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TO:

**Board of Education Members** 

Dr. Mary Pfeiffer, Superintendent

FROM:

Susan Nennig, Director of Curriculum, Instruction and Assessment

Kim Benson, Elementary Remedial Coordinator (previous)

Phil Johnson, Elementary Enrichment Coordinator Brian Wunderlich, Middle School Coordinator

Jon Fleming, High School and Consortium Coordinator

DATE:

November 14, 2012

SUBJECT: Review of 2012 Summer School Programs and Proposal for 2013

### **Purpose of Summer School**

The purpose of the Neenah Joint School District's Summer School Program is to address the readiness, remedial, and enrichment needs of students Kindergarten through grade 12, adapting to student learning needs.

### Summer School Report and 2013 Summer School Planning

This report reviews the 2012 Summer School Program, including course offerings and enrollment data. It also contains recommendations for the 2013 Summer School Program including proposed course offerings and projected cost.

### Summary of the 2012 Summer School Program

The estimated cost for the 2012 Summer School Program was \$254,272, with the actual cost totaling \$196,779. The student membership FTE generated was 154, 19 FTE less than last year. Library program attendance and enrichment classes at the elementary level had the largest decreases in participation compared to the previous year. Middle school enrollment increased due to the G.R.E.A.T. Program. At the high school level, Strength Training, Speed and Conditioning (Quicks), and Summer Marching Band continue to have strong enrollments.

The 154 FTE counted in the summer of 2012 will increase the District's revenue limit by \$621,627 over the next three years. In addition to the revenue limit increase, the District may receive up to \$675,000 in equalization aid in 2013-14 because of the 154 FTEs from the 2012 Summer School Program.

### Elementary Programs

### A. Program schedule

a. Remedial:

The weeks of June 11, 18 and 25; July 9, and 16, M-Th (5 weeks)

b. Enrichment:

The weeks of June 11, 18 and 25, M-Th (3 weeks)

#### B. Enrollment Trends for The Past 5 Years

Pre	ogram	2008	2009	2010	2011	2012
a.	Remedial Reading (1-4)	335	322	307	352	326
b.	Remedial Math (1-4)	310	338	295	353	323
C.	Kindergarten Readiness	82	100	118	116	117
d.	First Grade Readiness	80	86	107	109	96
e.	Enrichment Classes (1-5)	114	46	141	173	109
f.	Library Programs (PreK-5)	878	804	803	900	718
	Totals	1799	1696	1771	2003	1689

1. The figures above reflect class enrollments. The Remedial Reading and Math and the Enrichment figures are duplicate counts. The unduplicated **student** counts are:

Remedial Math and Reading	351
Enrichment Classes:	
Readiness Classes:	213
The total unduplicated student count:	657

- 2. Eight elementary schools hosted summer school this year.
- 3. The target class size for summer school classes were as follows:

Remedial Reading/Math classes	12
Readiness classes	
Enrichment	22-25

- 4. We offered kindergarten and first grade readiness classes at eight buildings. For the past five years, these have been three-hour classes rather than two-hour classes, which continues to be well received by the teachers, students, and parents alike. Enrollment in the kindergarten readiness classes remains steady. Enrollment decreased in first grade readiness classes.
- 5. 109 students participated in the enrichment program that was held at Spring Road. Eleven proposals were submitted and four classes were held this summer. Classes were held from noon-3 PM so that students in remedial classes could also take the enrichment classes. Additionally, this allowed teachers to potentially teach both remedial and enrichment classes.
- 6. 62% of the students recommended for remedial summer school in grades 1-5 attended. This is a decrease from last year's percentage, which was 68%.

