

---

# Commack U.F.S.D. Board of Education

ADMINISTRATIVE REPORT

March 9, 2023

---





# Agenda

---

State of the District  
Athletics

Committee Reports



# Athletics Updates

---



# Athletics Highlights

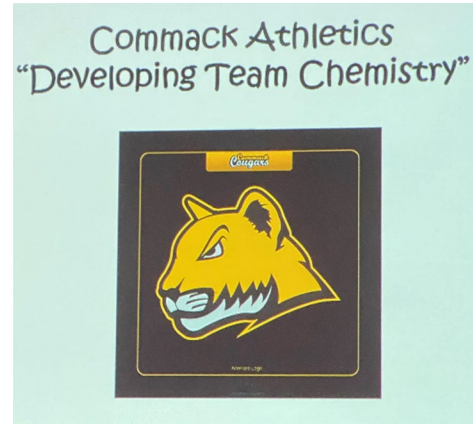
Commack Champions 2022 - 2023

# Athletic Facility Upgrades



# Community Connections

- Soccer Under The Stars
- Homecoming
- Physical Education Clinics
- Youth Events
- Athletic Code Afternoons
- Intramurals





---

# Questions from the Board of Education?

---





# Committee Updates

---



# Multicultural Committee Update

The Multicultural Committee met this past month to continue to discuss plans for our upcoming multicultural fair. Plans are coming together as the fair will be expanding with new booths and stations filled with exciting activities that will cater to all students in all our elementary schools. This year, our stations will include historical fun facts to help teach students the significance of each station or activity. We look forward to seeing everyone on May 20<sup>th</sup>!



# Legislative Advocacy Committee Update

---

Students and staff on the Legislative Advocacy Committee will be traveling to the Capitol building in Albany on Tuesday, March 21 to meet with Senator Mattera.

This past week, committee members got together to practice presenting their platforms and continued working on their written platforms. We are excited to travel back to Albany to present our ideas for this year which include Sustainability in Schools, Experiential Learning, Local Governance, School Funding, School Safety, and Mental Health in Schools.



# Board of Education Agenda



---

# Commack UFSD 2023-24 Budget Workshop #1

---



MARCH 9, 2023

# Upcoming Budget Events

---

March 9, 2023  
Budget Workshop

- Superintendent's Proposed 2023-24 Budget
- Tax Cap & Levy
- Spending Plan
- Staffing

