### STRATEGIC FINANCIAL PLANNING

LOW ENROLLMENT ELEMENTARY BUILDINGS

**ANALYSIS & RECOMMENDATION** 

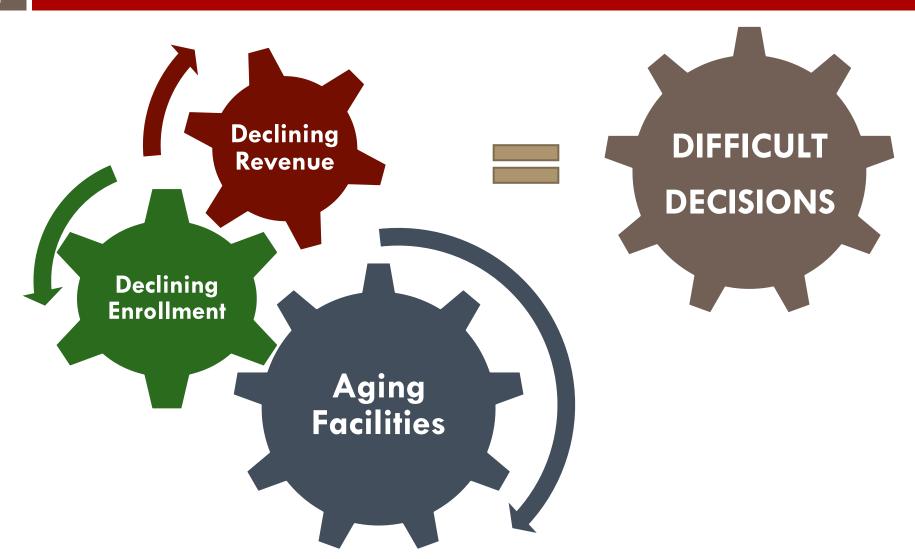
# Why do we exist?

- > We exist to educate
- Education improves the quality of life for all
  - A launching pad
  - A place to find passion
  - A life-line
- Board Vision: Every learner will reach his or her potential in an engaging, inspiring, and challenging environment

### **About the District**

- Nearly 10,000 students
- 300 square mile boundary area
- 19 schools, 6 support buildings
- 2,000,000 square feet of space
- A total budget of over \$100 million
- \$370 million in assets
- Millage rate 3.1 mils (State average 5.4 mils)
- 2<sup>nd</sup> largest employer in northern Michigan

## Difficult Climate/Multi-year Plan



### TCAPS 20/20 Roadmap

#### Working Document

#### Continue to focus on Students and Student Achievement in the face of:

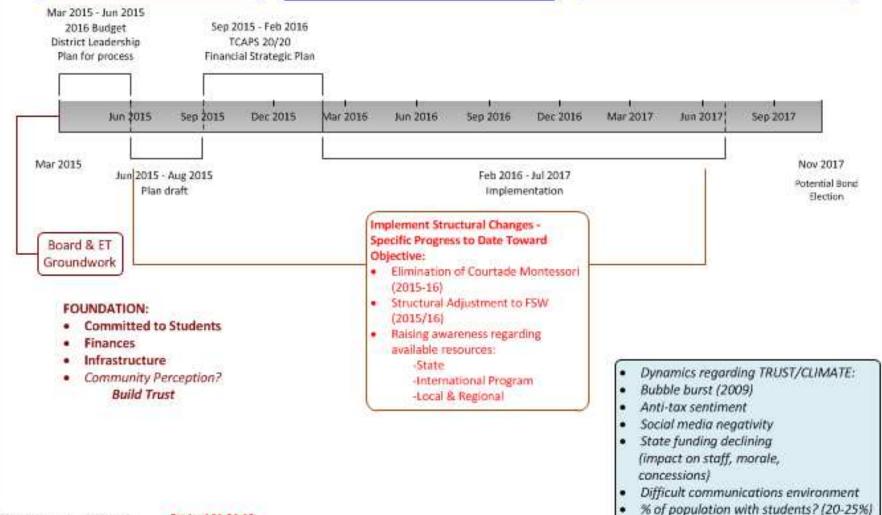
- Declining Revenues
- Declining Student Population
- Aging Facilities

#### Deliverable:

- 10% Fund Balance (Structural Balance)
- Unity of Purpose throughout Organization
- Highly Reliable School System
- Program Efficiency (A-ROI)

#### Assessment for Success:

- Increased student achievement (NWEA, M-Step, SWIS)
- Community Support of Bond (Capital Infrastructure Millage)



### **Financial Decisions**

### Low Cost, Low Tax School District

- ✓ Lowest foundation amount
- ✓ 646<sup>th</sup> out of 829 in Total Revenues
- √ 818<sup>th</sup> out of 829 in Central Administration Expense/Pupil
- ✓ 3.1 mil debt levy vs. 5.4 mil state average
- ✓ Balanced budget 1<sup>st</sup> time since 2007
- ✓ Ten straight years receiving Certificate of Excellence in Financial Reporting



Review process

**Detail decision-making background** 

Recommendation

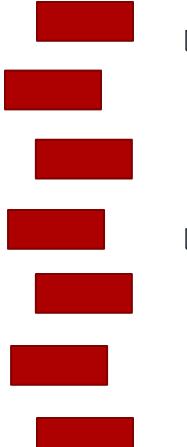
Some high-level logistics of the recommendation

**Concluding remarks** 

**Questions from Board** 

Next steps

### **Process**



- Demographics
  - Enrollment
  - Population
- Building capacities



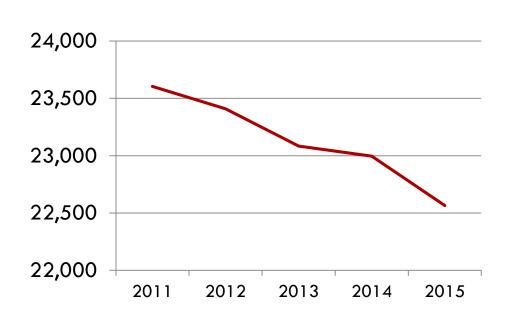
# **Elementary Enrollment Trends**

(K-5 Fall)	2012-13	2013-14	2014-15	2015-16*
CENTRAL GRADE	609	623	643	649
WILLOW HILL	473	468	453	443
CHERRY KNOLL	382	369	379	387
WESTWOODS	404	383	373	366
MONTESSORI @ GL	344	354	330	311
COURTADE	315	307	313	289
EASTERN	271	268	297	277
SILVER LAKE	266	273	286	272
BLAIR	302	280	303	266
LONG LAKE	279	292	270	262
TRAVERSE HEIGHTS	240	253	224	224
INTERLOCHEN	231	239	192	174
OLD MISSION	179	178	168	171
INT'L SCHOOL @ BV	45	57	58	55

<sup>\*</sup> October 7, 2015 preliminary count day data

# **Enrollment Trends: Region**

# TBAISD Student Enrollment (FTE)



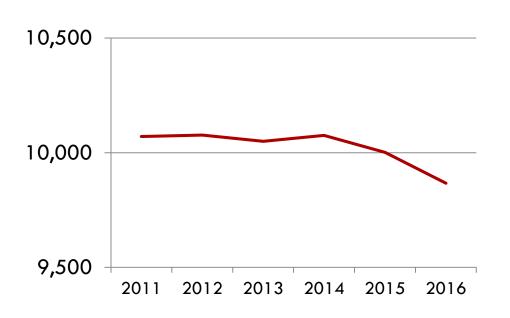
Fiscal YE	Fall
2011	23,604.33
2012	23,408.58
2013	23,083.08
2014	22,995.91
2015	22,564.67



Decrease of 1,039.66 FTE (23,604.33 - 22,564.67), -4.40%

### **Enrollment Trends: TCAPS**

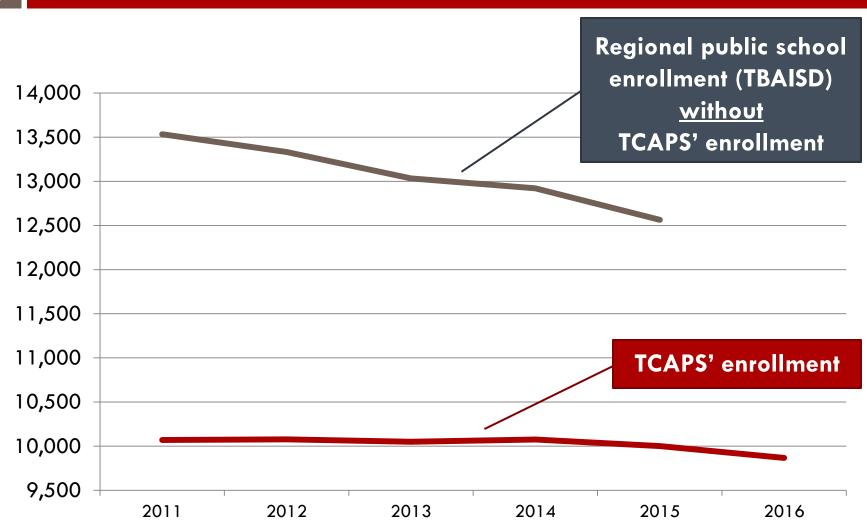
# TCAPS Student Enrollment (FTE)



Fiscal YE	Fall
2011	10,070.47
2012	10,076.84
2013	10,049.58
2014	10,075.30
2015	10,001.13
2016	9,867.03



### **Enrollment Trends**



# Middle Cities Education Association Long Term Enrollment Projections

Method 1 — uses the survival ratios for the past five years to arrive at a mean value to use in projecting how many students in a given year will become students in the next grade the subsequent year.

Year	K - 5 <sup>th</sup>	6 <sup>th</sup> - 8 <sup>th</sup>	9 <sup>th</sup> - 12 <sup>th</sup>	K – 12 <sup>th</sup>
2015/16	4,146	2,151	3,233	9,530
2016/17	4,121	2,134	3,222	9,477
2017/18	4,051	2,168	3,175	9,394
2018/19	4,062	2,100	3,223	9,385
2019/20	4,025	2,163	3,230	9,418
2020/21	4,069	2,100	3,276	9,445

# Middle Cities Education Association Long Term Enrollment Projections

Method 2 — uses the survival ratio for the current year only.

Year	K - 5 <sup>th</sup>	6 <sup>th</sup> – 8 <sup>th</sup>	9 <sup>th</sup> - 12 <sup>th</sup>	K – 12 <sup>th</sup>
2015/16	4,146	2,151	3,233	9,530
2016/17	4,093	2,120	3,203	9,416
2017/18	3,998	2,140	3,180	9,318
2018/19	3,996	2,055	3,214	9,265
2019/20	3,963	2,088	3,202	9,253
2020/21	4,011	1,999	3,227	9,237

# Middle Cities Education Association Long Term Enrollment Projections

**Method 3** — takes the average ratio calculated by Method 1 and combines it with the one year ratio calculated by Method 2.

Year	K - 5 <sup>th</sup>	6 <sup>th</sup> – 8 <sup>th</sup>	9 <sup>th</sup> - 12 <sup>th</sup>	K – 12 <sup>th</sup>
2015/16	4,146	2,151	3,233	9,530
2016/17	4,108	2,127	3,213	9,448
2017/18	4,025	2,153	3,180	9,358
2018/19	4,030	2,076	3,221	9,327
2019/20	3,995	2,124	3,217	9,336
2020/21	4,040	2,049	3,251	9,340

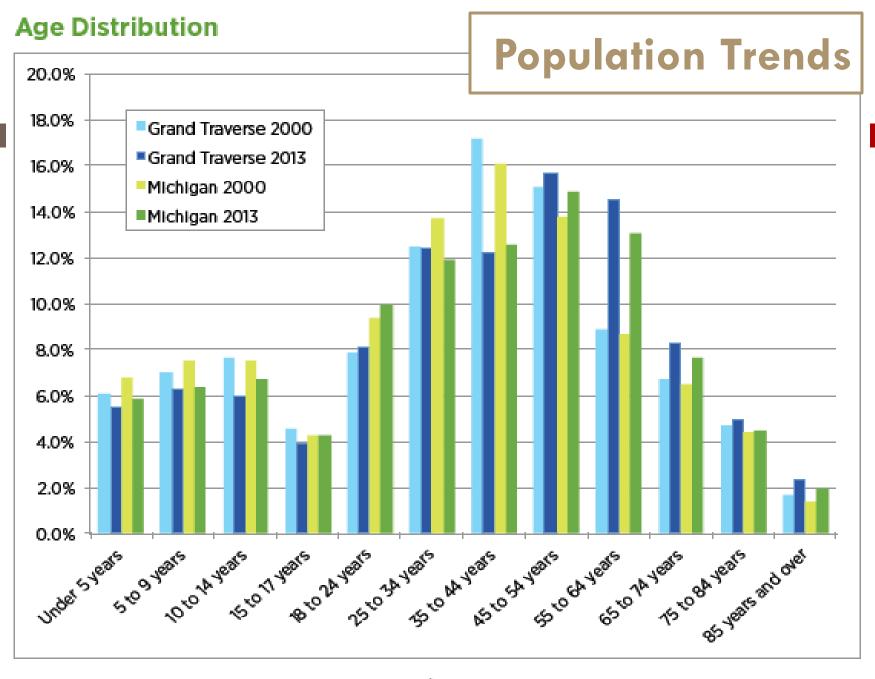
## **Population Trends**

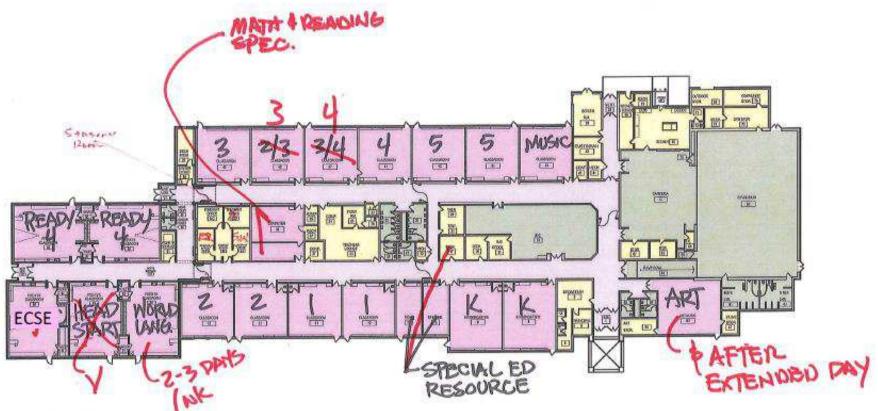
#### A SNAPSHOT OF GRAND TRAVERSE COUNTY



