

DATA Worksheet for ENPRO XXV **Version XXV**

This system is designed to project enrollment using either Fall Data, End-of-Year ADM, Resident Data or District Data. Some Training is needed to use this ENPRO system effectively.

MASA Presentation

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ENROLLMENT DATA FROM ENHIST FOR PROJECTIONS

ADMINISTRATION	Jim Sheehan
SYSTEMS	Ann Thomas

1	"1" FALL SEAT COUNT, "2" EOY ADM, "3", "4", "5" DistDATA Worksheet	FALL ENROLLMENT DATA
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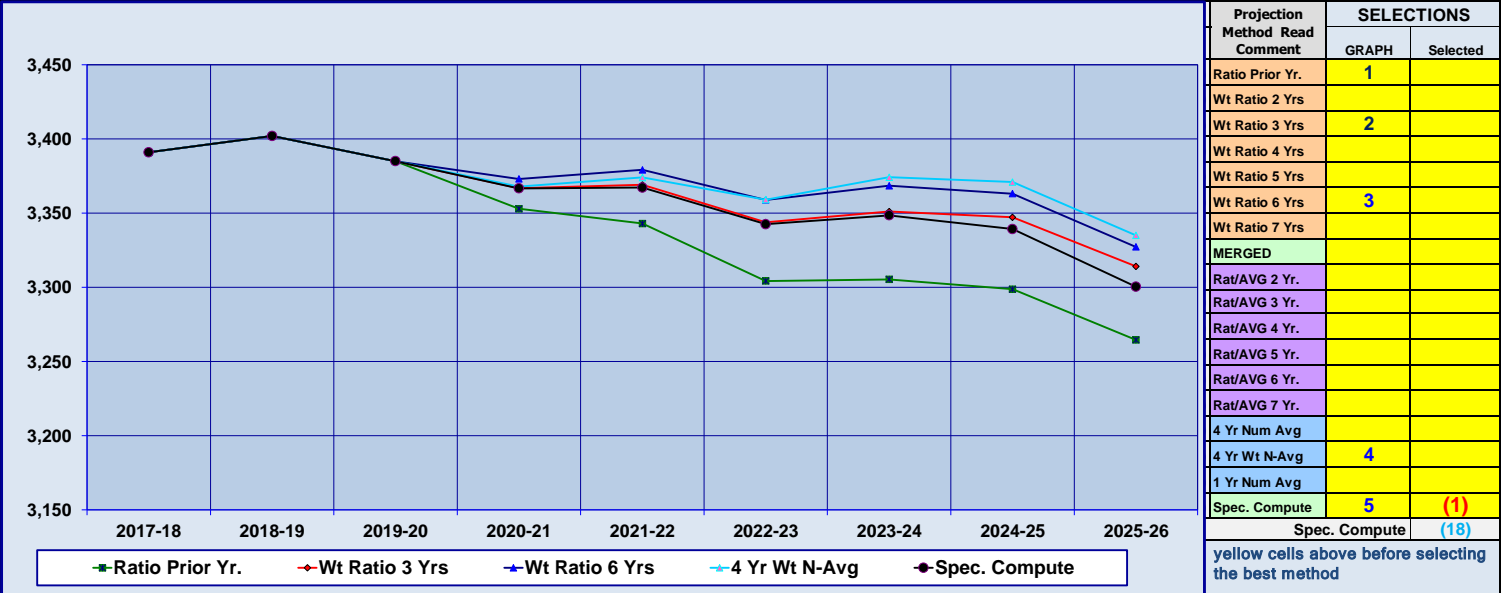
FALL ENROLLMENT DATA																
	EC	VPK	K	1	2	3	4	5	6	7	8	9	10	11	12	K-12
2009-10	70.00		255.00	233.00	240.00	238.00	256.00	220.00	233.00	229.00	231.00	239.00	244.00	274.00	347.00	3,239.00
2010-11	76.00		247.00	252.00	227.00	235.00	240.00	255.00	210.00	251.00	227.00	229.00	234.00	244.00	312.00	3,163.00
2011-12	101.00		237.00	252.00	264.00	233.00	247.00	244.00	263.00	215.00	243.00	233.00	236.00	238.00	271.00	3,176.00
2012-13	118.00		256.00	231.00	258.00	270.00	236.00	250.00	249.00	279.00	219.00	254.00	225.00	228.00	262.00	3,217.00
2013-14	81.00		275.00	244.00	237.00	252.00	260.00	233.00	250.00	245.00	268.00	219.00	251.00	234.00	246.00	3,214.00
2014-15	82.00		253.00	275.00	248.00	246.00	247.00	271.00	241.00	257.00	242.00	272.00	221.00	248.00	269.00	3,290.00
2015-16	75.00		251.00	257.00	271.00	249.00	237.00	256.00	280.00	248.00	256.00	249.00	263.00	218.00	287.00	3,322.00
2016-17	79.00	89.00	227.00	257.00	258.00	269.00	257.00	233.00	260.00	292.00	253.00	265.00	253.00	267.00	243.00	3,334.00
2017-18	81.00	63.00	241.00	237.00	255.00	253.00	263.00	266.00	243.00	263.00	292.00	251.00	266.00	257.00	304.00	3,391.00
2018-19	104.00	89.00	248.00	232.00	251.00	254.00	266.00	277.00	270.00	247.00	265.00	291.00	251.00	269.00	281.00	3,402.00
2019-20	104.00	91.00	229.00	233.00	246.00	250.00	267.00	280.00	281.00	274.00	249.00	254.00	274.00	254.00	294.00	3,385.00

