

Appendix D, Report C
School Zone Safety Needs on State Highways

School Name	City	County	State Route	Mile Post	Existing Conditions	Recommend School Speed Zone/Flashing Beacon	Consider Other Non-motorized Improvements?	WSDOT Region
Artz-Fox Elementary School	Mabton	Yakima	241, 22	.23, 23.18	The school is six blocks from SR241 and 7 blocks from SR22. There are two travel lanes and a shoulder. On SR241 the land use (agricultural) does not present a need for a crossing at this location at this time. On SR 22 there are two travel lanes, a center turn lane and a four way stop. The speed limit is 45mph. There are pedestrian crossing pavement markings at the intersection of SR22 and Main St. There are some pedestrian facilities along Main St. However, improvements are needed. A school zone crossing, flashing beacon alone may not be enough at this location but there is a need for pedestrian improvements.	Yes on SR22	There is a need for additional pedestrian crossing improvements. The pedestrian walkways do not extend all the way to the corners of the intersection. There are dirt paths indicating that pedestrians are using the route. Pedestrian walkways are at grade but should be raised with curbs and curb ramps at the crossings.	SC
Poplar Street Elementary School	Clarkston	Asotin	12	433.24	School is about 1 block from the SR. There are two school zone crossings in the area. One at MP 433.36 and one at MP433.18. These are marked with static signs. Need flashing beacons. The school is about 6 blocks from SR128. There are two travel lanes, a center turn lane and sidewalks. There is also a need for ADA curb ramps and some sidewalk improvements.	Yes	Yes	SC
Asotin Jr Sr High	ASOTIN	Asotin	129	36.22	The school is about six blocks from the SR. There are two travel lanes, shoulders and a sidewalk on the decreasing side. There is a marked school crossing and 20mph zone, marked with a static sign. There is a need for a flashing beacon at this location. There may also be a need for additional sidewalk facilities.	Yes	Yes	SC
Asotin Elementary	ASOTIN	Asotin	129	36.22	The school is six blocks from the SR. There are two travel lanes, shoulders and a sidewalk on the decreasing side. There is a marked school crossing and 20mph zone, marked with a static sign. There is a need for a flashing beacon at this location. There may also be a need for additional sidewalk facilities.	Yes	Yes	SC
Keene-Riverview Elementary	Prosser	Benton	22	34.4	The school is 5 blocks from the SR. There are two travel lanes and a center turn lane. The speed limit is 55mph. This is a rural area but there are housing developments on both sides of SR22 off of Market St. There should be a reduction in speed along the corridor and a school crossing zone at this location with flashing beacons. There was a Safe Routes to School application for this school but it did not rank high enough for funding. Collision in vicinity at MP 34.89, 11 year old pedestrian.	Yes	Yes	SC
Icicle River Middle School	Leavenworth	Chelan	2	100.3	School grounds about 2 blocks from SR. Two travel lanes, a turn lane, bicycle lanes and sidewalk. Signalized intersection at Chumstick Hwy with marked crossing and a marked at MP 100.03, school signage, S1s, speed limit 30 mph. There is a mix of commercial and residential land use in the area. A collision in the vicinity at MP 100.13, 11 year old pedestrian hit at 3:08pm.	Yes	Yes	NC
Abraham Lincoln Elementary School	Wenatchee	Chelan	285	0.61	School is 6 blocks from SR 285. The intersection on Stevens and Mission has multiple travel and turning lanes. There is a traffic signal and sidewalks. The speed limit is 30mph. This is an urban area.	Yes		NC
Forks Intermediate School and Forks Primary School	Forks	Clallam	101	191.52	See above. This intersection should also have a flashing beacon 20 mph school crossing zone.	Yes	Yes	O

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Monroe School	Port Angeles	Clallam	101	250.38	The school is about two blocks from the state route. The intersection of SR101 and Monroe has a traffic signal and pedestrian crossing pavement markings and school crossing signage. However there are no 20mph school zone signs and the speed limit is 20 mph. There are two travel lanes, a center turn lane, a shoulder and some sidewalk facilities. There are dirt paths on the corners of the intersection with-out sidewalk indicating that there is a need for additional pedestrian facilities. There is a need for a 20 mph school zone at this location.	Yes	Yes	O
Forks Alternative School	Forks	Clallam	101	191.25	The school is two blocks from the SR. There is a crossing at the intersection and just past the intersection there is a marked school zone. There are two travel lanes, a center turn lane, shoulders (narrow in places) and sidewalk facilities with some gaps. On the decreasing side there are pedestrian crossing pavement markings at MP191.26, a posted speed of 30mph at MP191.32, pedestrian crossing pavement markings at MP191.4, and 191.48, a school zone flashing beacon at MP 191.53, pedestrian crossing pavement markings at 181.45, a 20mph static school zone sign at MP191.55 and pedestrian crossing pavement markings at the traffic signal at MP191.63. The signage along this corridor should be re-evaluated and modified to be consistent with the MUTCD. The crossing at SR 101 and East E Street needs a flashing beacon, 20mph crossing school zone.	Yes	Yes	O
Jefferson Elementary	PORT ANGELES	Clallam	101	247.35	The school was included on the 2006 Flashing Beacon list. School is on SR 101, but they did not want the location. School zone marked, 20 MPH, two school crossings marked, no flashing beacons. There are two travel lanes with sidewalks but there are some breaks in sidewalk facilities, and no bike lane. There is another school/school zone in the vicinity. The posted speed outside of the school zone is 30 mph. The school did not submit a SRTS application in 2005 or 2006.	Yes	Yes	O
Orchards Elementary School	Vancouver	Clark	500	6.47	The school is on SR500. There are four travel lanes, a center turn lane, sidewalks, pedestrian crossing pavement markings, school crossing signage and a traffic signal. The speed limit is 40mph. There is a need for flashing beacons and a 20mph school zone at this location.	Yes	Yes	SW
North Lake School	Longview	Cowlitz	4	59.7	The school is about two blocks from the state route. There are four travel lanes, sidewalks, pedestrian crossing pavement markings, and a signalized intersection at SR4 and Olympia Way. The intersection has two streets that T into SR4. The speed limit is 35 mph. There are no school zone/crossing signs. This location should have a school zone and school crossing signage.	Yes	Yes	SW
R E Lee Elementary School	Wenatchee	Douglas	28	2.78	The school is about 5 blocks from SR28. There are two travel lanes, shoulders and a pedestrian crossing sign at SR28 and 15th. There is a need for school crossing improvements including a flashing beacon.	Yes	Yes	NC
Cascade Elementary School	East Wenatchee	Douglas	28	1.77	The school is four blocks from SR28. There are two travel lanes and a center turn lane at the intersection of SR28 and 23rd St. There is a very narrow shoulder and the speed limit is 40 mph. There is a need for school crossing improvements at this location, including a flashing beacon.	Yes	Yes	NC