### **GENERAL POPULATION**

Year	Grand Traverse County	Michigan Population
2000	77,654	9,938,444
2013 88,182		9,883,640





Building Square Footage Gross 50,961 sf

 Number of Classrooms
 20

 K-5 Enrollment (10/15)
 266

 GSRP Enrollment (10/15)
 31

 ECSE Enrollment (10/15)
 20

 Total Enrollment (10/15)
 317

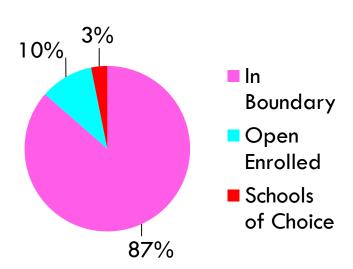
 Capacity based on 25/classroom
 500

 Capacity based on 28/classroom
 560

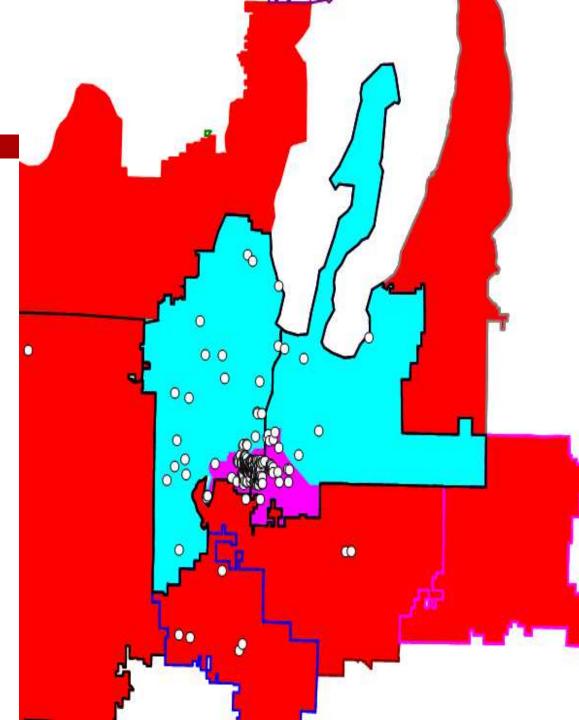
 Free/Reduced (2/15)
 90%

BLAIR ELEMENTARY SCHOOL

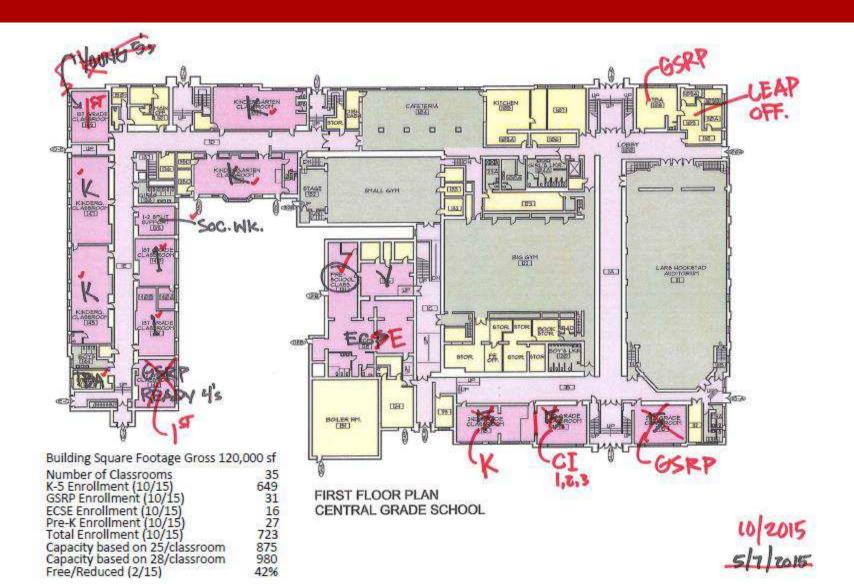
10 |2015 5|7|2015



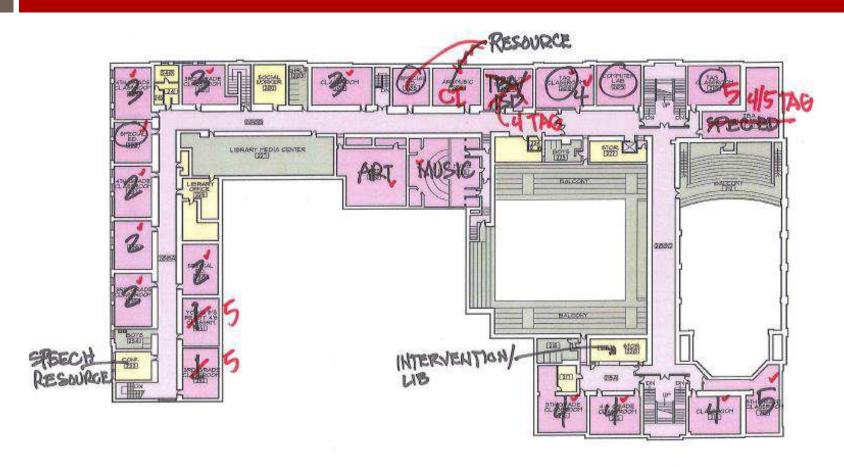
### Key:



### Central Grade – 1<sup>st</sup> Floor

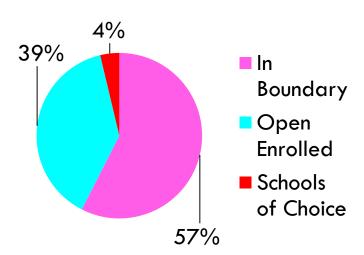


### Central Grade – 2<sup>nd</sup> Floor

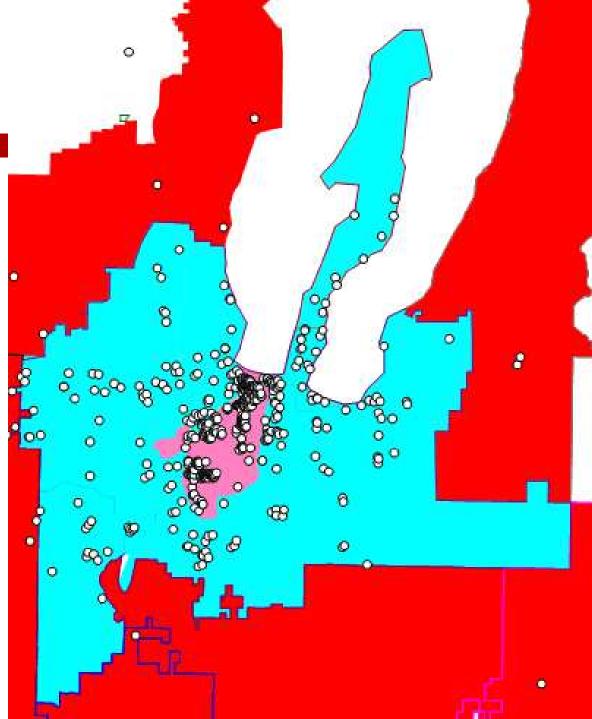


SECOND FLOOR PLAN CENTRAL GRADE SCHOOL

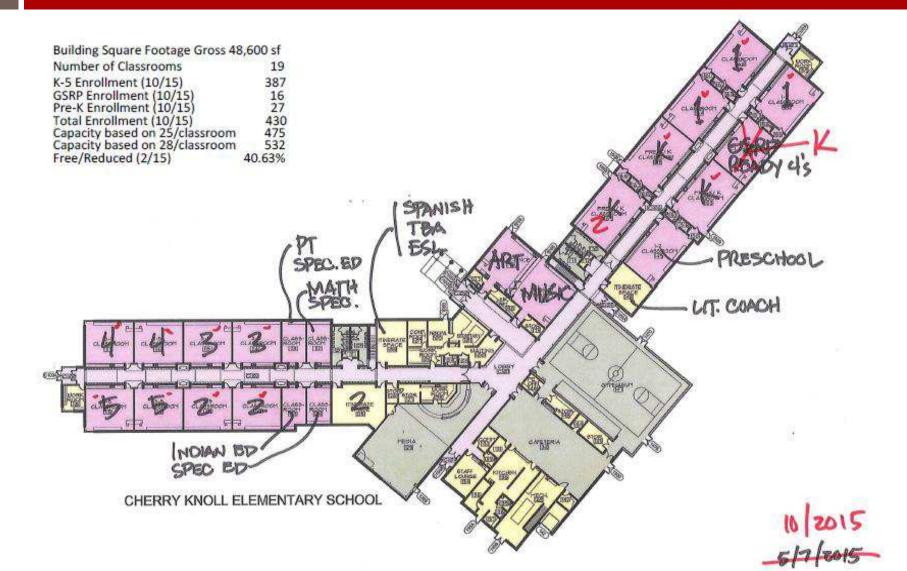




#### Key:

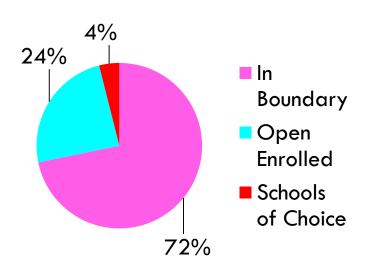


## **Cherry Knoll**

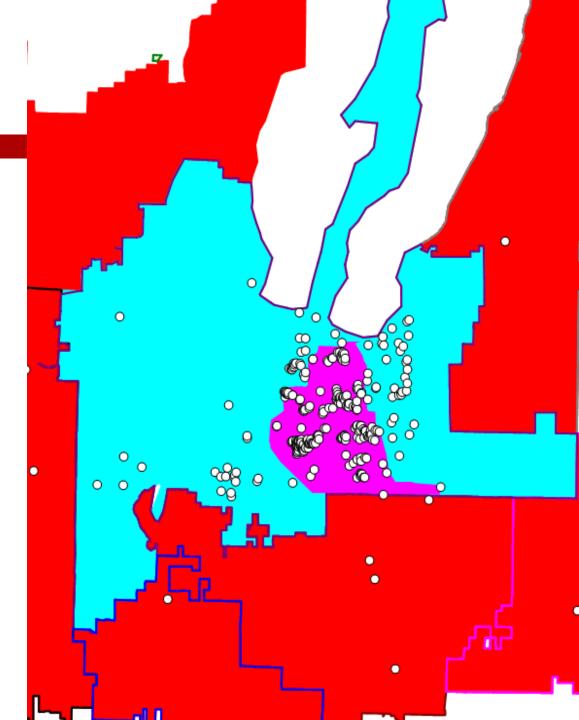


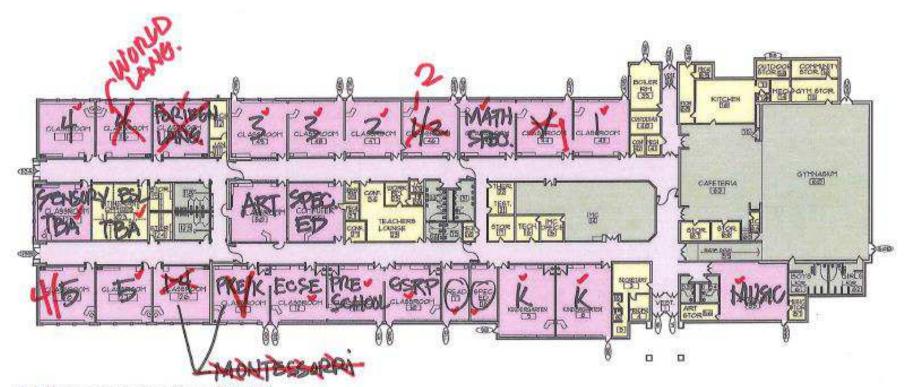
# **Cherry Knoll**

### **Enrollment**



#### Key:





 Building Square Footage Gross 52,984 sf

 Number of Classrooms
 24

 K-5 Enrollment (10/15)
 289

 GSRP Enrollment (10/15)
 16

 ECSE Enrollment (10/15)
 3

 Pre-K Enrollment (10/15)
 24

 Total Enrollment (10/15)
 332

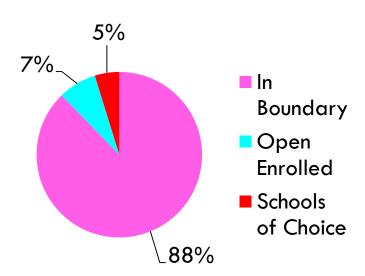
 Capacity based on 25/classroom
 600

 Capacity based on 28/classroom
 672

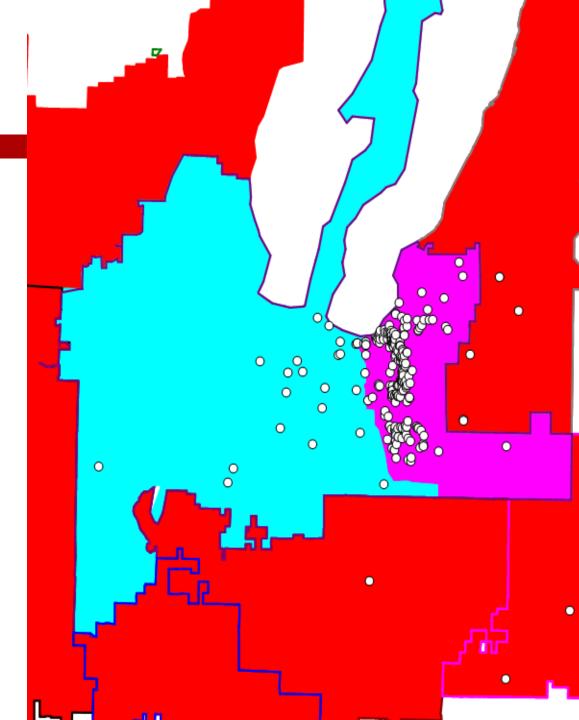
 Free/Reduced (2/15)
 43.24%

COURTADE ELEMENTARY SCHOOL

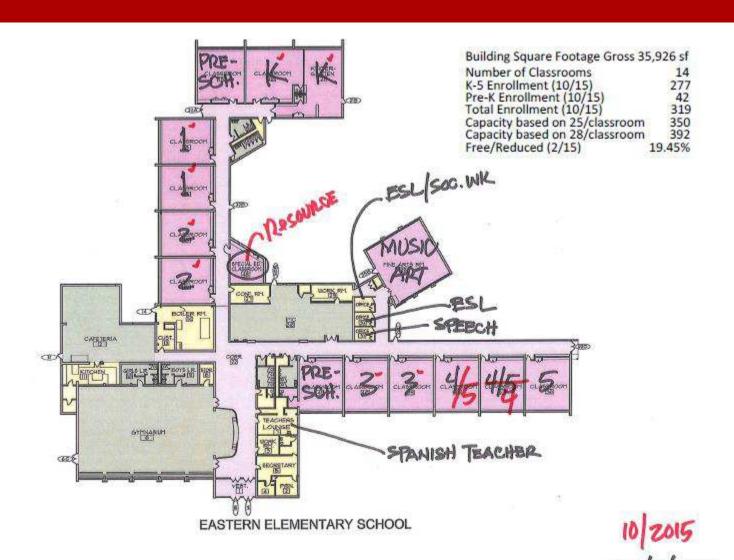


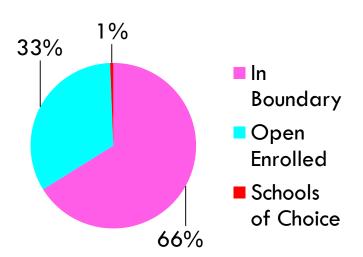


#### Key:

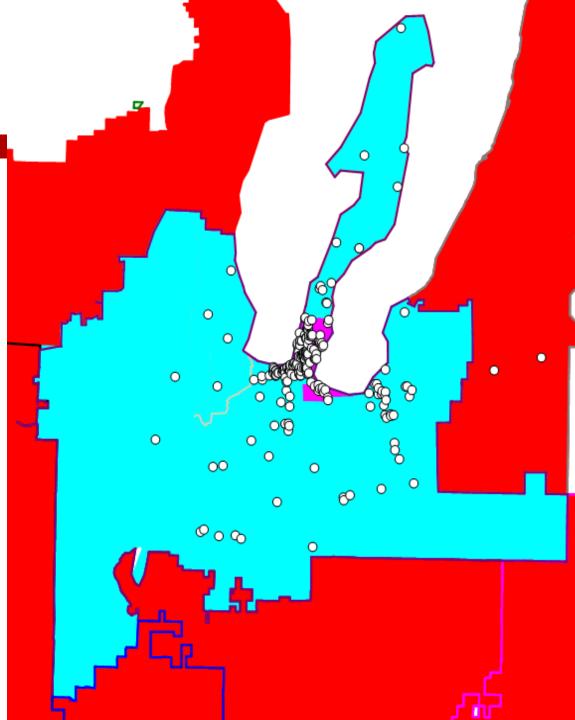


### Eastern

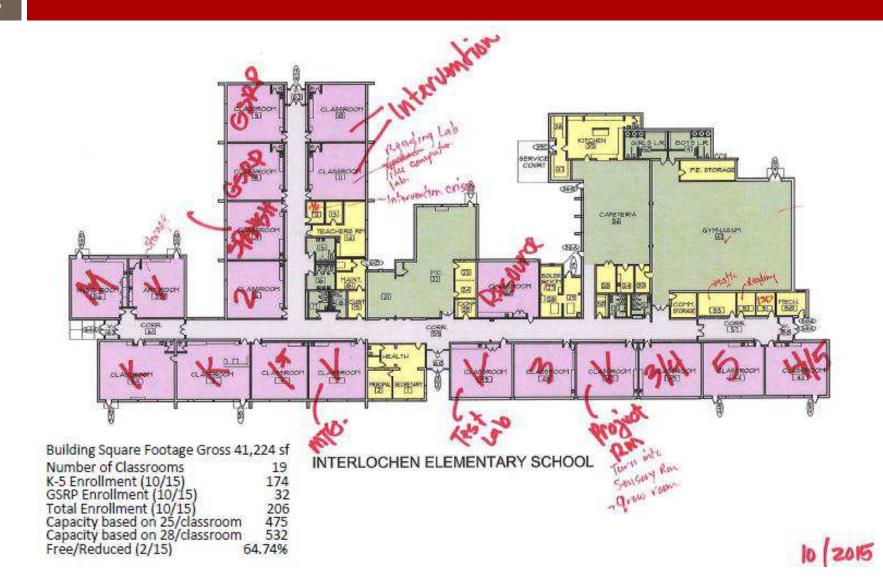


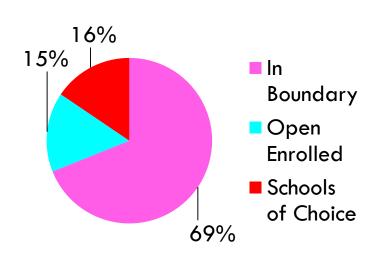


#### Key:

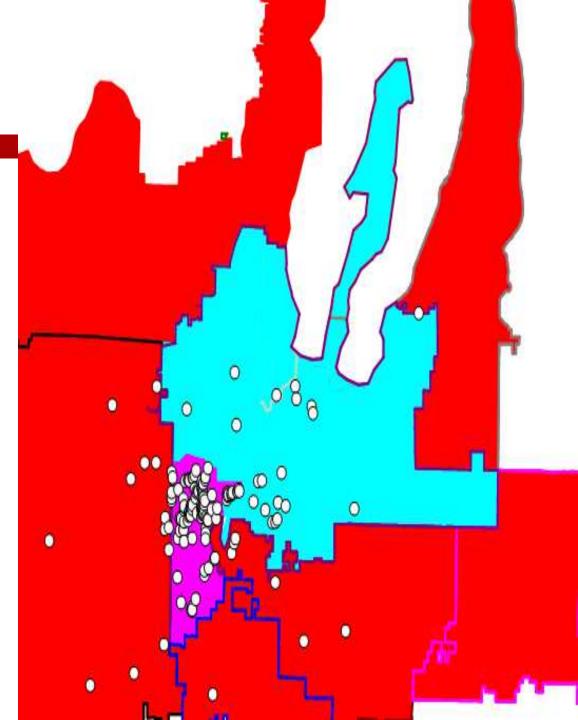


### Interlochen

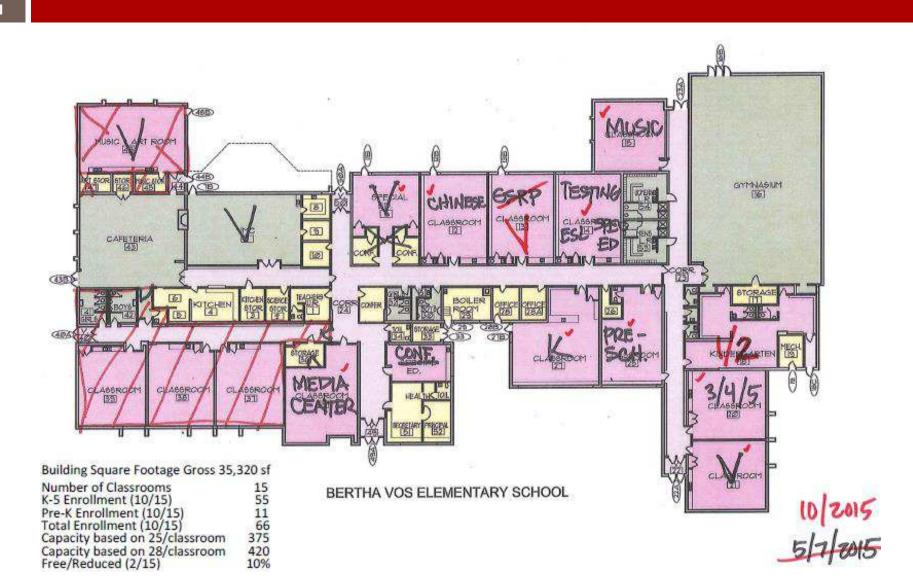


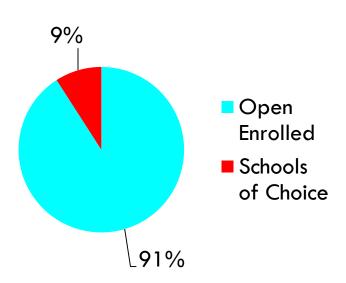


### Key:



# International School @ Bertha Vos

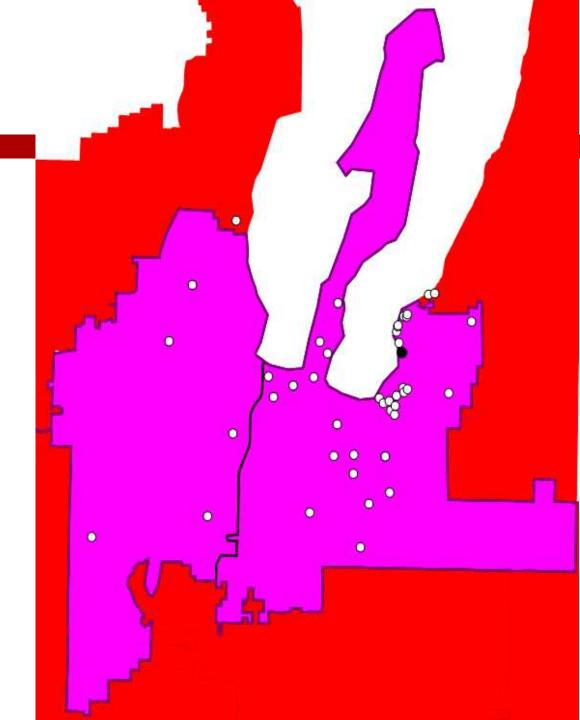




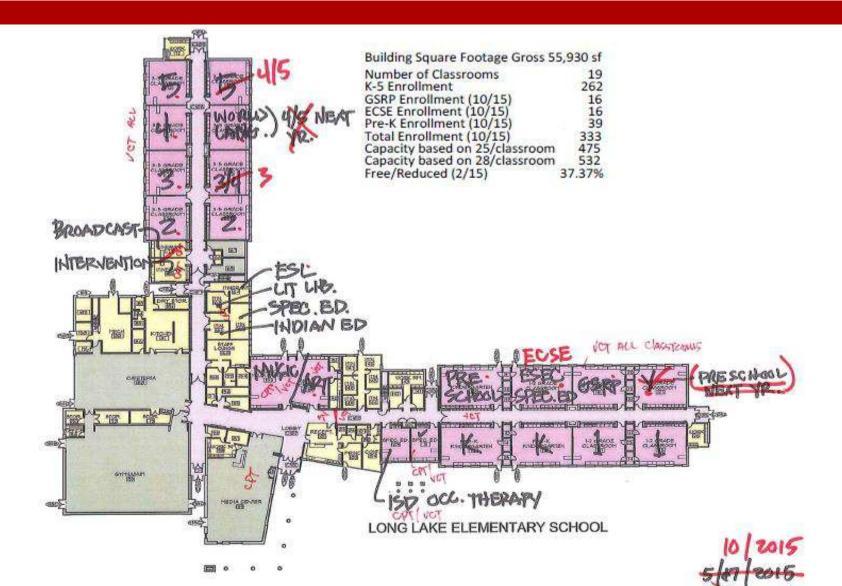
Key:

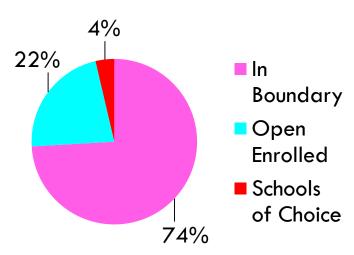
Purple = District Boundary

**Red** = Region

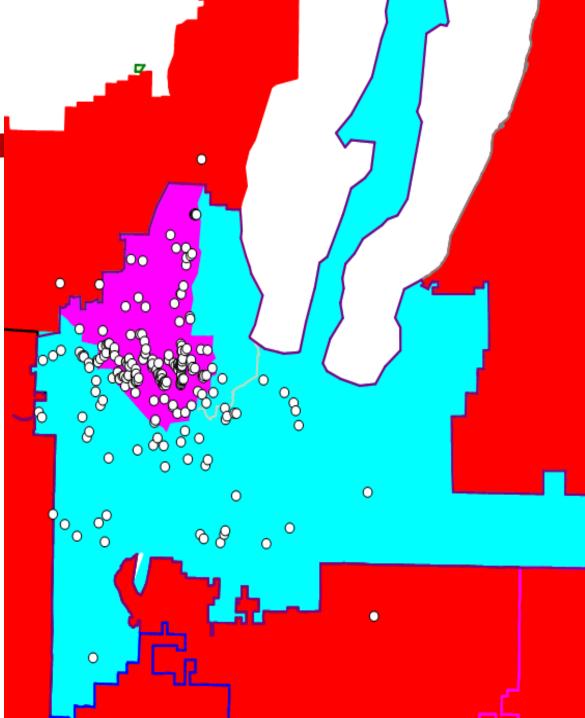


# Long Lake

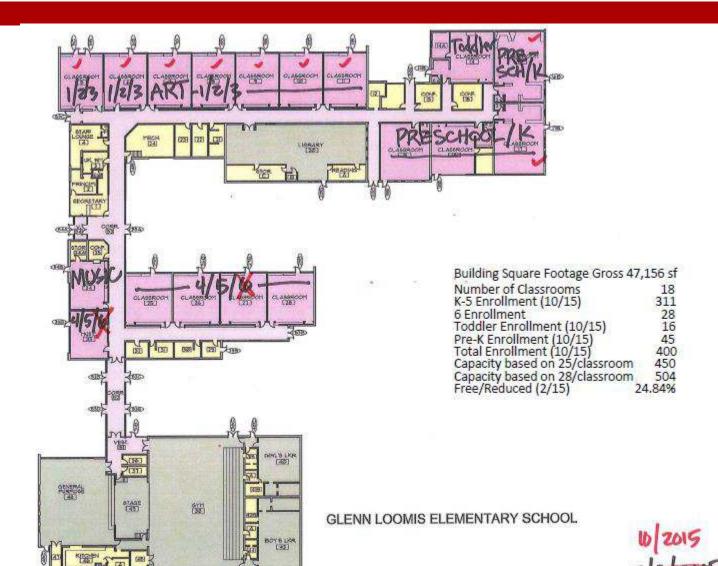




### Key:

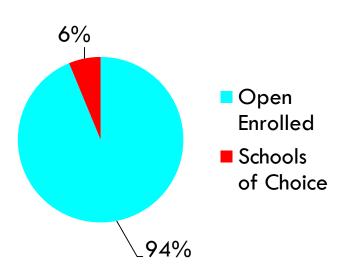


## Montessori @ Glenn Loomis

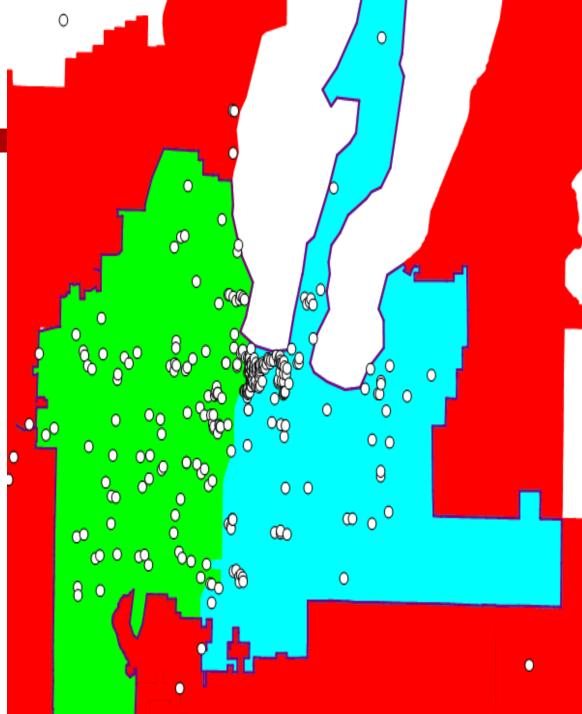


# MO@GL

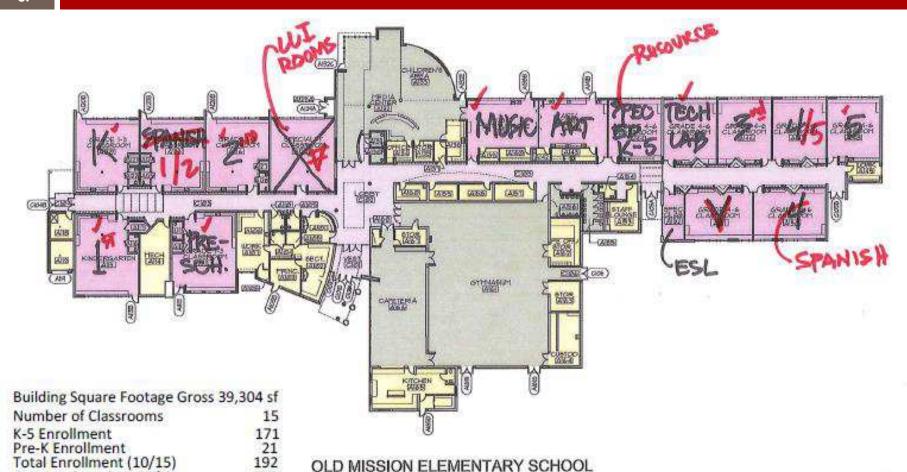
### **Enrollment**



# Key: Blue/Green = District Boundary Red = Region



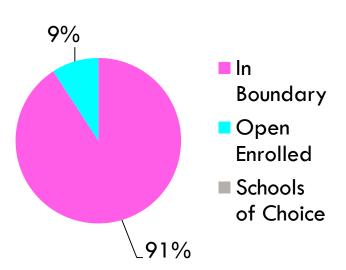
Capacity based on 25/classroom Capacity based on 28/classroom Free/Reduced (2/15) 375 420 18.9%



5/7/2015

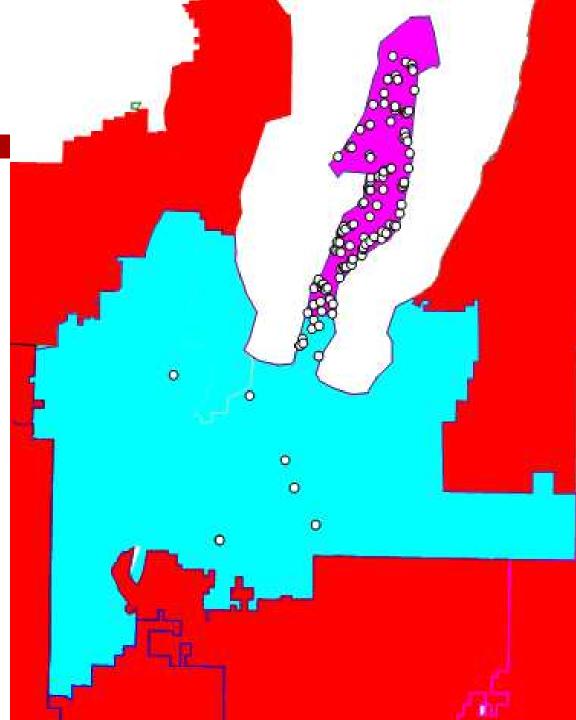
# **Old Mission**

#### **Enrollment**



#### Key:

Purple = School Boundary
Blue = District Boundary
Red = Region



## Silver Lake



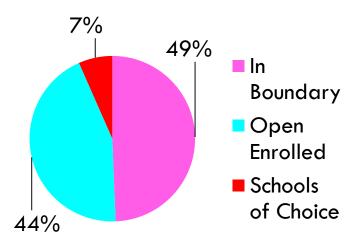
15 272
16
4
27
319
375
420 41.99%

SILVER LAKE ELEMENTARY SCHOOL



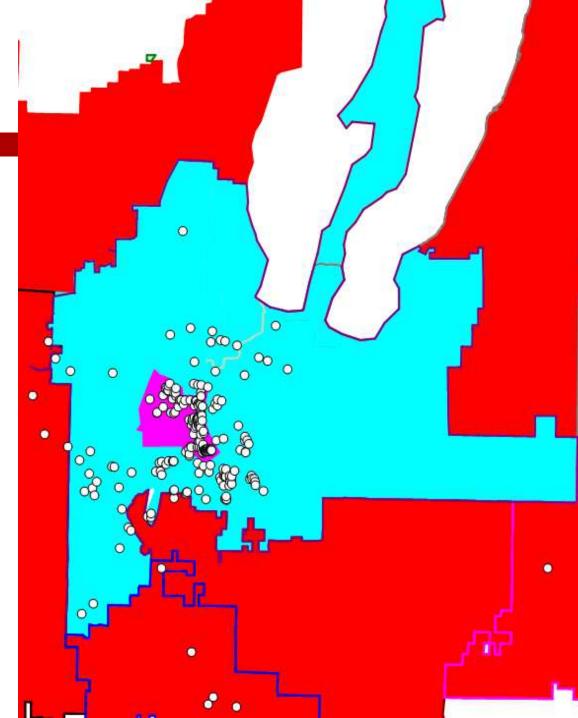
40

### **Enrollment**

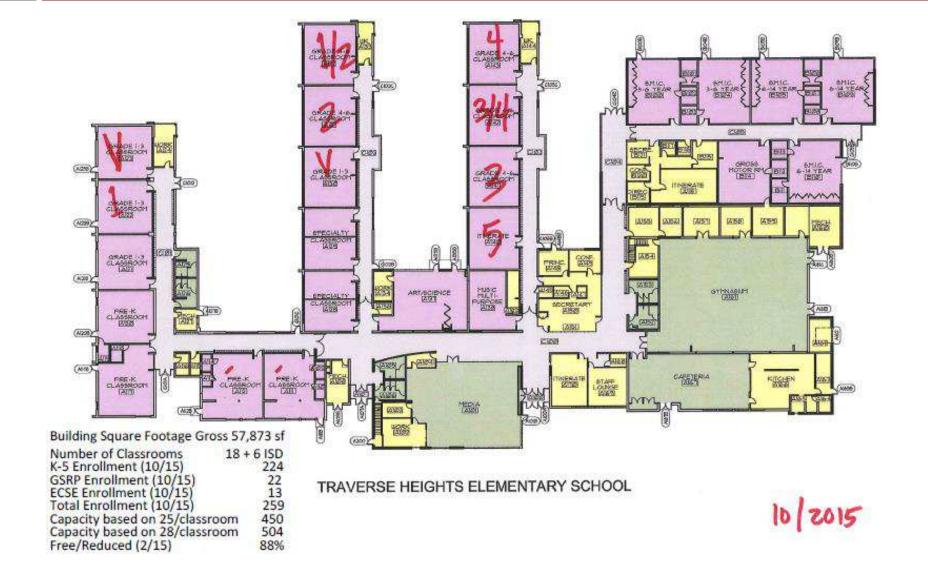


#### Key:

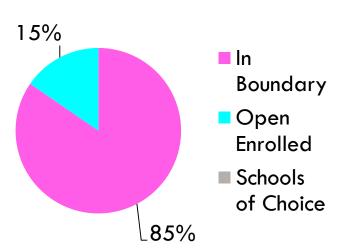
Purple = School Boundary
Blue = District Boundary
Red = Region



# **Traverse Heights**

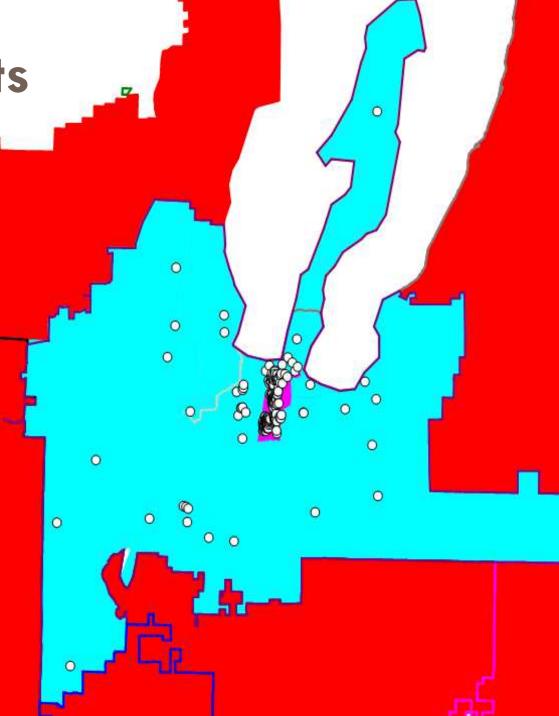


### **Enrollment**



#### Key:

Purple = School Boundary
Blue = District Boundary
Red = Region



### Westwoods

Pre-K Enrollment (10/15)

