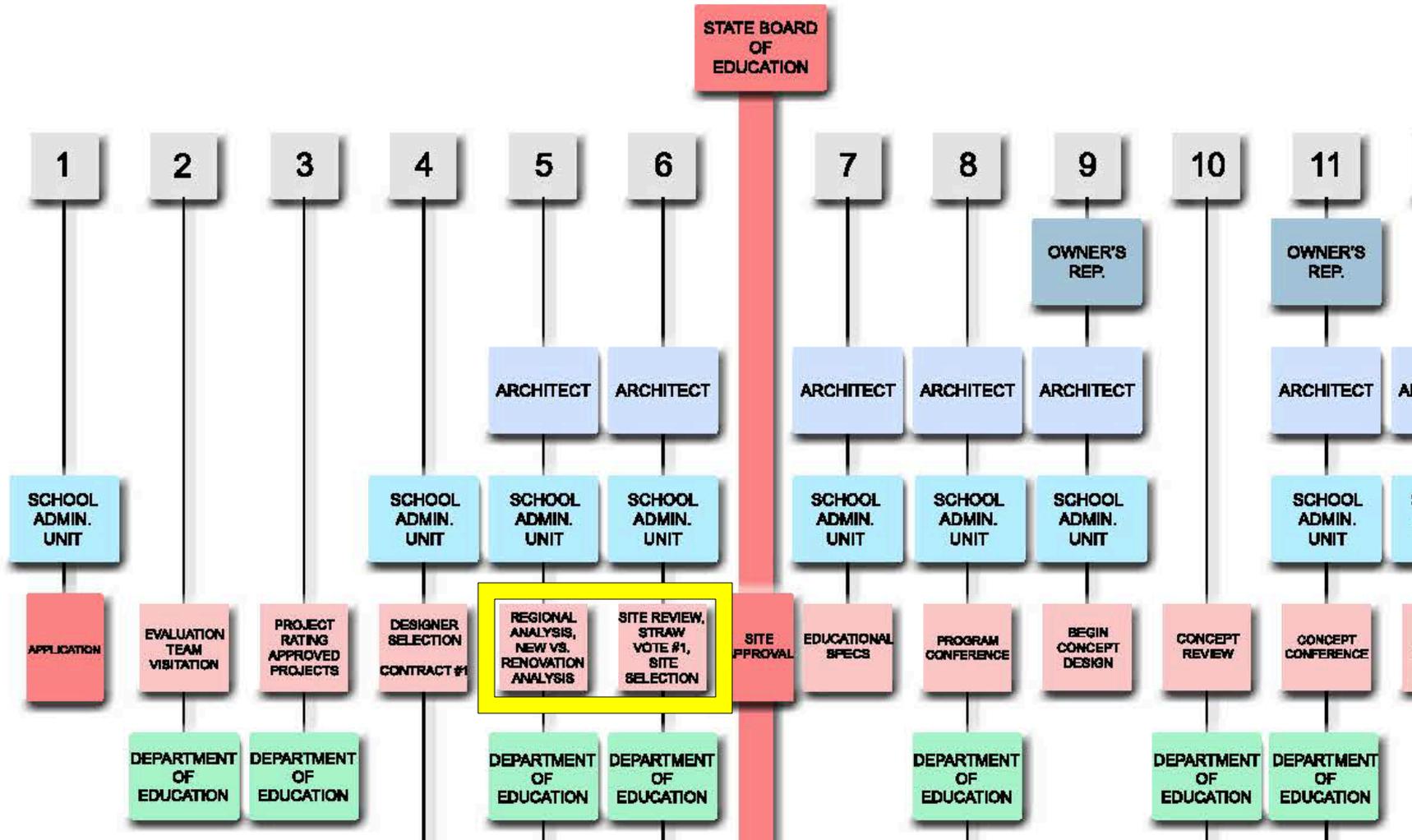


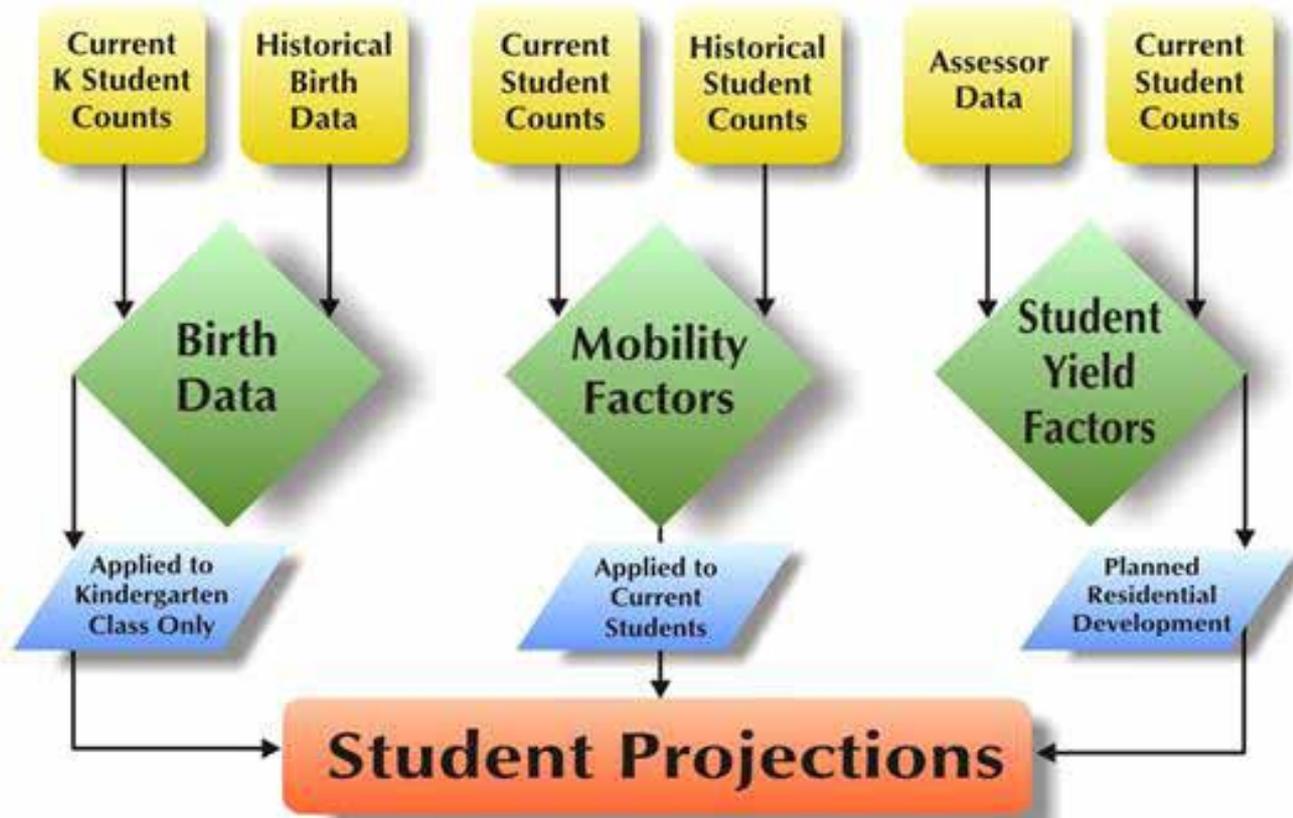
Fred P. Hall Elementary School New Construction Project