# II. Middle School Programs

#### A. Enrollment Trends for the Past 5 Years.

	Class/Grades	2008	2009	2010	2011	2012
a.	Reading Fundamentals (5)	23	39	35	24	26
b.	Reading Support (6-7)	13	22	15	11	14
C.	Math Fundamentals	34	40	33	34	32
d. Math Support (6-8)		38	50	38	28	31
e.	Skills for School Success I (6)	10	25	18	21	24
f. Skills for School Success II (7-8)		14	18	22	13	14
g.	Writers' Workshop (6-8)	17	18	14		14
h.	Intro to Algebra	<u>22</u> V		V <u>20</u>		58
	Totals /Overall	231	212	175	131	213

- 1. The 213 enrollments represent an unduplicated count of 138 students.
- 2. All courses were taught for one and one-half hours per day, four days per week, for five weeks. Intro to Algebra ran for the first time with 58 students.
- 3. The targeted class sizes were a minimum of 15 and a maximum of 25 students.
- 4. 372 students participated in the one day, two hour middle school readiness class, "Movin' On Up," in early August. This was an increase of 57 students over last year's participation.

### B. Impact on Students' Skills

		2008	2009	2010	2011	2012
		Number and	Number and	Number and	Number and	Number and
		% Improved	% Improved	% Improved	% Improved	% Improved
a.	Reading Fundamentals	12/19 (63%)	Not	24/35 (68%)	18/22 (82%)	21/26(81%)
	(5)		assessed			
b.	Reading Support (6-8)	2/6 (33%)	14/18(77%)	10/15 (66%)	7/11 (64%)	10/14(71%)
C.	Math Fundamentals (5)	24/26 (92%)	24/26(92%)	33/35 (94%)	23/25 (92%)	29/32(91%)
d.	Math Support (6-8)	26/26	41/41(100%)	35/38 (92%)	18/25 (72%)	27/31(87%)
		(100%)				

- 1. A Math pre and post-test, composed by faculty, is used.
- 2. For reading, the teacher designed a pre/post-test to assess growth.

# III. High School Programs

### A. Program Features

- 1. Courses continued to be offered in one or two 3-week sessions (June 11, 18 and 25; July 9, 16 and 23).
- 2. Classes ran from 7:45 AM to 11:25 AM in both sessions and from 12:00 PM to 3:40 PM for the PM section of Session I. Please note that class dates were adjusted to accommodate the Fourth of July holiday.
- 3. Original credit classes ran from 7:45 AM 10:15 AM for 6 weeks, using both 3-week sessions.

### B. Enrollment Trends for the Past 5 Years

		2008	2009	2010	2011	2012
a.	Classroom-based courses	139	268	362	242	274
b.	Courses via NovaNet	30	39	57	71	51
C.	Course via PASS	0	0	0	6	0
d.	Health	0	21	27	30	28
e.	Driver Education (Classroom)	180	167	138	119	111
f.	Driver Education (Behind The	72	73	72	54	49
	Wheel)					
g.	Summer Strings (4-8)	107	93	128	118	95
h.	Summer Band (6-9)	102	103	103	101	74
i.	Summer Marching Band (9-12)	-	==	1500	154	177
j.	Summer Jazz Ensemble (9-12)			21	18	12
k.	Summer Choir (3-5 AM, 6-9 PM)			61	123	97
1.	Strength Training (6-12)	355	390	403	367	393
m.	Speed and Conditioning (Quicks)	309	312	314	288	298
	(6-12)					
n.	August Strength Training (6-12)			248	***	
0.	High School Readiness			193	72	
	Totals	1293	1466	2041	1763	1659

- 1. Individual classroom-based course enrollments increased from last year.
- 2. Thirteen (13) of the core academic area classes that were offered ran with sufficient enrollment (12+). Fifteen (15) core academic classes were offered but did not have sufficient enrollment (Literacy Skills for Success, World Literature 12/Composition 12, General Math, Pre-Algebra (S1), Algebra 1 (S1), Geometry (S1), Geometry (S2), Consumer Math, Algebra 2 (S1), Algebra 2 (S2), Environmental Problems, Economics, French Transition and Spanish Transition). It should be noted that Lit/Comp 11 was changed to a hybrid course of Lit. 11 and Comp. 11.
- 3. The total number of enrollments in courses a-d was 353 (see chart above). The total number of students participating was 295 (274 + 21 Health and 77 students took more than 1 course).
- 4. The total number of enrollments for g-k was 455. The total number of students participating was 407 (7 students took both Strings and Band and 9 Summer Choir students were no shows).
- 5. The total number of 6-12 enrollments for l-m was 691. (273 students took both Strength Training and Speed and Conditioning (Quicks))
- 6. The total number of high school enrollments in I-m was 691 (224 were middle school students with 119 of these classified as 9<sup>th</sup> Graders for the 2012-2013 school-year).