March 23, 2023  
Budget Workshop

- Facilities
- Security
- Transportation

April 13, 2023  
Informal Budget Hearing

- Revenues
- Overview of Budget



April 20, 2023  
BOE Meeting and  
Budget Adoption

- Board of Education Formally Adopts Budget

Budget Hearing is  
May 4, 2023

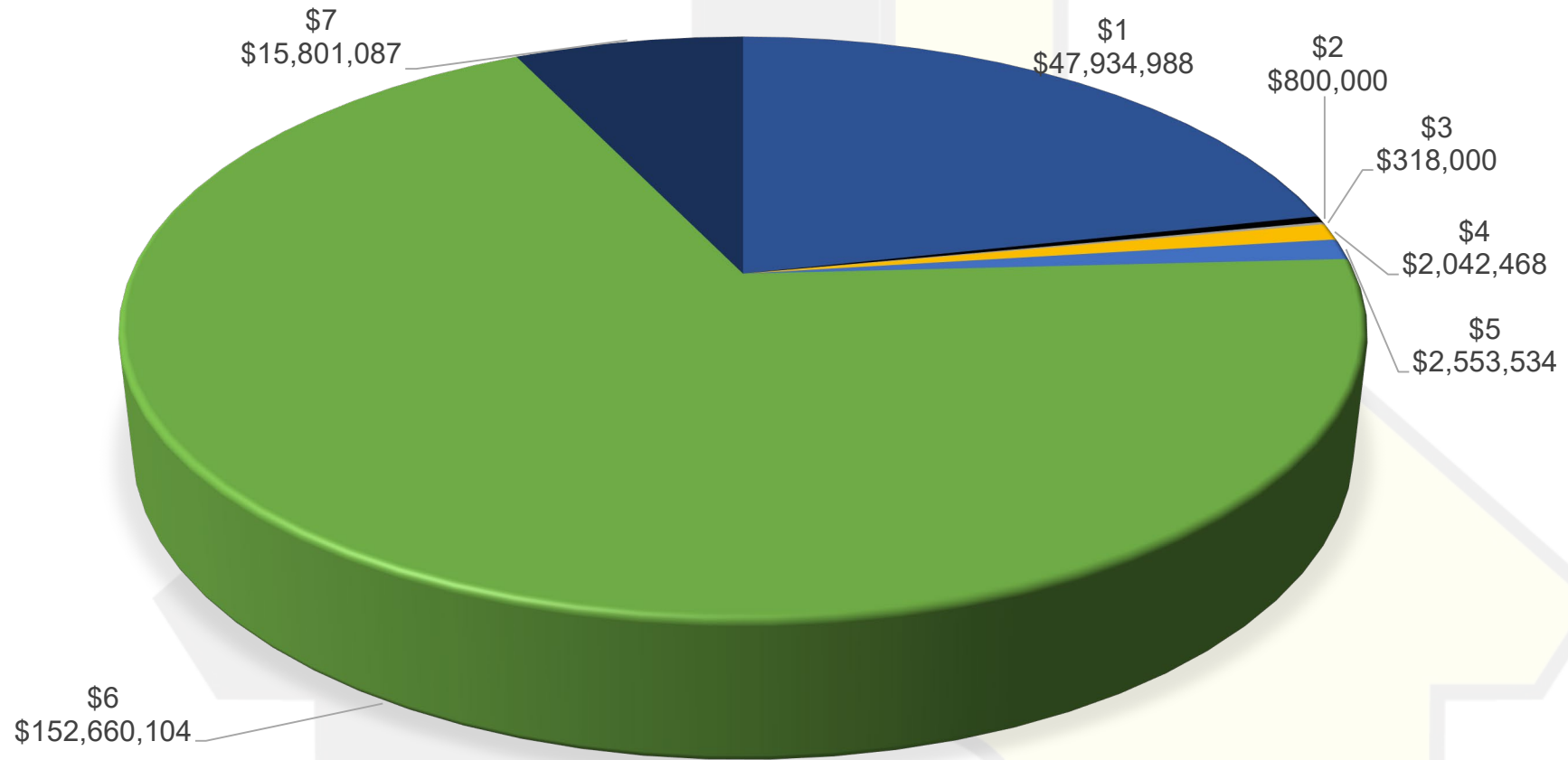
Budget Vote is  
May 16, 2023

# Tax-Levy Increases Over Time

Proposed Budget-Spending Plan 2023-2024			
	2022-23	2023-24	Change
Total Proposed Budget	\$214,645,327	\$222,110,181	3.48%
Proposed Budget-to-Budget Increase		\$7,464,854	
Tax-Levy		\$152,660,104	

Tax-Cap History		Actual Tax-Levy Increase
2016-2017	0.38%	0.38%
2017-2018	1.996%	1.99%
2018-2019	2.91%	2.51%
2019-2020	2.95%	2.95%
2020-2021	1.99%	1.99%
2021-2022	2.33%	1.99%
2022-2023	3.82%	1.95%
<b>Proposed 2023-2024</b>	<b>2.34%</b>	<b>1.99%</b>

# Proposed Revenues





# Proposed Revenues

	2022-23 Budget	2023-24 Proposed	\$ Change
State Aid	\$43,863,590	\$47,934,988	\$4,071,398
Tuition Based Students	700,000	800,000	100,000
Charges for Services	316,400	318,000	1,600
Use of Money & Property	1,758,752	2,042,468	283,716
Miscellaneous	2,171,966	2,553,534	381,568
Tax Levy	149,681,444	152,660,104	2,978,660
Fund Balance/Reserves to Balance Budget	\$16,153,174	\$15,801,087	-352,087
Total	\$214,645,327	\$222,110,181	\$7,464,854





# Proposed Use of Reserves & Fund Balance

	2022-23 Budget	2023-24 Proposed
Retirement Reserve	\$1,500,000	\$1,500,000
Employee Benefit Accrued Liability Reserve (EBALR)*	300,000	300,000
Unemployment/Insurance Reserves	150,000	150,000
Debt Service Fund	300,000	300,000
Appropriated Fund Balance	13,903,174	13,551,087
Total FB/Reserves Pledged to Balance Budget	\$16,153,174	\$15,801,087

\*Will be higher once retirements are calculated and paid out



# Reserves & Fund Balances

	6-30-2020	6-30-2021	6-30-2022	Projected 6-30-2023
Retirement Reserves	\$633,533	\$4,136,235	\$3,990,371	\$3,486,235
Employee Benefit Accrued Liability Reserve (EBALR)*	4,513,577	4,908,192	5,216,100	5,308,192
Debt Service Fund	1,018,375	1,062,408	1,394,645	1,462,408
Unassigned Fund Balance	13,154,556	8,155,062	8,564,865	8,564,349
Appropriated Fund Balance	7,505,805	10,395,620	13,903,174	13,551,087

\*For  
illustrative  
Purposes –  
only  
showing  
funds used



# New York State Three-Part School Budget

---

## Three-Part School Budget



**74% Program/Teaching and Learning** includes, but is not limited to, teachers, textbooks, classroom supplies, transportation, special education and support services, classroom technology, teacher assistants, teacher aides, monitors, etc.

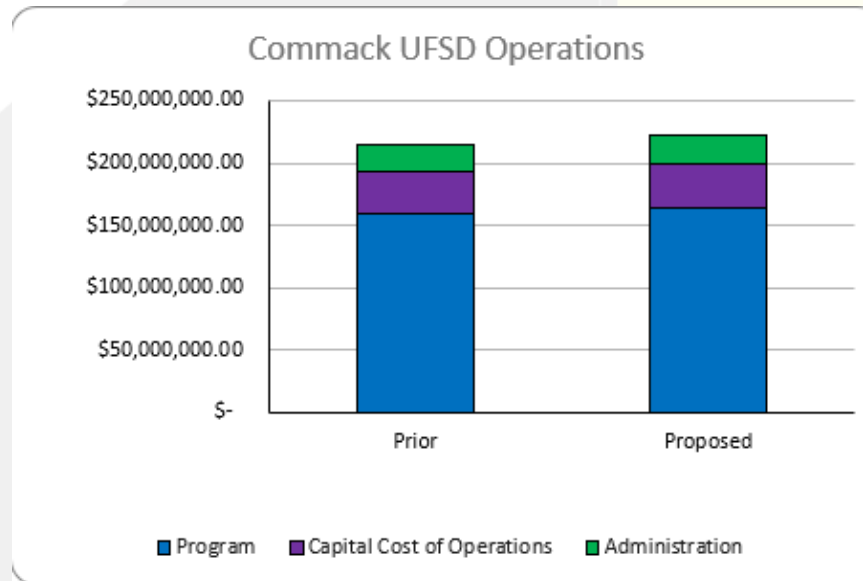
**16% Capital/Cost of Operations** includes, but is not limited to, Facilities and Operations. For example, maintenance, utilities, etc., and all debt services and borrowings.