Update to Portland Board of Education
March 17, 2015

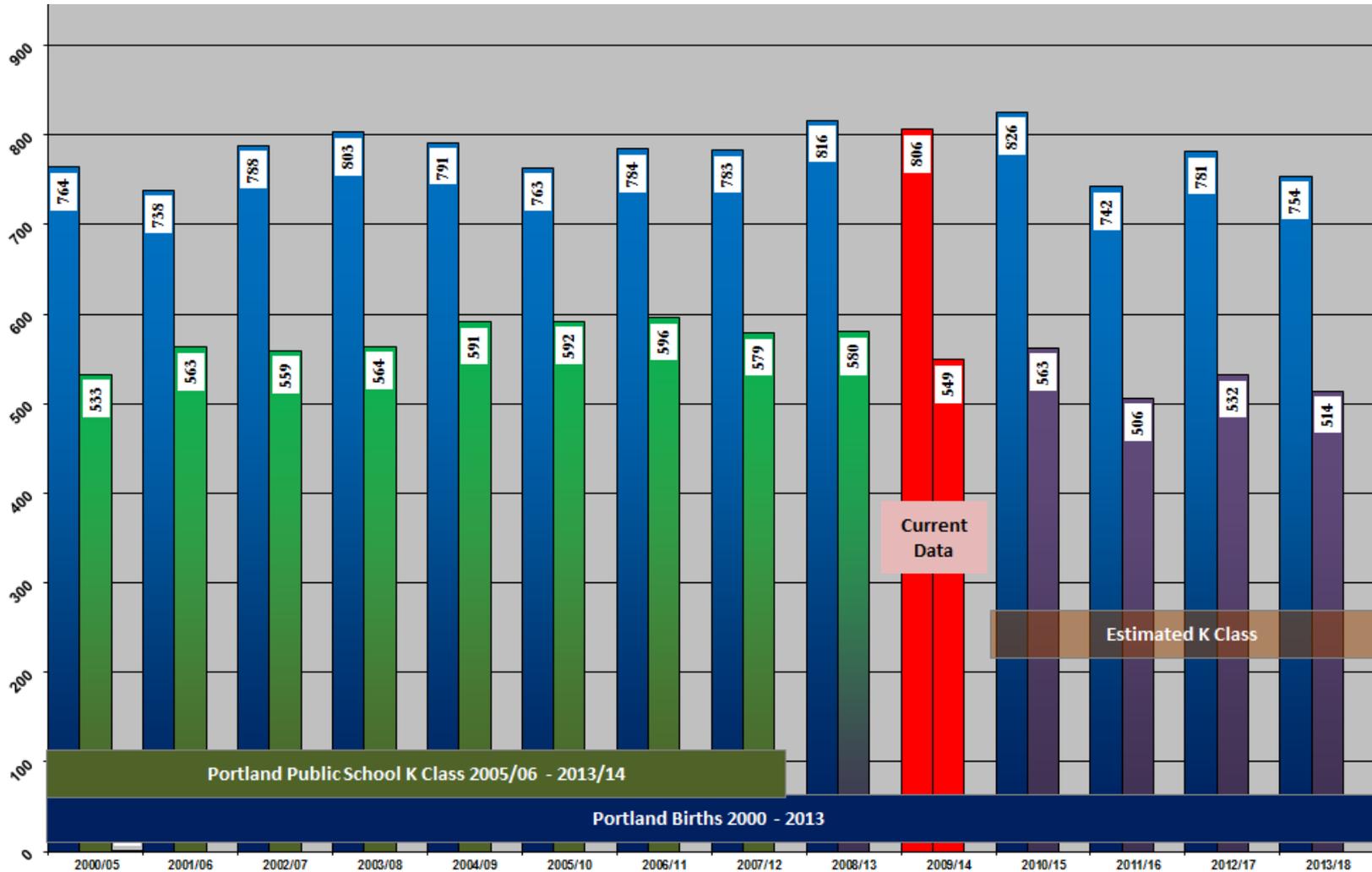




Davis Demographics & Planning: Methodology for Enrollment Projections



1. Birth Data



Fred P. Hall Elementary School



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2. Student Mobility by Residence

Mobility by Elementary Attendance Area 2011/12 - 2014/15												
	G1	G2	G3	G4	G5	G6	G7	G8	G9	G10	G11	G12
East End Community School	0.980	0.950	0.910	0.990	0.910	0.950	0.970	0.990	1.070	1.100	0.960	1.090
Hall ES	0.990	0.960	0.990	0.970	0.970	0.980	0.970	1.030	0.970	0.970	1.040	1.070
Islands	1.000	0.970	1.030	0.880	1.040	1.070	1.030	0.930	0.910	0.950	1.140	0.920
Longfellow ES	1.050	0.930	0.920	0.950	0.920	0.960	0.970	1.000	1.040	1.090	0.960	0.910
Lyseth ES	1.040	1.010	1.000	1.010	0.980	1.020	1.010	0.970	0.930	1.050	1.010	1.030
Ocean Ave ES	1.050	0.970	1.040	1.010	0.990	0.940	1.100	1.010	1.030	1.020	1.050	1.080
Presumpscot ES	0.960	0.980	0.980	0.950	1.010	0.960	1.010	1.000	0.960	1.050	1.000	0.980
Reiche Community School	0.950	0.910	1.030	0.950	1.010	0.950	0.970	0.950	1.070	1.060	1.040	1.070
Riverton ES	0.980	1.070	0.970	0.970	0.990	0.990	1.010	1.020	1.030	1.060	1.030	1.050

Fred P. Hall Elementary School



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3. Student Yield Factors

Significant housing developments (Source: Portland Planning Dept.)

School Attendance Area	Project Name	Developer	Location	Total # of Units	Status	Comments
OAES*	409 Cumberland	Avesta Housing	409 Cumberland Ave	57	Active	Completion in 2015
EECS	Bayside Anchor	Avesta Housing	Oxford / Mayo	45	Active	Completion in 2016
OAES*	Maritime Landing	The Federated Equities	Chestnut/Somerset	500	Planning	Planning Phase