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Bridgeport Elementary School	Bridgeport	Douglas	173	0.74	The school is three blocks from the SR. There are two travel lanes, narrow shoulders, a sidewalk on the decreasing side of the street. The speed limit is 25 mph. There is no school zone signage or pedestrian crossing pavement markings. There is a curve in the road at this intersection which may present a sight distance issue. A crossing at Douglas Ave and/or Peachtree Cir may be better locations. There is a need for a school zone flashing beacon and crossing improvements.	Yes	Yes	NC
Keller Elementary School	KELLER	Ferry	21	116.68	The entrance to the school is on SR21. This is a rural area, it needs a speed zone, the current speed limit is 45mph, and pedestrian/bicycle facilities along SR. Also provide for a crossing. Keller school district applied for and will probably receive funding for a shared use path in the vicinity of the school. However, there are needs on the SR that will not be addressed with the Safe Routes to School funds.	Yes	Yes	E
Curlew High and Elementary School	Curlew	Ferry	21	180.91	The school is about 4 blocks from SR21. This is a very small community. There are two travel lanes, no shoulders and the speed limit is 45 mph. This location may need school zone flashing beacons.	Yes	Yes	E
Kahlotus Elementary/Junior/Senior High School	Kahlotus	Franklin	260, 263	24.8	The school is 3 blocks from SR260 and four blocks from SR263. There are two travel lanes and shoulders. This is a rural area. Pedestrian crossing improvements, including a flashing beacon and school zone are needed.	Yes	Yes	SC
Garfield Elementary	Garfield	Franklin	27	24.64	The school is two blocks from the SR by the street. There are two travel lanes with a should on the increasing side. The intersection of SR27 and Adams St is marked with a school crossing. There is a 20 mph school zone marked with a static sign. The speed limit on either side is 25mph. This location could use a flashing beacon, sidewalks and bicycle facilities.	Yes	Yes	E
Pomeroy Elementary/Junior/Senior High School	Pomeroy	Garfield	12	403.63	The school is one block from the SR. There are two travel lanes, side street parking and sidewalks. The posted speed limit is 25mph. There is a marked school crossing but not a school zone. There is a need for flashing beacons at this location.	Yes	No	SC
Columbia Ridge Elementary	Ephrata	Grant	28		The school is one block from SR28. There are two travel lanes and a center turn lane, sidewalks and side street parking. There is a traffic signal one block away at MP 47.34. There are pedestrian crossing pavement markings but no school signage. The speed limit is 25mph. A school zone crossing and flashing beacon might be needed.	Yes	Additional crossing improvements such as a curb extension are also needed.	NC
Peninsula Elementary	MOSES LAKE	Grant	171, 90	1.71	This location needs a 20 MPH school zone and crossing improvements, advance signing, marked and signed crossing, stop lines, raised refuge island, pedestrian-view warning signs, and illumination, see design manual figure 1025-5, may also need active enhancements in this location. Region had plans to make improvements with a paver project in 2008 but that job has now been moved back to 2010.	Yes	Yes	NC
Oakville Elementary	Oakville	Grays Harbor	12	34.76	SR-12, MP 34.76 Eastbound, Proposed site for beacons: Two school crossings posted 20 mph with 30 mph speeds in between. Some limited sidewalk facilities with shoulder and on street parallel parking in town. Request by Lowell McBee.	Yes	Yes	O
Oakville Elementary	Oakville	Grays Harbor	12	35.13	SR-12, MP 35.13 Westbound, Proposed site for beacons Request by Lowell McBee. Collision in the vicinity at MP 35.1, a 9 year old on a bike hit at 4:35p.m.	Yes	Yes	O

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Ilwaco Jr High School and Ilwaco Sr High	Ilwaco	Grays Harbor	101	11.83	The school entrance is on SR101. There is a marked crossing but it is not marked as a school zone. There are two travel lanes and a shoulder. It is a rural area but there are several homes across SR101 from the School. Ilwaco applied for a Safe Routes grant in 2006 but were not prioritized for funding. This is a good location for a marked school crossing and flashing beacons.	Yes	Yes	SW
Hoquiam Middle School	Hoquiam	Grays Harbor	109	0.69	The school is about one block from SR109. There are two travel lanes, side street parking and sidewalks on both sides of the street. On SR-109, at MP 0.69 Northbound, replace existing electric flashing beacon; at MP 0.89 Southbound, replace existing electric flashing beacon; at MP 0.90 Northbound, proposed site for new beacons; and at MP 1.12 Southbound, proposed site for new beacons; these last two proposed sites will create a new zone to address the Hoquiam High School area and a new crosswalk being install for the combined High School and Middle School use at Spencer Street, MP 0.93. Request by Lowell McBee. Collision in area at MP .71, a 10 year old bicyclists hit at 3:04p.m.	Yes	Yes	O
Emerson Elementary	Hoquiam	Grays Harbor	109	0.1	The school is on SR 109. There are two travel lanes, side street parking and sidewalks on both sides of the street. At SR-109, MP 0.10 Northbound, replace existing electric flashing beacon; at MP 0.19 Southbound, replace existing electric flashing beacon; and at MP 0.22 Southbound, replace existing electric flashing beacon. Request by Lowell McBee. Collision in the vicinity, at MP 0.14, an 8 year old hit at 8:36am	Yes	Yes	O
Lincoln Elementary	Hoquiam	Grays Harbor	101	88.3	The school is one block from SR101. There are two travel lanes, side street parking and sidewalks on both sides of the street. On SR-101, at MP 88.30 Northbound, replace existing electric flashing beacon; at MP 88.42 Southbound, proposed site for new beacons; at MP 88.59 Northbound, replace existing electric flashing beacon; and at MP 88.69 Southbound, replace existing electric flashing beacon. Request by Lowell McBee. Collision in the vicinity at MP 88.48, a 37 year old.	Yes	Yes	O
Chimacum Elementary and Middle School	Chimacum	Jefferson	19, 116	9.54 and .43	The school is one block from the SR. There are two travel lanes, a center turn lane, a narrow shoulder and no sidewalks. There is a school zone posted with a static sign and crossing signage and pavement markings. The intersection at SR19 and West Valley is a T intersection. This is a rural location. There is a need for a flashing beacon, and better pedestrian/bicycle facilities on SR19. Location on SR 116 is currently marked, would like to replace signage with flashing beacons. Request from Josh Peters, forwarded from Jeff Moore. Josh will work with the school.	Yes	Yes	O

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Midway Elementary	Des Moines	King	99, 516	1.48, 16.02	School is about 4 blocks from SR. There is a stop light at the intersection of SR 516 and 24th Ave. This is a two lane road with a center turn lane at this intersection. The speed limit is 35 mph at this location. This is an urban setting and the school boundary crosses SR516. This area needs sidewalk improvements and the speed in the vicinity of the crossing should be lower. The school is about 6 blocks from SR99 and the school boundary does cross the SR. There is a traffic signal, with four travel lanes a center turn lane and side turn lanes. There is a center median but it is not designed as a pedestrian refuge. The speed limit is 45 mph, there are pedestrian facilities and several pedestrian generators along the route. This crossing needs pedestrian improvements that would narrow the distance across the street and the speed in the vicinity of the crossing should be lower.	Yes	Yes	NW
Lake Grove Elementary	FEDERAL WAY	King	509	260	The school is about 5 blocks from SR509. There are two travel lanes and shoulders. This is a suburban area that looks rural because of multiple dead end streets and a lack of businesses. The speed limit is 40mph there are no crossing improvements at SR509 and 3rd Place SW. This location could use pedestrian facilities.	Yes	Yes	
Summit K-12	SEATTLE	King	522	2.39	The school is about seven blocks from the SR. There is a traffic signal at the intersection of SR522 and 110th. There is a sidewalk on the increasing side and minimal sidewalk facilities on the decreasing side. The speed limit is 35 mph. The school boundary does cross SR522. There is a need for additional sidewalk facilities and to reduce the speed limit in the vicinity. There was a Safe Routes to School application for this school but it did not rank high enough for funding.	Yes	Yes	NW
Nautilus Elementary School	FEDERAL WAY	King	509	11.99	The school is two blocks from SR 509. There are two travel lanes with very narrow shoulders. There are pedestrian crossing pavement markings at SR509 and 12th Ave with the school ahead and crossing signage but there is no 20 mph school zone. The posted speed is 40mph. This location could use a 20 mph school zone. This is a suburban area that appears rural due to dead ends.	Yes	Yes	
Cle Elum Roslyn Elementary	Cle Elum	Kittitas	903	3.59	The school is on SR 903. There are two travel lanes, and shoulders. This is a rural location. The speed limit is 45mph. There may be some students that walk in from Roslyn but there does not appear to be any development across the street. This may be a location for a school zone and flashing beacons.	Yes	Yes	SC
Walter Strom Middle School and Cle Elum Roslyn High School	Cle Elum	Kittitas	903	3.82	The school is on SR 903. There are two travel lanes, and shoulders. This is a rural location. The speed limit is 45mph. There may be some students that walk in from Roslyn but there does not appear to be any development across the street. This may be a location for a school zone and flashing beacons.	Yes	Yes	SC
Klickitat Elem & High	Klickitat	Klickitat	142	13.19	The school is located on the state route. There are two travel lanes, and shoulders but no sidewalks. There is a school crossing at Main St and First St but it is not marked as a school zone. This is a small community. There is a need for a flashing beacon and a school crossing zone. A Safe Routes to School application was submitted for this school but it was not prioritized high enough from funding. However, there is a Pedestrian Risk Project funded in this location, \$317,000 for 2007/2009. The funds will be used for sidewalks. There is no mention of pedestrian crossing improvements or signage in that request.	Yes	Yes	SW