**10% Administration/General Management** includes, but is not limited to, Legal, Supervision of Curriculum and Instruction, Finance, Human Resources, Auditing, Data Processing, School Building Administrators, Directors and Coordinators, District Clerk's Office, General Insurance and Professional Development of staff.



# Commack UFSD Three-Part School Budget

Proposed Spending Plan Three-Part Budget Format					
Category	Prior	Proposed	Change (\$)	Change (%)	Percent of Budget
Program	\$ 158,778,835.00	\$ 163,470,286.00	\$ 4,691,451.00	2.95%	73.60%
Capital Cost of Operations	\$ 33,713,508.00	\$ 35,838,103.00	\$ 2,124,595.00	6.30%	16.14%
Administration	\$ 22,152,984.00	\$ 22,801,792.00	\$ 648,808.00	2.93%	10.27%
<b>Totals</b>	<b>\$ 214,645,327.00</b>	<b>\$ 222,110,181.00</b>	<b>\$ 7,464,854.00</b>	<b>3.48%</b>	<b>100.00%</b>





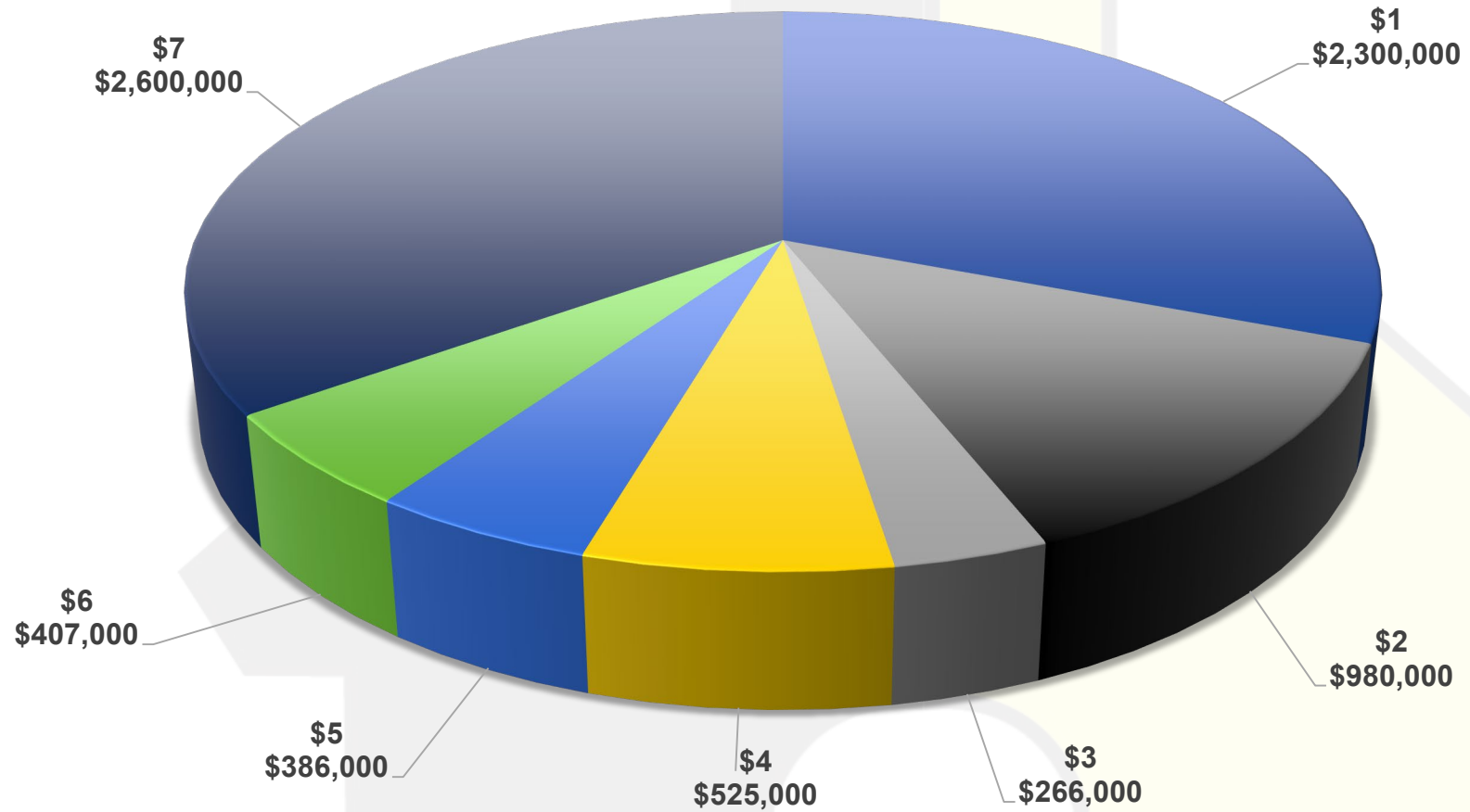
## Proposed Spending Plan Three-Part Budget Format

	2022-23 Budget	2023-24 Proposed	\$ Change	% Change
<b>Program/Teaching and Learning (74%)</b>	\$158,778,836	\$163,470,286	\$4,691,450	2.96%
<b>Capital/Cost of Operations (16%)</b>	33,713,508	35,838,103	2,124,595	6.30%
<b>Administration/General Management (10%)</b>	22,152,983	22,801,792	648,809	2.93%
<b>Total Budget (100%)</b>	<b>214,645,327</b>	<b>222,110,181</b>	<b>\$7,464,854</b>	<b>3.48%</b>

- **Program/Teaching and Learning** includes, but is not limited to, teachers, textbooks, classroom supplies, transportation, special education and support services, classroom technology, teacher assistants, teacher aides, monitors, etc.
- **Capital/Cost of Operations** includes, but is not limited to, Facilities and Operations. For example, maintenance, utilities, etc. and all debt services and borrowings.
- **Administration/General Management** includes, but is not limited to, Legal, Supervision of Curriculum and Instruction, Finance, Human Resources, Auditing, Data Processing, School Building Administrators, Directors, and Coordinators, District Clerk's Office, General Insurance and Professional Development of Staff.