* Currently K/1 students are being sent to EECS

Student Yield Factors

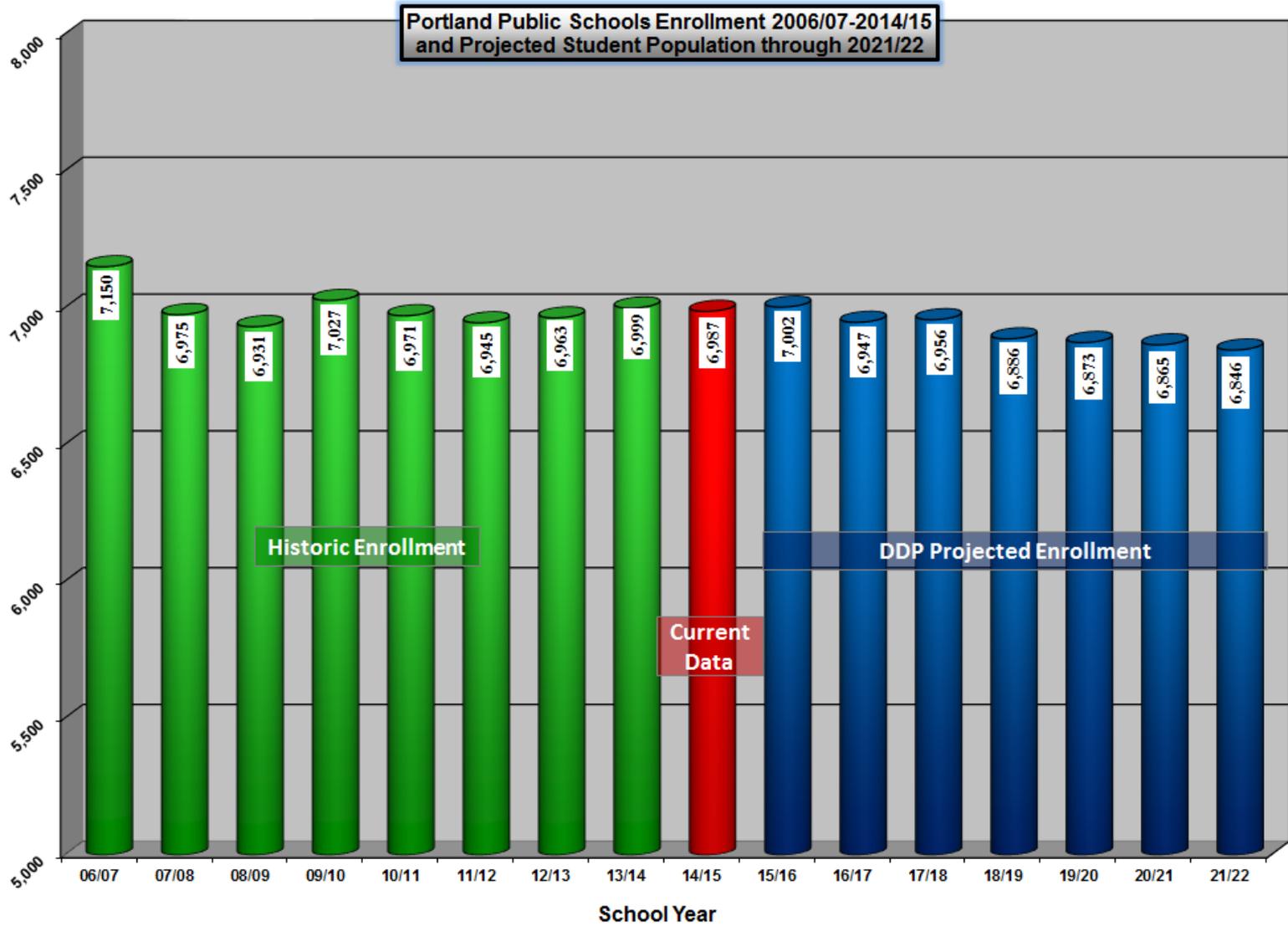
GK-5	G6-8	G9-12
0.108	0.054	0.072

Fred P. Hall Elementary School

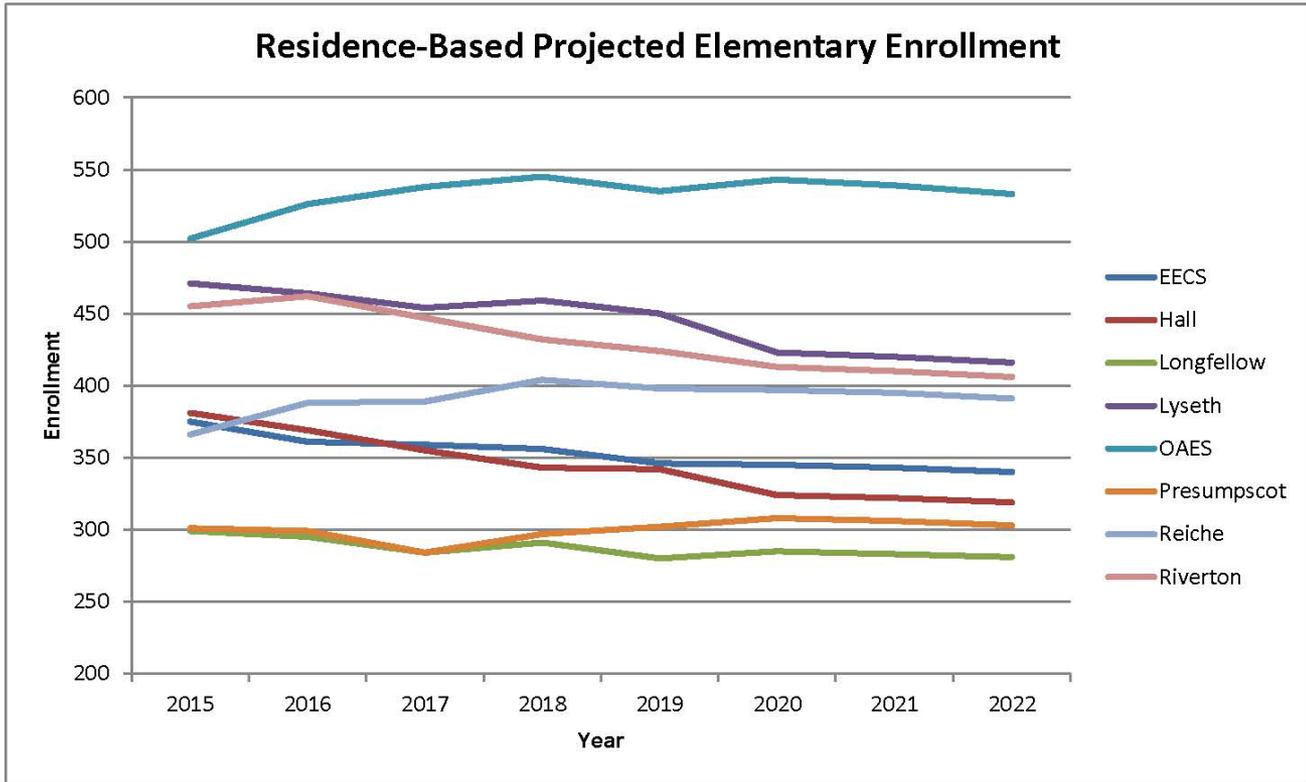


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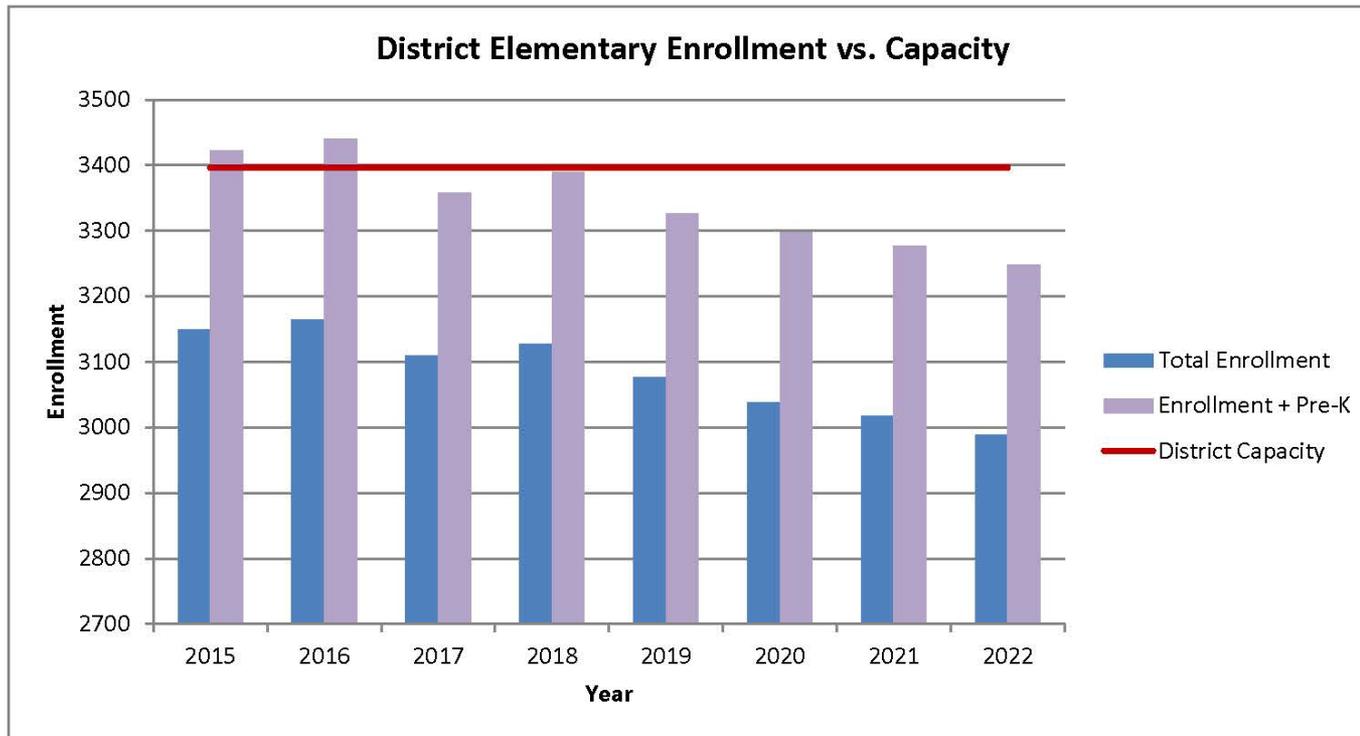
	2015	2016	2017	2018	2019	2020	2021	2022	Capacity	90% Target**
EECS	375	361	359	356	346	345	343	340	477	429.3
Hall	381	369	355	343	342	324	322	319	447	402.3
Longfellow	299	295	284	291	280	285	283	281	396	356.4
Lyseth	471	464	454	459	450	423	420	416	502	451.8
OAES	502	526	538	545	535	543	539	533	437	393.3
Presumpscot	301	299	284	297	302	308	306	303	315	283.5
Reiche	366	388	389	404	398	397	395	391	373	335.7
Riverton	455	462	447	432	424	413	410	406	449	404.1
Total	3150	3164	3110	3127	3077	3038	3018	2989	3396	3056.4



**90% is PPS' Targeted Capacity in each school, to allow for fluctuation without re-districting



	2015	2016	2017	2018	2019	2020	2021	2022	Capacity
EECS	375	361	359	356	346	345	343	340	477
Hall	381	369	355	343	342	324	322	319	447
Longfellow	299	295	284	291	280	285	283	281	396
Lyseth	471	464	454	459	450	423	420	416	502
OAES	502	526	538	545	535	543	539	533	437
Presumpscot	301	299	284	297	302	308	306	303	315
Reiche	366	388	389	404	398	397	395	391	373
Riverton	455	462	447	432	424	413	410	406	449
Total Enrollment	3150	3164	3110	3127	3077	3038	3018	2989	3396
Enrollment + Pre-K	3422	3440	3358	3389	3327	3297	3277	3248	
District Capacity	3396	3396	3396	3396	3396	3396	3396	3396	3396



