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## NORTH CLACKAMAS SCHOOL DISTRICT MEDIUM SEISMIC RISK PROPERTIES UPGRADE ESTIMATE 2016 (SHADED AREAS NOT INCLUDED IN PHASE 3)

SCHOOL	TYPE OF USE	FLOORS	BUILDING	PH. 1 RATING	CONSTR. TYPE	SQUARE FT.	EST. \$ / SQ. FT.	EST. TOTAL COS		
ALDER CREEK M.S. Elem	Florentee O. Leel		1957 Building	Medium	Wood Frame (W2)	59,514	\$20	\$1,190,280		
			1958 Building Addition	Medium	Wood Frame (W2)	16,517	\$20	\$330,340		
	Elementary School	' [	1958 Grandstand	Medium	Steel Braced Frame (S2A)	9,184		\$400,000 Allowance		
			1961 Building Addition	Medium	Wood Frame (W2)	2,000	\$20	\$40,000		
ARDENWALD E.S.	Elementary School		2008	Low		LOW RISK - NO	TINCLUDED			
BILQUIST E.S.	Elementary School		1960 Building	Medium	Wood Frame (W2)	25,038	\$20	\$500,760		
			1965 Building	Medium	Wood Frame (W2)	20,034	\$20	\$400,680		
	Elementary School	'	2000 Gymnasium	Low	LOW RISK - NOT INCLUDED					
			2008 Building	Low		LOW KISK - INO	VINGLODED			
		ĺ	1956 / 1958 Buildings	Medium	Wood Frame (W2)	41,352	\$20	\$827,040		
CAMPBELL E.S. EI	Flomentom, Cohool	1	1979 Addition	Medium	Wood Frame (W2)					
	Elementary School		1992 Play Shed	Medium	Wood Frame (W2)	3,430		\$75,000 Allowance		
			2000 Gymnasium	Low		LOW RISK - NO	T INCLUDED			
	Elementary School		1938 Building	High						
		1	1939 Addition	High	SEE PHASE 2 REPORT					
CLACKAMAC E C			1953 Wing	High						
CLACKAMAS E.S.			1957 Addition	Medium	Wood Frm (W2)/Reinf. Conc. (C2a	20,424	\$30	\$612,720		
			1977 Play Shed	Medium	Wood Frame (W2)	3,700		\$50,000 Allowance		
			2002 Addition	Low		LOW RISK - NO	TINCLUDED			
LACKAMAS H.S. EAST (SUNRISE)	High Cahool		1990 Building	Medium	Wood / Precast / Masonry	99,366	\$10	\$993,660		
(Minimal Upgrades req'd)	High School	'	1992 Addition	Medium	(W2/PC1 /RM1)	99,300				
CLACKAMAS H.S. WEST	High School		1999	Low		LOW RISK - NO	TINCLUDED			
	Elementary School	2	1935 Building	High	SEE PHASE 2 REPORT					
CONCORD E.S.			1948 Addition	High						
			1977 Play Shed	Medium	Wood Frame (W2)	3,700		\$50,000 Allowance		
HAPPY VALLEY E.S. AND M.S.	Elementary and Middle Schools		2008/2009	Low		LOW RISK - NO	TINCLUDED			
LEWELLING E.S.	Elementary School	1	1962 Building	Medium	Wood Frame (W2)	55,959	\$20	\$1,119,180		
			2000 Gymnasium	Low		LOW RISK - NO	TINCLUDED			
LINWOOD E.S.	Elementary School	1	1967 Building	Medium	Reinf. Masonry (RM1)/Wood (W2)	39,059	\$20	\$781,180		
			1988 Addition	Medium	Wood Frame (W2)	5,280	\$20	\$105,600		
			2008 Addition	Low		LOW RISK - NO	TINCLUDED			
MILWAUKIE E.S.	Elementary School	2	1916 Building	Medium	Unreinf Masonry (URM) / Reinf. Conc (C2a) / Wood Frame (W2)	34,410	\$15	\$516,150		
(Partially Upgraded)			1948 Addition	Medium		12,460	\$15	\$186,900		

