Water Recreation and School Programs

401 Fifth Avenue, Suite 1100 Seattle, WA 98104-1818

206-296-4632 Fax 206-296-0188

TTY Relay: 711

www.kingcounty.gov/health



2008 -- School Plan Review Guide

Please complete the information below:

CONS	STRUCTION PERMIT (check	k one) Make checks	payable to: SKCDPH					
	New School Construction, \$346.00 base fee for the first two hours of service payable at the time of application,							
	plus \$173.39 per hou	ır for service after	two hours, payable at th	e time of final	approval.			
	School Renovation, \$346.00 plus \$173.39 per hou		irst two hours of service two hours, payable at th			n,		
	Plan re-submittal, \$173.39	per hour, payable a	t the time of final appro	val.				
BRIE	F DESCRIPTION OF F	PROPOSAL						
Scho	JECT INFORMATION							
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Name	itect/Engineer eess				Stata Zin			
Addre	255		city		31a1e Zip			
	Review Contact							
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	ess Name							
Addr	ess		City		State Zip _			
	ICE USE ONLY		60 #					
	t Record ID (PR#)		SR#					
	fication							
	Submitted oval Date		ewer.	REVI	ew time			
	n Taken: Approved		Corrections sent	Pending	Other			
CONT	TACTIOS							
	TACT LOG							
Date	Discussion							
				 				

If you have questions, please contact the plan reviewer below.

Plan Reviewers:

Seattle:

Patricia Ryan Phone 206.263.8484 or 206.296.4632

401 Fifth Ave, Suite 1100 Fax 206.296.0188

Seattle, WA 98104 email patricia.ryan@kingcounty.gov

East Unincorporated King County, North & Eastside Suburban Cities:

Mike Bratcher Phone 206.296.9741 or 206.296.9791

10808 NE 145th Street Fax 206,296,9826

Bothell, WA 98011 email michael.bratcher@kingcounty.gov

For Unincorporated South King County, South King County Suburban Cities:

Diane Agasid Bondoc Phone 206.205.1903 or 206.296.4708

1404 Central Avenue South Fax 206.296.0163

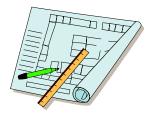
Suite 101 email Diane.agasid@kingcounty.gov

Kent, WA 98032



BE SURE PLANS ARE OF PROFESSIONAL QUALITY (TO SCALE AND IN DETAIL).

INCLUDE THE PLAN REVIEW BASE FEE The Plan Review Fee Is Not Refundable



PROVIDE A MINIMUM OF TWO SETS OF PLANS

THIS IS A GUIDELINE TO THE REQUIREMENTS FOR PLAN REVIEW OF SCHOOLS, KINDERGARTEN TO TWELFTH GRADE.

THE WASHINGTON STATE BOARD OF HEALTH, PRIMARY AND SECONDARY SCHOOL REGULATION, WASHINGTON ADMINISTRATIVE CODE 246-366, www.leg.wa.gov/wac REGULATES SCHOOL DESIGN AND CONSTRUCTION.

THE "HEALTH AND SAFETY GUIDE FOR K-12 SCHOOLS IN WASHINGTON", www.k12.wa.us/facilities JOINTLY PUBLISHED BY THE STATE DEPARTMENT OF HEALTH AND OFFICE OF SUPERINTENDENT OF PUBLIC INSTRUCTION, PROVIDES GUIDANCE FOR SCHOOL DESIGN, CONSTRUCTION AND OPERATION.

PLEASE CONTACT THE PLAN REVIEWER, LISTED ABOVE, IF YOU HAVE QUESTIONS.

DOCUMENTS REQUIRED WITH PLAN SUBMITTAL

- I. THE ARCHITECT, ENGINEER, OR SCHOOL REPRESENTATIVE MAY SUBMIT A DOCUMENT VERIFING THE SITE ASSESSMENT WAS COMPLETED STATING "NO HEALTH HAZARDS EXIST" FOR ITEMS 1-5 BELOW. PUBLIC HEALTH SEATTLE & KING COUNTY MAY CONDUCT A SITE REVIEW WHEN INCOMPLETE DATA IS RECEIVED OR SITE REVIEW DOCUMENTS HAVE NOT BEEN COMPLETED. ALL ITEMS BELOW MUST BE INCLUDED.
 - 1. Toxic contamination, air, soil, surrounding businesses
 - Submit document stating a site assessment showed no heath hazards for the above issues, or
 - Plan reviewer will conduct site review.
 - 2. Site noise from traffic, air conditioner or other noise sources WAC 246-366-110 (2)
 - Submit document stating a site assessment showed no heath hazards for the above issues, or
 - Plan reviewer will conduct site review.
 - 3. Natural or topographical hazards (cliffs, water, woods, etc.)
 - Submit document stating a site assessment showed no heath hazards for the above issues, or
 - Plan reviewer will conduct site review.
 - 4. Water Supply WAC 246-366-060 [2]
 - Wells must be approved; specify approving agency, permit numbers and date of approval.
 - 5. On Site Sewage Disposal WAC 246-366-070
 - Public Health-Seattle & King County must approve on site disposal systems, specify permit numbers and date of approval.