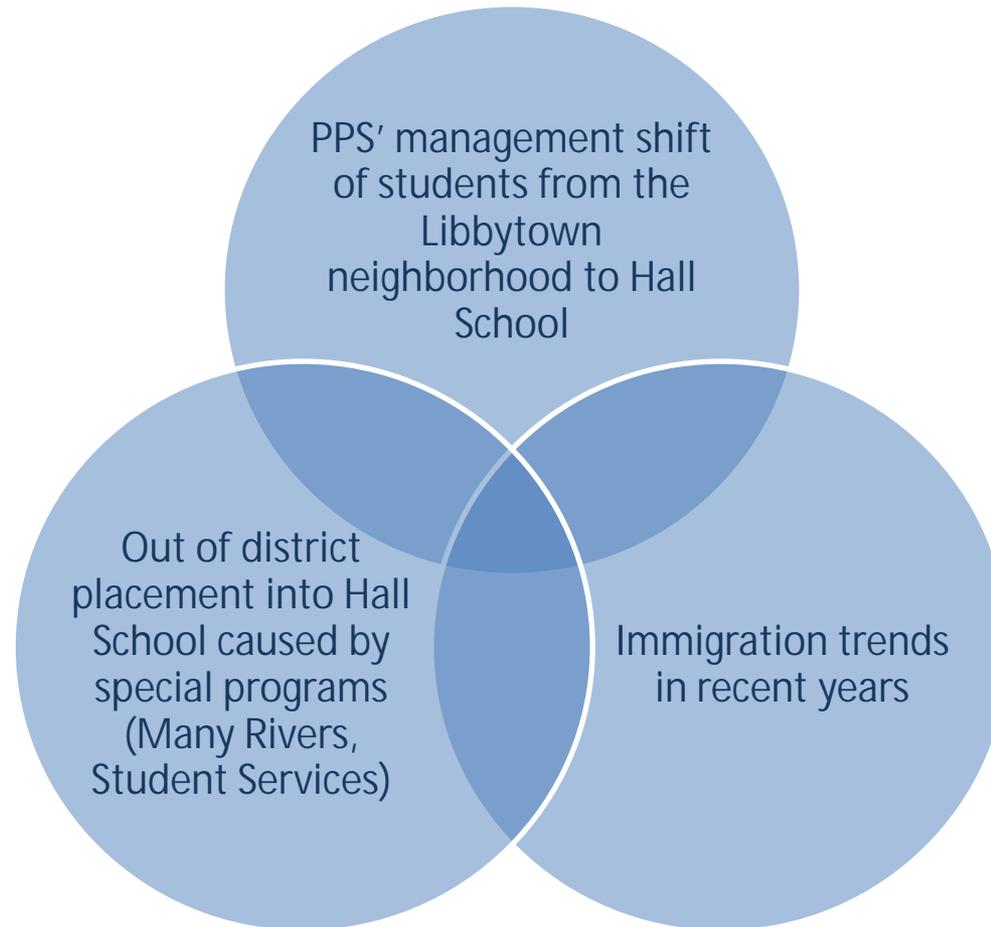
School of Attendance

School of Residence	School of Attendance											Residence	% Attending
	East End Community	Hall ES	Longfellow ES	Lyseth ES	Ocean Ave ES	Peaks Island ES	Presumpscot ES	Reiche Community	Rivertron ES	Derrig HS			
East End Community	358	0	0	1	2	0	1	4	9	0	375	95%	
Hall ES	5	352	16	2	0	0	0	2	4	0	381	92%	
Longfellow ES	1	8	280	1	7	0	1	1	0	0	299	94%	
Lyseth ES	2	2	5	445	6	0	6	0	5	0	471	94%	
Ocean Ave ES	27	28	19	1	394	0	1	25	7	0	502	78%	
Peaks Island ES	0	0	0	0	0	50	0	2	0	3	55	91%	
Presumpscot ES	5	7	5	12	1	0	268	0	3	0	301	89%	
Reiche Community	3	4	3	3	4	0	0	341	8	0	366	93%	
Rivertron ES	6	20	11	12	5	0	4	1	396	0	455	87%	
Out of District	1	1	1	9	1	2	0	6	3	0	24		
Unmatched	0	0	0	0	1	0	0	5	0	0	6		
Total Attendance	408	422	340	486	421	52	281	387	435	3	3,235	Total 2014/15 K-5	
Transfer Students	50	70	60	41	27	2	13	46	39	3	351		
% of Total	12%	17%	18%	8%	6%	4%	5%	12%	9%	100%	11%		



At the Hall School Building Committee Meeting on March 4, 2015

Oak Point Associates was asked to assess the impact on enrollment projections of the following factors:



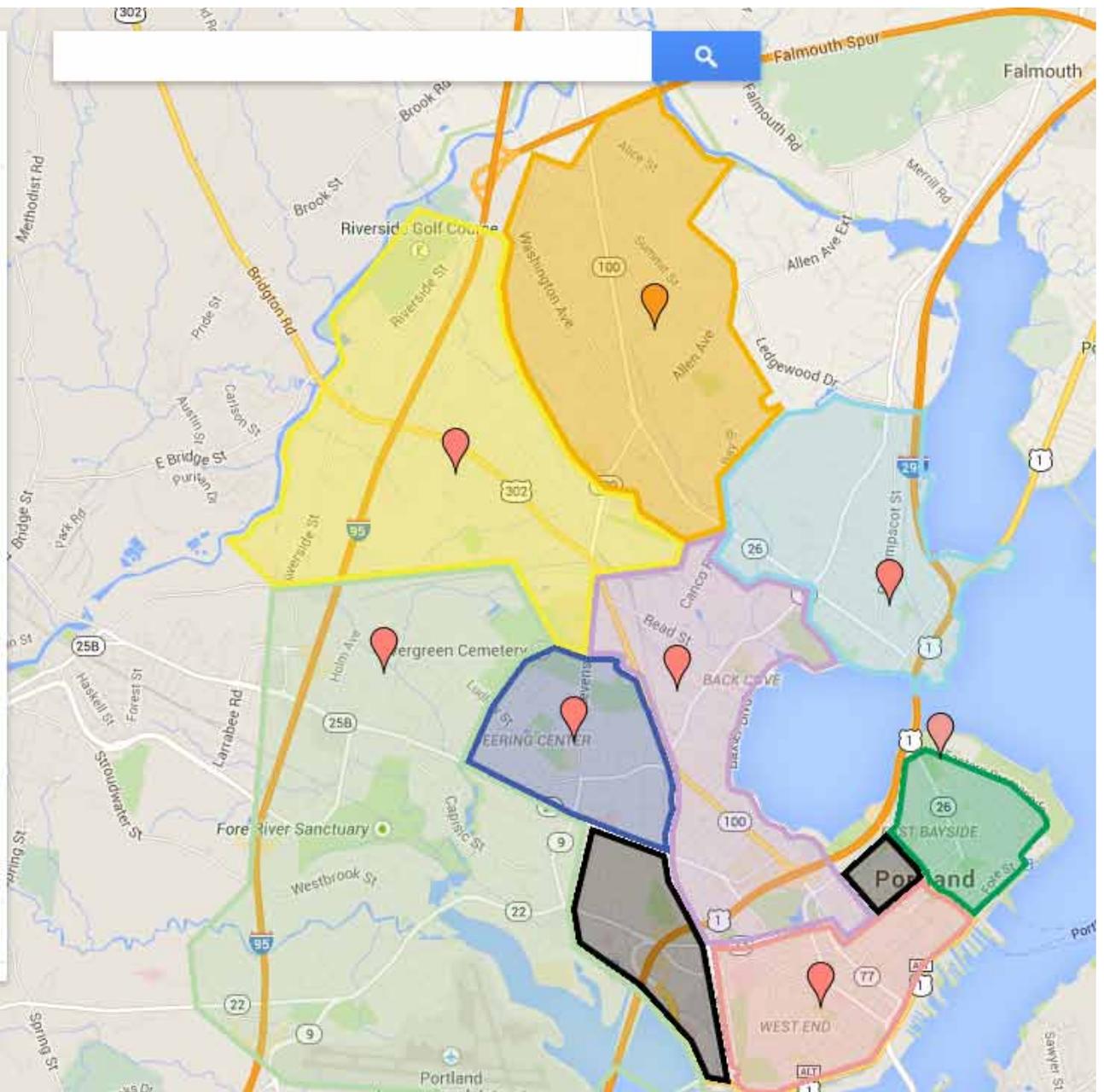
PPS - District Boundaries



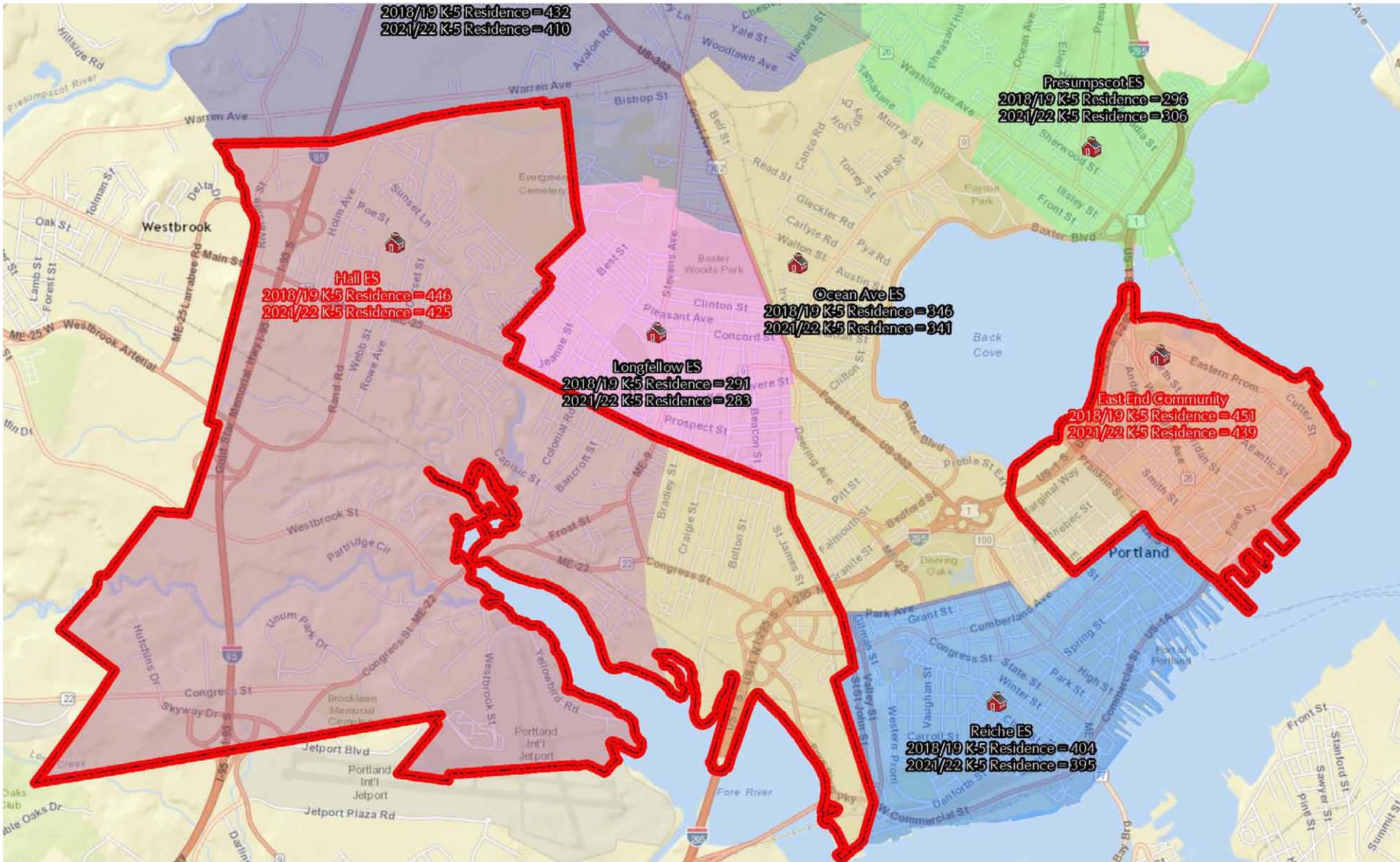
Elementary Schools

- East End Elementary District
- East End Elementary School
- Hall Elementary District
- Hall Elementary School
- Longfellow Elementary District
- Longfellow Elementary School
- Lyseth Elementary District
- Lyseth Elementary School
- Ocean Avenue Elementary District
- Ocean Avenue Elementary School
- Ocean Avenue - Shared w/ East End
- Ocean Avenue - Shared w/ Hall
- Presumpscot Elementary District
- Presumpscot Elementary School
- Reiche Elementary District
- Reiche Elementary School
- Riverton Elementary District
- Riverton Elementary School

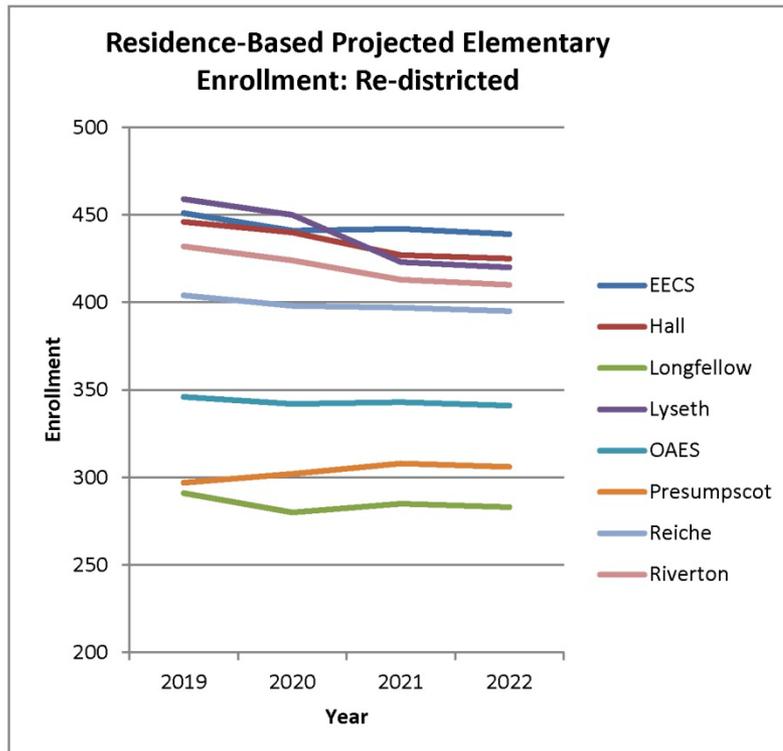
Middle Schools



Davis Demographics developed a scenario that revised the attendance area boundaries to match PPS' recent student shifts to manage the OAES population



	2019	2020	2021	2022	Capacity	90% Target**
EECS	451	441	442	439	477	429.3
Hall	446	440	427	425	447	402.3
Longfellow	291	280	285	283	396	356.4
Lyseth	459	450	423	420	502	451.8
OAES	346	342	343	341	437	393.3
Presumpscot	297	302	308	306	315	283.5
Reiche	404	398	397	395	373	335.7
Riverton	432	424	413	410	449	404.1
Total	3126	3077	3038	3019	3396	3056.4



**90% is PPS' Targeted Capacity in each school, to allow for fluctuation without re-districting

Portland Housing Authority is undertaking a master plan for its properties, including Sagamore Village.

Sagamore Village currently has approximately 200 units.

PHA is anticipating an overall increase of approximately 50-100 family units at Sagamore Village, depending on capacity of the site.

This could also have an effect on resident enrollment.