### C. Impact on Student Progress (students who "passed")

	Course	Enrollment	Pass/Fail Ratio	Percentage
a.	English (9)	45	33/40	83
b.	Health	28	21/21	100
C.	Algebra 1 (sem 2)	28	18/24	75
d.	Lit/Comp 10	13	9/12	75
e.	Biology 1	20	13/16	81
f.	Physical Science	30	18/23	78
g.	Global Studies	29	17/22	77
h.	U.S. History	30	22/23	96
i.	American Government and Politics	14	7/9	78
j.	Comp 11/Lit 11	22	18/20	90
k.	Modern World History	19	13/15	87
1.	Speech	11	4/7	57
m.	Active Lifestyles 2	13	2/4	50
	Overall (a-m)	302	195/236	83
n.	NovaNET Coursework	51	34/42	81
0.	PASS Coursework (8 Students /9 Classes)	0	NA	NA
	Overall (a-o)	353	229/278	81
p.	Driver Education Classroom	111	109/111	98
q.	Driver Education Behind-the-Wheel	49	49/49	100

### D. Fox Valley Consortium classes (number of students)

Level	2008	2009	2010	2011	2012
Elementary (1-5)	50	43	23	25	19
Middle School (6-8)	9	13	9	9	4
High School (9-12)	16	14	2	5	8
Totals	75	70	34	39	31

- 1. Of the 19 elementary school students, 16 were Neenah Joint School District Public Schools, and 3 were other enrollments.
- 2. Four middle school students took 10 classes; all were NJSD students.
- 3. At the high school level, 7 of the 8 students were NHS students. Six (6) students took a course from the Appleton E-School. Of the 6 students, 5 were NHS students and 1 was another enrollment.

### E. Community Swimming Program

1. Summer 2008: 161
2. Summer 2009: 135
3. Summer 2010: 103
4. Summer 2011: 113
5. Summer 2012: 103

### Fiscal Summary of 2012 Summer School Program—Appendix A

The fiscal summary includes information regarding teacher salary and benefits, the impact of summer school on the revenue limit and equalization aid, and considerations for the future. Appendix A, Summary of Summer School Program, represents the full-time equivalency (FTE) membership, cost and increase in revenue limit, additional equalization aid and change in local property tax.

# Proposal for 2013 Summer School—Appendix B

### **Elementary**

No proposed changes to course offerings. We will continue to use *Summer Success*, the math summer school program implemented during the 2012 year, to support the math curriculum and instruction provided during the school year.

Determine if Enrichment Summer School courses should all be three (3) hours in duration instead of offering the option of 1.5 hour classes.

#### Middle School

No proposed changes to course offerings.

### **High School**

We recommend providing students with the opportunity to complete required course work during summer school to allow scheduling flexibility during their four years at Neenah High School. This currently is an option for the required Health course. We recommend the addition of Personal Financial Literacy for original credit.

We recommend the addition of Recreational Transportation during summer school for original credit. This course is a prerequisite for the high school automotive program. Allowing students to complete this course during the summer will provide an early start into this program of study and provide scheduling flexibility during their four years at Neenah High School.

New programming for high school at-risk students is recommended. During the first two sessions, seniors from the 12-13 school year who did not reach graduation requirements will complete their programming. By graduating our senior students in the first two sessions, NHS's graduation rate will increase and more seats/opportunities for juniors and seniors from the 13-14 school year will be created.