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Trout Lake Elementary School	Guler Mountain	Klickitat	141	23.18	This is a very rural area. The school is on the state route. There are two travel lanes with shoulders. There are two School crossings with pedestrian pavement markings and signage. There is also a static school 20mph speed zone sign posted at MP 22.82.	Yes	Yes	
Pe Ell Elementary/High School	Pe Ell	Lewis	6	28.56	The school is about 2 blocks from SR6. There homes across from the state route in this small community. There are two travel lanes and a sidewalks. There is a shoulder leading up to the crossing on the increasing side. There are pedestrian crossing pavement markings school crossing signage and a 20mph school zone posted with a static sign. The intersection of SR6 and Pe Ell Ave is controlled by a 2 way stop sign. This location may need a flashing beacon.	Yes	Yes	
Onalaska Elementary/Middle School	Onalaska	Lewis	508	8.39	The school is four blocks from the SR. There are two travel lanes with very small shoulders and no pedestrian facilities. There is the old school crossing signage and pavement markings at the intersection of SR508 and Leonard Rd. The posted speed is 35. There is a need for flashing beacons at this location. There are also other pedestrian improvements such as sidewalks needed at this location. An application for the Safe Routes to School program was submitted in 2006 but the project did not rank high enough for funding.	Yes	Yes	SW
Harrington Elementary and High School	Lords Valley	Lincoln	23	65.38	The school is on the SR. There are two travel lanes and narrow shoulders and some sidewalk facilities. There is a 20mph school crossing zone marked with static signs and pedestrian crossing pavement markings. This is a small community but there may be a need for a flashing beacon to help slow traffic coming into town. There are several homes across from SR23.	Yes	There is a need for pedestrian and bicycle facilities improvements, sidewalks and bike lanes.	E
P C Jantz Elementary	ODESSA	Lincoln	21 and 28	55.65 and 93.86	The school is two blocks from SR21 and three blocks from SR28. This is a small town, a population of about 950 people. There are school advance warning signs, and a school crossing marked with signage and pavement markings at the intersection of SR21 and 4th Street. However, there is not a school zone and the posted speed limit is 25 mph. The same is true for the intersection at 1st and SR28. Pedestrian facilities are provided, with on street parking between the travel lane and sidewalk. There is a highly ranked (8) Safe Routes to School application for this location which includes sidewalk improvements but does not include school zone flashing beacons for the crossing.	Yes	No	E
Belfair Elementary School	Belfair	Mason	3	25.42	The school is on SR3. There are two travel lanes and narrow shoulders. There is a 20mph school zone and a traffic signal at the crossing with pedestrian crossing pavement markings.	Yes	Pedestrian/bicycle facilities along SR 3 are needed.	O
Bordeaux Elementary School	Shelton	Mason	3	1.58	This is a possible location for a marked school crossing and speed zone. The school is four blocks from the SR. There's a crossing at the T-intersection but the alignment is off. It's not marked as a school crossing and the posted speed is 30 mph. There are two travel lanes and a turn lane. Sidewalks are available but the shoulder is very narrow, and there are no bicycle facilities. There was a Safe Routes to School application submitted for this school but it did not rank high enough for funding. Four collisions in vicinity at MP 1.63, a 17, 12, 13 and 19 year old, two on bikes and two on foot.	Yes	Yes	O

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Nespelem Elementary School	Nespelem	Okanogan	155	44.46	The school is 3 blocks from the SR. Most of the community is on the opposite side of SR155. There are two travel lanes and shoulders. There is a school crossing with signage and pedestrian crossing pavement markings at SR155 and Schoolhouse Loop. There is also a 20mph school zone marked with a static sign.	Yes	Yes	
Brewster Elementary and Junior High School	Brewster	Okanogan	173	11.41	The school is 5 blocks from the SR. There are two travel lanes and narrow shoulders. There are two marked school crossings, one at Griggs and one at Douglas. There are no school zones or flashing beacons. This area could use flashing beacons. The speed limit is 25 mph.	Yes	There is a need for pedestrian/bicycle facilities along SR173.	NC
Ocean Park Elementary	OCEAN PARK	Pacific	103	10.86	The school is on the SR. There are two travel lanes, side street crossing and sidewalks on both sides. There are homes and businesses in the area. There are two crossings in the vicinity of the school. There are school zone signs, and pavement markings for the crossings. The speed is posted at 20mph with a static sign. There is a need for a flashing beacon at this location. A Safe Routes to School application was submitted for this school. However, they did not rank high enough for funding. There is a funded Pedestrian Risk Project for SR103 in the area but it is for a pedestrian pathway and does not include pedestrian crossing improvements.	Yes	No	SW
Cascade Middle School	Sedro-Woolley	Skagit	9, 20		School is one block from SR 20. There is a traffic signal at this location, two travel lanes, a center turn lane, some shoulder and sidewalk. The speed limit is 35 mph at this location. There should be some sidewalk improvements and reduce speeds. The school is located on SR9, there is a school zone marked 20mph when children are present and there are two marked school crossings on either side of the school. There are two lanes of traffic and sidewalks on the increasing side of the street. Could use flashing beacon and sidewalk improvements.	Yes	Yes	NW
Washington Elementary School	Mount Vernon	Skagit	536	4.49	The school is about 2 blocks from SR 536. There is a traffic signal at the intersection of Wall St. and SR536. There are two travel lanes, center turn lanes, side street parking, shoulders, and sidewalks on both sides of the street. The speed limit is 25mph. There is no school zone signage but the school provides a crossing guard at this intersection.	Yes	No	NW
Central Elementary and Evergreen Elementary	Sedro-Woolley	Skagit	20	65.83	The school is about 8 blocks from SR20. There are two travel lanes and a center turn lane and a shoulder but no sidewalks. The speed limit is 35mph. There was a pedestrian collision at this location in 2006. The intersection at SR20 and Central St. needs a school crossing zone with flashing beacons, pavement markings and signage. Request from Mayor Mike Anderson. There was a Safe Routes to School application for the other schools in the vicinity, Mary Purcell and Cascade Middle School, but it did not rank high enough for funding.	Yes	Yes	NW
Centennial Elementary School	Mount Vernon	Skagit	538	1.27	The school is about six blocks from SR538. There is a traffic signal at the corner of 538 and La Venture, the nearest intersection. The community got 2006 Safe Routes funding for improvements on La Venture. The speed limit is 25mph. SR538 has 4 travel lanes, a center turn lane, and sidewalks on both sides of the road. The crossing is very wide and may need pedestrian improvements (pedestrian refuge island, curb extensions or count down signals). There have been 5 collisions at this location.	Yes	Yes	NW