Many Rivers Program

- 100 total spaces spread over Grades 1 through 5
- Policy dictates that 50% minimum must be from Hall School District
- Currently the mix is 70% Hall District / 30% Out of District

Many Rivers Program enrollment over the past three years:

47 Out of District in 2012/2013

44 Out of District in 2013/2014

24 Out of District in 2014/2015

Functional Life Skills Program

Functional Life Skills enrollment over the past three years:

19 Out of District in 2012/2013

5 Out of District in 2013/2014

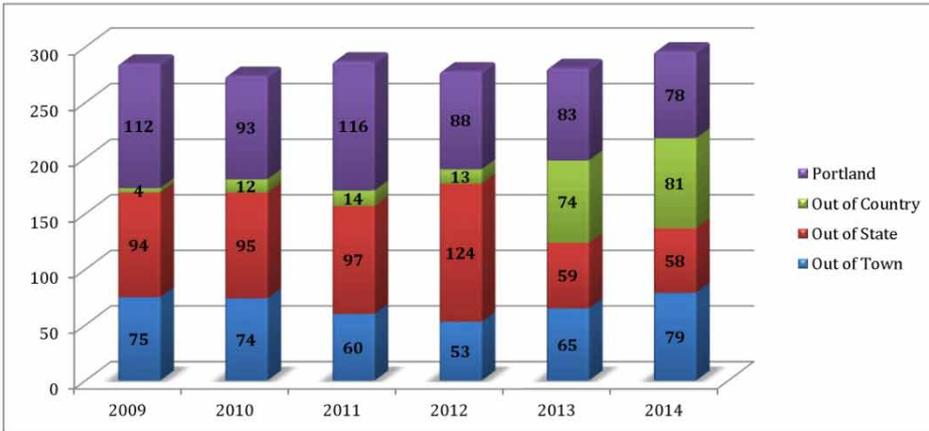
13 Out of District in 2014/2015

Immigration Trends

CITY OF PORTLAND
HEALTH & HUMAN SERVICES DEPARTMENT
SOCIAL SERVICES DIVISION

FAMILY SHELTER INTAKE RESIDENCY

(Residency Prior to Presenting to Portland Social Services)



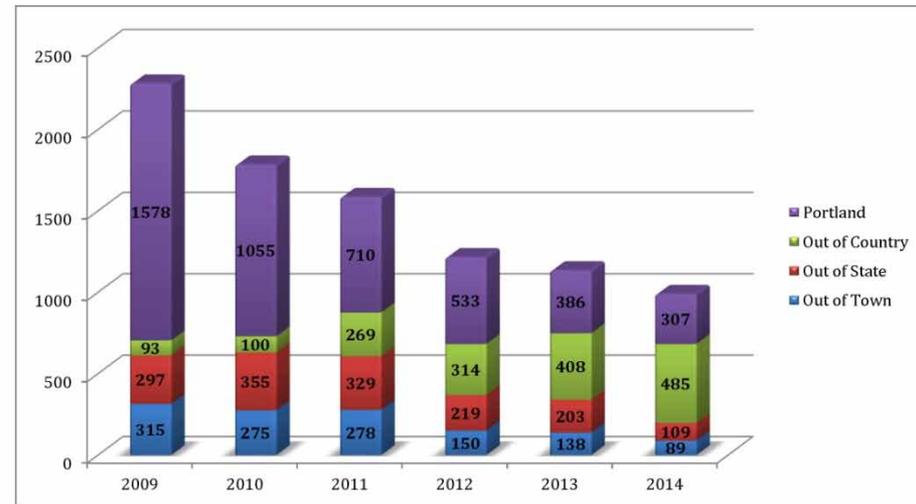
	Out of Town	Out of State	Out of Country	Portland	TOTAL
2009	75	94	4	112	285
2010	74	95	12	93	274
2011	60	97	14	116	287
2012	53	124	13	88	278
2013	65	59	74	83	281
2014	79	58	81	78	296

of Families Presenting

CITY OF PORTLAND
HEALTH & HUMAN SERVICES DEPARTMENT
SOCIAL SERVICES DIVISION

GENERAL ASSISTANCE INTAKE RESIDENCY

(Residency Prior to Presenting to Portland Social Services)



	Out of Town	Out of State	Out of Country	Portland	TOTAL
2009	315	297	93	1,578	2,283
2010	275	355	100	1,055	1,785
2011	278	329	269	710	1,586
2012	150	219	314	533	1,216
2013	138	203	408	386	1,135
2014	89	109	485	307	990

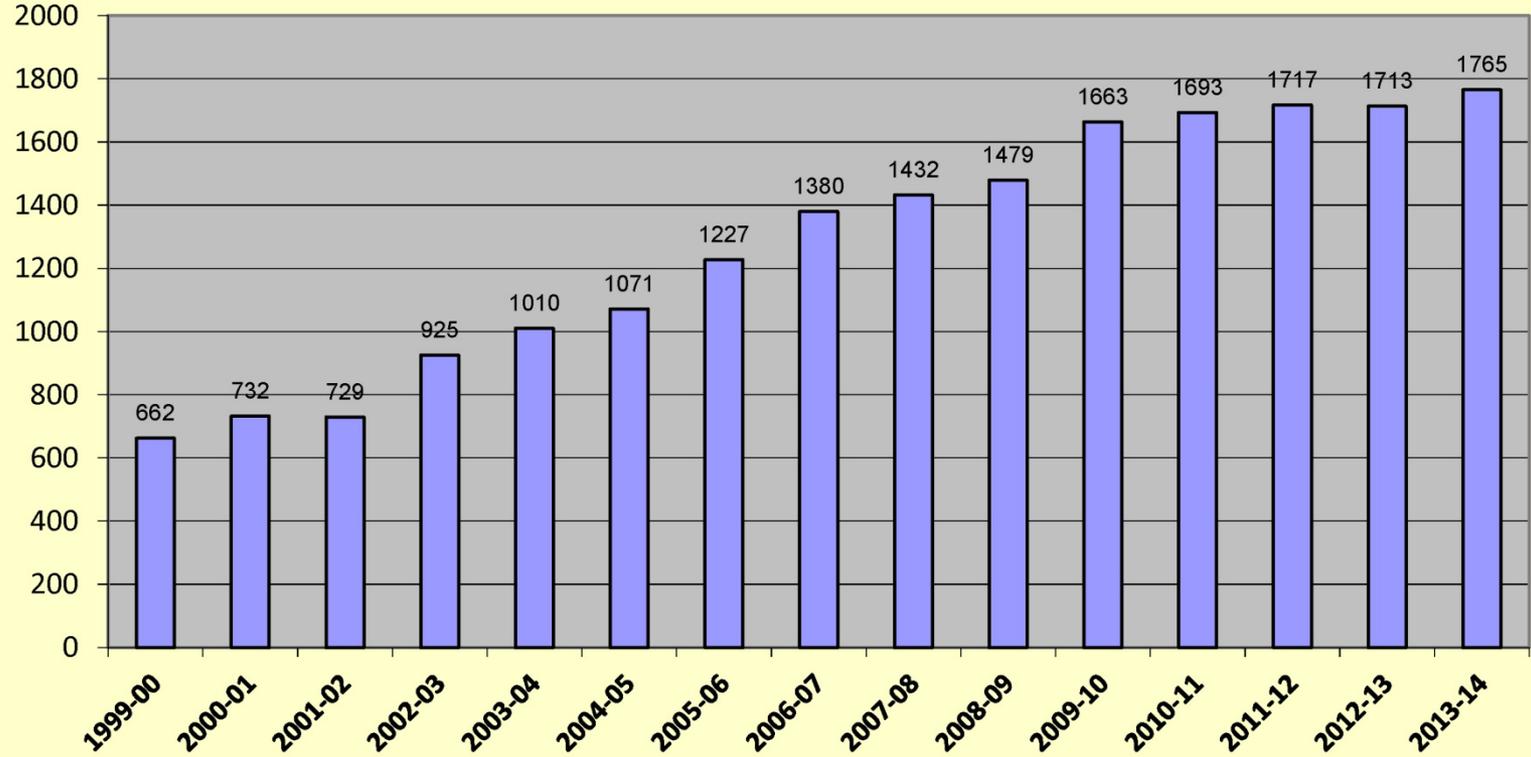
Fred P. Hall Elementary School



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FIFTEEN-YEAR ENGLISH LANGUAGE LEARNER ENROLLMENT PORTLAND PUBLIC SCHOOLS