# Cost Drivers

---



# Superintendent's Proposed Budget Highlights

---

Tax-Cap-Levy  
Increase is 1.99%  
*Tax cap is 2.34%*

Budget-to-  
Budget Increase  
is 3.48%



# Upcoming Budget Events



March 9, 2023  
Budget Workshop

- Superintendent's Proposed 2023-24 Budget
- Tax Cap & Levy
- Spending Plan
- Staffing

March 23, 2023  
Budget Workshop

- Facilities
- Security
- Transportation

April 13, 2023  
Informal Budget Hearing

- Revenues
- Overview of Budget



April 20, 2023  
BOE Meeting and  
Budget Adoption

- Board of Education Formally Adopts Budget

Budget Hearing is  
May 4, 2023

Budget Vote is  
May 16, 2023



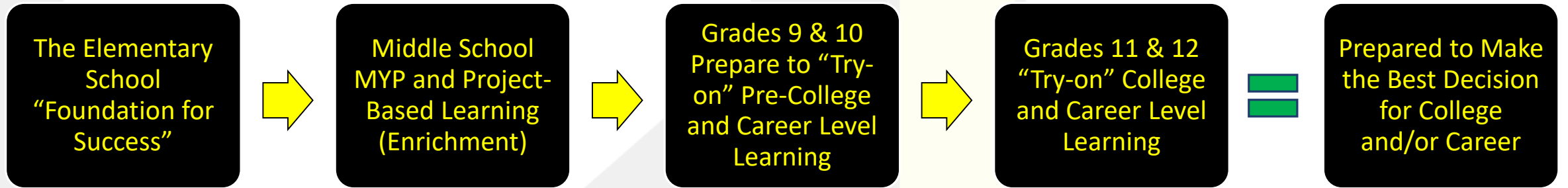


# 2023 - 2024 Instructional Plan Highlights

---

# The Commack Educational Program Continuum

---



A balanced educational program that provides each student with authentic learning experiences. At the core of our success is Project-Based Learning.

# Continuing to Enhance our Programs and Commack Traditions

---



- Average class sizes will remain the same or lower at all levels.
- Additional Career-Pathways at Commack High School
- Enhancing Primary Playgrounds to facilitate interactions and socialization
- Internships and Hands-On Career and Technical Education
- Clubs and events
- PTA
- Additional Unified Sports Teams – Bowling
- New Section XI Sport – Woman’s Flag Football
- NEW College Accredited Courses
- Music rooms and performances
- Community Events – Our schools are our Main Street!
- Pickleball Courts for our Community and Students

*Focusing on what we value as a community and enhancing the integrity of our K-12 programs*

# Students in Grades Kindergarten through Fifth Grade Will CONTINUE to Have Access to an Enhanced Complement of Instructional Programs in 2023-2024



Instructional Supports

Maintain Low Elementary Class Sizes

Developmentally-Appropriate ELA and Math Curriculum

Assessment for Learning

Inquiry-Based Science

Movement in the Arts

Various Enrichment Opportunities

Social Studies Guiding Topics (i.e., Geography)

Special Education, Support Services, and ENL

Art, Music, and Library

Physical Education and Technology


Student Support and Social and Emotional Programs

Clubs and Activities, Arts in Education Programs





# Elementary School: A Balance-Driven Educational Program

- Movement in the Arts
- Instructional Aides (K-2)
- Lunch and Learn (3-5)
- Enrichment for All (3-5)
- Developmentally-Appropriate ELA and Math Curriculum
- Music such as recorders and ukulele 
- Assessment for Learning
- Science Curriculum Development
- Professional Growth and Learning
- Primary Playgrounds
- And, more!

# Commack's Enrollment History

Year	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
K	346	338	347	340	337	362
1	384	362	349	354	346	345
2	380	399	382	360	360	356
3	351	384	402	375	370	364
4	398	368	391	409	385	380
5	408	412	380	402	414	394
6	416	436	432	416	434	445
7	512	422	439	440	425	441
8	481	519	428	445	453	431
9	513	472	502	401	442	439
10	532	516	480	501	405	445
11	553	540	513	480	507	407
12	561	557	538	512	487	509
SC SPED (K-5)	110	136	132	138	130	136
UNGRADED (MS&HS)	33	32	29	29	29	29
<b>Total</b>	<b>5978</b>	<b>5893</b>	<b>5744</b>	<b>5602</b>	<b>5524</b>	<b>5483</b>
<b>Change</b>	<b>-2.6%</b>	<b>-1.4%</b>	<b>-2.5%</b>	<b>-2.5%</b>	<b>-1.4%</b>	<b>-0.7%</b>

Date Source: 2023 WSBOCES Longitudinal Study

As of BEDS Day - the first Wednesday of October, each year

# Projecting Commack's Enrollment

Year	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
K	340	337	362	357	347	353	345
1	354	346	345	370	365	355	361
2	360	360	356	355	381	376	366
3	375	370	364	360	359	385	380
4	409	385	380	373	369	368	395
5	402	414	394	389	382	378	377
6	416	434	445	423	426	415	406
7	440	425	441	452	430	433	422
8	445	453	431	448	459	436	440
9	401	442	439	418	434	445	423
10	501	405	445	442	421	437	448
11	480	507	407	447	444	423	439
12	512	487	509	409	449	446	425
SC SPED (K-5)	138	130	136	139	129	127	128
UNGRADED (MS&HS)	29	29	29	28	28	28	28
<b>Total</b>	<b>5602</b>	<b>5524</b>	<b>5483</b>	<b>5410</b>	<b>5423</b>	<b>5405</b>	<b>5383</b>
<b>Change</b>		<b>-1.4%</b>	<b>-0.7%</b>	<b>-1.3%</b>	<b>0.2%</b>	<b>-0.3%</b>	<b>-0.4%</b>