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La Venture Middle School	Mount Vernon	Skagit	538	1.27	The school is three blocks from SR538. There is a traffic signal at the corner of 538 and La Venture, the nearest intersection. The community got 2006 Safe Routes funding for improvements on La Venture. The speed limit is 25mph. SR538 has 4 travel lanes, a center turn lane, and sidewalks on both sides of the road. The crossing is very wide and may need pedestrian improvements (pedestrian refuge island, curb extensions or count down signals).	Yes	Yes	NW
Stevenson Elementary School	Bonneville Dam	Skamania	14	44.43	The school is about two blocks from SR14. There are two travel lanes and sidewalks. There is a solid red pavement marking at the intersection of SR14 and Columbia St. The speed limit in town is 25, it is 50 just out of town.	Yes	Yes	SW
Garfield Elementary	Spokane	Spokane	2, 395	288.58	School grounds are one block from SR 2/395 (Division) in the 288.58 vicinity. Traffic is one way and the speed limit is 30 mph. No school signs or marked crossings. Signalized intersection two blocks from the vicinity on Indiana Ave. Need to check the school boundary to determine if it includes both sides of SR 2/395. No Safe Routes to School application. The school boundary does cross division with students coming from apartments on Mayfair. Their route would take them across North Foothills Drive which is signalized.	Yes	Yes	E
Sunset Elementary School	Airway Heights	Spokane	2	277.98	The school is about 2 blocks from SR2. There are four travel lanes and a center turn lane with a shoulder and sidewalks. The posted speed is 35 mph. There is an intersection at SR20 and Lawson, the closest cross street. There are homes on both sides of SR2.	Yes	No	
Lake Spokane Elementary School	Nine Mile Falls	Spokane	291	14.14	The school is on SR291. This is a rural area with little development on the opposite side of SR291. There are two travel lanes and no shoulders. The speed limit is 40 mph. There are no pedestrian crossings pavement markings but there are school ahead signs. The road is hilly and curvy but sight distance at the school entrance appears to be good. This location could use a school speed zone of 20mph.	Yes	Yes	
Aster Elementary	Colville	Stevens	20	354.65	The school is 5 blocks from the SR. There are two travel lanes, a sidewalk on both sides west of the intersection and on the increasing side east of the intersection and shoulders. The speed limit is 25mph. This crossing is not marked as a school crossing but it does have pedestrian crossing pavement markings. This location could use school zone crossing flashing beacons.	Yes	Yes	E
Springdale Middle and Elementary School	Springdale	Stevens	231	62.27	The school is 6 blocks from the SR. There are two travel lanes, a short stretch of sidewalk and side street parking. There is a student pedestrian crossing marked with signs and pedestrian crossing pavement markings. The posted speed is 25 mph. There may be a need for a 20mph school zone but this is a very small community.	Yes	Yes	
Loon Lake Elementary School	Loon Lake	Stevens	292	5.27	The school is about 3 blocks from the SR. There are two travel lanes and shoulders. There is a school crossing sign and pedestrian crossing pavement markings at SR 292 and Cedar. However, there are no school advanced warning signs. The posted speed is 45mph. There is a need for a school speed zone and pedestrian facilities at this location. This is a small community but there are homes across SR292 with-in a mile of the school.	Yes	Yes	

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Columbia High and Elementary School	Hunters	Stevens	25	42.35	The school is about two blocks from the SR. There are two travel lanes and shoulders with some pedestrian facilities. There is a school crossing sign and pedestrian crossing pavement markings at this location and at MP42.46 (Hunter Shop Rd, the road to the school. This is a small community with homes on both sides of the SR. There may be a need for a 20mph school zone flashing beacon.	Yes	Pedestrian/bicycle facilities along SR 25 are needed.	E
Chewelah Alternative	Chewelah	Stevens	395	207.44	The school is on SR395. There are two travel lanes, side street parking/shoulders and old sidewalks. There is an overhead school crossing sign with flashing beacons and 20mph school zone signage. There is a need for new sidewalk and some sidewalk repair.	Yes	There is a need for new sidewalk and some sidewalk repair. There may be a need for some additional measures at this location based on a site visit with Keith Martin.	E
Yelm Prairie Elementary School	Yelm	Thurston	507	29.24	The school is about 3 blocks from 507. There are two travel lanes, a center turn lane, a bike lane and sidewalks. There is a traffic signal at SR507 and Bald Hill Road with pedestrian crossing pavement markings and pedestrian signal heads. The speed limit is 35mph. The school is on the edge of Yelm. There is a mix of housing and business in the area.	Yes	No	
Ridgeline Middle School	Yelm	Thurston	507	27.59	The school is about three blocks from the state route at the intersection of Carter Street and about 4 blocks from the intersection of Mill Rd. There is a residential area across the state route at Carter Street and a residential area one long block to the NE of the Mill Rd. intersection. There are two travel lanes, shoulders and a multi-use path adjacent to the road on the decreasing side but no sidewalks on the increasing side. There are dirt (desire paths) from the multi-use path to the road but no good connection at the Mill Rd intersection. The speed is 40mph at the Carter Street intersection and the speed limit turns to 25mph right before the Mill Rd. intersection. The speed turns to 40mph at this Mill Rd. intersection on the decreasing side. There are no school zone signs or crossings in the area. This area needs a school crossing 20mph zone and safety improvements at both intersections, including connections to the multi-use path adjacent to the SR and traffic calming measures. There is a need for flashing beacons and a school crossing zone.	Yes	Yes	O
McKenna Elementary School	McKenna	Thurston	507, 702	31.1,	The school is at the intersection of 507 and 702. On SR 507 there are two travel lanes and a center turn lane on the North side of the intersection. The intersection has a traffic signal with pedestrian crossing pavement markings. There is a narrow shoulder and pedestrian facilities on the school campus but they are blocked from the street by a fence. The speed limit is 35mph. On 702 there are two travel lanes and a right turn lane with very narrow shoulders. This is a small community.	Yes	Yes	
Rainier Primary School	Rainier	Thurston	507	22.49	The school is four blocks from the state route. The posted speed is 30 mph. There are two travel lanes, and side street parking but no bike lanes. This location could use additional bicycle and pedestrian facilities. This location may need a school zones and crossings at MP22.67, 22.49 and 22.6. There is not a sidewalk or cross street across SR507 but there are dirt paths leading up to this T intersection. There was a Safe Routes to School application for this school but it did not rank high enough for funding.	Yes	Yes	O

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School Zone Safety Needs on State Highways

School Name	City	County	State Route	Mile Post	Existing Conditions	Recommend School Speed Zone/Flashing Beacon	Consider Other Non-motorized Improvements?	WSDOT Region
Yelm Middle School	Yelm	Thurston	510	15.45	The school is on SR 510. There are two travel lanes, side street parking and a sidewalk on the decreasing side only. The 20mph school zone is marked with a static sign. The speed limit adjacent to the school grounds and on either side of the school zone is 25 mph. There are three marked school crossings at the school, MP15.45, 15.44, and 15.35. There is a need for a flashing beacon at this location. There is also a need for additional sidewalk and biking facilities.	Yes	Yes	O
Mill Pond Intermediate School	Yelm	Thurston	507	27.59	The school is two blocks from the state route. At the intersections of both Mill Rd. and Carter Street. There is a residential area across the state route at Carter Street and a residential area one long block to the NE of the Mill Rd. intersection. There are two travel lanes, shoulders and a multi-use path adjacent to the road on the decreasing side but no sidewalks on the increasing side. There are dirt (desire paths) from the multi-use path to the road but no good connection at the Mill Rd intersection. The speed is 40mph at the Carter Street intersection and the speed limit turns to 25mph right before the Mill Rd. intersection. The speed turns to 40mph at this Mill Rd. intersection on the decreasing side. There are no school zone signs or crossings in the area. This area needs a school crossing 20mph zone and safety improvements at both intersections, including connections to the multi-use path adjacent to the SR and traffic calming measures. There is a need for flashing beacons and a school crossing zone. There was a SRTS application submitted for this school but it was not ranked high enough for funding.	Yes	Yes	O
Julius A Wendt Elementary School	Cathlamet	Wahkiakum	409	3.56	The school is about 4 blocks from SR409. There are two travel lanes, with sidewalks and street parking on the North side of Columbia St. and shoulders on the South side of Columbia St. There are no school signs but there is a pedestrian crossing marked with pavement markings. The speed limit is 25mph. This is a small community. This location could use a flashing beacon.	Yes	No	SW
Prescott Elementary School	Prescott	Walla Walla	124	35.96 and 36.05	The school is about 3 blocks from SR124. There are two travel lanes and the posted speed is 35mph. There are school ahead and school crossings signs with pedestrian crossing pavement markings at MP 35.96 and 36.05. There is side street parking and a sidewalk on the increasing side that begins at MP 35.99 and continues through town. Because the SR runs through the center of town there are homes on both sides of this small town. There is a need for a 20mph speed zone.	Yes	No	
Waitsburg Elementary School	Waitsburg	Walla Walla	12, 124	357.33	The school is on SR 12 and about three blocks from SR124. On SR 12 there are two travel lanes, sidewalks and a shoulder. There are school crossing locations at MP 357.36 and MP 357.29. These are marked with pedestrian crossing pavement markings, signs and posted with 20mph school zone static signs. On SR 124 there are two travel lanes and sidewalks. There is a pedestrian crossing at the intersection with pedestrian crossing pavement markings. The intersection is controlled by a stop sign. The posted speed appears to be 35mph.	Yes	No	
Mount Baker Junior High	DEMING	Whatcom	542, 9	13.26	School is about 2 blocks from SR542/9. There are two travel lanes with shoulders. The speed limit is 45mph. This is a rural location. The intersection is controlled with a two way stop sign and there are no traffic control signs indicating the school in the vicinity. This location may benefit from a school zone crossing. However, there is a need to check with the school to determine if there are children in the vicinity that would use it.	Yes	Yes	NW