SPRING MTN. E.S.	Elementary School	X	1999	Low	LOW RISK - NOT INCLUDED				
SCOUTERS MTN.E.S.	Elementary School		2009	Low	LOW RISK - NOT INCLUDED				
SABIN-SCHELLENBERG CENTER S.	Vocational High School		1967 Classrooms 1976 Classrooms	Medium-High	SEE PHASE 2 REPORT				
			1967 Gymnasiums	Medium-High	5				
SABIN-SCHELLENBERG CENTER N.	Vocational High School		1967/1968 Buildings	Medium-High		SEE PHASE 2	REPORT		
			2001 Addition	Low					
NOVVE IVI.O.			1999 Addition	Low	LOW RISK - NOT INCLUDED				
ROWE M.S.	Middle School		1967 Addition	Medium	Wood Frame (W2)	17,587	\$15	\$263,805	
			1962 Building	Medium	Reinf. Conc. (C2) / Wood Frm (W2)	51,230	\$15	\$768,450	
ROCK CREEK M.S.	Middle School		2010	Low/	<u> </u>	OW RISK - NOT	INCLUDED		
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	N/A	1976 Play Shed	Medium	Steel Braced Frame (S2A)	3,250		\$75,000 Allowance	
	Elementary School		1992 Addition	Medium	Wood Frame (W2)	3,090			
RIVERSIDE E.S.		2	1969 Addition	Medium	Wood Frame (W2)	2,623		cost = \$1,235,513	
			1958 Addition	Medium	Wood Frame (W2) / Precast (PC1)	27,850		Per 2015 SRGP Gra Application, Upgrad	
	High School		1955 Building	Medium	Reinforced Masonry (RM1)	19,783			
		N/A	1965 Grandstands	Medium	Stl. Braced Frm (S2A) / Wood (W2)	6,080		\$200,000 Allowance	
PUTNAM H.S.			2001 Addition	Medium	Reinforced Masonry (RM1)	26,887	\$10	\$268,870	
DUTNIAM LL C			2000 Addition	Medium	Reinforced Masonry (RM1)	11,564	\$10	\$115,640	
			1962 Building	Medium	Reinf. Conc. (C2) / Wood Frm (W2)	143,260	\$20	\$2,865,200	
OREGON TRAIL E.S.	Elementary School		1992/1997/2000	Low	LOW RISK - NOT INCLUDED				
			2010 Play Shed	Low	LOW RISK - NOT INCLUDED				
OAK GROVE E.S.	Elementary School		1999 Addition	Low		OWN BYON MOST	MOMER		
			1963 Building	Medium	Reinf. Conc. (C2) / Wood Frm (W2)	37,114	\$20	\$742,280	
			1957 Gymnasium	Medium	Wood Frame (W2)	5,742	\$20	\$114,840	
OAK GROVE CENTER	Unclassified		1959 Addition	Medium	Wood Frame (W2)	5,177	\$20	\$103,540	
			1955 Building	Medium	Reinf. Conc. (C2) / Wood Frm (W2)	11,231	\$20	\$224,620	
NEW URBAN H.S.	High School		1950+/-	High	SEE PHASE 2 REPORT				
			1930.+/-	High	N. N			<b>-</b>	
MT/SCOTT/E/S/	Elementary School		1988	Low					
MILWAUKIE H.S. (Gymnasium Partially upgraded)			1963/1993 Grandstands	Low					
			1999 Building	Low	1				
		///////////////////////////////////////	1993 Building	Low	rtonii: Gonordia (G2)	00,002		\$ 10,000	
		1 w/Basemt.	1971 Building	Medium	Reinf. Concrete (C2)	30,632	\$30	\$918,960	
	High School		Shop Building	High					
			1953 Gymnasium Addition	High High					
			1949 Addition 1938 Gymnasium	High		SEE PHASE 2	REPORT		
			1938 Addition	High					
			1925 Building	High					

			1944 Building	High					
			1955 Cafeteria Addition	High	SEE PHASE 2 REPORT			Per 2015 SRGP Grant Application, Upgrade cost for all Medium and	
			1960 Classroom Building	High					
			1962 Classroom Addition	High					
			1967 Classroom Addition	High				High Risk areas = \$925,944	
SUNNYSIDE E.S. Elementary S	Elementary School	1	1976 Classroom Building	Medium	Wood Frame (W2)			Ψ923,944	
		1	1978 Classroom Addition	Medium	Wood Frame (W2)				
			1987 Classroom Addition	Low					
			1988 Classroom Addition	Low					
			1992 Gymnasium	Low					
			1999 Play Shed	Low					
VERNE DUNCAN E.S.	Elementary School		2009	Low		LOW RISK - NO	TINCLUDED		
	Elementary School	1	1965 Building	Medium	- Wood Frame (W2)	54,459		Per 2015 SRGP Grant	
VIEW ACRES E.S.			1968 Addition	Medium				Application, Upgrade cost = \$836,829	
			1976 Play Shed	Medium	Steel Braced Frame (S2A)	4,680		\$75,000 Allowance	
WHITCOMB E.S.	Elementary School		1958/1959 Building	High	SEE PHASE 2 REPORT			Per 2015 SRGP Grant Application, Upgrade cost = \$438,809	
			2001 Gymnasium	Low	LOW RISK - NOT INCLUDED				
WICHITA CENTER	Unclassified		1940-1946 Building	Medium-High	SEE PHASE 2 REPORT LOW RISK - NOT INCLUDED			Per 2015 SRGP Grant	
			1976 Play Shed	Low				Application, Upgrade cost = \$1,121,690	