Fred P. Hall Elementary School

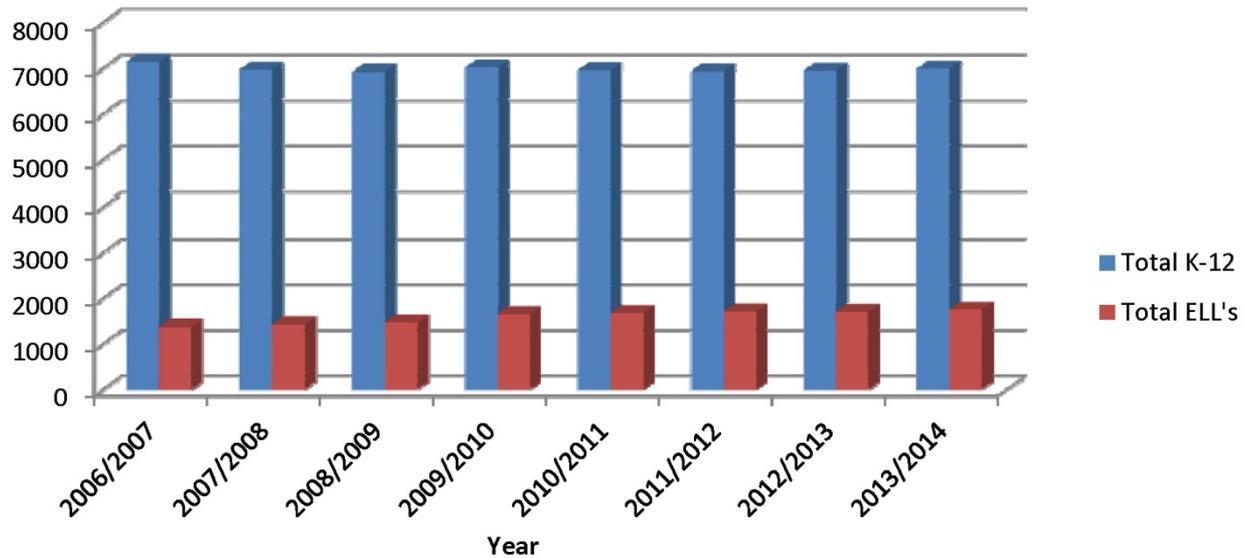


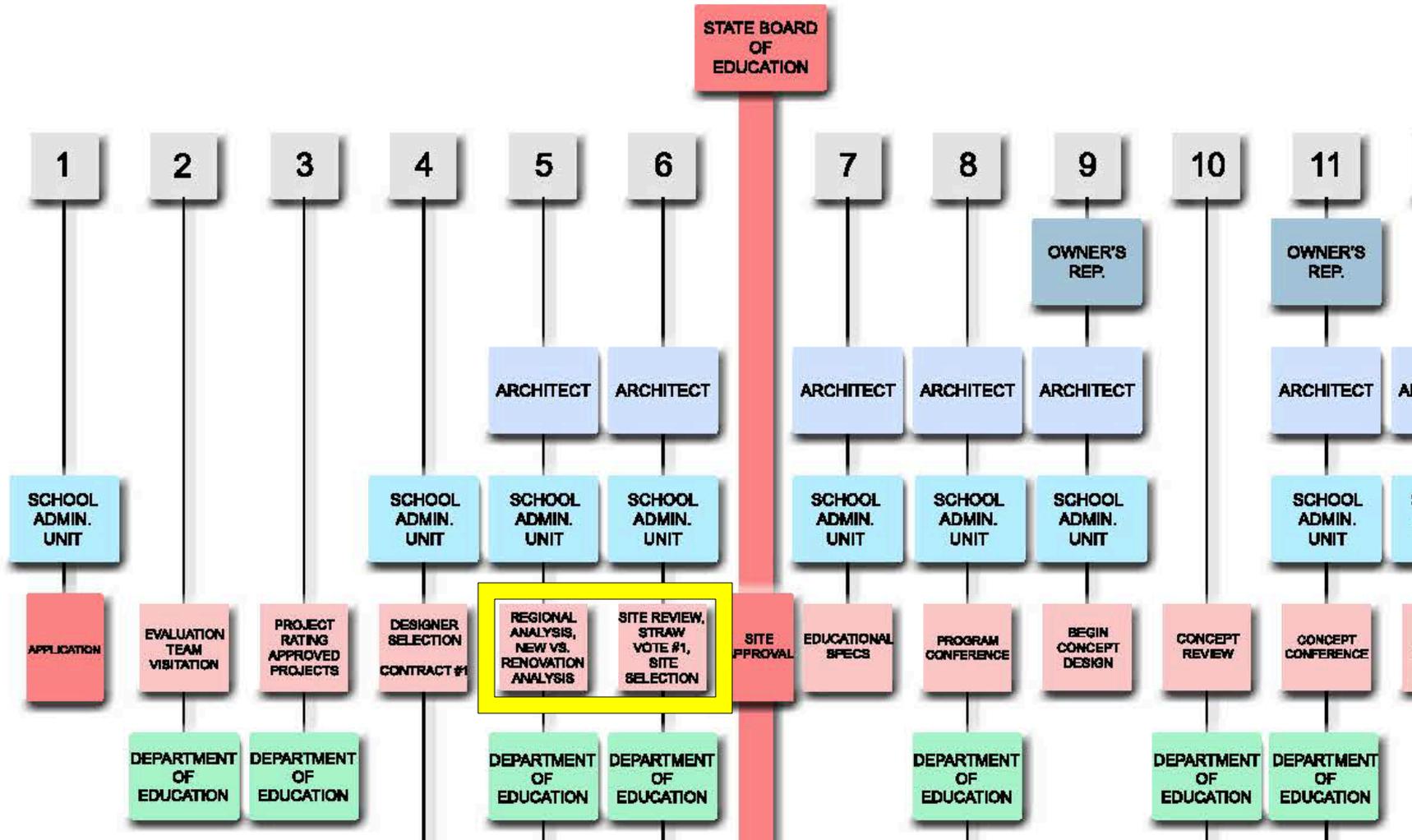
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Year	Total K-12	Total ELL's	Percent
2006/2007	7150	1380	19.3%
2007/2008	6975	1432	20.5%
2008/2009	6931	1479	21.3%
2009/2010	7027	1663	23.7%
2010/2011	6971	1693	24.3%
2011/2012	6945	1717	24.7%
2012/2013	6963	1713	24.6%
2013/2014	6999	1765	25.2%

English Language Learner Component of K-12 Enrollment 2007-2014







Portland Public Schools
LEARNING TO SUCCEED

Fred P. Hall Elementary School



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