II. BUILDING REQUIREMENTS THAT WILL BE APPROVED AT PREOCCUPANCY INSPECTION

- 1. School grounds/play area fencing shall be designed to keep children in, animals and strangers out, and as protection from vehicular traffic.
 - Reviewed and approved at preoccupancy inspection
- 2. Sufficient lighting intensities, sun and glare control, WAC 246-360-050(9) and WAC 246-360-120
 - Reviewed and approved at preoccupancy inspection
- 3. Stage safety-warning strips
 - Reviewed and approved at preoccupancy inspection
- 4. Ventilation and other mechanical noise sources shall be installed to conform to noise limits, WAC 246-366-110 [1]
 - Noise limits reviewed and approved at preoccupancy inspection
- III. BUILDING DESIGN REQUIREMENTS BELOW MUST BE INCLUDED ON PLANS AND /OR SPECIFICATIONS. PLANS AND SPECIFICATIONS ORGANIZED INTO ONE SECTION OR PAGES BY THE OWNER OR ARCHITECT WILL EXPEDITE PLAN REVIEW BY PUBLIC HEALTH SEATTLE & KING COUNTY, KEEPING THE COST OF SERVICE TO A MINIMUM.

PAGE NUMBER IN PLANS OR SPECIFICATIONS SHOULD BE NOTED BELOW.

Applicability	Code	Component	Information Required	Location	Public Health Notes
	Section			on Plans	
	WAC 246-	Ceiling	Indicate no projections from ceiling are less than seven feet		
	366-050 (2)	Projections	from finished floor		
	WAC 246-	Ceiling	Indicate clear vertical distance of eight feet from finished		
	366-050 (2)	Height	floor to finished ceiling in instructional areas		
	WAC 246-	Floor Surface	Indicate type of cleanable floor surface		
	366-050 (4)				
	WAC 246-	Storage Areas	Indicate storage areas for outdoor clothing, plan and		
	366-050 (7)		instructional equipment are sufficient, easily accessible,		
			well-lighted, heated and ventilated.		

Applicability	Code Section	Component	Information Required	Location on Plans	Public Health Notes
	WAC 246- 366-050 (3)	Classroom windows	Indicate sufficient windows to permit students to see outside in rooms occupied by students for more than 50% of the day.		
	WAC 246- 366-060 (4)(a)	Showers	Indicate showers provided for grades 9 and above.		
	WAC 246- 366-060 (4) (b,c)	Shower floor and wall	Indicate impervious, non-skid floor finish.		
	WAC 246- 366-060 (4) (b,c)	Shower wall	Indicate impervious wall finish up to the shower head height.		
	WAC 246- 366-060 [4] [b,c]	Locker room	Indicate washable wall surface.		
	WAC 246- 366-060 [4] [b,c]	Locker room	Indicate floor drains.		
	Health and Safety Guide K-12	Roof vent and air intake	Indicate location and that air intake is down wind of exhaust with separation preventing exhaust from reentering the building.		
	WAC 246- 366-100	Room temperature controls	Indicate automatic room controls.		
	Health and Safety Guide K-12	Gym backboard	Indicate padded walls behind backboards and that wall projections behind backboards are padded.		
	Health and Safety Guide K-12	Health/nurse room visibility	Indicate patients in the school health or nurse's room are visible to office staff (or another person) at all times.		
	Health and Safety Guide K-12	Play equipment	Indicate structures, location, surfacing, fall hazards, and visibility meet specification in the most current versions of U.S. Consumer Product Safety Commission "Handbook for Public Playground Safety" and ASTM 1487 "Standard Consumer Safety Performance Specifications for Playground Equipment for Public use."		
	WAC 246- 366-140 [2]	Science Lab	Indicate location of emergency eyewash, shower stations, and hand washing. NOTE: recommend following Labor and Industry requirements www.lni.wa.gov/wisha/rules .		
	Health and Safety Guide K-12	Storage for cleaning chemicals	Indicate location of emergency eyewash, shower stations, and hand washing. NOTE: recommend following Labor and Industry requirements www.lni.wa.gov/wisha/rules .		
	Health and Safety Guide K-12	Storage for Science Lab chemicals	Indicate location of emergency eyewash, shower stations, and hand washing. NOTE: recommend following Labor and Industry requirements www.lni.wa.gov/wisha/rules .		
	WAC 246- 366-140 [2]	Vocational (auto, wood shop, art/ photography rooms, etc.)	Indicate location of emergency eyewash, shower stations, and hand washing. NOTE: recommend following Labor and Industry requirements www.lni.wa.gov/wisha/rules .		