



EAST WINDSOR REGIONAL SCHOOL DISTRICT

Paul M. Todd Business Administrator / Board Secretary
25A Leshin Lane □ Hightstown, New Jersey 08520 □ (609) 443-7717, X2028

Certified Resolution

Motion to approve the submission of the LRFP to the Department of Education. The LRFP contains enrollment data and projections on potential facility projects.

The district architects were commissioned in 2017 to perform a site review of all district facilities and in conjunction with district administration develop a list of potential projects. That list is attached as well as enrollment projections.

Motion by Tina Lands, second by Colleen Murphy.

Final Resolution: Motion Carries 9-0

Yes: Nicole LaRusso, Ram Ramachandran, Peter Bussone, Jenna Drake, Bob Laverty, Tina Lands, Colleen Murphy, Bertrand Fougnes, Jeanne Bourjolly

attachments

List of facility projects

Enrollments

Certification

I, Paul M. Todd, Business Administrator/Board Secretary of the East Windsor Regional School District Board of Education in Mercer County, NJ do hereby certify that this is an exact and correct extract of the minutes of the meeting held on April 20, 2020 with full compliance with the Open Public Meetings Act, NJSA 10:4-6, et. seq. at which time a quorum was present and action was taken. In Witness Whereof, I have hereunto set my hand.

A handwritten signature in blue ink that reads "Paul M Todd".

Paul M. Todd BA/Board Secretary
East Windsor Regional School District

Cohort-Survival Enrollment Projection Worksheet

Historic enrollments should be based on NJSmart or ASSA. Additional supporting documentation is required if other data is used.

Special education grade group totals can represent classified or self-contained students but must be consistent.

PK projections are not automated and must be entered. Private providers should be excluded from preschool enrollments if NOT using district-owned facilities.

DISTRICT NAME: EAST WINDSOR REG. (1245)