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School Name	City	County	State Route	Mile Post	Existing Conditions	Recommend School Speed Zone/Flashing Beacon	Consider Other Non-motorized Improvements?	WSDOT Region
Everson-Nooksack Elementary School	Everson	Whatcom	544	6.73	The school is on SR544. There are two travel lanes, a narrow shoulder and sidewalks. There are pedestrian crossing pavement markings at Aspen Drive and SR544. The posted speed limit is 40 mph. This location has a school ahead sign and a school crossing sign but no school speed zone signs.	Yes	No	NW
Colton Elementary and High School	Colton	Whitman	195	8.27	The school is on the SR. There are two travel lanes and shoulders. There are two school signs, one with a beacon and one that also posts the speed limit at 30mph. This community could use a 20mph school zone flashing beacon.	Yes	Yes	E
Paterson Elementary School	Paterson	Benton	221	0.24	School is 1 block from SR221. There are two travel lanes and shoulders. The speed limit is 50 mph. This is a very rural area.	No	Yes reduce speed.	SC
Lincoln Elementary School	KENNEWICK	Benton	395	14.9	The school is about 8 blocks from the SR. There are four travel lanes, right and left turn lanes and each side and a center turn lane. The intersection of SR395 and 27th has a traffic signal and there are pedestrian crossing pavement markings. There are channilization traffic islands one each corner. There are ADA curb ramps and some partial sidewalk facilities on the side street but no sidewalks on the state route. The speed limit is 50mph. This is a sub-urban area with several big box stores and a gas station.	No	Yes	SC
Sacajawea Elementary	Richland	Benton	240	N/A	The school is five blocks form the SR. There are four lanes of traffic and center turn lanes. There are shoulders but no sidewalks. This is a sub-urban area with several housing developments that are fenced off and set way back from the road. This is a divided highway, except at the intersections and the speed limit is 55 mph.	No	Yes	SC
Jefferson Elementary	Richland	Benton	240	31.99	The school is five blocks from the SR. There are four lanes of traffic and center turn lanes. There are shoulders but no sidewalks. The intersection of SR240 and VanGiesen has a traffic signal. There are channilization islands on two of the corners. This is a sub-urban area with several housing developments that are fenced off and set way back from the road. This is a divided highway except at the intersections and the speed limit is 55 mph.	No	Yes	SC
Sunnyslope Elementary School	WENATCHEE	Chelan	2, 97	118.54	School is less then two blocks from the SR. SR is limited access, 60 mph, 4 travel lanes, a center turn lane and turn pocket. Very rural in the vicinity.	No	Yes	NC
Fairview School	Morse Creek	Clallam	101	255.12	The school is on the SR. This is a rural area. There are four travel lanes and a center turn lane. The speed limit is 40mph. There doe not appear to be a need for a school crossing	No	Yes	O
Crescent Elementary/High School	Joyce	Clallam	112	50.34	The school is on the SR. This is a rural area. There are two travel lanes and very narrow shoulders. There is no school zone or crossing signage. The speed limit is 40mph. This is a rural area. There does not appear to be a need for a school crossing at this time. However, the school zone should be marked and there may be a need for a reduction in speed at this location.	No	Yes	O

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School Name	City	County	State Route	Mile Post	Existing Conditions	Recommend School Speed Zone/Flashing Beacon	Consider Other Non-motorized Improvements?	WSDOT Region
Lacamas Heights Elementary School	Camas	Clark	500	16.84, 17.33	School is two blocks from SR500. At SR500 and NE Everett there is no school zone signage or crossing improvements. The speed limit is 50mph. This is a rural area but there should be an indication of the school in the area and a reduction in the speed limit. The school is 4 blocks from the intersection of SR500 and SE15th. The speed limit up to this intersection which does have a traffic signal and pedestrian crossing pavement markings is 50mph. There is a center turn lane at this intersection. Just past the intersection the speed drops to 35mph. Move the 35mph speed zone back to include this intersection. There are two travel lanes and very narrow shoulders.	No	Yes	SW
Maple Grove Middle	BATTLE GROUND	Clark	503	7.08	The school is about 3 blocks from the SR. There are four travel lanes, a center turn lane and right turn lanes. The intersection at SR 503 and 199th St has a traffic signal with pedestrian crossing pavement markings. There are no sidewalks but there is a narrow shoulder. There are channilization islands in the intersection. This is a rural area on the outskirts of town. The speed limit along this road is 55mph. At this time there does not seem to be a need for a school zone and flashing beacons. If the area develops there may be a need in the future.	No	Yes	SW
Maple Grove Primary	BATTLE GROUND	Clark	503	7.08	The school is about 3 blocks from the SR. There are four travel lanes, a center turn lane and right turn lanes. The intersection at SR 503 and 199th St has a traffic signal with pedestrian crossing pavement markings. There are no sidewalks but there is a narrow shoulder. There are channilization islands in the intersection. This is a rural area on the outskirts of town. The speed limit along this road is 55mph. At this time there does not seem to be a need for a school zone and flashing beacons. If the area develops there may be a need in the future.	No	Yes	SW
View Ridge Middle School	Ridgefield	Clark	501	17.07, 17.19	The school is on SR501. There are two travel lanes, sidewalks, side street parking, pedestrian crossing pavement markings, school crossing signage and two marked school zones with flashing beacons.	No	No	SW
Mansfield Elementary School	Mansfield	Douglas	172	21.8	The school in on the SR. There are two travel lanes, shoulder and pedestrian crossing pavement markings at the intersection of SR172 and Walnut. This is a small town with the school on one end of it. There is school zone signage and a flashing beacon at this location.	No	Yes	NC
Paul Rumburg Elementary School	Entiat	Douglas	97	214.29	The school is two blocks from the SR. Lake Entiat is across the SR from the school and there are no homes on that side. There are two travel lanes and a shoulder. No need for improvements at this time.	No	No	NC
Republic Elementary School	Republic	Ferry	20	302.86	The school is on SR20. There are two travel lanes with shoulders. There are school crossing signs, including an overhead with flashing beacons and pedestrian crossing pavement markings. The posted speed is 20mph.	No	Yes	E
Orient Elementary School	Orient	Ferry	395	260.44	The school is three blocks from SR395. This is a very small community. There are two travel lanes and maybe 1 foot shoulders. The speed limit is 55 mph. There are no pedestrian facilities. There may be a need for school zone flashing beacons.	No	Yes	E

