



**THREE VILLAGE CENTRAL SCHOOL DISTRICT
SETAUKET, NEW YORK**

BOARD OF EDUCATION AGENDA MATERIALS

DATE OF BOARD MEETING: JUNE 6, 2018

DATE OF MATERIALS SUBMITTED: JUNE 1, 2018

OFFICE OF ORIGIN: EDUCATIONAL SERVICES

CATEGORY OF ITEM: ACTION

TITLE: CURRICULUM WRITING PROJECTS 2018-2019

STAFF RECOMMENDATION:

Accept the report.

BACKGROUND RATIONALE:

The projects in the attached report have been reviewed by the Curriculum Development Council with recommendations for additions/revisions for the 2018-2019 school year.

NOT AN OFFICIAL RECORD; SUBJECT TO CHANGE

THREE VILLAGE CENTRAL SCHOOL DISTRICT
 NORTH COUNTRY ADMINISTRATIVE CENTER
 Educational Services

CURRICULUM DEVELOPMENT PROJECT PROPOSALS
 2018-19 School Year

Project Name	Project Leader	Description	Participants	# hours per person	Total # of hours (+2 Project Leader)	Total Funds	CDC Approved YES/NO	Memo	Status as of 9/30/18
3rd Grade String/Orchestra	Califano & Johnson	Develop curriculum for the new 3rd Grade orchestra program.	2	20	42	\$ 2,060.94	Yes		
AP Physics I	Stuart	Integrate new Pacso Wireless Smartcars into lab investigations.	3	10	32	\$ 1,570.24	Yes		
AP World History	Beauchamp	Realignment due to changes by the College Board.	6	10	62	\$ 3,042.34	Yes		
Astronomy	Serigano	Design a scope & sequence.	3	10	32	\$ 1,570.24	Yes		
Chemistry Labs & Vernier Probes (Stage 1)	Chereb	Introduce inquiry based labs that use Vernier probes into the chemistry curriculum.	3	10	32	\$ 1,570.24	Yes		

THREE VILLAGE CENTRAL SCHOOL DISTRICT
 NORTH COUNTRY ADMINISTRATIVE CENTER
 Educational Services

CURRICULUM DEVELOPMENT PROJECT PROPOSALS
 2018-19 School Year

Project Name	Project Leader	Description	Participants	# hours per person	Total # of hours (+2 Project Leader)	Total Funds	CDC Approved YES/NO	Memo	Status as of 9/30/18
Cisco I & II	Rogers	Update the curriculum to reflect advancements in the field	2	8	18	\$ 883.26	Yes		
Computer Maintenance & Repair I & II	Suesser	Update the curriculum due to industry & technological advancements.	2	8	18	\$ 883.26	Yes		
Computer Science (JHS) (last update 2016-17)	McNamara	Modify the program language requirement from Scratch.	4	8	34	\$ 1,668.38	Yes	Language change.	
Crafts III	Weisman	Curriculum to address goals of this course.	2	10	22	\$ 1,079.54	Yes		
Creative Studio	Sacco	Address an outline of the course including materials & incorporate new NYS Art Standards	4	10	42	\$ 2,060.94	Yes		

THREE VILLAGE CENTRAL SCHOOL DISTRICT
 NORTH COUNTRY ADMINISTRATIVE CENTER
 Educational Services

CURRICULUM DEVELOPMENT PROJECT PROPOSALS
 2018-19 School Year

Project Name	Project Leader	Description	Participants	# hours per person	Total # of hours (+2 Project Leader)	Total Funds	CDC Approved YES/NO	Memo	Status as of 9/30/18
Digital Labs for JHS	Schuchman	Identify a digital system and generic template for labs in Regents & Intermediate level science classes in the junior highs.	4	5	22	\$ 1,079.54	Yes		
Earth Science- NYSSLS & Identifying Phenomena	Schuchman	Transformation of the Earth Science curriculum from CCSS to NYSSLS.	4	5	22	\$ 1,079.54	Yes		
ENL Entering & Emerging Skills Workshop	Russo	Develop curriculum for basic skill sets for ELLs.	2	20	42	\$ 2,060.94	Yes		
Explicit & Direct Executive Functioning Curriculum for Students in Primary Grades	Alexander	Develop Executive Functioning curriculum for 2nd grade.	3	10	32	\$ 1,570.24	Yes		
Farm to School	Trinidad	Develop curriculum for the Farm to School course.	2	20	42	\$ 2,060.94	Yes		

THREE VILLAGE CENTRAL SCHOOL DISTRICT
 NORTH COUNTRY ADMINISTRATIVE CENTER
 Educational Services

CURRICULUM DEVELOPMENT PROJECT PROPOSALS
 2018-19 School Year

Project Name	Project Leader	Description	Participants	# hours per person	Total # of hours (+2 Project Leader)	Total Funds	GDC Approved YES/NO	Memo	Status as of 9/30/18
First Grade Science Curriculum	Breunig	Develop curriculum for First Grade based on the new science standards.	6	20	122	\$ 5,986.54	Yes		
French, Italian, Spanish Course III	Casadei-Berwind	Continuation of the sequence at the Regents level.	4	10	42	\$ 2,060.94	Yes		
Graphics Program	Tretner	Formalization of a three class program to reflect a CTE approach.	2	10	22	\$ 1,079.54	Yes		
Hands on Health for 8th & 9th	Monahan	Provide an interactive, hands on approach to health & wellness.	4	20	82	\$ 4,023.74	Yes		
Health Curriculum (12:1:1 & 8:1:1)	Rudiger	Update of curriculum for special needs students due to changes in secondary Special Ed.	3	10	32	\$ 1,570.24	Yes		