Total Enrollment (10/15)

Free/Reduced (2/15)

Capacity based on 25/classroom

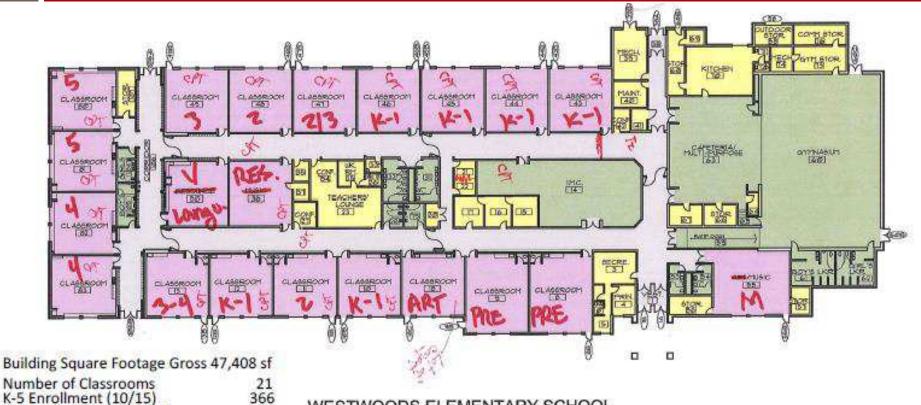
Capacity based on 28/classroom

56

422

525 588

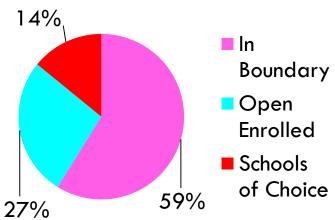
27.49%



WESTWOODS ELEMENTARY SCHOOL

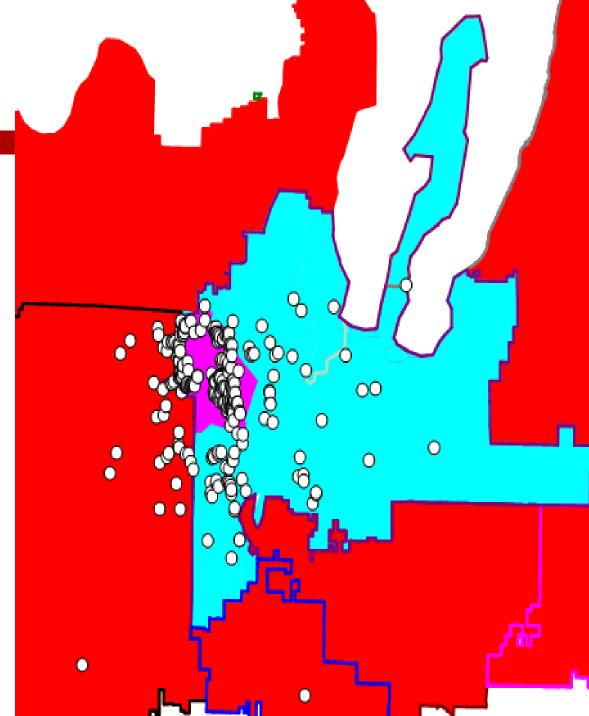


### **Enrollment**

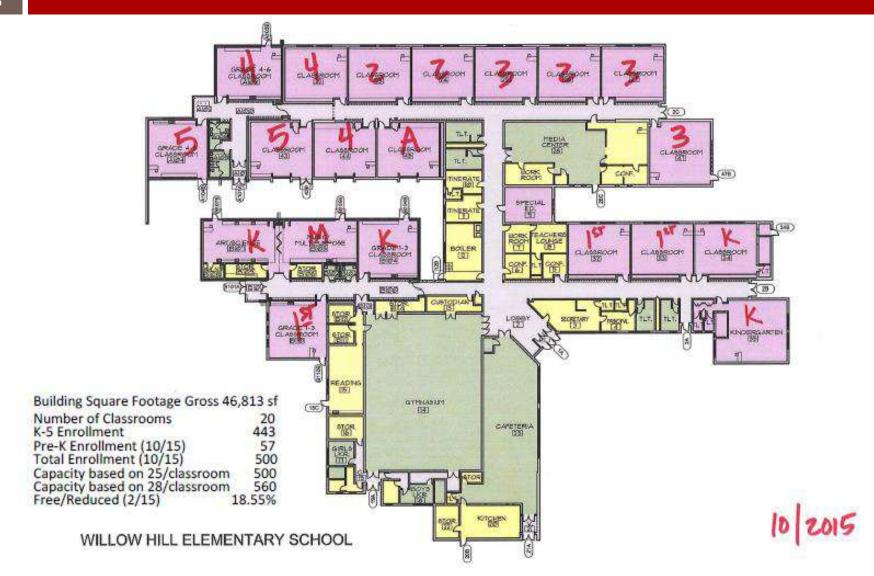


#### Key:

Purple = School Boundary
Blue = District Boundary
Red = Region

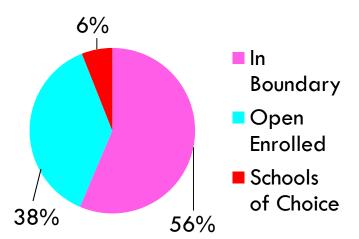


### Willow Hill



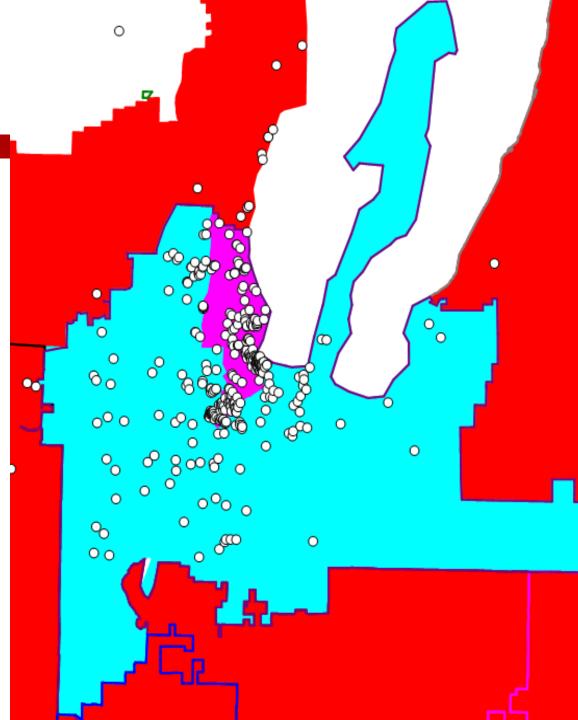
46

### **Enrollment**



#### Key:

Purple = School Boundary
Blue = District Boundary
Red = Region



## **DISTRICT**

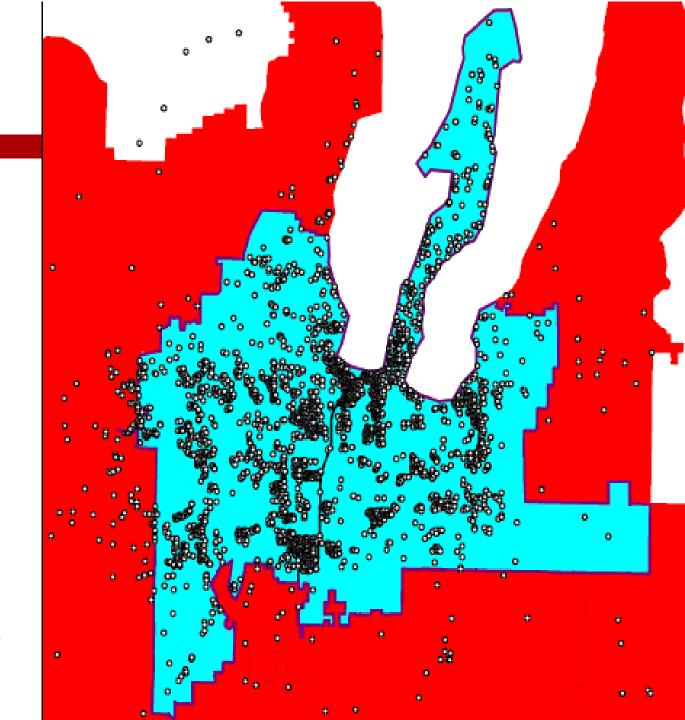
(PreK-5 Households)

47

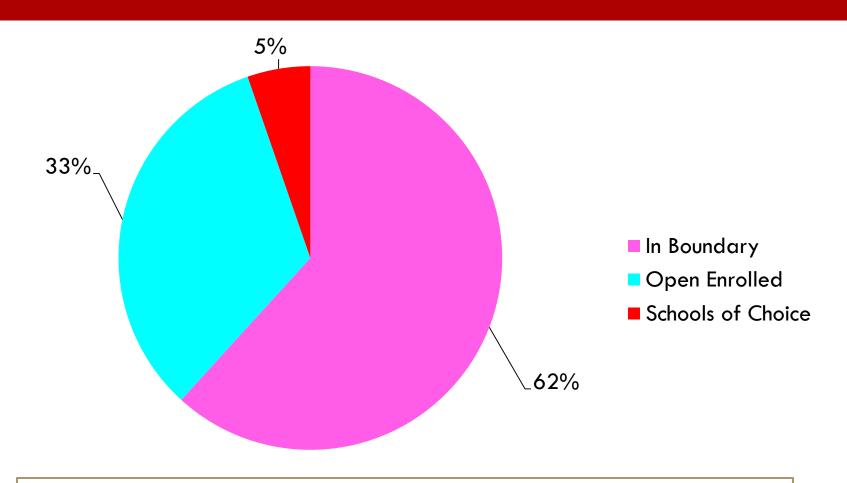
Each dot represents a household within our Transportation database.

Key:

Blue = District Boundary
Red = Region

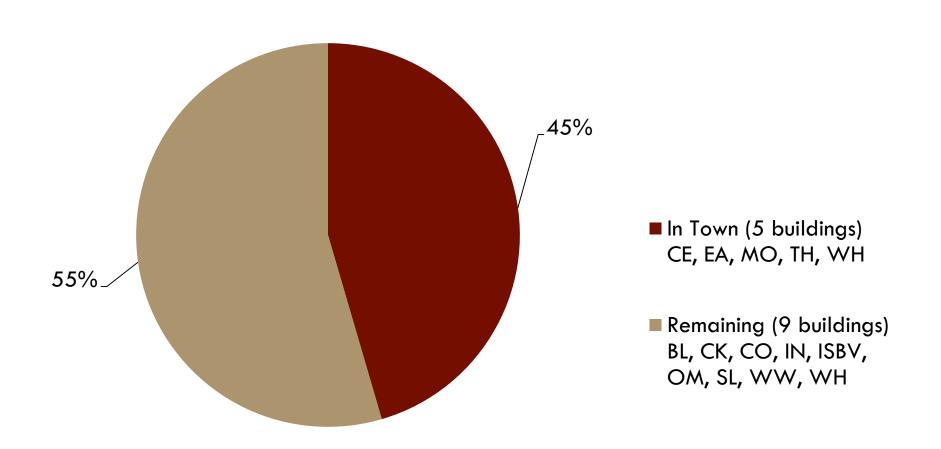


# **Elementary Enrollment**



38% of elementary students/parents value choice

# **Elementary Enrollment Locations**



# Overhead Cost: Summary/Student

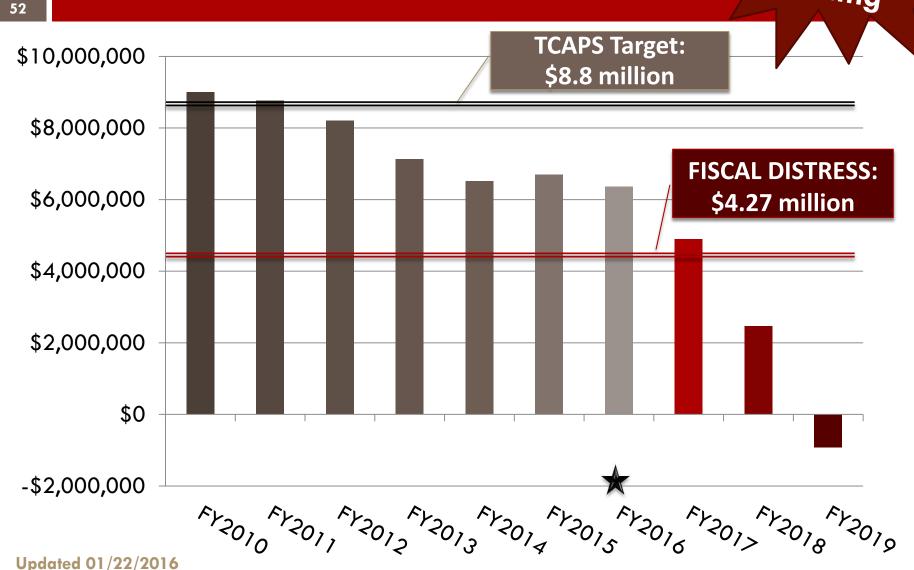
Summary - TCAPS Overhead Cost								
Building	Total Overhead Cost	PK-5 #Students	Cost/Student					
Westwoods	439,360.21	422	1,041.14					
Willow Hill	531,040.54	500	1,062.08					
Cherry Knoll	516,777.46	430	1,201.81					
Eastern	394,095.66	319	1,235.41					
Montessori	466,228.42	372	1,253.30					
Central Grade	919,735.83	723	1,272.11					
Silver Lake	451,654.60	319	1,415.85					
Blair	462,508.85	317	1,459.02					
Long Lake	488,375.24	333	1,466.59					
Courtade	488,198.69	332	1,470.48					
Traverse Heights	535,928.77	282	1,900.46					
Old Mission	393,628.86	192	2,050.15					
Interlochen	429,521.33	206	2,085.05					
Bertha Vos	351,082.06	66	5,319.43					
	6,868,136.52	4813	1,427.00					
			Average					