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School Name	City	County	State Route	Mile Post	Existing Conditions	Recommend School Speed Zone/Flashing Beacon	Consider Other Non-motorized Improvements?	WSDOT Region
Mesa Elementary School	Mesa	Franklin	17	8.25	The school is one block from the SR. There are two travel lanes and a center turn lane at the intersection of SR17 and Pepiot Rd. There is a shoulder but no pedestrian facilities. The speed limit is 60 mph. This is the only crossing location for student to get to school. There is a need for a school zone crossing and flashing beacons. There is a need for additional pedestrian facilities and a reduction in the posted speed limit in the vicinity.	No	Yes	SC
Central Park Elementary	Aberdeen	Grays Harbor	12	6.07	No direct route to SR 12 that is with-in 1 mile of the school. This is actually in Central Park, just East of Aberdeen. There are two travel lanes in each direction, center turn lane and right turn pocket at intersection with Hill Rd (the nearest intersection). The speed limit through this area is 50 mph.	No	Yes	O
Taholah Elementary School	Taholah	Grays Harbor	109	40.12	The school is about 7 blocks to the SR by road but there is a shared use path at MP 40.12. There are two travel lanes and a very narrow shoulder. There is a school crossing marked with school signage, pedestrian crossing pavement markings and a 20mph school zone marked with a flashing beacon. There is a side path along SR109 and a dirt path leading from the SR at MP 39.87. This area could use additional pedestrian improvements. They have a SRTS grant for 2005 and 2006 but it does not have specific improvement planned for this location.	No	Yes	
Washington Elementary School	Hoquiam	Grays Harbor	101	85.96	The school is one block from SR 101. There are two travel lanes, side street parking and sidewalks. The sidewalks are narrow but they are on both sides of the street. This is a one way facility. There is a traffic signal at the intersection of 101 and 30th which is marked as a school zone 20mph with flashing beacons. There is a paver scheduled on 101 for 2008. (Intersection and School Zone)	No	No	O
Pacific Beach Elementary School	Pacific Beach	Grays Harbor	109	29.41	The school is one block from the SR. There are two travel lanes with a shoulder. The intersection of SR109 and Ocean Beach has a four way stop sign. There are flashing beacons. There are no school zone signs. The speed limit is 50 mph. This is a small community with few homes across 109 from the school.	No	Yes	
South Whidbey Intermediate School	Langley	Island	525	12.25	The school is about 5 blocks from SR525. This is a rural area. There are two travel lanes, a center turn lane and a right turn lane at the intersection. Beyond the intersection there is a shoulder. The intersection is at SR525 and Maxwellton Rd. There are pedestrian crossing pavement markings and pedestrian signal heads. The posted speed is 55mph.	No	Yes	
Quilcene Elementary School	Quilcene	Jefferson	101	294.74	The school is on SR101. There are two travel lanes and a center turn lane. There is a mid-block school crossing marked with signs and pedestrian crossing pavement markings. There is also a 20mph school speed zone marked with flashing beacons. There is a shoulder but no sidewalk through this community. This is a small community and the SR runs through the center of it. There are homes across SR101 from the school.	No	Yes	

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School Name	City	County	State Route	Mile Post	Existing Conditions	Recommend School Speed Zone/Flashing Beacon	Consider Other Non-motorized Improvements?	WSDOT Region
Brookside Elementary	Lake Forest Park	King	522	5.31	Multiple pedestrian and bicycle improvements needed. The school is 6 blocks from intersection of 165 and 522. There is a traffic signal with a ped. head but there are also 4 through lanes, two transit lanes, a center turn lane and a transit stop. The transit only lanes became shoulder and turn lanes along the corridor. There are no sidewalks or bike lanes. The school is 4 blocks from the intersection of Brookside and 522 with similar conditions. There are sidewalks at the corners only. The speed is 45 MPH. They did request a Safe Routes to School grant but did not rank high enough for funding. A Safe Routes to School application was submitted for this school. However, it did not prioritize high enough for funding.	No	Yes	NW
Olympic Middle School	AUBURN	King	164	1.23	School is about 3 blocks from SR. There is a traffic light at the nearest intersection of SR164 and 17th St. There are four travel lanes and a center turn lane with sidewalks on both sides of the street. This is an urban environment with multiple pedestrian generators. The speed limit is 35 mph. This is a wide diagonal intersection that could use pedestrian improvements such as a refuge island and lower speed limit in the vicinity of the crossing. Two collisions in the area, one at MP1.23 and one at MP1.2, one 33 year old pedestrian and one 11 year old bicyclists. This school applied for 2007 Safe Routes to School funds and ranked high enough for funding. However, their proposal does not include improvements on the state route.	No	Yes	NW
Kellogg Middle School	Shoreline	King	523	2.01	Six blocks from SR 523 at the border of school boundary area. Traffic light at intersection, there are four travel lanes, the speed limit is 25mph, and there are sidewalk facilities available. School crossing zone is not needed at this location. However, the sidewalk along this corridor is very narrow due to utility pole placement. I do not think that this route is ADA accessible.	No	Yes	NW
Kenmore Elementary	Kenmore	King	522	7.49	The school is 6 blocks from the SR. There are 4 travel lanes, right turn lanes on each side and a center turn lane. There is a traffic signal at the nearest intersection of SR522 and 73rd Ave. The speed limit is 45 mph. This is an urban setting. There are parts of a sidewalk and what looks like a multi-use path adjacent to the road on the increasing side. This location needs additional pedestrian and bicycle facilities and a reduced speed limit.	No	Yes	NW
Highland Terrace School	Shoreline	King	99	41.23	The school is 7 blocks from the SR. There are four travel lanes, a center turn lane and a shoulder that is used for parking. There are some little bits of sidewalk. There is a traffic signal at SR99 and 160th. The speed limit is 40mph. This is a very car oriented area.	No	This area would need significant changes to improve safety for young pedestrians. Provide refuge islands and a median, move the stop bars back, slow down traffic. Some of these improvements have already been made at MP41.49. Also provide more sidewalk facilities.	NW
Sunrise Elementary	Enumclaw	King	410		The school is about 6 blocks from SR410. This is a very rural area. There are two travel lanes, a center turn lane and shoulders. There are no pedestrian crossing improvements at the intersections. The posted speed limit is 40 mph.	No	No	
Woodmont Elementary School	DES MOINES	King	99	13.19	The school is about 6 blocks from SR99. There are six travel lanes and a center turn lane. There are sidewalks on both sides of the street. The posted speed limit is 45 mph. There are no crossing improvements were 268th intersects with SR99. This is an urban setting with homes, businesses and strip malls. The closest traffic signal is at 272nd St.	No	No	

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School Name	City	County	State Route	Mile Post	Existing Conditions	Recommend School Speed Zone/Flashing Beacon	Consider Other Non-motorized Improvements?	WSDOT Region
Maple Valley School	Maple Valley	King	169	15.07	The school is about three blocks from the SR. There are two travel lanes, shoulders, a center turn lane and a right turn lane at the intersection with 216th Way. The intersection does have a traffic signal and pedestrian crossing pavement markings and pedestrian signal heads. However the intersection is skewed and the pedestrian crossing is set back from the corner. This location needs pedestrian improvements and a speed reduction. The speed limit is 40 mph.	No	Yes	
North Hill-Primary	Des Moines	King	509	24.21B	This school is 5 blocks from the SR. There is a traffic light at the intersection of SR509 and 8th Street. There are 4 travel lanes and a center turn lane with a median that is not for pedestrians. There is a wide shoulder on the increasing side and a partial sidewalk on the decreasing side. The speed limit is 40 mph. Additional pedestrian facilities are needed and the speed should be lowered in the vicinity of the crossing.	No	Yes	NW
View Ridge Elementary School	Bremerton	Kitsap	303	1.97	The school is 3 blocks from the intersection of SR303 and Sylvan Way. There is a signalized crossing at the intersection. The speed limit is 30 mph. Sidewalks are available. There are 4 travel lanes and 1 turn lane and many driveways as this is an auto-oriented commercial district. There is no bicycle lane or shoulder in the vicinity. There have been 12 collisions at this location, including two children ages 11 and 15.	No	Yes	O
Sunnyslope Elementary School	PORT ORCHARD	Kitsap	3	32.6	This school is way out on the edge of town. There is little need for a crossing or school zone at this location at this time because there is so little in the vicinity.	No	No	O
Cle Elum Elementary and High School	Cle Elum	Kittitas	903	3.57	The school is on the SR. However, there is no development, across SR903 that is with-in 1 mile of this location. There are two travel lanes and a shoulder. There is a school sign with a posted speed limit of 35mph.	No	Yes	SC
Mossyrock Elementary School	Mossyrock	Lewis	12, 122	86.88	The school is about 3 blocks from SR 12 and 122. On SR 12 there are two travel lanes and a center turn lane and right turn lane at the intersection. There are shoulders and an overhead flashing beacon at the intersection. There are no pedestrian crossing improvements. The posted speed appears to be 55 mph. This is a small town but there are homes across the state route from the school.	No	Yes	
Hood Canal Elementary and Junior High School	Shelton	Mason	106, 101	0.05	The school is on SR106 about a block from SR101. There are two travel lanes, shoulders and a 20mph school zone and school crossing. There are sidewalks adjacent to the school. This is a rural area with most of the homes on the same side of SR106 as the school.	No	May at some time need additional sidewalks along SR106.	O
E Omak Elementary	OMAK	Okanogan	155SPO MAK, 215 and 97	79.8	School zone marked, 20 MPH, school crossing marked. Some gaps in the sidewalk. No bike lane, turn lanes at intersection, street parking. A SRTS application was submitted for improvements on the SR. However, this project did not rank in top 20 and will probably not be funded. Possible pedestrian risk project for 2009/2011.	No	Yes	NC
North Omak Elementary School	Omak	Okanogan	97	292.32	The school is about five blocks from the SR. The posted travel speed is 60mph. There are two travel lanes with a center turn lane and right turn lane in both directions. The intersection at SR97 and Engh Rd has a traffic signal with pedestrian crossing pavement markings and pedestrian signal heads. There is a shoulder and a little sidewalk on the corners with the marked crossing. The crossing is long. There is a channelization island however. The area on the east side of SR97 does not have many homes but there appear to be roads in preparation for new development. Lower the speed limit at this location.	No	Yes	