# **Summer School Proposal 2013**

Program	Estimated Salary and Benefits	Materials (\$75/section)	Total Program Cost
Elementary School	\$144,720	\$8,250	\$152,970
Middle School	\$15,488	\$2,025	\$17,513
High School			
Remedial	\$64,363	\$2,550	\$66,913
Additional	\$4,032	\$ 525	\$4,557
Enrichment	\$9,936	\$1,425	\$11,361
At-risk	\$5,760	\$ 300	\$6,060
High School Total	\$84,091	\$4,800	\$88,891
Total All Programs	\$244,299	\$15,075	\$259,374

## **Summary of Summer School Program**

#### APPENDIX A

To illustrate the dynamics of the state aid formula and revenue limit formula on our local budget, we can use the actual costs and participation of the summer school programs in 2010, 2011 and 2012, as well as relevant information rolled forward from the 2008 and 2009 summer school programs, to project the financial impact on the District in subsequent years:

Fiscal Year	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	Total
Membership FTE	158	173	154	0	0	0	485
Cost of Summer School Program -Student Fees Net Cost of Summer School Program	\$350,291 \$10,197 \$340,094	\$281,238 \$10,347 \$270,891	\$202,358 \$5,579 \$196,779	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$833,887 \$26,123 \$807,764
Increase in Revenue Limit (by year)	\$208,350	\$212,562	\$214,082	\$0	<b>\$</b> 0	\$0	\$634,994
	\$204,228 \$204,228	\$214,082 \$208,361	\$214,082 \$193,463	\$214,082 \$193,463	\$0 \$193,463	\$0 \$0	\$846,474 \$992,978
Total Increase in Revenue Limit	\$616,806	\$635,005	\$621,627	\$407,545	\$193,463	\$0	\$2,474,446
* Addtional Equalization Aid	\$765,492	\$789,526	\$781,960	\$675,290	\$0	\$0	\$3,012,268
* Change in Local Property Tax	(\$148,686)	(\$154,521)	(\$160,333)	(\$267,745)	\$193,463	\$0	(\$537,822)

<sup>\*</sup> Adjustment to Equalization Aid and Property Tax are a result of change in FTE only. Most likely, these numbers will change when other factors such as total district spending, equalized value, aid formula variables, etc. are factored in. Equalization aid is calculated based on an average equalization aid per FTE.

#### Notes:

48,600 minutes of instruction generates 1.0 FTE

For Revenue Limit purposes, a 1.0 summer school FTE only counts .4 FTE in formula eq aid= 4,385/FTE rev lim=9,361/FTE

Need to run this out over three years to see the full impact of FTE on revenue limit

# Neenah Joint School District Summer School Proposal 2013

# APPENDIX B

# **Elementary Summer School**

Program	grades	location	time	sections	Days	Hours/da	Sal/Benefits <sup>3</sup>	Materials	Total Cost
Rem Reading	1st-4th	All EL	8-9:30	15	20	1.5	\$14,400.00	\$1,125	\$15,525
Rem Reading	1st-4th	All EL	9:30-11	15	20	1.5	\$14,400.00	\$1,125	\$15,525
Rem Math	1st-4th	All EL	8-9:30	15	20	1.5	\$14,400.00	\$1,125	\$15,525
Rem Math	1st-4th	All EL	9:30-11	15	20	1.5	\$14,400.00	\$1,125	\$15,525
K Readiness	K	All EL	8:00-11	15	20	3	\$28,800.00	\$1,125	\$29,925
1st Gr Readi	1st	All EL	8:00-11	15	20	3	\$28,800.00	\$1,125	\$29,925
Library Prg	PK-5th	All EL	8:00-11	8	20	3	\$15,360.00	\$600	\$15,960
Enrichment	1st-5th	TBD	noon-3	12	12	3	\$13,824.00	\$900	\$14,724
Subtotal Elem						\$144,384.00	\$8,250	\$152,634	
Admin Asst						4	\$336.00		
Total Elem							\$144,720.00	\$8,250	\$152,970