# **Financial Outlook**

Budget Projections	FY2017 "Best Case"	FY2017 "Middle Case"	FY2017 "Worst Case"
Student Count	(50)	(75)	(100)
Foundation (Current: \$7,391)	+ 50	+ 25	+ 0
Fund Balance Increase/(Decrease)	(\$1,467,020)	(\$1,800,856)	(\$2,133,442)
% Fund Balance	5.38%	5.03%	4.68%

# Fund Balance Projections

If we do nothing



•	_

	2001-2005	2005/2006	2006/2007	2007/2008	2008/2009	2009/2010
Total	2,824,750	700,000	2,000,000	641,000	1,546,300	2,273,937
Cumulative		3,524,750	5,524,750	6,165,750	7,712,050	9,985,987

	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Total	2,777,281	4,211,746	292,000	1,100,000	300,000	619,319
Cumulative	12,763,268	16,975,014	17,267,014	18,367,014	18,667,014	19,286,333

Reduction	2001-2004	2004/2005	2005/2006	2006/2007	2007/2008	2008/2009	2009/2010	2010/2011	2011/2012
Accounts Receivable/Receptionist (eliminate	Academic Company			M. HOLIONER P. P. P. P.	COLUMN TO THE OWN	7,624			40,000
position @ Admin. Building)									40,000
Administrative Interns				80,000					
Administrative Reductions		130,000						308,127	10
Aides (ellminate locker room aides - 4 FTE)									84,000
Art Coord				14,250					
Association Membership non-renewals				10,000					
Athletics	15,000	50,000		24,000		3	75,000	75,000	
Athletics (reduce GF contribution by 33%)									500,000
Board of Ed/Superintendent Office				=97: 					10,000
Building Administration	211,750			a)Climber			32,000		
Building repairs (reduce capital outlay)								11-10-1	150,000
Business Office Reorganization	25,000			15,000					30,191
Capital Projects - Miscellaneous							100,000	-	
Central Office	63,000				l		16,677		
Change 2 Elementary 1/2 Days	-11/4			12,500					
Childcare - TCHS		40,000							
Childcare Proceeds - Reallocation of				20,000					
Class Size Efficiencies		500,000							
Class Size Increase by .3 / .5				480,000				500,000	
Class Size Increase (by 1.6 district-wide; 22.6 FTE)									1,620,000
Classroom Comp				12,500	>		20,000		
Closed Bertha Vos:		17000				571,600			
Closed East Bay	500,000	-							
Closed Glenn Loomis						268,100			
Closed Norris					l	671,600			
Closed Oak Park			200,000	200,000					
Closed Sabin			500,000						
Coaches (privatize)	-	***************************************							33,468
Compensation								380,105	
Counselors (reduce 2.0 FTE)									180,000
Curriculum Resources		100,000					10,000		
Data Management Specialist (reduce cost)	V .								30,15
Department Efficiencies								64,500	

#### Reduction Strategies - History

Reduction	2001-2004	2004/2005	2005/2006	2006/2007	2007/2008	2008/2009	2009/2010	2010/2011	2011/2012
District Professional Development	100,000								
District Support Specialists				30,000			159,000	40,000	28,776
Educational Technology	43,000								
Energy / Utilities		100,000		50,000			200,000	150,000	
Executive Team Reconfiguration (1.0)					125,000				
Facility Use Fee (increase all)									50,000
Food Service		100,000	N-						
Food Service Subsidy	68,000								
Gender Equity Reassignment							13,323		
Grade Level Leaders									15,397
Human Resources Department									20,000
Insurance Management Efficiency							89,000		
ISD School Improvement Services Support				100,000					
Instructional Technology Leader (reduce costs)									25,000
Kindergarten Schedule Reorganization				80,000					
Kindergarten Aldes		i i					3,600		
Legal & Other Professional Fees		15,000		15,000					
Liaison Officers				20,000				100,000	
Library Media Assistants - Elem (reduce one hour/day)				67,000					
Library/Media Parapro - Elem (reduce 3 FTE)									75,000
Library media Assistants - Sec (reduce one hour/day)				33,000					THE RESERVE TO SERVE THE PERSON OF THE PERSO
Maintenance/Custodial		50,000			214,000		106,793	1	200,000
Marketing		10,000		5,000				40,442	
Marketing/Communications Department							1		34,190
Math Building Reps	k .						11,700		
Media Processing (Not replace 1 FTE)		25,000							
Membership Fees (reduce)									5,000
Mentor Stipends (reduce)									20,000
Middle School 6th Grade Electives							162,500	į li	
Music - 6th Grade (efficiency reasons)		100,000							
Noon Duty (reduce elementary 1.65 FTE)									32,000
Noon Duty (reduce middle school 2.05 FTE)									43,000

#### Reduction Strategies - History

Reduction	2001-2004	2004/2005	2005/2006	2006/2007	2007/2008	2008/2009	2009/2010	2010/2011	2011/2012
Noon Duty Supervision	12,000	1	L. I						
Nursing Efficiencies Elementary			And the second			SALIT -	24,000		
Nursing Efficiencies Secondary							53,000		
Nursing (eliminate GF nursing - 1.42 FTE)			11100						142,595
Odyssey of the Mind (reduced expenses)				6,000					7,200
Operations Department	115,000			72,000	153,000				
Phone Contract Renegotiated				25,000		107-5		(25,50,00)	
PPI (Pre Primary Impaired)		40,000							
Printing Department Reorganization				33,500			A		10,000
Professional Development - Staff		100,000		54,000		W.			42,481
QZAB - Bus Notes				10000	99,000			Layer 1	7/4-1
Reading Recovery (1.6 FTE & Teacher Leader)			14.55			135,000	40,000		
Replace 6 Half Days with 3 Full Days			700	0	1.00			100	100
Revenue Enhancements		to decide the state of		199,250		- 2			
Sex Ed Program Elimination - Jr. High		1200	2	46,000					
Security Guards (high schools - 4.4 FTE)		10/10/2							116,897
Sheltered Instruction Observation Protocol - English as Second Language (implementation)									14,847
Site Facilitators - Elementary		32,000			377				
Site Facilitators - Secondary	7/L=10	35,000	3	200			S.L.		
Social Worker - Elem. (.2 reduction)			500	16,000	0000				
Social Worker (.5 reduction)			2	40,000					
Special Education - Reconfigure		25,000		80,000		- 27			
Special Education - ECP Efficiencies		1046-02					83,944		
Special Education - Secondary Efficiency		127					65,000		
Special Education - increased case-loads									150,000
Special Education - Secondary Facilitators (eliminate)									17,963
Specials Staff Efficiency - Elementary (no impact on education)				40,000			2,400	166,000	
Supply Allocation K-12	100	110,000	4				107,000		
Staffing Efficiencies - Elementary			4				65,000		
Staffing Efficiencies - Secondary							161,000		
Sub teachers (privatize)			(2)					31652	37,360
Superintendent Revenue Pledge							3,000		2011

#### Reduction Strategies - History

Reduction	2001-2004	2004/2005	2005/2006	2006/2007	2007/2008	2008/2009	2009/2010	2010/2011	2011/2012
TAG Busing - Discontinue				35,000					
TAG Third Grade Pilot			T T				130,000		
Tax Collections		1					40,000		
Technology Department Reorganization			1 1	25,000	50,000				
Technology Lease	70,000	9 2	1					(2)	
Transportation		40,000	7				500,000	953,107	340,674
Transportation Department Reorganization (1%)				50,000		(			
Truancy Program Expenses Reduced	- 4	9		10,000					
TV 98				(SANTAL SANTAN	Nicotii -				6,000
Utilities (reduce by 5%)									99,554
TOTAL	1,222,750	1,502,000	700,000	2,000,000	641,000	1,546,300	2,273,937	2,777,281	4,211,746
Running Total	1,222,750	2,824,750	3,524,750	5,524,750	6,165,750	7,712,050	9,985,987	12,763,268	16,975,014

### **Board of Education Approved Reductions - 2010**

Item #	. Item	Dollar Amount	Description	Status
5	Transportation Efficiencles	500,000	The District has formed a transportation policy committee that is in process of developing a formal set of district policies that will defineate transportation protocols and define the parameters of the service the district provides. Policy is being developed that addresses the following:  1. Service Eliqibility a. Walk Distance b. Program c. Safely/Hazardous condition implications 2. Pick up/Drop off parameters a. Parent Responsibility b. Department Responsibility/Placement of Stops c. Alternate Address Issues 3. School/Site Administration a. Trip Management b. School Supervision/Responsibility (Includes data mgmt) c. Arrival/Departure Windows 4. On bus/Routing parameters a. Ride Time b. Seat Capacity c. Grade Levels d. Student Behavior e. Mode/Method of Transport 5. Other a. Enforcement b. Boundaries/Bell Times c. Courtesy Rides and Exceptions	Policies are in process of being written. Draft policy is expected to be presented to Board and others in April and adopted in May.
6	Recess Duty	66,000	Teachers would not receive \$10/hour for time spent covering recess.	This is a negotiated item.
7	100% of Child Care to General Fund - Inc. allction to elem \$10	30,000	Change method of accounting for Preschool and Before and After School profits by crediting all profits to General Fund. Allocate a straight \$10 per student to elementary programs to offset loss of program revenue.	Accounting/budget change being incorporated into 2010/11 budget

### **Board of Education Approved Reductions - 2010**

Item#	Item	Dollar Amount	Description	Status
8	Reduction of Utilities	150,000	Reduction of Utility cost to be accomplished through less usage and lower price of natural gas	Natural gas prices have been locked in for approximately 75% of the district's needs next year. As prices drop, district will continue to purchase until we are 100% covered. We continue to look for ways to improve usage efficiencies through more efficient equipment and systems.
9	Marketing Reductions	40,400	Reductions in this area involve cuts to Communications and Printing/Graphics Departments as follows: Reduced staff hours, eliminated graphics design fees for school newsletters and professional services, elimination of some print publications, and reduced advertising budget	Implementation of cuts is underway and will be reflected in 2010-11 department budgets. Active efforts are being initiated to seek potential underwriters to continue to fund school newsletter publications (as recent District parent survey has indicated this is a preferred mode communication for a significant number of parents).
10	Business Office Savings - Online Direct Deposit Paystub	7,300	Eliminating paper copies of pay stubs in lieu of on-line paystub information for those that take direct deposit	Dual systems to be implemented in spring with elimination of paper copy commencing in new fiscal year that begins July 1, potentially sooner.
11	Department Efficiencies	52,300	Executive Administration to review departments they supervise to see where efficiencies can be gained in the course of their daily operations.	In process.
12	Eliminate all secondary Police Liason Officers	100,000	Secondary police liaison officers will not be funded by TCAPS.	Other funding sources are being explored by law enforcement agencies.
13	Mentor Teacher Reduction	20,000	The scope of the 2nd and 3rd year mentor program will be reduced.	This is a negotiated item.
14	Reinstate Elementary Math District Support Specialist at previous rate	40,000	The Elementary Math District Support Specialist will go back to being paid at a previous lower rate.	In process.

### **Board of Education Approved Reductions - 2010**

tem #	Item	Dollar Amount	Description	Status
15	Increase Class Size by .5	500,000	Allocation of staff will increase from 25.8 to 26.3 to one. This will result in approxamately 8 less teachers across the district if our student population stays the same. Because this allocation method "rounds up" for teachers in a building, actual average class size will still be less than 26 to 1.	Implementation is under way as part of preparation for the mission based budget process. The new allocation will be built into the budget that the board approve in June.
16	Athletics	75,000	Reductions in coaching stipends will occur in 6th grade and at the high schools.	In process.
nendmei	nts:			
17	Eliminate half days	80,000	Elimination of a negotiated number of half-days.	This is a negotiated item.
18	Take funds saved by elimination of half days and apply those savings in order to reduce #1 - total Compensation	refer to #1	If this \$80,000 savings is not realized, Item #1 above would go back to its original number of \$3.3 million.	
	Total	6,147,000		

# **Reductions 2013/2014**

61

Traverse City Area Public Schools Preliminary Plan 2013/2014 Budget Reduction Status As of 9/16/13 Structural One-Time One-Time Actual Cost Savings 60,000 **Best Practice Residual** 25,635 Facility Use - Childcare 60,000 50,000 Leelanau Montessori 15,000 5,000 Purchasing Card 25,000 Disposal of Assets **Electrical Incentive** 30,000 Long take Lease 3,125 VolP - Project management fee 4,170 Tuition - Exchange program 100,000 Shared tech services with NMC 50,000 310,000 117,930 **Bond Audit Expenses** 2,500 **Electricity Savings** 22,500 Increase FS share of utilities 25,000 Maintenance/Operations other 25,000 Principal reduction-11 month 10,000 **Technology Reorganization** 40,000 Superintendent budget 10,000 **Building Level Efficiencies** 55,000 190,000 TOTAL 500,000 117,930

#### 1). Assumptions:

- Passage of November ballot questions necessary for structural balance
- \* Student count (FTE) to come in at budgeted amount
- One-time expenditures/loss of revenue will result in shortfall

#### 2). Continued budget work:

- Department audits/evaluations (Human Resources, Maintenance, Technology, Business Office, etc.)
- Administrative Assistants explore pooling to reduce staff time/reorganize
- \* Process flow analysis (pre-school, addendums, custodial work, etc.)