These projections are based on several important factors, according to WSBOCES:

- Smaller declines are projected at the **Elementary-level** as enrollment has stabilized
- The **secondary-level** will continue to see larger declines as smaller cohorts move through the system
- Birth rates in Suffolk County have also declined over the past years. It is anticipated that incoming **Kindergarten classes will remain consistent with historical data**

Date Source: 2023 WSBOCES Longitudinal Study

As of BEDS Day - the first Wednesday of October, each year

Grade Level	2018-19 Class-Size Average Actual	2019-20 Class-Size Average Actual	2020-21 Class-Size Average Actual	2021-22 Class-Size Average Actual	2022-23 Class-Size Average Actual	2023-24 Class-Size Average Projected	Contractual Maximum
Kindergarten DNE 23	19 (16-23)	19 (16-20)	19 (18-21)	20 (17-23)	20 (19-21)	19	29
First Grade DNE 25	21 (18-25)	21 (18-24)	21 (20-22)	20 (18-23)	20 (17-21)	20	29
Second Grade DNE 26	21 (20-22)	22 (18-22)	22 (20-23)	21 (19-23)	21 (19-24)	20	29
Third Grade DNE 27	21 (19-22)	23 (20-28)	24 (21-26)	24 (21-25)	24 (23-25)	24	29
Fourth Grade DNE 28	25 (24-26)	25 (24-25)	24 (23-25)	26 (24-28)	24 (23-26)	24	29
Fifth Grade DNE 29	26 (25-26)	26 (25-26)	24 (23-25)	25 (21-27)	25 (24-26)	24	29

## District-Wide Elementary Average-Class Size and Range

\*DNE: Do Not Exceed



Building Data	IH 2023-2024	NR 2023-2024	RH 2023-2024	WP 2023-2024	Burr 2023-2024	Sawmill 2023-2024
Kindergarten DNE 23	19 (5)	19 (5)	20 (4)	19 (5)		
First Grade DNE 25	21 (4)	20 (5)	20 (4)	20 (4)		
Second Grade DNE 26	20 (4)	20 (6)	18 (4)	20 (4)		
Third Grade DNE 27					25 (8)	24 (8)
Fourth Grade DNE 28					23 (9)	24 (7)
Fifth Grade DNE 29					25 (9)	23 (7)
Sections	13	16	12	13	26	21
Total Enrollment**	258	316	231	255	629	501
<b>Building Average Class Size</b>	<b>20</b>	<b>20</b>	<b>19</b>	<b>20</b>	<b>24</b>	<b>24</b>

# Projected Elementary School Class Size: Average and Sections



\*based on projected Kindergarten ELL students

\*\*Does not include special education classes



# Secondary Program

The Secondary Education Program:  
 Exceeding State Requirements with a Balanced Educational Program:  
*Self-Directed, Personalized Programs and Courses of Study*



College-Level Courses with College-Credit Earning Opportunities	Pre-IB, Pre-AP, and Enriched Courses	Career Related Programme	CMS Enrichment
Fine Arts, Music, Business, & Technology	School-to-Work, Technical and Business Training, and Internships	Electives (Robotics, Dance, Mysteries of the Universe)	Research Across the Curriculum
Wilson Tech Program	MYP, IB, AP, & PLTW	SEL Programs	Honor Societies, Athletics, Clubs

# Commack Middle School

## *By the Numbers*



Total Enrollment	22-23	23-24 (Projected)
	1,329	1,309
Grade 6	441	438
Grade 7	430	441
Grade 8	458	430

DEPARTMENT	Projected Class AVG 2023-24 (CMS)	Contractual Max/Caseload
Grade 6	27	29
Art	24	29
English	26	29
Family and Consumer Science	24	29
Health	24	29
Math	26	29
Physical Education	32	40
Science	26	29
Social Studies	26	29
Technology	20	22
World Language	25	29

The range of class sizes varies dependent upon the course and student interest; however, scheduling parameters allow for consistent scheduling efficiency.



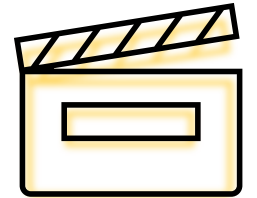
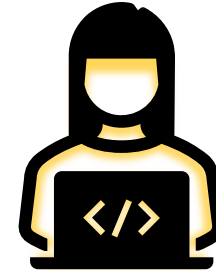


## BUILDING AND BEYOND A CMS ELECTIVE

*Students have the opportunity to make meaning of their learning by selecting courses aligned with their interests!*

# Commack Middle School Enrichment Courses

- Building and Beyond
- Digital Media
- Gaming and Coding
- Leaders of Tomorrow
- Math & Science Research
- Objective Detective: Forensics
- Project Invention
- Robotics
- S.T.E.M.
- The Writers Studio
- Theatre
- World Activists



# Commack High School

## *By the Numbers*

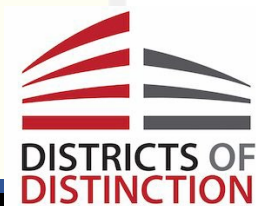


Total Enrollment	22-23	23-24 (Projected)
		1,865
Grade 9	447	458
Grade 10	407	447
Grade 11	512	407
Grade 12	499	512

DEPARTMENT	Projected Class AVG 2023-24 (CHS)	Contractual Max/Caseload
Art	20	29
Business	24	29
English	24	29
Family and Consumer Science	29	29
Health	25	29
Math	23	29
Physical Education	31	40
Science	21	29
Social Studies	25	29
Technology	18	22
World Language	24	29



The range of class sizes varies dependent upon the course and student interest; however, scheduling parameters allow for consistent scheduling efficiency.