COUNTY: MERCER

School Year	Births 5 Yrs. Ago	"s"	K	1st Gr.	2nd Gr.	3rd Gr.	4th Gr.	5th Gr.	K-5 Subt.	K-5 SE	K-5 Total (excl. PK)	PK	PK-5 Total	6th Gr.	7th Gr.	8th Gr.	6-8 Subt.	6-8 SE	6-8 Total	9th Gr.	10th Gr.	11th Gr.	12th Gr.	9-12 Subt.	9-12 SE	9-12 Total	PK	K-12 Total	PK-12 Total
HISTORIC DATA																													
2014-15	472	0.644	304	392	393	367	379	357	2192	207	2399	0	2399	391	354	354	1099	128	1227	298	355	336	311	1300	200	1500	0	5126	5126
			1.115	0.992	0.964	0.989	0.966		0.086				1.028	1.031	1.028		0.104		0.941	1.030	0.980	0.997		0.133			68	5106	5174
2015-16	431	0.754	325	339	389	379	363	366	2161	175	2336	68	2404	367	403	364	1134	111	1245	333	307	348	335	1323	202	1525			
			1.052	0.944	0.964	1.000	0.978		0.075				1.019	1.041	1.042		0.089		0.978	1.015	1.016	0.997		0.132			86	5164	5250
2016-17	426	0.805	343	342	320	375	379	355	2114	186	2300	86	2386	373	382	420	1175	138	1313	356	338	312	347	1353	198	1551			
			0.985	0.930	1.028	0.965	0.987		0.081				0.975	0.997	0.984		0.105		0.955	0.966	1.047	1.045		0.128			76	5068	5144
2017-18	396	0.773	306	338	318	329	362	374	2027	199	2226	76	2302	346	372	376	1094	135	1229	401	344	354	326	1425	188	1613			
			1.029	0.923	0.994	1.009	0.953		0.089				0.979	1.014	0.981		0.110		0.979	1.015	1.029	1.045		0.117			89	5047	5136
2018-19	427	0.789	337	315	312	316	332	345	1957	190	2147	89	2236	366	351	365	1082	146	1228	368	407	354	370	1499	173	1672			
			1.018	1.025	1.051	1.028	0.994		0.088				1.041	1.063	0.983		0.119		1.022	1.005	1.054	1.014		0.103			83	5117	5200
2019-20	394	0.830	327	343	323	328	325	330	1976	207	2183	83	2266	359	389	345	1093	146	1239	373	370	429	359	1531	164	1695			
Average Survival Rate		0.766	1.040	0.963	1.000	0.998	0.975		0.095	0.086			1.008	1.029	1.004		0.118	0.108	0.975	1.006	1.025	1.020		0.097	0.118				
PROJECTIONS																													
2020-21	375	0.766	287	340	330	323	327	317	1925	165	2090	83	2173	333	369	390	1093	118	1211	336	375	379	437	1529	181	1709	83	5011	5094
			1.040	0.963	1.000	0.998	0.975						1.008	1.029	1.004				0.975	1.006	1.025	1.020							
2021-22	396	0.766	303	299	327	330	323	319	1902	163	2065	83	2148	320	342	371	1033	112	1145	381	338	385	387	1491	176	1667	83	4877	4960
			1.040	0.963	1.000	0.998	0.975						1.008	1.029	1.004				0.975	1.006	1.025	1.020							
2022-23	386	0.766	296	315	288	328	330	315	1871	161	2031	83	2114	322	329	344	995	108	1102	362	383	347	392	1484	176	1660	83	4793	4876
			1.040	0.963	1.000	0.998	0.975						1.008	1.029	1.004				0.975	1.006	1.025	1.020							
2023-24	370	0.766	283	307	304	288	327	322	1831	157	1988	83	2071	317	331	330	979	106	1085	335	364	393	354	1446	171	1617	83	4690	4773
			1.040	0.963	1.000	0.998	0.975						1.008	1.029	1.004				0.975	1.006	1.025	1.020							
2024-25	370	0.766	283	295	296	304	287	319	1784	153	1937	83	2020	324	327	333	984	106	1090	322	337	373	401	1433	170	1602	83	4630	4713

"s" = survival rate

East Windsor Regional School District
List of Facility Projects
Longe Range Facility Plan

