\$150,000	\$3,894,850
18	Spokane County	Green Bluff Road Pedestrian Pathway	Project improvements include construction of a separated sidewalk.	\$40,000	\$40,000	\$3,934,850
19	Federal Way	West Campus Trail - BPA Trail Spur	Project improvements include construction of advanced pedestrian warning flashing beacons, a raised crosswalk speed table, street light, ADA retrofits, and informational pamphlets.	\$53,400	\$43,000	\$3,977,850
20	Skamania County	Cape Horn Sky Bike Path	Project improvements include construction of pedestrian/bicycle path and implementation of a Safe Walking and Biking Program for elementary and middle school children.	\$63,000	\$49,458	\$4,027,308

Qualified Alternative Pedestrian & Bicycle Safety Program Projects

21	Richland	Queensgate Drive Trail	Project improvements include the construction of a pedestrian/bicycle trail.	\$231,000	\$231,000	\$4,258,308
22	Spokane	Driscoll 3-lane and Bike Section Striping	Project improvements include revising the two lane roadway with parking to three lanes with designated bike lanes.	\$50,000	\$40,000	\$4,298,308
23	Auburn	A Street NE Sidewalk Completion	Project improvements include construction of sidewalks.	\$67,000	\$67,000	\$4,365,308
24	St. John	Front Street and Lancaster Road Sidewalk	Project improvements include construction of sidewalks, providing a comprehensive public safety education program, adoption of curriculum, safety presentations and local enforcement.	\$74,500	\$68,252	\$4,433,560

Safe Routes to School Program Projects

Prioritized project list

Priority	Agency	Title of Project and City	Project Description	Total Project Cost	Amount Requested	Cumulative Total
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1	Bellingham School District #501	Larrabee Elementary School - Safe Routes to School Program. Bellingham	Engineering improvements include installation of crosswalks, overhead flashers, signing and sidewalks. Education curriculum include mapping routes to school, health and safety elements through a bicycle rodeo and a walk and bike to school day. Enforcement efforts include crosswalk and speed enforcement and use of a speed radar trailer in the school zone.	\$76,190	\$70,000	\$70,000
2	Kenroy Elementary School, East Wenatchee	Safe Passage. East Wenatchee	Engineering improvements include construction of sidewalk, curb and gutter. Education curriculum includes a walk for fun program, bicycle rodeo and young driver safety classes. Enforcement efforts include enforcement of school zone speed limits and stop and yield for pedestrians and installing radar reader boards.	\$157,354	\$140,000	\$210,000
3	Mt. Vernon School District	New and Connecting Sidewalks - LaVenture Middle School. Mount Vernon	Engineering improvements include construction of sidewalk, curb and pedestrian activated crosswalk warning system. Education curriculum includes walking and biking as a safe and healthy alternative and a pedestrian awareness campaign. Enforcement efforts include installation of solar-powered speed signs.	\$273,000	\$190,000	\$400,000
4	Rock Island Elementary	"We Walk for Fun" Program. Rock Island	Engineering improvements include construction of sidewalk, curb and gutter. Education curriculum includes a walk to school week, walking school buses, school crossing guards and distribution of educational materials.	\$184,029	\$155,000	\$555,000
5	Puyallup School District	Mountain View Elementary School - Safe Routes to School Program. Puyallup	Engineering improvements include construction of a separated walkway. Education curriculum includes development of a task force to inform and develop safe routes and pedestrian safety. Enforcement efforts include increased traffic enforcement.	\$152,200	\$152,200	\$707,200
6	Seattle Public Schools	Sanislo Elementary. Seattle	Engineering improvements include curb repair and signing. Education curriculum includes parent outreach, school events, safety presentations, art contests, bicycle education and pedometer challenge. Enforcement efforts include photo-radar speed enforcement.	\$114,585	\$114,585	\$821,785
7	Ferndale School District	Feet First Ferndale. Ferndale	Engineering improvements include installation of sidewalks, signage and signalization. Education curriculum includes how to walk, bike and share the road safely, bicycle rodeos, walking school buses and walk and bike to school day.	\$303,000	\$151,000	\$972,785
8	Longview Elementary School, Moses Lake	Safe Routes to Schools. Moses Lake	Engineering improvements include construction of sidewalk, curb and activity path. Education curriculum includes parent and student pedestrian and bicycle safety programs.	\$157,365	\$132,365	\$1,105,150
9	Vashon Island School District	Safer Walking & Bicycling Routes for Students - McMurray Middle & Chautauqua Elementary Schools. Vashon Island	Engineering improvements include installation of sidewalks, crosswalks, signing, lighting and bicycle racks. Education curriculum includes bicycle safety program and walking/pedometers program. Enforcement efforts include use of speed radar trailers.	\$246,500	\$236,500	\$1,341,650
10	Tahola School District	Tahola School Paths. Tahola	Engineering improvements include installation of pedestrian crossings and walkways. Education curriculum include a bicycle rodeo. Enforcement efforts include school patrols at crosswalks.	\$299,044	\$197,344	\$1,538,994