\*Teachers/hour rate

\$32.00

\*Admin Asst/hour rate

\$21.00

\*\*Materials/section

\$75.00

# Neenah Joint School District Summer School Proposal 2013

# **Middle School**

Program	Grades	Location	Time	Sections	Days	Hours/da	Sal/Bene*	Materials**	<b>Total Cost</b>
Reading Fund	5	НМ	8-9:30	1	20	1.5	\$960	\$75	\$1,035
Reading Fund	5	НМ	9:30-11	1	20	1.5	\$960	\$75	\$1,035
Reading Supp	6,7,8	НМ	8-9:30*	1	20	1.5	\$960	\$75	\$1,035
Writer's Wkshp	6,7,8	НМ	8-9:30*	1	20	1.5	\$960	\$75	\$1,035
Math Fund	5	НМ	8-9:30	1	20	1.5	\$960	\$75	\$1,035
Math Fund	5	НМ	9:30-11	1	20	1.5	\$960	\$75	\$1,035
Math Support	6,7,8	НМ	8-9:30	1	20	1.5	\$960	\$75	\$1,035
Math Support	6,7,8	НМ	9:30-11	1	20	1.5	\$960	\$75	\$1,035
Algebra Prep	6,7	НМ	8:00-10	1	20	2	\$1,280	\$75	\$1,355
Skills for Success I	5,6	НМ	8-9:30*	1	20	1.5	\$960	\$75	\$1,035
Skills for Success II	7,8	НМ	8-9:30*	1	20	1.5	\$960	\$75	\$1,035
Spanish 2 Prep	7,8	НМ	8-9:30	1	20	1.5	\$960	\$75	\$1,035
Spanish 2 Prep	7,8	НМ	9:30-11	1	20	1.5	\$960	\$75	\$1,035
French 2 Prep	7,8	НМ	8-9:30	1	20	1.5	\$960	\$75	\$1,035
French 2 Prep	7,8	НМ	9:30-11	1	20	1.5	\$960	\$75	\$1,035
Middle School Readi	5	НМ	TBD	12	1	2	\$768	\$900	\$1,668
Total MS							\$15,488	\$2,025	\$17,513

<sup>\*</sup>may change to 9:30-11

<sup>\*\*</sup>Teachers hourly ra \$32

<sup>\*\*\*\$75/</sup>section

Program	Gr 13-14	Location	Sections	Days	Hrs/day	Salary/Bene	Materials	Total Cost
English 9	10th-12th		1	15		\$1,761.60	\$75	\$1,836.60
Health*		NHS	1	30	2.5	\$2,400.00	\$75	\$2,475.00
Spanish Trans*	9th	NHS	1	30	2.5	\$2,400.00	\$75	\$2,475.00
French Trans*	9th	NHS	1	30			\$75	\$2,475.00
Algebra I (S1)	10th-12th		1	15	3.67	\$1,761.60	\$75	\$1,836.60
Algebra I (S2)	10th 12th		1	15	3.67	\$1,761.60	\$75	\$1,836.60
Pre-Alg (S1)	10th-12th		1	15	3.67	\$1,761.60	\$75	\$1,836.60
Pre-Alg (S2)	10th-12th		1	15	3.67	\$1,761.60	\$75	\$1,836.60
Geometry (S1)	11th-12th		1	15	3.67	\$1,761.60	\$75	\$1,836.60
Geometry (S2)	11th-12th		1	15	3.67	\$1,761.60	\$75	\$1,836.60
Algebra II (S1)	11th-12th		1	15	3.67	\$1,761.60	\$75	\$1,836.60
Algebra II (S2)	11th-12th		1	15	3.67	\$1,761.60	\$75	\$1,836.60
Lit/comp 11	12th	NHS	1	15	3.67	\$1,761.60	\$75	\$1,836.60
Biology 1		NHS	1	15	3.67	\$1,761.60	\$75	\$1,836.60
American Gov	12th	NHS	1	15	3.67	\$1,761.60	\$75	\$1,836.60
Literacy Skills*	9th	NHS	1	30	2.5	\$2,400.00	\$75	\$2,475.00
General Math*	9th-12th	NHS	1	30	2.5	\$2,400.00	\$75	\$2,475.00
NovaNet/PASS	10th-12th	NHS	2	15	3.67	\$3,523.20	\$150	\$3,673.20
NovaNet/PASS	10th-12th	NHS	2	15	3.67	\$3,523.20	\$150	\$3,673.20
Lit/comp 10	11th-12th	NHS	1	15	3.67	\$1,761.60	\$75	\$1,836.60
Phy. Sci 9	10th-12th	NHS	1	15	3.67	\$1,761.60	\$75	\$1,836.60
Lit/Comp 12	12th	NHS	1	15	3.67	\$1,761.60	\$75	\$1,836.60
US History	12th	NHS	1	15	3.67	\$1,761.60	\$75	\$1,836.60
Mod World Hist	11th-12th	NHS	1	15	3.67	\$1,761.60	\$75	\$1,836.60
Active Lifestyles 2	10th-12th	NHS	1	15	3.67	\$1,761.60	\$75	\$1,836.60
Speech	11th-12th	NHS	1	15	3.67	\$1,761.60	\$75	\$1,836.60
Global Studies9	10th-12th	NHS	1	15	3.67	\$1,761.60	\$75	\$1,836.60
Envir Problems	12th	NHS	1	15	3.67	\$1,761.60	\$75	\$1,836.60
Economics	11th-12th	NHS	1	15	3.67	\$1,761.60	\$75	\$1,836.60
Consumer Math	12th	NHS	1	15	3.67	\$1,761.60	\$75	\$1,836.60
Personal Finance*	9th-12th	NHS	1	30	2.5		\$75	\$2,475.00
Recreat Transp*	9th-12th	NHS	1	30	2.5	\$2,400.00	\$75	\$2,475.00