SCHOOL	INDICATOR	PRIORITY	SYSTEM	TOTAL
B&G	4.10	4	Investigate odors	10,000
B&G	10.10	3	Solar installation	100,000
EMK	1.10	3	Roofing maintenance - Allowance	19,000
EMK	4.10	5	Repair / replace cracked terrazo tile - Allowance	25,000
EMK	5.10	4	Renovate media center	454,000
EMK	5.20	3	CR adjustments for new grade levels -Allowance	375,000
EMK	5.30	2	Convert rms 40-44 to 2 kindergartens -Allowance	500,000
EMK	6.10	4	Reconfigure parking lots	219,000
EMK	7.10	3	Replace "pod" unit ventilators	156,000
EMK	7.20	3	Upgrade BMS	131,000
EMK	8.10	5	Install electric car charging stations	68,000
EMK	8.20	3	Replace lighting	952,000
EMK	8.40	5	Install emergency generator	400,000
EMK	10.10	3	Solar installation	350,000
GNR	1.10	5	Roofing maintenance - Allowance	13,000
GNR	3.10	3	Exterior envelope repairs - Allowance	94,000
GNR	4.10	2	Test / repair plaster walls	6,000
GNR	4.10	5	Repair / replace cracked terrazo tile - Allowance	19,000
GNR	4.20	3	Replace drop ceilings	1,140,000
GNR	4.30	2	Test to repair gym/stage wall	6,000
GNR	4.40	4	Replace classroom corridor doors	195,000
GNR	4.50	5	Replace delaminated casework	500,000
GNR	4.60	4	Replace gym flooring	258,000
GNR	4.70	5	Remove classroom carpeting	149,000
GNR	4.80	2	Renovate toilet rooms	663,000
GNR	4.90	4	Test / replace panels above lockers	6,000
GNR	5.20	4	Renovate media center	326,000
GNR	5.30	3	Classroom adjustments for new grade levels	438,000
GNR	5.40	3	Second means of egress - kindergarten pod	94,000
GNR	5.50	1	Classroom/corridor finishes	510,000
GNR	6.10	5	Review / reconsider pickup / dropoff (Study)	25,000
GNR	7.10	3	Address humidity issues	35,000
GNR	7.20	4	Evaluate chillers	25,000
GNR	7.30	5	Evaluate dual temperature system for UVs	1,125,000
GNR	7.40	4	Replace UVs - rooms 144 through 152	363,000
GNR	7.50	3	Upgrade / replace BMS	513,000
GNR	8.10	2	Address switchgear basement water infiltration	500,000
GNR	8.20	5	Install electric car charging stations	68,000
GNR	8.30	3	Replace lighting	1,164,000
GNR	9.20	4	Replace water piping	6,000
GNR	10.10	3	Solar installation	350,000
HHS	1.10	3	Roofing maintenance - Allowance	13,000
HHS	1.20	3	Investigate / repair auditorium roof	371,000
HHS	2.10	4	Exterior envelope repairs - Allowance	75,000
HHS	2.20	5	Replace metal louver cover	15,000
HHS	3.10	4	Replace original windows	900,000
HHS	3.20	4	Replace glazing at high windows (atrium)-Allowan	38,000
HHS	4.20	4	Replace drop ceilings	940,000
HHS	4.30	5	Auditorium upgrades	938,000
HHS	4.40	2	Upgrade fire doors at stairwell	45,000
HHS	4.50	5	Replace VAT flooring	309,000
HHS	4.60	5	Repair / replace cracked terrazo tile - Allowance	25,000
HHS	5.10	4	Renovate media center	3,625,000
HHS	5.10	5	Fieldhouse	11,250,000
HHS	5.11	1	Renovate Culinary Arts	786,000
HHS	5.30	1	Renovate locker rooms	798,000

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HHS	5.40	4	Convert fmr. trainer's room to locker room	330,000
HHS	5.50	4	Renovate science prep rooms	234,000
HHS	5.60	3	Renovate / expand music rooms-Allow	625,000
HHS	5.70	4	Renovate / upgrade cafeteria	206,000
HHS	5.90	4	Reorganize / reorient departments	125,000
HHS	6.10	1	Reconfigure access to parking lot	619,000
HHS	6.20	4	Upgrade / renovate athletic fields	4,000,000
HHS	6.30	3	Renovate tennis courts	1,500,000
HHS	7.20	4	Replace gym & auditorium HVAC systems	113,000
HHS	7.30	5	Replace cafeteria HVAC systems	344,000
HHS	7.50	3	Upgrade / replace BMS	94,000
HHS	7.60	3	HVAC maintenance - Allowance	38,000
HHS	8.10	4	Install sound system in cafeterias	48,000
HHS	8.20	4	Expand PA system in corridors	219,000
HHS	8.30	5	Install electric car charging stations	68,000
HHS	8.40	4	Replace lighting	3,057,000
HHS	9.10	5	Investigate acid tank	15,000
HHS	9.20	4	Supplement hot water distribution	1,000
HHS	10.10	3	Solar installation	500,000
MHK	1.10	3	Roofing maintenance - Allowance	13,000
MHK	3.10	3	Replace original windows	1,700,000
MHK	4.20	3	Replace drop ceilings	1,808,000
MHK	4.30	4	Replace Center Gym flooring	248,000
MHK	4.50	5	Replace VAT flooring	53,000
MHK	4.60	4	Renovate toilet rooms	1,640,000
MHK	4.70	4	Replace 200 / 500 wing walls/doors	359,000
MHK	4.80	5	Repair / replace cracked terrazo tile -Allowance	25,000
MHK	5.10	4	Upgrade locker rooms	633,000
MHK	5.30	4	Renovate media center	1,843,000
MHK	5.40	5	Renovate / expand nurse's office	213,000
MHK	5.50	3	Second means of egress - 200 pod -Allowance	94,000
MHK	6.10	4	Add parking at existing grass island	825,000
MHK	6.20	5	Repave / reconfigure main parking lot	1,444,000
MHK	7.10	4	Repair / replace chiller	438,000
MHK	7.20	3	Replace media center air handler	406,000
MHK	7.30	3	Replace Center Gym air handler	406,000
MHK	7.40	3	Replace auditorium air handler	456,000
MHK	8.10	5	Install electric car charging stations	68,000
MHK	8.20	4	Replace lighting	2,306,000
MHK	8.30	5	Upgrade fire alarm system	577,000
MHK	8.50	4	Replace auditorium lighting	140,000
MHK	9.10	4	Scope sanitary lines	5,000
MHK	10.10	3	Solar installation	500,000
PLD	1.10	2	Roofing repair	1,013,000
PLD	1.20	2	Repair / replace 300 wing shingle roof	225,000
PLD	2.10	5	Exterior envelope repairs - Allowance	19,000
PLD	2.20	5	Repair / replace exterior metal panels - Allowance	88,000
PLD	4.10	4	Renovate toilet rooms	550,000
PLD	4.20	5	Replace delaminated casework	344,000
PLD	5.10	4	Renovate media center	554,000
PLD	5.20	3	Targeted renovations for BF access	313,000
PLD	6.10	5	Expand parking	550,000
PLD	7.10	2	Address heating/cooling issues	400,000
PLD	7.20	4	Address computer lab HVAC	35,000
PLD	7.30	4	Address main office HVAC	45,000
PLD	7.40	3	Address "game room" HVAC	125,000