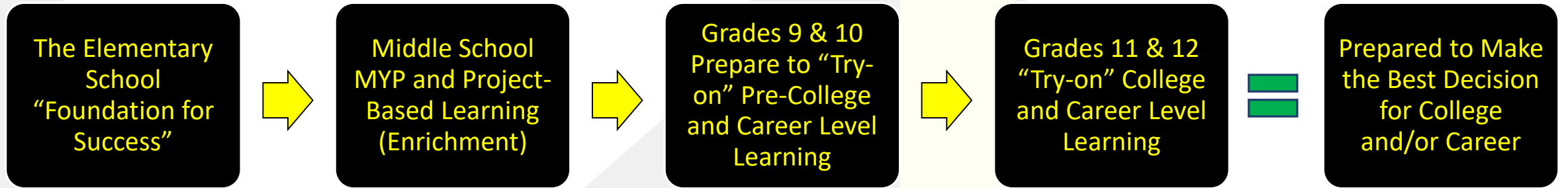


# College and Career Programs

---

# The Commack Educational Program Continuum

---



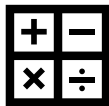
A balanced educational program that provides each student with authentic learning experiences. At the core of our success is Project-Based Learning.



# This Year: Commack High School Program Highlights 2022-2023

## Mathematics

Geometry Enriched  
Geometric Applications  
IB Math Applications  
IB Math Analysis  
College Pre-Calculus  
College Calculus  
AP Calculus  
IB Math Analysis HL 2/AP Calculus BC  
Programming with Python  
PLTW/AP Computer Science  
Real Life Statistics  
IB/AP Computer Science  
AP Statistics  
Math Research



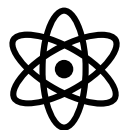
## Art

AP Studio Art  
Fashion Illustration  
Game Design  
**College Sculpture and Ceramics**  
Painting and Drawing  
**College Digital & Traditional Photography**



## Science

Biology Enriched  
IB Biology  
Science Research  
Chemistry Enriched  
Earth Science  
IB Physics  
IB Chemistry  
Topics and Chemistry  
College Chemistry Forensics  
College Marine Biology  
College Anatomy and Physiology  
IB Sports, Exercise, & Health Science



## World Language

IB French  
IB Italian  
IB Spanish  
American Sign Language



## Social Studies

Global History Enriched  
AP World History  
IB History  
IB Psychology  
IB Economics  
IB Global Politics  
College Sociology



## Health/Physical Education

College Sports Medicine  
College Health Professions  
IB Dance



## Business

IB Business Management  
Entrepreneurship  
College Accounting  
Citizen Law  
Sports and Entertainment Marketing  
Wall Street  
College Business/Personal Law  
Career and Financial Management



## English

English 9 Enriched  
English 10 Enriched  
IB Language and Literature  
IB Literature  
College English Composition  
Sports Media  
College Video Production  
Communications/Public Speaking



## Technology

PLTW Civil Engineering  
PLTW Computer Integrated Manufacturing  
PLTW Design Drawing Production  
PLTW Principles of Engineering  
Computer Repair Academy  
Cisco Networking Academy



## Music

Comprehensive Music Theory  
AP Music Theory  
Orchestra  
Band  
Chorus  
Symphonic Band  
Symphonic Orchestra  
Chorale  
Piano

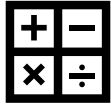


# Next Year:

# Commack High School Program Highlights 2023-2024

## Mathematics

Geometry Enriched  
Geometric Applications  
IB Math Applications  
IB Math Analysis  
College Pre-Calculus  
College Calculus  
AP Calculus  
IB Math Analysis HL 2/AP Calculus BC  
Programming with Python  
PLTW/AP Computer Science  
Real Life Statistics  
**IB/AP Computer Science**  
AP Statistics  
Math Research  
**College Advanced Algebra**



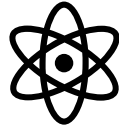
## Art

AP Studio Art  
Fashion Illustration  
Game Design  
College Sculpture and Ceramics  
**College Advertising**  
College Digital & Traditional Photography  
**College Computer Illustration**



## Science

Biology Enriched  
IB Biology  
IB Environment  
Science Research  
Chemistry Enriched  
Earth Science  
IB Physics  
IB Chemistry  
Topics in Chemistry  
College Chemistry Forensics  
College Marine Biology  
College Anatomy and Physiology  
IB Sports, Exercise, & Health Science



## World Language

IB French  
IB Italian  
IB Spanish  
American Sign Language  
College Language and Culture



## Social Studies

Global History Enriched  
AP World History  
IB History  
**IB Psychology**  
IB Economics  
IB Global Politics  
College Sociology



## Health/Physical Education

College Sports Medicine  
College Health Professions  
IB Dance



## Business

IB Business Management  
Entrepreneurship  
College Accounting  
Citizen Law  
Sports and Entertainment Marketing  
Wall Street  
College Business/Personal Law  
Career and Financial Management  
College Computer Applications



## English

English 9 Enriched  
English 10 Enriched  
IB Language and Literature  
IB Literature  
College English Composition  
College Video Production  
Communications/Public Speaking  
Sports Media