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School Name	City	County	State Route	Mile Post	Existing Conditions	Recommend School Speed Zone/Flashing Beacon	Consider Other Non-motorized Improvements?	WSDOT Region
Tonasket Elementary School	Tonasket	Okanogan	20, 97	262.22	The school is on SR20 and about three blocks from SR97. On SR 20 there are two travel lanes, narrow shoulders and a sidewalk adjacent to the school. There is a midblock school crossing with signs but no pavement markings. The crossing connects a sidewalk to the school on the school side and the shoulder of the road on the opposite side. There is also a 20mph school zone. The side streets along this corridor dead end before they get to SR20. On SR97 there are two travel lanes and a center turn lane. There are sidewalks on the increasing side. The intersection was in construction so it is difficult to tell what is being changed and what pedestrian crossing improvements were going to be used. May want to check this location at a later date.	No	Yes	
Naselle-Grays River Valley Elementary	NASELLE	Pacific	4	4.75	The school is on the SR. There are two travel lanes, shoulders and a center turn lane. There is already a school crossing with flashing beacons, including an overhead flashing beacon. This is a rural area.	No	No	SW
Naselle-Grays River Valley Jr Sr High	NASELLE	Pacific	4	4.75	The school is on the SR. There are two travel lanes, shoulders and a center turn lane. There is already a school crossing with flashing beacons, including an overhead flashing beacon. This is a rural area.	No	Yes	SW
Mountain Meadow Elementary	Buckley	Pierce	410, 162	19.63 and 19.61	School is about 6 blocks from SR410 and 4 blocks from SR165. On SR 410 there are two travel lanes, a center turn lane and a shoulder that becomes right turn lanes at the intersection. The intersection is signalized. The speed limit is 45 mph. There is a sidewalk on one side of Mundy Loss Rd that terminates at SR410. This location may be a candidate for a school zone crossing with flashing beacons. On SR 162 there are two lanes and shoulders. There is a stop sign on Mundy Loss Rd. at the intersection. The speed limit is 50 mph. There should be some crossing improvements at this location and a reduction in the posted speed limit. It may be a candidate for a school zone crossing with flashing beacons. A 2006 and 2007 Safe Routes to School application was submitted for this school but they did not rank high enough to be funded.	No	Yes	O
Fern Hill Elementary School	Tacoma South	Pierce	7	54.12	The school is 6 blocks from the SR. There are four travel lanes, a center turn lane and sidewalks on both sides of the road. There is a traffic signal at SR7 and 84th. The speed limit is 35mph. This is a very car oriented area.	No	This area would need significant changes to improve safety for pedestrians. Provide refuge islands and a median, move the stop bars back, slow down traffic.	O
Elk Plain Elementary School	Spanaway	Pierce	7	44.87	The school is just off the SR. There are four travel lanes and a center turn lane. There is a shoulder but no sidewalk facilities. There are several businesses in the area. There are few homes across from SR7.	No	There is a need for pedestrian/bicycle facilities along SR7. Because of the dis-connected nature of the streets in the area the main route to get to school from the South is along SR7.	O
Columbia Crest Elementary School	Ashford	Pierce	706	3.97	The school is on SR706 but there are no homes within one mile of the school. There are two travel lanes and shoulders. There is a school ahead sign. The speed limit is 55mph.	No	Yes	O
Orting Primary and High School	Orting	Pierce	162	9.22	The school is on the state route. There are already flashing beacons at school location. There are two lanes of traffic and a center turn lane, narrow sidewalks on both sides of the road, narrow shoulders that becomes a side turn lane, and no bike lane. There is a mix of commercial and residential land use in the area.	No	Yes	O
Ptarmigan Ridge Intermediate Sch	Orting	Pierce	162	8.61	The school is on the state route. There are already flashing beacons at school location. There are two lanes of traffic and a center turn lane, partial sidewalk on one side of the road, very narrow shoulders, and no bike lane. This is a more rural area with new development across the street.	No	Yes	O

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School Name	City	County	State Route	Mile Post	Existing Conditions	Recommend School Speed Zone/Flashing Beacon	Consider Other Non-motorized Improvements?	WSDOT Region
Orting Middle School	Orting	Pierce	162	9.34	The school is on the state route. There are two travel lanes, shoulders and sidewalks on both sides of the road. There are several pedestrian generators in the area. The crossing has pavement markings, signage, flashing beacons and a refuge island. There should be a bicycle lane at this location.	No	Yes	O
Lyon	Tacoma South	Pierce	7	56.48	The school is two blocks from SR7. There are four travel lanes and a center turn lane with sidewalks on both sides of the street. The intersection of SR7 and 46th has a traffic signal. There is a 20mph speed zone marked with a static sign marked on the decreasing side. The speed limit on the increasing side is 35 mph (that seems like a mistake but I checked twice). There is a school ahead sign and School pavement markings. This is an urban setting. The sidewalks are old and narrow and the curb ramps do meet ADA requirements.	No	Yes	
Concrete Elementary School	Concrete	Skagit	20	MP88.54	The school is about 4 blocks from SR20. There are two travel lanes and shoulders. There is an overhead crosswalk sign with flashing beacons and pedestrian crossing pavement markings, as well as a 20mph school zone with flashing beacons.	No	Yes	NW
Lincoln Elementary School	Mount Vernon	Skagit	5, 536	5.38	The school is about 4 blocks from the end of SR 536 and the on ramps for I-5. However, the school boundaries do not appear to extend beyond I-5. There are sidewalks on both sides of the road, four travel lanes and a center turn lane. The speed limit is 25 mph.	No	No	NW
Evergreen Elementary School	Sedro-Woolley North	Skagit	9	57.43	The school is about four blocks from the SR. There are two travel lanes, a narrow shoulder and a narrow partial sidewalk on the increasing side. There is a 20mph school crossing zone marked with a static sign and pedestrian crossing pavement markings. May need to provide flashing beacons.	No	There is a need for improved pedestrian/bicycle facilities, sidewalk and bike lane.	NW
Conway School	Mount Vernon	Skagit	534	0.75	The school is on the SR. There are two travel lanes and shoulders. There are school signs and a 20mph school zone (static sign). There are no school crossings in the area. There are currently few homes across SR534 with-in a mile of the school.	No	Yes	NW
Big Lake Elementary School	Mt Vernon	Skagit	9	47.51	The school is two blocks from the SR. However, there is no development, across SR9 that is with-in 1 mile of this location. There are two travel lanes and a shoulder. The speed limit is 50mph.	No	Yes	NW
Hillcrest Elementary School	EVERETT	Snohomish	9	15.05	The school is two blocks from the SR. There are two travel lanes and a center turn lane and shoulders. This is a residential neighborhood but the homes do not access the SR. There is no school zone or crossing signage. The speed limit is 55mph.	No	This corridor needs several improvements to improve safety for young pedestrians.	NW
Madison Elementary	Spokane	Spokane	2/395	289.82	School shares space with Franklin Park which is adjacent to SR 2/395 (Division). School entrance is two blocks from SR. Traffic is two way, there are 6 travel lanes, a turn lane and the speed limit is 30 mph. There are no school signs or marked crossings. Signalized intersection one block from the vicinity on Rowan. The school boundary does not cross division. No SRTS application.	No	Yes	E
McDonald Elementary School	Greenacres	Spokane	27	84.43	The school is about 8 blocks from the SR. There are four travel lanes, and a shoulder. The posted speed is 35 mph. There is a traffic signal at the intersection of SR27 and 16th Ave.	No	Yes	
Northport School	Northport	Stevens	25	113.15	The school is one block from SR25. This is a small community but the SR runs through the center of it. There are two travel lanes with a very narrow shoulder. There are sidewalks just northest of the school crossing. There are school crossing signs with pavement markings and a 20mph school speed zone.	No	Yes	