#### 3). Future reductions/response

- \* Hiring freeze
- \* Reduce staff time considerations all administrative functions

30/02/13 BFOC Hardon

#### Traverse City Area Public Schools 2013/2014 Budget Reduction Status ET Reductions As of 8/28/13

Responsibility	Description	Goal	Actual
SUPR	Professional Development	21,000	21,000
	Consulting	9,000	9,000
	Marketing	2,000	2,000
	Exec Assistant Sub	1,000	1,000
	Workshop & Conferences	2,500	2,500
	Dues & Fees	1,000	1.000
	Misc Expense	1,000	1.000
	Alumni	1,600	1,600
HRDI	H7 - Extra Hours for EE Meetings	1,990	1.990
TEMP	H4 - District In-service	7,532	7.53
	H0 - District	7,500	7,50
	THE PERSONNEL CONTRACTOR OF THE PERSON OF TH	17,650,090	4,000
	H5 - Employee recognition	4,000	C.07-000
	H8 - Negotiations	1,000	1,000
MARK - MK Loc	Consulting	1,000	1,000
	Supplies	750	750
SPED	Office supplies	2,000	2,000
	Instructional supplies	2,150	2,150
NURS	Defib supplies	625	621
	Supplies	625	621
CURR	PD & material requests	10,791	10,791
ESL	Reorganize	5,433	5,433
QSAS	GTCC Fee	2,400	2,40
1777,0770	Summer P/D	2,765	2,76
SUMM	Increase revenue	900	90
Textbook/NWEA	Textbooks/NWEA	5,000	5.00
BVDI	18 Training	4,000	4.00
Revenue	International Tuition	14,000	1000
Technology	Reduce OT	2,351	2,351
securionegy	Reduce Windemulier	2,631	2,831
	Reduce Contracts	9,000	9.00
		6,097	6.09
INVESTMENT THE	Reduce Capital Outlay	178773	9775511
Media	Software	3,000	3,00
Printing	Overtime	6,651	6,63
	Capy Pra Service	000,E	3,00
	Postage	500	50
	Peper	300	30
LEAP	Reduce transfer	25,000	15,00
SCI	Savings from staff reorganization	1,950	1,950
BFDI	Insurance Premiums	8,927	8,92
	Pepsi Scholarships	2,000	2,00
	Thiriby	30,000	30,00
	Printing	21,678	21,67
TADI	Eliminate 2 a.m. & p.m. routes	60,000	60,00
TRAN	Kingsley	500	50
CAPT	Reduce capital	20,000	20.00
ENVR	Staffing reorganization	60,000	60,00
MAIN	Will make plan to reduce cost	42,590	00,00
IVANIA	Staffing reorganization	*2,590	10,86
			2007000
	Energy Efficiency - Lighting (CO,SLBL,WW)		23,00
	GTACS lease of fiber optics		3,00
	VoiP - Service contract (two years only)		6,00
Site	Reduce Per Pupil 15%	192,917	192,91
		602,852	589,12

### Reductions 2014/2015 and 2015/2016

- □ 2014/2015:
  - Instruction (reinstate semesters) \$300,000
- □ 2015/2016:
  - Technology \$26,000
  - Courtade Montessori \$90,000
  - One-time items \$403,319
  - Transportation Routes \$100,000

# Fiscal Distress Legislation \*

- □ Signed into law on July 7, 2015 creating an early warning system to identify the potential for financial distress in school districts.
- □ The legislation provides an option for ISD oversight of local district and finances and supplements the process that currently exists in PA436 of 2012 to address existing distress and under which emergency managers may be appointed.

# Fiscal Distress Legislation \* (continued)

- Requires any district without a positive general fund balance of at least 5% for the two most recent school fiscal years to report annually (by July 7<sup>th</sup>) the budgetary assumptions used.
- Budget assumptions must include the district's projected foundation allowance, projected membership, estimated expenditures per pupil for the immediately preceding fiscal year and the projected expenditures per pupil for the current fiscal year.
- State Treasurer may determine if the potential for fiscal stress exists within the district.

# Fiscal Distress Legislation \*

(continued)

### If potential for fiscal distress is declared:

- □ District may choose to contract with an ISD to review the district's financial data/practices and make recommendations to avoid a deficit.
  - ISD must complete the review and provide recommendations to the district within 90 days.
  - ISD is then required to submit quarterly reports to Treasury on the implementation of its recommendations.

# Fiscal Distress Legislation \* (continued)

- □ State Treasurer may require district to submit periodic financial reports if all of the following criteria are met:
  - More than 60 days have passed since the district was notified of its potential for distress;
  - The district has not entered into a contract with an ISD or a contract has been rescinded;
  - The district has not had a positive general fund balance of at least 5% for each of the two most recent school fiscal years;
  - The district has a declining general fund balance in one or both of the two most recent school fiscal years; and
  - The district is not required to submit a deficit elimination plan or enhanced deficit elimination plan.

# Fiscal Distress Legislation \* (continued)

□ State Treasurer (as opposed to the State Superintendent of Public Instruction) is allowed to recommend appointment of an emergency manager for a district that fails to submit or comply with a required enhanced deficit elimination plan.

<sup>\*</sup> Information adapted from MILLER CANFIELD legislative summary released July 9, 2015

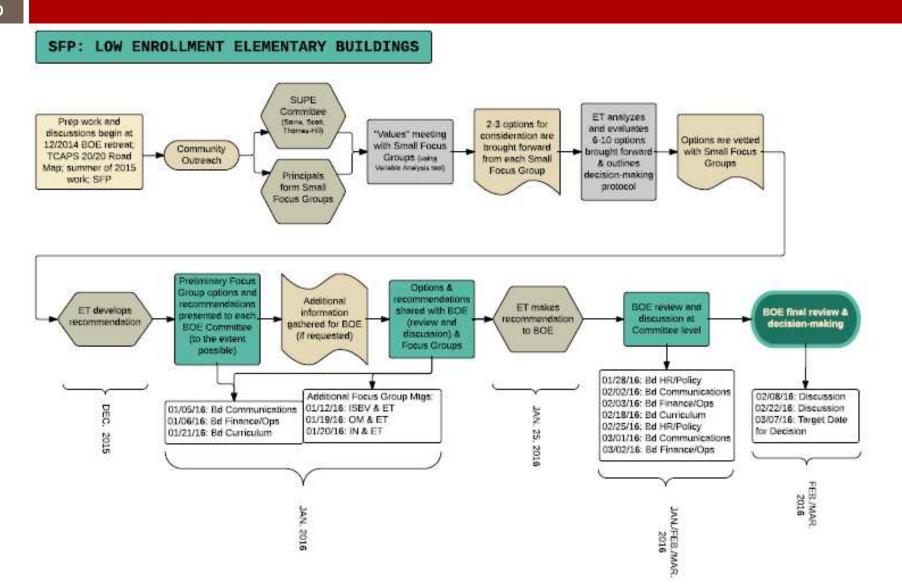
# **Ongoing District Focus Areas**

- Low enrollment buildings
- IB strategy
- Curriculum support and materials shortfall (approximately \$700,000 for 2016/17 and \$400,000 annually thereafter)
- ESL instruction
- Middle School challenges
- Elementary World Language
- Facility use
- Student Behaviors
- MIExcel

# **Current Opportunities**

- International Program
- Early Childhood
- District commitment to continuous improvement
- Property Analysis
- Administration Building

### **Low Enrollment Timeline**



# Recapping the Process

- Each low-enrollment elementary principal forms focus group
- Focus group meets with principal to discuss issues and conduct research
- Principal and focus group brainstorm ideas
- Executive Team initiates and shares list of state, district and school values; focus group identifies their values
- Principal and focus group identify 2-3 viable options to present/pursue
- Interaction between focus group and Executive Team members – dialog and feedback
- Focus group finalizes proposals and presents to Executive Team

# IS@BV: Option 1

# Keep ISBV open for 2 years or move to East Middle School for 2 years

 During this time, build an IB Preschool-8<sup>th</sup> Grade in the downtown area (consider reconstructing Eastern Elementary to fit these needs or building in a different downtown location)

### IS@BV: Option 2

#### Move ISBV to East Middle School

 During the next two years work to change East Middle School to a school-wide IB Middle Years Programme (MYP)

### IS@BV: Option 3

## Move ISBV to Traverse Heights, Old Mission or Courtade

 During the next two years work to change the elementary chosen to an IB Preschool-8<sup>th</sup> Grade

### IS@BV Additional considerations

#### □ Added:

- 1b: Keep ISBV for 2 years while reconstructing EA to house IN PYP (PK-5); OR
- 1c: Move ISBV to EMS while reconstructing EA to house an IB PYP (PK-5)

#### □ Added:

3b: Move ISBV to TH (1<sup>st</sup> choice for downtown location),
 CO or OM, then change the building to an IB PYP (PK-5)

### **INTERLOCHEN:** Option 1

#### IB PreK-8<sup>th</sup> at Interlochen

This option is legal and sustainable; it would impact middle school enrollment by a small degree, but would positively impact the district's IB strategy; it preserves the following values:

- Continuation of IB at the middle school level
- Global thinking
- Students taking action
- Student achievement and growth
- Meeting needs of all learners
- Providing families with choice
- Equity for all students
- Community relationships & partnerships
- Opportunities for extracurricular

### INTERLOCHEN: Option 1 (continued)

#### IB PreK-8<sup>th</sup> at Interlochen

#### Strategies:

- Expand transportation into two bordering districts to immediately increase enrollment
- Aggressively market program to region to immediately increase enrollment, including Kingsley and Benzie, specifically targeting families with preschool age students
- "Grow the Program" to be most successful:
  - 2016/17 PK-6<sup>th</sup> @ IN
  - 2017/18 PK-7<sup>th</sup> @ IN
  - 2018/19 PK-8<sup>th</sup> @ IN
- Offer Art Magnet program as part of IN's IB programme through a partnership with ICA (Interlochen Center for the Arts)
- Cap overall enrollment at other buildings by capping class size
- Create additional options for preschool to offer more choice for families
- House ISD programs at IN (as was done before)

### **INTERLOCHEN: Option 2**

## IB PK-5<sup>th</sup> at Interlochen with plan to meet student threshold

This option is legal and sustainable; it would impact the current students at ISBV, but would save the district on overhead costs; it preserves the following values:

- Global thinking
- Students taking action
- Student achievement and growth
- Meeting needs of all learners
- Providing families with choice
- Equity for all students
- Community relationships & partnerships

### INTERLOCHEN: Option 2 (continued)

## IB PK-5<sup>th</sup> at Interlochen with plan to meet student threshold

#### Strategies:

- Expand transportation into two bordering districts to immediately increase enrollment
- Aggressively market program to region immediately increase enrollment, including Kingsley and Benzie, specifically targeting families with preschool age students
- Offer Art Magnet program as part of IN's IB programme through a partnership with ICA
- · Cap overall enrollment at other buildings by calling class size
- Create additional options for preschool to offer more choice for families
- House ISD programs at IN (as was done before)

### **OLD MISSION: Option 1**

#### Keep OM open – increase enrollment

- Protect TCAPS' capital investment made in 2004/05
- OM fosters high quality academic achievement
- Continue parental investment in TCAPS
- OM is aligned with One Page Strategic Plan
- Growth-based pre-school generate new TCAPS students (media campaign, early enrollment, free hour/extended hours/free week with referral/stocked backpacks PTO funded)

### OLD MISSION: Option 1 (continued)

#### Keep OM open – increase enrollment

#### Considerations/Impacts:

- Protect high tax base (property values)
- Updated building requires no immediate upgrades or improvements
- Research supports small school environment for high academic achievement, as well as a safe, secure learning environment that includes students, staff, parents and community members
- Curriculum is enhanced by maximizing our large campus environment
- Community library offers enrichment and enhancement to academics, community activities, is a strong connection between TCAPS and OM voters

### **OLD MISSION: Option 2**

#### Keep OM open & move a special program to OM

- Aligns with One Page Strategic Plan "Create fiscal and operational support systems to drive entrepreneurial non-traditional and creative district initiatives"
- TAG/alleviate Central Grade enrollment
- Pilot 6<sup>th</sup> grade at OM
- IB
- STEM/STEAM
- Primary School at Eastern (preK-2), Intermediate School at OM (3-5);
   incorporate shuttle bus between schools
- Professional Development Center
- Partnerships with NMC special programs

#### Considerations/Impacts:

Increased opportunities for all students

### **OLD MISSION: Option 3**

## Redistrict/close other schools that are in need of capital investment

- Support capacity, condition and academic achievement of existing schools
- Equalize enrollment for all TCAPS elementary schools
- Research shows that integrating students increases learning and achievement
- Reduce risk of focus/priority school designation

#### Considerations/Impacts:

• Equalize enrollment and maintain stability in existing schools

## 01/22/16 Options Provided by Old Mission Community Connection Group (previously: OMPS Focus Group)

- 1. Adjust McKinley Rd. district line and have Eastern Elementary be a walking only school.
- 2. Pursue a .6MIL for Peninsula Twp. Summer 2016, with the stipulation that upon passing; TCAPS amends the OMPS property deed with "Should OMPS be closed, the land will be sold to the township, the library or Land Conservancy for \$1" OR "This land may solely be used for educational and/or land conservancy purposes."
- 3. Renovate Central Grade School with priority. TODAY surrounding schools have room to absorb 649 students. Central neighborhood and businesses will get behind you to make this happen.
- 4. Connected with above, relocate TAG to OMPS through Central Renovation.
- 5. Relocate IB to centrally located Traverse Heights.
- 6. Close Eastern through Central Grade School renovation. Students go to bordering remodeled TH IB, or remodeled OM (TAG).
- 7. Rebuild Interlochen K-8, partnering with Interlochen Public Library & incorporating Blair. INCREASE district-wide head-count via Benzie, Buckley & Kingsley with Star Wars-like marketing a showcase school!

