

METHACTON SCHOOL DISTRICT

Student Enrollment Forecasting Services

VENDOR RECOMMENDATION

AGENDA

- Rationale for services
- Considerations used in selection of vendor
- Process
- Recommendation
- Process forward

ENROLLMENT/CAPACITY

School	Functional Capacity	Oct 1 2020		Projected Oct 1 2022		Projected Oct 1 2024		Projected Oct 1 2027	
		Enrollment	Utilization	Enrollment	Utilization	Enrollment	Utilization	Enrollment	Utilization
Skyview	876	727	82.99%	738	84.25%	748	85.39%	691	78.88%
Arcola	1290	767	59.46%	766	59.38%	745	57.75%	732	56.74%
High School	2086	1547	74.16%	1522	72.96%	1522	72.96%	1471	70.52%
Arrowhead Elem	580	382	65.86%	434	74.83%	460	79.39%	473	81.55%
Eagleville Elem	512	369	72.07%	377	73.63%	407	79.50%	416	81.25%
Worcester Elem	448	391	87.28%	490	109.38%	529	118.12%	540	120.54%
Woodland Elem	488	438	89.75%	435	89.14%	450	92.28%	450	92.21%
TOTALS	6280	4621	73.58%	4762	75.83%	4862	77.42%	4773	76.00%
Elementary (K-4) Projection	2028	1580	77.91%	1736	85.60%	1847	91.07%	1879	92.65%

Includes Functional Capacity for New Construction at Arrowhead and Eagleville Elementary Schools

CONSIDERATIONS

- 5 and 10 year catchment and aggregate projections
- Determine need for modification, if any to catchment zones
- Determine need for changes in space allocation, programming, and the impact on Master Facilities Planning
- Leverage a menu of optional vendor services as needed (software/presentation/redistricting)
- Consider phased in redistricting approach where appropriate
- Any need for redistricting should occur no sooner than the start of the 23/24 SY

PROCESS

VENDORS PROPOSALS

- MGT Consulting
- Future Think
- Power School / Decision Insite)
- Statistical Forecasting
- FLO Analytics
- Montgomery County Planning Commission

SELECTION PROCESS

- Solicited vendor use from county schools
- Conducted research on similar providers
- Solicited proposals from 7 vendors with 6 responses
- Reviewed proposals and held interviews with top two vendors
- Proposal cost ranged from \$15,640 to \$76,925

RECOMMENDATION

- Approve FLO Analytics to complete the 2021–22 to 2031–32 Enrollment Forecasts for Methacton School District at a cost of \$23,883.00.

PROCESS FORWARD

- Board Approval (November 2021)
- Vendor/District Kickoff Meeting
- Historical Data Collection
- Demographics and Land Use Data Collection
 - Lower Providence TWP.
 - Worcester TWP.
- Preliminary Forecasts Review
- Final Forecast Report
- Boundary, Catchment, Programming, Master Plan Impact Analysis

NOTE – Kick Off Meeting will establish timeline of events