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List of Facility Projects
Longe Range Facility Plan

SCHOOL	INDICATOR	PRIORITY	SYSTEM	TOTAL
PLD	7.50	3	Further study into geothermal system	35,000
PLD	7.60	3	Address toilet room ventilation	144,000
PLD	7.70	3	Upgrade / replace BMS	55,000
PLD	7.80	1	HVAC replacements	676,000
PLD	8.10	5	Install electric car charging stations	68,000
PLD	8.20	3	Replace lighting	1,038,000
PLD	8.40	4	Expand WiFi	20,000
PLD	10.10	3	Solar installation	350,000
TRP	1.10	2	Roofing replacement	199,000
TRP	3.10	4	Replace exterior metal panels	324,000
TRP	6.10	3	Repave parking lot	1,125,000
TRP	10.10	3	Solar installation	100,000
WCB	1.10	5	Roofing maintenance - Allowance	10,000
WCB	4.20	5	Replace drop ceilings	890,000
WCB	4.20	2	Renovate toilet rooms	1,050,000
WCB	4.30	5	Replace delaminated casework	281,000
WCB	4.40	4	Replace classroom corridor doors	225,000
WCB	5.10	3	Targeted renovations for BF access -Allowance	313,000
WCB	5.20	4	Address cafeteria / kitchen size issues	1,406,000
WCB	5.30	4	Renovate media center	333,000
WCB	6.10	3	Expand parking	275,000
WCB	7.10	4	Replace boilers	450,000
WCB	7.20	3	Address humidity & ventilation issues	30,000
WCB	7.30	3	Address toilet room ventilation	150,000
WCB	7.40	5	Install corridor ventilation	94,000
WCB	7.50	3	Upgrade / replace BMS	438,000
WCB	8.10	5	Install electric car charging stations	68,000
WCB	8.20	3	Replace lighting	885,000
WCB	9.10	4	Supplement hot water distribution	1,000
WCB	9.20	2	Replace non-functioning fixtures	34,000
WCB	10.10	3	Solar installation	350,000
ESTIMATED COSTS				76,492,000