11	Clover Park School District, Lakewood	Lochburn Middle School - 86th Street SW Sidewalks. Lakewood	Engineering improvements include installation of curb, sidewalks and yellow-flashing lights at school zone. Education curriculum includes guidance to enhance safety and physical education programs, all-school assembly to encourage riding bikes to school and direct classroom education.	\$239,000	\$177,000	\$1,715,994
12	St. John - Endicott School District 322	St. John - Endicott School District 322. St. John	Engineering improvements include repair and construction of sidewalk on the school walk route. Education curriculum includes developing and distributing educational literature and workshops on safe walking and biking.	\$23,100	\$23,100	\$1,739,094
13	Bellevue School District	Stevenson Elementary School. Bellevue	Engineering improvements include crosswalks and signage. Education curriculum includes two programs to raise awareness about pedestrian safety. Enforcement efforts to address school zone speed limits.	\$147,500	\$132,000	\$1,871,094
14	Blue Ridge Elementary School, Walla Walla	New Concrete Sidewalk and ADA Pedestrian Ramps. Walla Walla	Engineering improvements include construction of sidewalk, pedestrian ramps and ADA accessible railroad crossing. Education curriculum includes a pedestrian safety clinic, establishment of safety sites and printing and distributing educational materials.	\$163,000	\$117,536	\$1,988,630
15	Vancouver School District	Discovery Middle School Project. Vancouver	Engineering improvements include installation of chain link fence on both sides of a pedestrian overpass. Education curriculum includes instruction on walking and bicycling transportation, personal health and safety, transportation choices affect on the environment and distribution of safety materials. Enforcement efforts include increased police presence.	\$108,900	\$108,900	\$2,097,530
16	Wahluke School District, Mattawa	Safe Routes to Schools - Mattawa Elementary, Middle & High Schools. Mattawa	Engineering improvements include construction of a walking path and installation of school and pedestrian beacons along the routes. Education curriculum includes educating student and drivers on street and pedestrian safety. Enforcement efforts include improving traffic safety around schools.	\$150,000	\$150,000	\$2,247,530
17	Crescent School District, Joyce	Sidewalks - Crescent School. Joyce	Engineering improvements include construction of a separated sidewalk. Education curriculum includes instruction on bicycle and pedestrian safety, safety equipment (e.g., helmets, safety lighting) and health and exercise.	\$116,500	\$116,500	\$2,364,030
18	Steilacoom Historical School District #1	Saltar's Point Elementary School - Safe Routes to School Project. Steilacoom	Engineering improvements include construction of sidewalk and curb. Education curriculum includes a bicycle safety fair and monthly bicycle and walking articles in the newsletter. Enforcement efforts include school zone safety emphasis patrols.	\$382,948	\$367,948	\$2,731,978
19	Tekoa School District	950 Feet of Sidewalk on Poplar Street - Tekoa Elementary ASB. Tekoa	Engineering improvements include construction of sidewalks. Education curriculum include promoting usage of the safe routes and a physical activity component in PE classes.	\$73,150	\$73,150	\$2,805,128
20	Vancouver School District	NE 104th Street Sidewalk Project - Sarah J Anderson Elementary & Gaiser Middle School. Vancouver	Engineering improvements include sidewalk improvements. Education curriculum includes bicycle and pedestrian safety training and distribution of safety materials. Enforcement efforts include increased police presence.	\$148,000	\$148,000	\$2,953,128
Qualified Alternative Safe Routes to School Program Projects						

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21	White River School District, Buckley	Mundy-Loss Road E-112th Street E to Mountain - Mountain Meadow Elementary School. Buckley	Engineering improvements include widening shoulders and moving an existing drainage ditch.	\$450,000	\$450,000	\$3,403,128
22	Edmonds School District	Crosswalk Enhancement: 68th Ave. W/192nd Place W - Lynndale Elementary School. Lynwood	Engineering improvements include construction of bulb-outs at existing crosswalk. Education curriculum includes developing a safe walking and bicycling campaign with assistance by the police in the educational sessions.	\$25,000	\$25,000	\$3,428,128
23	Bainbridge Island School District	Bainbridge Island Path Enhancement Project - Woodward Middle, Bainbridge High & Sakai Intermediate Schools. Bainbridge island	Engineering improvements include installation of lighting, signage, improved entry/exit points on path and lighted crosswalks. Education curriculum includes posters, route maps and bicycle safety classes.	\$98,250	\$98,250	\$3,526,378
24	Auburn School District	Olympic Middle School - Safe Routes to Schools Project. Auburn	Engineering improvements include installation of a path, crosswalks and reconfiguration of the school site to separate vehicles and pedestrian/bicyclists. Education curriculum includes operation of the newly configured traffic flow for the community. Enforcement efforts will be accomplished by school staff.	\$137,350	\$114,400	\$3,640,778