THREE VILLAGE CENTRAL SCHOOL DISTRICT
 NORTH COUNTRY ADMINISTRATIVE CENTER
 Educational Services

CURRICULUM DEVELOPMENT PROJECT PROPOSALS
 2018-19 School Year

Project Name	Project Leader	Description	Participants	# hours per person	Total # of hours (+2 Project Leader)	Total Funds	CDC Approved YES/NO	Memo	Status as of 9/30/18
Home & Careers 7	Jenkins	Due to compliance changes, the course is going from the current model to a full 1/2 year in 7th Gdee	5	10	52	\$ 2,551.64	Yes		
Impact of the Environment on the Human Body	Pahuja	Curriculum on the basics of human anatomy & physiology	2	20	42	\$ 2,060.94	Yes		
Incorporating Vernier Probe Technology into AP Biology Curriculum	Visconti	Curriculum revision to incorporate Vernier's Go Direct sensors to fulfill the revised AP Bio. Curriculum requirement of student-directed inquiry based lab experiences.	2	10	22	\$ 1,079.54	Yes		
Introduction to Electric Guitar	Kunkel	Develop curriculum for the new course entitled Introduction to Electric Guitar.	2	20	42	\$ 2,060.94	Yes		
Italian & Spanish Course IV	Geoninatti	Revision of the previous curriculum for 7-12 Foreign Language sequence.	4	10	42	\$ 2,060.94	Yes		

THREE VILLAGE CENTRAL SCHOOL DISTRICT
 NORTH COUNTRY ADMINISTRATIVE CENTER
 Educational Services

CURRICULUM DEVELOPMENT PROJECT PROPOSALS
 2018-19 School Year

Project Name	Project Leader	Description	Participants	# hours per person	Total # of hours (+2 Project Leader)	Total Funds	CDC Approved YES/NO	Memo	Status as of 9/30/18
Kindergarten Science Curriculum	Hawkins	Develop curriculum for the Kindergarten based on the new science standards.	6	20	122	\$ 5,986.54	Yes		
Linguistics	Porter	Curriculum for this course.	2	20	42	\$ 2,060.94	Yes		
Math Theory	McNamara	Develop new series of learning experiences & articulation between courses	4	10	42	\$ 2,060.94	Yes		
Meteorology 15:1:1	Medina	Create a third elective to satisfy the requirements of the 15:1:1.	2	20	42	\$ 2,060.94	Yes		
Overcoming Learning Barriers with zSpace	Connelly	Analyze current curriculum to determine areas where zSpace can be incorporated.	4	10	42	\$ 2,060.94	Yes		

THREE VILLAGE CENTRAL SCHOOL DISTRICT
 NORTH COUNTRY ADMINISTRATIVE CENTER
 Educational Services

CURRICULUM DEVELOPMENT PROJECT PROPOSALS
 2018-19 School Year

Project Name	Project Leader	Description	Participants	# hours per person	Total # of hours (+2 Project Leader)	Total Funds	CDC Approved YES/NO	Memo	Status as of 9/30/18
Overview of Calculus-H	Ambrose	Align the Calc. Honors course to match SBU's MAT 122 course	2	10	22	\$ 1,079.54	Yes		
Photojournalism	Weisman	Curriculum for this course.	2	10	22	\$ 1,079.54	Yes		
Printmaking	DiLorenzo	Curriculum to address needs of the course.	2	10	22	\$ 1,079.54	Yes		
Second Grade Science Curriculum	Hickey	Develop curriculum for Second Grade based on the new science standards.	6	20	122	\$ 5,986.54	Yes		
Self-Defense Techniques	Kost	New unit in the existing Phys. Ed. Curriculum in grades 7-12.	4	10	42	\$ 2,060.94	Yes		

THREE VILLAGE CENTRAL SCHOOL DISTRICT
 NORTH COUNTRY ADMINISTRATIVE CENTER
 Educational Services

CURRICULUM DEVELOPMENT PROJECT PROPOSALS
 2018-19 School Year

Project Name	Project Leader	Description	Participants	# hours per person	Total # of hours (+2 Project Leader)	Total Funds	CDC Approved YES/NO	Memo	Status as of 9/30/18
SIOP Based Modifications for Earth Science	O'Shaughnessy	Modify materials using SIOP method to improve success in Earth Science for ENL students.	2	10	22	\$ 1,079.54	Yes		
SIOP Based Modifications for U.S. History for ELLs	Golini & Russo	Modify materials using SIOP method to improve success in U.S. History for ENL students.	2	10	22	\$ 1,079.54	Yes		
Sportfolio-Home Tutoring	Kost	Create 128 new assignments for students on home tutoring in grades 9-12 that cannot participate in Phys. Ed.	2	10	22	\$ 1,079.54	Yes		
Woodworking II	Suesser	Update of curriculum to reflect advancements.	2	8	18	\$ 883.26	Yes		
zSpace & Augmented Art	Connelly	Design lessons for art courses for grades 7-9 using Leapoly in zSpace.	2	10	22	\$ 1,079.54	Yes		

THREE VILLAGE CENTRAL SCHOOL DISTRICT
 NORTH COUNTRY ADMINISTRATIVE CENTER
 Educational Services

CURRICULUM DEVELOPMENT PROJECT PROPOSALS
 2018-19 School Year

Project Name	Project Leader	Description	Participants	# hours per person	Total # of hours (+2 Project Leader)	Total Funds	GDC Approved YES/NO	Memo	Status as of 9/30/18
zSpace Secondary Biological Sciences	Weiner	Develop curriculum to identify detailed human anatomical structures.	6	20	122	\$ 5,986.54	Yes		
TOTAL						\$ 85,479.94			