## Technology

PLTW Civil Engineering  
PLTW Computer Integrated Manufacturing  
PLTW Design Drawing Production  
PLTW Principles of Engineering  
Computer Repair Academy  
Cisco Networking Academy



## Music

Comprehensive Music Theory  
**AP Music Theory**  
Orchestra  
**Symphonic Orchestra**  
Band  
**Symphonic Band**  
Chorus  
**Chorale**  
Piano  
Guitar

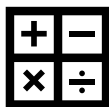


**9 Courses newly accredited by colleges and universities, and OUR Teachers are certified and vetted**

# Next Year Students Will Have Access To 53 College Level Courses At Commack High School

## Mathematics

Geometry Enriched  
 Geometric Applications  
 IB Math Applications \*  
 IB Math Analysis \*  
 College Pre-Calculus  
 College Calculus  
 AP Calculus \*  
 IB Math Analysis HL 2/AP Calculus BC \*  
 Programming with Python  
 PLTW/AP Computer Science \*  
 Real Life Statistics  
 IB/AP Computer Science  
 AP Statistics \*  
 Math Research  
 College Advanced Algebra



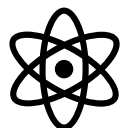
## Art

AP Studio Art \*  
 Fashion Illustration  
 Game Design  
 College Sculpture and Ceramics  
 College Advertising  
 College Digital & Traditional Photography  
 College Computer Illustration



## Science

Biology Enriched  
 IB Biology \*  
 IB Environment \*  
 Science Research  
 Chemistry Enriched  
 Earth Science  
 IB Physics \*  
 IB Chemistry \*  
 Topics in Chemistry  
 College Chemistry Forensics  
 College Marine Biology  
 College Anatomy and Physiology  
 IB Sports, Exercise, & Health Science



## World Language

IB French  
 IB Italian  
 IB Spanish  
 American Sign Language  
 College Language and Culture



## Social Studies

Global History Enriched  
 AP World History \*  
 IB History of the Americas \*  
 IB Psychology  
 IB Economics  
 IB Global Politics \*  
 College Sociology



## Health/Physical Education

College Sports Medicine  
 College Health Professions  
 IB Dance \*



## Business

IB Business Management  
 Entrepreneurship  
 College Accounting  
 Citizen Law  
 Sports and Entertainment Marketing  
 Wall Street  
 College Business/Personal Law  
 Career and Financial Management  
 College Computer Applications



## English

English 9 Enriched  
 English 10 Enriched  
 IB Language and Literature \*  
 IB Literature \*  
 College English Composition  
 College Video Production  
 Communications/Public Speaking  
 Sports Media  
 Film Study



## Technology

PLTW Civil Engineering  
 PLTW Computer Integrated Manufacturing  
 PLTW Design Drawing Production  
 PLTW Principles of Engineering  
 Computer Repair Academy  
 Cisco Networking Academy



## Music

Comprehensive Music Theory  
 AP Music Theory  
 Orchestra  
 Symphonic Orchestra  
 Band  
 Symphonic Band  
 Chorus  
 Chorale  
 Piano  
 Guitar



**\*College Level Course (credit obtained based on exam score)**

**College Accredited Course (Credit obtained from College or University)**

**53 Total College Level Courses at Commack High School**

## BUSINESS ADMINISTRATION

Examples of careers associated with this pathway: Human Resources, Accountant, Sales Management, Marketing Director, Loan Officer, Business Manager, Actuary, Investment Banker

CRS (Career Related Studies) Courses			
Semester Courses		Full Year Courses	
Career & Financial Management (NYS CTE)	Wall Street (NYS CTE)	College Business & Personal Law (LIU)	College Accounting (LIU)
Entrepreneurship (NYS CTE)		IB Business Management SL (LIU)	
Sports & Entertainment Marketing (NYS CTE)	College Business & Personal Law (NYS CTE)	IB Business Management HL (LIU)	IB Economics (St. John's)
College Computer Applications (LIU)		Business Internships	

## S.T.E.M

Examples of careers associated with this pathway: Statistician, Electrical Engineer, Information Technology, Biologist, Chemist, Computer Networking, Architect, Psychologist, Biomedical Engineer

CRS (Career Related Studies) Courses		
Sciences	Math	Technology/Engineering
IB Sports, Exercise & Health Sciences (Adelphi)	College Pre-Calculus (Beacon)	PLTW Design & Drawing for Production (PLTW)
College Chemistry (Syracuse University)	College Calculus (St. John's University)	PLTW Civil Engineering & Architecture (PLTW)
College Human Anatomy & Physiology I (LIU)	IB/AP Computer Sci. (Molloy University)	PLTW Building, Automation & Robotics (PLTW)
College Human Anatomy & Physiology II (LIU)	College Advanced Algebra (Molloy University)	PLTW Principles of Engineering (PLTW)
College Marine Biology (Beacon)		Computer Repair Academy (Comp TIA+)
		Introduction to Networking (CISCO)

## ib Career-related Programme **NEW**



**NEW**

COMMACK

## HEALTH SCIENCES

Examples of careers associated with this pathway: Nurse, Occupational Therapist, Physician Assistant, Pharmacist, Dental Hygienist, Epidemiologist, Athletic Trainer, Community Health Agent, Social Worker, Applied Behavior Analysis

CRS (Career Related Studies) Courses			
Semester Courses		Full Year Courses	
College Sociology (Syracuse University)	College Human Anatomy & Phys. I (LIU)	College Health Professionals (LIU)	College Sports Medicine (Adelphi)
College Human Anatomy & Phys. II (LIU)	College Chemistry (Syracuse University)	College Pre-Calculus (Beacon)	
	College Human Anatomy & Phys. II (LIU)	IB Sports, Exercise & Health Sciences (Adelphi)	College Calculus (St. John's University)
		IB Psychology (St. Joseph's University)	