ENTER PROJECTED KINDERGARTEN DATA FOR PROJECTION YEARS (Estimate Fall Enrollment or EOY-ADM as Used Above) The cells are initialized by using the data from the last year...You make revised entries right over this data.

Projection Years	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	Projections are made for 5 years on the Report. Total projections for 10 years on each method selected are presented below. Projections by grade for ten years for the SELECTED method are on the Ten-Year Worksheet
Comment	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	
(5)	Read Comment Above. (1) Holds K constant, (2) Uses a 7 year linear progression, (3) Uses a ratio with County births in last 4 Years. (4), (5), and (6) Use the Lowest, Average, and Highest ratio of births in Prominent Zip Codes in last 4 years, (7) is the district determined Kindergarten enrollment. Make these entries on the Kind worksheet, Cells J11-T11.										
Kindergarten	223.73	229.04	231.85	235.91	211.54	208.73	212.14	209.04	205.95	202.86	Note: These Kindergarten Entries MUST include Handicapped Kindergarten
Handicapped K	37.17	38.05	38.52	39.19	35.14	34.68	35.24	34.73	34.21	33.70	The HK and PK are based on the ratio of HK/K and PK/K in the most recent year...and this ratio is multiplied times the projected K in future years.
VPK	91.00	91.00	91.00	91.00	91.00	91.00	91.00	91.00	91.00	91.00	
EC	101.61	104.02	105.30	107.14	96.07	94.79	96.34	94.94	93.53	92.13	

PROJECTIONS REVIEW AREA FOR USER ANALYSIS AND DETERMINATION

MASA Presentation	The graph below presents the results of the selected cohort and numerical projections. The user should examine these results to make a determination of the most appropriate projection method for the district.	Prior Yr. Fit	Absolute Value Variance	
241		1	Wt Ratio 7 Yrs	27.05
		1	4 Yr Num Avg	46.00



Projection Method & #	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	The Cells at the left present the 10 year projections for each of the (5) areas selected above	
Ratio Prior Yr.	1	3391.0	3402.0	3385.0	3352.9	3343.0	3304.2	3305.3	3298.7	3264.5	3222.2	3173.8	3121.1		3069.6
Wt Ratio 3 Yrs	3	3391.0	3402.0	3385.0	3366.7	3369.1	3343.8	3351.1	3347.2	3314.1	3272.4	3223.0	3169.4		3119.8
Wt Ratio 6 Yrs	6	3391.0	3402.0	3385.0	3373.0	3379.2	3358.9	3368.5	3363.1	3327.2	3280.6	3224.7	3167.7		3119.8
4 Yr Wt N-Avg	16	3391.0	3402.0	3385.0	3367.8	3374.0	3359.1	3374.2	3370.9	3335.0	3290.5	3237.6	3183.1		3136.8
Spec. Compute	18	3391.0	3402.0	3385.0	3366.7	3367.2	3342.5	3348.5	3339.2	3300.4	3252.0	3194.8	3137.2	3089.4	
Annual Difference between High and Low of Methods Selected				20.1	36.2	54.9	68.9	72.2	70.5	68.4	63.8	62.0	67.2	SchoolFinances.Com	