Appendix D, Report C
School Zone Safety Needs on State Highways

School Name	City	County	State Route	Mile Post	Existing Conditions	Recommend School Speed Zone/Flashing Beacon	Consider Other Non-motorized Improvements?	WSDOT Region
Rainier Middle School	Rainier	Thurston	507	22.67	The school is two blocks from the state route. The school zone is marked, 20 MPH, and the posted speed outside of the school zone is 30 mph. There are crossing pavement markings, signage and flashing beacons. There are two travel lanes, side street parking with a short section of sidewalk but no bike lanes. This location could use additional flashing beacons/signage as well as additional bicycle and pedestrian facilities. (Working with Jeff Moore to identify location and number of beacons for this and the next three locations.)	No	Yes	O
Touchet Elementary School	Touchet	Walla Walla	12	319.82	The school is about three blocks from SR12. There are two travel lanes and shoulders. There is a pedestrian crossing, marked with pedestrian crossing pavement markings, a school sign and a 20mph school zone sign with flashing beacons. The school sign is not in the right location on the increasing side. There is a need for pedestrian facilities.	No	Yes	
Fisher Elementary School	LYNDEN	Whatcom	539	11.28	School is about 7 blocks from SR539. It is a rural area. There are two travel lanes, a center turn lane and shoulders that become right turn lanes at the intersection. The speed limit is 40mph. The sidewalks from East Main Street terminate at the intersection. There may not be a need for improvements at this time because of the distance from the school and the rural nature of the area.	No	No	NW
Isom Intermediate School	LYNDEN	Whatcom	546	11.28	School is about 8 blocks from SR546. It is a rural area. There are two travel lanes, with shoulders. The speed limit is 55. The intersection at SR546 and Benson is controlled with a two way stop sign. Unless the school indicates otherwise there does not seem to be a need for improvements at this time because there are so few pedestrian generators in the area.	No	No	NW
Vossbeck Elementary School	LYNDEN	Whatcom	546	2.53	The school is 5 blocks from the intersection with SR546. There are two travel lanes with shoulders. This is a rural area. The speed limit is 55mph. If this is part of the schools planned walk route then improvements are needed. Otherwise there does not seem to be a need for improvements at this time.	No	No	NW
East Valley Intermediate	Yakima	Yakima	24	3.79	School is about 4 blocks from SR24. There are two travel lanes, a center turn lane and a right turn lane on the increasing side. The speed limit is 55 mph. There is a traffic signal at the intersection of SR24 and Beaudry Rd. There are no sidewalks but there are pedestrian crossing pavement markings. The area is sub-urban in nature. The SR separates a large housing development from the school. This location needs enhanced pedestrian facilities and a reduced speed. Consider this location for a school speed zone with flashing beacons. There was a Safe Routes to School application submitted for this school but it did not rank high enough for funding.	No	Yes	SC
East Valley Central Middle School	YAKIMA	Yakima	24	3.79	School is about 4 blocks from SR24. There are two travel lanes, a center turn lane and a right turn lane on the increasing side. The speed limit is 55 mph. There is a traffic signal at the intersection of SR24 and Beaudry Rd. There are no sidewalks but there are pedestrian crossing pavement markings. The area is sub-urban in nature. The SR separates a large housing development from the school. This location needs enhanced pedestrian facilities and a reduced speed. Consider this location for a school speed zone with flashing beacons.	No	Yes	SC

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School Zone Safety Needs on State Highways

School Name	City	County	State Route	Mile Post	Existing Conditions	Recommend School Speed Zone/Flashing Beacon	Consider Other Non-motorized Improvements?	WSDOT Region
Sierra Vista Middle School	Sunnyside	Yakima	241	9.3	The school is about 6 blocks from the SR. There are two travel lanes and a shoulder. At the intersection of SR 241 and Sheller there are stop signs on the side street. The speed limit is 55mph. This is a very rural area. There are few houses on across from the SR.	No	No	SC
Kirkwood Elementary School	Toppenish	Yakima	22	3.66	The school is about 6 blocks from the state route. There are two travel lanes, and center turn lanes at the intersection of SR22 and Madison Ave. This location already has a flashing beacon and school zone crossing. Currently, there does not appear to be a need for a crossing at SR97, and old 220 which is also 6 blocks from the school, because of land use in the area.	No		SC
Washtucna Elementary School	Washtucna North	Adams	261	?	School is about 4 blocks from the SR. May need flashing beacon but the intersection of SR261 and School St. is not on available on SRView.	Yes	Yes	E
Lewisville Intermediate School	Battle Ground	Clark	503, 502	8.11, 7.54	The school is about three blocks from the intersection of SR502 and SR503. On SR503 there are four travel lanes, a center turn lane, shoulders, pedestrian crossing pavement markings, some sidewalks and a traffic signal at the intersection. The speed limit is 55 mph. There are big grocery stores on the corners. The intersection needs several pedestrian crossing improvements, pedestrian refuge islands, a median and reduced speed limit. On SR502 there are four travel lanes, a center turn lane, a bike lane, and sidewalks. The speed limit is 40 mph. There are more businesses facing SR502 then there are on SR503. Slow the traffic down and provide additional pedestrian crossing improvements.	Yes	Yes	SW
Hulan L Whitson Elem	WHITE SALMON	Klickitat	141	1.48	The school is 3 blocks from the SR. This is in the central business area of White Salmon. There are two lanes, side street parking and sidewalks on each side of the road. There is pedestrian crossing pavement markings but no school zone signage. The speed limit is 25mph. There may be a need for a school crossing zone and flashing beacons.	Yes	No	SW
Sprague Elementary School	Sprague	Lincoln	23	42.98	The school is 6 blocks from SR23. There are two travel lands and shoulders. The speed limit is 45 mph. There are pedestrian crossing pavement markings at the intersection of 4th and SR23 and a pedestrian crossing ahead sign. This is a small community with just a few houses across the SR from the school. However it does look like infrastructure has been completed for a large development that might impact the need for additional pedestrian facilities. Reduce the speed limit.	Yes	Yes	
South Bend Junior High School	SOUTH BEND	Pacific	101	54.96	The school is about 4 blocks from the SR. There are two travel lanes and shoulder. There are few homes across the SR from the school. The speed limit is 40mph and there are no pedestrian facilities. This may be a location for a school crossing and flashing beacon. There is a need for sidewalks and a reduction in speed in the area.	Yes	Yes	SW
Westview Elementary School	BURLINGTON	Skagit			The school is 4 blocks from SR20. The posted speed limit is 30 mph. There are four travel lanes, a center turn lane and sidewalks. There are no crossing improvements at this location. This is a more urban setting with homes and businesses across from SR20 near the school. The intersection at SR20 and Victoria is skewed. There is a traffic signal a block away at Fairhaven with pedestrian crossing pavement markings.	Yes	Yes	

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School Zone Safety Needs on State Highways

School Name	City	County	State Route	Mile Post	Existing Conditions	Recommend School Speed Zone/Flashing Beacon	Consider Other Non-motorized Improvements?	WSDOT Region
Gold Bar Elementary	Gold Bar	Snohomish	2	28.11	The school is two blocks from the SR. There are two travel lanes, shoulders and sidewalk on the decreasing side. The speed limit is 40mph. There are no crossing improvements or school zone signal. There is a trail on the opposite side of the SR but there are not homes adjacent to the intersection at this location. There may be a need for additional pedestrain improvements and a reduction in speed.	Yes	Yes	NW
Napavine Elementary	NAPAVINE	Lewis	603		The school is about 6 blocks from the SR. SR603 is not available on SR view.	Yes	Yes	SW
Napavine Jr Sr High School	NAPAVINE	Lewis	603		The school is about 6 blocks from the SR. SR603 is not available on SR view.	Yes	Yes	SW