<sup>\*</sup>original credit or remedial credit

HS	Salary/Bene	Materials	Total Cost		
<b>Total Remedial</b>	\$64,363.20	\$2,550.00	\$66,913.20		

<sup>\*\*</sup>Teachers hourly rate

<sup>\$32</sup> \$75 \*\*\*rate/section

**Additional Offerings** 

Program	Gr 13-14	Location	sections	days	hrs/day	Salary/Bene	Materials	Total Cost
Drivers Ed Clrm	10th-12th	NHS	3	15	2	\$2,880	\$300	\$3,180
Behind the Wheel	10th-12th	NHS	3	6	2	\$1,152	\$225	\$1,377
<b>Total Additional</b>						\$4,032	\$525	\$4,557

# **Enrichment HS**

Program	Gr 13-14	Location	sections	days	hrs/day	Salary/Bene	Materials	Total Cost
Summer Band	6th-9th	NHS	1	4	3			
				1	4	\$512	\$75	\$587
Summer Strings	3rd-9th	NHS	1	4	3			
				1	4	\$512	\$75	\$587
Beginning Band	5th-6th	NHS	1	5	1.5	\$240	\$75	\$315
Beginning Strings	5th-6th	NHS	1	4	1.5			
				1	2.5	\$272	\$75	\$347
Summer Choir AM	3rd-5th	NHS	1	4	3			
				1	4	\$512	\$75	\$587
Summer Choir AM	6th-9th	NHS	1	4	3			
	l l			1	4	\$512	\$75	\$587
Summer Jazz	10th-12th	NHS	1	5	1.5			
session 1				1	3	\$336	\$75	\$411
Summer Jazz	10th-12th	NHS	1	6	1.5			
session 2				1	3	\$384	\$75	\$459
Marching Band	9th-12th	NHS	1	5	3.5	\$560	\$75	\$635
Strength Training	6th-12th	NHS	5	28	1	\$4,480	\$375	\$4,855
Spd/Cond(quicks)	6th-12th	NHS	4	12	1	\$1,536	\$300	\$1,836
HS Readiness	9th	NHS	1	1	2.5	\$80	\$75	\$155
<b>Total Enrichmen</b>		\$9,936	\$1,425	\$11,361				

\*Teacher hourly rate \$32 \*\*Materials/section \$75

**Downtown Campus HS** 

Program	Gr 12-13	Location	sections	days	hrs/day	Salary/Bene	Materials	<b>Total Cost</b>
Credit Recovery 12	12	DT	2	15	3	\$2,880	\$150	\$3,030
Credit Recovery 11	11	DT	2	15	3	\$2,880	\$150	\$3,030
Total DT Campus HS						\$5,760	\$300	\$6,060

\*Teacher hourly rate \$32 \*\*Materials/section \$75