## 01/22/16 Options Provided by Old Mission Community Connection Group (previously: OMPS Focus Group)

- 8. Relocate TCAPS Admin. Offices to vacant TCAPS building.
- 9. Relocate 6th (6th 8th?) back to elementary schools, have 1 middle school (West), move TCAPS Admin. To empty East Middle School building.
- 10. Omit elementary world language program, \$400K/year savings.
- III. Implement temporary attrition / hiring freeze strategy for non-teacher positions.

  Currently 34 non-teacher positions posted; hours\*pay, not including benefits = \$230K+.
- 12. Engage & support district-wide PTO fund raising campaign; each year different initiative, i.e. curriculum.
- 13. Independent Barney Charter School Traverse Classical Academy at OMPS (retains property values, provides community school, could attract home schoolers, saves \$400K/year from TCAPS budget, removes approximately \$1M+ of TCAPS funding based on 171 current head count.)

### Other Options Submitted:

- Start an endowment
- Rent current vacant space within our buildings to private businesses/organizations
- Create charter schools to become an "out of formula" district
- Consolidate with other school districts
- Eliminate high school transportation
- Eliminate 12<sup>th</sup> grade, have them attend community college and redirect the savings to Early Childhood
- Make all Elementary schools K-6, Close East Middle School, reopen as a sports academy while changing the overall structure of our secondary schools to: 7-8, 9-10, and 11-12 at one building for the entire district
- □ Expand elementary to K-8, incorporating IB
- Change the Interlochen boundary, combine it with the current Blair boundary then make one building a PK-3/4 and the other a 4-5/8, all IB
- □ Eliminate K-3/4 world language

### **Executive Team: Variable Analysis**

Highly Consistent with Strategic Plan	Elements in the option that are aligned with our strategic plan			
Highly Feasible	Ability to execute with current resources			
Low Financial Risk	It is a plan that does not count on unknown student enrollment, unknown funding, or other unknown variables			
Highly Sustainable	Can it be sustained with current General Fund?			
Low Disruption	# of students, parents, schools, employees, departments, buildings impacted			
Positive Impact on Capital Plan	Positively impacts the dollars needed to implement the district's capital plan			
High ability to reallocate resources to instructional priorities	Amount of resources redirected to instructional priorities			

### **Executive Team: Variable Analysis**

			Variable	Analysis of Option	s Presented by Foc	us Groups			
Provided by	Option	Option Description	Highly Consistent with Strategic Plan	Highly Feasible	Low Financial Risk	Highly Sustainable	Low Disruption	Positive Impact on Capital Plan	High ability to reallocate resources to instructional priorities
			(Elements in the option that are a ligned with our strategic plan)	(Ability to execute with current resources)	(It is a plan that does not count on un known student enrollment, unknown funding, or other un known variables)	(Can it be su stalined with current General Fund?)	(# of students, parents, schools, employees, de partments, buildings impacted)	(Positively impacts the dollars needed to implement the district's capital plan)	(Amount of resources redirected to instructional priorities)
ISBV	1	Keep ISBV open for 2 years (or at EMS) while building an in town IB	agree	strongly disagree	strongly disagree	disagree	neutral	strongly disagree	disagree
	1b	Keep ISBV for 2 years while reconstructing EA to house IB PVP (PK-5)	agree	neutral	agree	neutral	disagree	neutral	strongly disagre
	1c	Move ISBV to EMS while reconstructing EA to house on IB PYP (PK-5)	agree	neutral	agree	neutral	disagree	agree	agree
*	2	Move ISBV to EMS, make EMS IB MYP	agree	neutral	neutral	neutral	disagree	neutral	agree
×	3	Move ISBV to TH, OM, or CO, then change the building to PK-8 IB	agree	disagree	agree	neutral	neutral	agree	agnee
	36	Move ISBV to TH (1st choice), CO or OM; change that building to an IB PYP (PK-5)	agree	agree	agree	agree	disagree	agree	strongly agree
Interlochen	1	Keep IN open as IB PK-8	agree	disagree	strongly disagree	disagree	neutral	strongly disagree	disagree
	2	Keep IN open as IB K-5 with plan to increase enrollment	agree	agree	strongly disagree	disagree	agree	strongly disagree	disagree
Old Mission	1	Keep OM open, increase enrollment	neutral	strongly disagree	strongly disagree	strongly disagree	agree	neutral	strongly disagre
	2	Keep OM open, move special programs to OM	reutral	strongly disagree	strongly disagree	strongly disagree	disagree	neutral	strongly disagre
	3	Re-district, close other schools that need capital investment	neutral	disagree	neutral	neutral	strongly disagree	agree	agree

#### **TCAPS' Commitment**

Building standards
Comprehensive programming
Personal connections

### **Building Standards**

- Support physical safety and security
- Provide a healthy environment for teaching and learning
- Offer access to modern technologies for instruction, collaboration, communication, and assessment

### **Comprehensive Programming**

## Maintain TCAPS' comprehensive student programs and extracurricular opportunities:

#### **Elementary**

- ✓ Preschool & Great Start Readiness Programs
- √ Talented and Gifted (TAG)
- ✓ International Baccalaureate (PYP candidate)
- ✓ Montessori Program
- ✓ LEAP (Elementary School Athletics & Enrichment Programs)
- ✓ Elementary School Music and Fine Arts
- ✓ Summer Programs: Adventure Day Camps,
   Camp Invention, Multiple LEAP Offerings,
   VEX IQ Robotics

#### **Middle School**

- > Academically Talented
- InternationalBaccalaureate (MYP candidate)
- Choir, Band, Theater,
  Orchestra
- LEAP (Middle School Athletics & Enrichment Programs)

### **Comprehensive Programming**

## Maintain TCAPS' comprehensive student programs and extracurricular opportunities:

#### **High School**

- Early College / Dual Enrollment
- Advanced Placement / Honors Courses
- Award Winning Music and Performing Arts
- SCI-MA-TECH / Robotics
- Alternative Education
- Summer Academy / Bridge Academy
- TCAPS Online Academy
- International Exchange Programs
- Class A Championship Athletics (30 High School Varsity Sports and Many Club Sports)
- Award Winning Journalism Programs
- Extracurricular Offerings: Debate, Model United Nations, National Honor Society, and more

#### **District Programs**

- Indian Education
- English as a Second Language
- Special Education
- World Languages

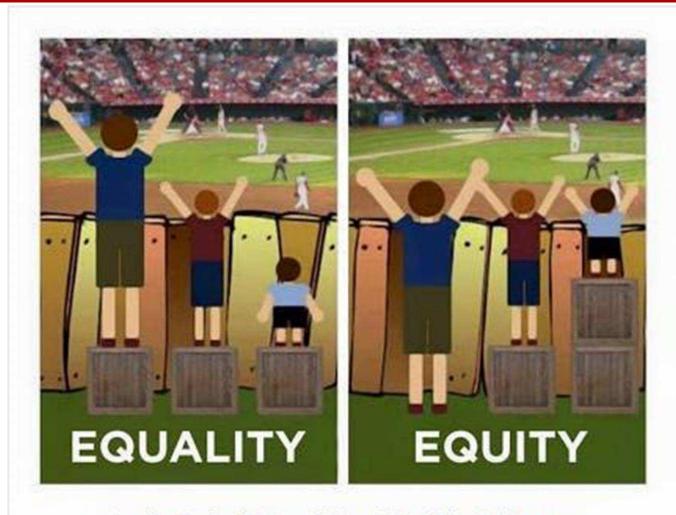
#### **Personal Connections**

- A launching pad
- A place to find passion
- A life-line





### **Equality versus Equity**



Credit: United Way of the Columbia-Willamette

#### Recommendations



#### Recommendation: ISBV

- □ Close International School @ Bertha Vos at the conclusion of 2015/2016 school year.
- □ Relocate Elementary (K-5) IB in 2016/2017 to Traverse Heights, maintain current Traverse Heights boundary.
- Traverse Heights becomes the in-town option for IB program.

#### Rationale: ISBV

- Incorporates recommendation from the ISBV FocusGroup
- Preserves IB programming and makes it more accessible to all students (in-town location)
- Provides choice for those who desire the IB model of instruction, including students who are at-risk
- Allows TCAPS to redirect dollars to instruction
- Allows TCAPS to redirect capital dollars to facilities other than Bertha Vos (\$350k)

#### Recommendation: Interlochen

- $\square$  Close Interlochen at the conclusion of the 2015/2016 school year.
- Redistrict current Interlochen boundary between Westwoods and Silver Lake.
- □ Current Interlochen PK-3 students would be reassigned to Westwoods and Silver Lake for the 2016/2017 school year.
- Current Interlochen 4<sup>th</sup> grade students would continue IB experience at West Middle School with current 5<sup>th</sup> grade IB @ Interlochen teachers, to avoid 2 transition years for those students.
- □ Classroom additions to Silver Lake will take place throughout the 2016/17 school year to provide additional space to accommodate early childhood programming and 5<sup>th</sup> grade.

#### Rationale: Interlochen

- Both Silver Lake and Westwoods are "high choice" schools
- Both receiving schools are high performing elementary schools
- □ Allows TCAPS to redirect dollars to instruction
- Allows TCAPS to redirect capital dollars to facilities other than IN
- Classroom additions at Silver Lake (a one-time capital investment) will help preserve programming and accommodate growth

#### Recommendation: Old Mission

- □ No change at Old Mission for the 2016/2017 school year.
- During 2016/2017 planning will begin for a reconstruct of Eastern Elementary School.
- Eastern Elementary School will be reconstructed to house a capacity of 450-500 K-5 students.
- Redistrict current Old Mission and Eastern boundary at the conclusion of the 2016/2017 school year to become one elementary school boundary.
- Construction will begin at Eastern elementary during the 2017/2018 school year.
- All K-4 Eastern and Old Mission students (now one elementary school boundary) will attend Old Mission during the construction year 2017/2018
- □ All 5<sup>th</sup> grade students from Eastern and Old Mission (now one elementary school boundary) will attend at East Middle School during the construction year 2017/2018 to avoid 2 transition years for those students.

#### Rationale: Old Mission

- Allows TCAPS to redirect dollars to instruction
- Increases in-town capacity
- Allows flexibility to house students at reconstructed buildings
- Eastern Elementary (receiving school) is a high performing elementary school
- □ Eastern Elementary is a "high choice" school

#### Recommendations

			Lov	v Enrollm	ent Elementary	Buildings			
		Var	iable Analy	sis of Op	tions Presente	d by Execu	tive Team		
Provided by:	Option	Option Description	Highly Consistent with Strategic Plan	Highly Feasible	Low Financial Risk	Highly Sustainable	Low Disruption	Positive Impact on Capital Plan	High ability to reallocate resources to instructional priorities
			(Elements in the option that are aligned with our strategic plan)	(Ability to execute with current resources)	(It is a plan that does not count on unknown student enrollment, unknown funding, or other unknown variables)	(Can it be sustained with current GF?)	(# of students, parents, schools, employees, departments, buildings impacted)	(PostNely Impacts the dollars needed to Implement the districts capital plan)	(Amount of resources redirected to instructional pranties)
ET	ISBV	Close BV, make TH an in-town IB K-5	agree	agree	agree	agree	disagree	agree	strongly agree
ET	IN	Close IN, redistrict boundary to SL and WW, add on to SL	neutral	agree	strongly agree	strongly agree	disagree	agree	strongly agree
ET	ОМ	Close OM, reconstruct EA, then redistrict OM/EA boundary	neutral	agree	strongly agree	strongly agree	disagree	neutral	strongly agree

# Recommendations: Other Options Presented

Use our current Board Committee structure to:

- Review additional options
- Decide course of action

#### Next steps - Further Discussion

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01/28/16 Board HR/Policy
02/02/16 Board Communications
02/03/16 Board Finance/Operations
02/08/16 BOARD OF EDUCATION
02/18/16 Board Curriculum
02/22/16 BOARD OF EDUCATION
02/25/16 Board HR/Policy
03/01/16 Board Communications
03/02/16 Board Finance/Operations
03/07/16 BOARD OF EDUCATION (Target for Decision)
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## Questions / Comments?