## FINE ARTS

Examples of careers associated with this pathway: Graphics Designer, Photographer, Web Designer, Painter, Photojournalist, Musician, Musical Composition & Production, Copy Editor

CRS (Career Related Studies) Courses			
Semester Courses		Full Year Courses	
College TV Studio Production (Beacon)	College Advanced TV Studio Prod. (Beacon)	Band, Orchestra or Chorus Ensemble (Five Towns)	
College Sculpture & Ceramics (Molloy University)	College Computer Illustration (Molloy University)	AP Music Theory (Five Towns)	
College Photography (Beacon)	College Digital Photo (Beacon)		
College Advertising (Molloy University)		College English (LIU)	

# Hands On Career and Technical Education Programs

In 2022-2023, over 115 students enrolled in Career-Level Learning opportunities at BOCES

CTE Programs	Student Enrollment
Advertising/Graphic Design	1
Aircraft/Drone Technology	4
Architectural & Interior Design	1
Audio Production	1
Automotive Technology	16
Aviation/Flight Science	3
Carpentry	3
Certified Personal Training	2
Computer Game Design	2
Construction Electricity	18
Cosmetology	5
Criminal Justice	4
Culinary Arts	6
Digital Film and Video Production	1
Early Childhood Education	2
Electronics/Robotics/Computer Repair	2
Esthetics	1
Fashion Merchandise & Design	1
Heating Ventilation Air Conditioning	5

CTE Programs	Student Enrollment
Medical Assisting	1
Medical Laboratory	1
Nurse Assisting	2
Photography & Digital Imaging	2
Physical Therapy Aide	2
Professional Health Careers	1
Veterinary Assisting	2
Welding	1

CTE Skills Programs	Student Enrollment
Computer & Business Skills	2
Construction Skills	2
Cosmetology Skills	2
Culinary Skills	1
Graphic Art Skills	4
Health/Medical Skills	2
Small Animal Care Skills	3

Exploratory Programs	Student Enrollment
Hospitality & Office Procedure	2
Maintenance & Repair	3
Retailing/Customer Service	6



# Community Partnerships



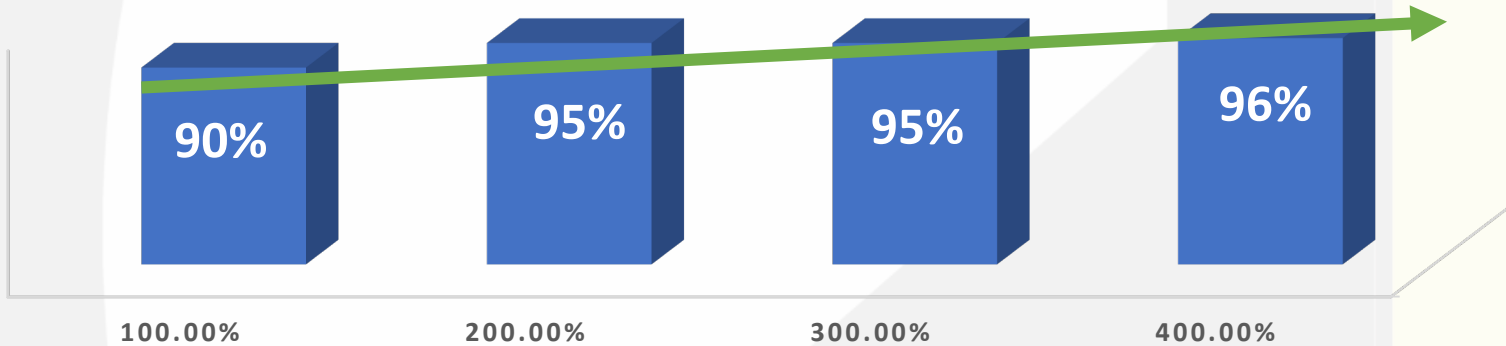
- Commack High School provides a unique opportunity for students who are interested in a specific career area to obtain on-site career exploration experience.
- This program allows students to gain insight into the profession.

- Veterinary
- Social Work
- Commack Primary and Intermediate Education
- Huntington Hospital
- Physical Therapy
- Wildlife and Nature
- WCWP Radio
- Dentistry
- Pharmacy
- James E. Allen Special Education
- Nursing
- LI Aquarium
- Sports Marketing
- St. Catherine's Hospital
- Engineering
- Accounting
- Law
- NYS Assembly

# Commack High School

## College & Career Preparatory Program

Student Participation In At Least One College-Level Course by Graduation



Students who complete five or more college level courses will receive a seal of academic excellence.



	2021	2022	2023	2024 Projected
Enrolled in 1 or more college-level course	88%	95%	95%	96%
Enrolled in 3 or more college-level course	74%	83%	82%	86%
Enrolled in 5 or more college-level course	63%	72%	72%	77%





Commack,  
*a College and Career  
Preparatory District.*



# Upcoming Budget Events

---



March 9, 2023  
Budget Workshop

- Superintendent's Proposed 2023-24 Budget
- Tax Cap & Levy
- Spending Plan
- Staffing

March 23, 2023  
Budget Workshop

- Facilities
- Security
- Transportation

April 13, 2023  
Informal Budget  
Hearing

- Revenues
- Overview of Budget



April 20, 2023  
BOE Meeting and  
Budget Adoption

- Board of Education Formally Adopts Budget

Budget Hearing is  
May 4, 2023

Budget Vote is  
May 16, 2023



---

# Questions from the Board of Education?

---

