Regional Information Center (CNYRIC)

Services in **BLUE** = participation

Achieve 3000 Apex

Athletics Applications Atlas Curriculum Mapping **AV** and Technology Repair

Bandwidth BARS BoardDocs Bridges

BrightBytes Early Warning & Intervention BrightBytes Technology & Learning

Call Center Service Career Cruising ClassLink

College Clearinghouse Compass Learning

Critical Thinking Through Coding Customized Data Services

Data Warehouse Participation Digital Printing Leases

Digital Signage

Disaster Recovery Services **District Data Coordination** e-Communications Support

eDoctrina

E-Learning Connect (video conferencing)

Ensemble Video E-Rate

Facilities Management

Fast ForWord FastBridge Learning

Finance Manager / nVision Firewall and NAT

Freckle Education Frontline Evaluation (formerly MLP OASYS/ Other Special Ed Services TeachScape)

Frontline Guidance Direct

Frontline Prof Growth Mgmt (MLP) Gizmos

Graphic Design Services

Hardware and Software Maintenance

Contracts

Hardware Priority Service

HealthOffice Anywhere

HMH Math 180 HMH Read 180

IEP Direct Infinite Visions

Information Security Services Infrastructure as a Service **Instructional Technology Leases**

iReady IXL Learning

Learning Management System

Linklt

Linstar ID Badges

Local Area Network Service Connections

Lotus Notes Maia Learning Mail Meter

Managed Desktop Printing Service **Managed Technical Support**

Master Library Medicaid Mobile Broadband Mobile Learning Devices **Mobile Website Apps**

Model Schools/Professional Development

MOSAIC Naviance NUTRIkids NWEA

NYLearns NYS Testing Support OSC-Online Scoring Other Financial Services Other Student Services Other Test Scoring

Pearson On-Line Learning Performance Tracker

Plato **Printing** Records Management (FileBound)

Regents Test Scoring

Remind

Remote Helpdesk Software

Remote Server Support

Right Reason **RTIm Direct School Messenger**

SchoolSites (Formerly SchoolWorld) SchoolStream (electronic forms)

SchoolTool Schoolzilla **Server Storage** Siteimprove

Standard for Success

STAR

Student Keyboarding

TALKS

Technology Integration Specialists Technology Projects and Purchasing

Telecomm Connectivity Telephone Billing

tip411 Transportation **Visitor Management Voice Services and VoIP**

V-Port **Website Design**

Wide Area Network Service Connections

WinCap

WinSNAP/WebSMARTT

For More Information

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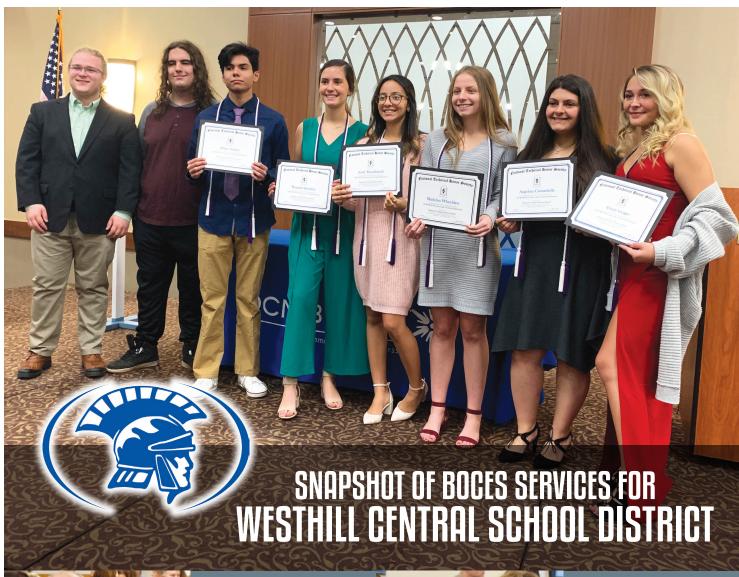
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share of the 2019-20 **BOCES** administrative



Through cooperative purchasing, in 2018-19 Westhill saved an estimated



BOCES aid generated for 2019-20 \$1,380,089





Instructional Support Services

Services in **BLUE** = participation

ADA-PEP

Adirondack Field Studies
Art Leadership Network

Aspiring Leaders Institute

Curriculum Instruction Council

Dignity Act & Mental Health CoSer

Dignity Act & Mental Health C

Early Learning Leadership

ELA Literacy Leadership

Grant Writing Service

Health Kits

Home Instruction

Hospital Based Instruction

Instructional Coaching

Itinerant Services

Lead Evaluator Training

Leveled Literacy Interventions

Marine Studies

Math Leadership Network

Medical Homebound

Mental Health & Wellness Leadership Network

Mobile Maker Labs

On-Site PD

Other IT&L Planetarium

Principal Evaluator Training

Principals Meetings

Professional eBooks Collection

RBE-RN - NYS Seal of Biliteracy

RBE-RN - Puerto Rican Hispanic Youth Leadership Institute

RBE-RN Technical Assistance or Professional Learning

Regional Summer School

Responsive Classroom

Salmon/Fish Project

School Library Conference

School Library Union Catalog/ILL

Science Curriculum Units

Science Leadership Network

SLS-Automation

SLS-Cooperative Collection Development

SLS-MediaConnect-Media Services

SLS-Online Resources

Social Studies Leadership Network

Strategic Planning

Career & Technical Education

New York State's approval process for Career and Technical Education (CTE) programs has raised the quality and rigor of courses that prepare students for employment and postsecondary study. Approved programs lead to an industry-recognized credential or certificate at the postsecondary level, or an associate or baccalaureate degree. CTE courses offer students the opportunity to apply academic concepts to real-world situations and prepare them for industry-based assessments or certifications. They have the opportunity to earn college credit or advanced standing while still in high school and take part in work-based learning opportunities where they demonstrate mastery of skills essential in the workplace. In addition, our Technically Endorsed programs, embedded in area businesses, have been recognized by *District Administration* magazine as one of more than 30 national innovative programs.

In 2019, nearly 440 seniors from OCM BOCES' component districts were eligible to earn CTE endorsements on their high school diplomas, including Westhill students Mohammad Amer, Laura Avery, Walker Blossey, Peter Gokey, Thomas McCloat, Ester Ososkalo, Madison Schoonmaker, and Stephanie Wheeler.

Special Education

Number of classrooms in school district buildings that host BOCES Special Education Programs







2019-20 Business & Management Services Participation

	Baldwinsville	Cazenovia	Chittenango	Cincinnatus	Cortland	DeRuyter	East Syracuse Minoa	Fabius-Pompey	Fayetteville-Manlius	Homer	Jamesville-DeWitt	LaFayette	Liverpool	Lyncourt	Marathon	Marcellus	McGraw	North Syracuse	Onondaga	Solvay	Tully	West Genesee	Westhill
Central Business Office																							
STAC Processing																							
Cooperative Recruiting																							
Substitute Calling Service																							
Employee Assistance Program																							
Labor Relations																							
Transportation Compliance Service																							
Health & Safety																							
Bus Driver Staff Development																							
Central Food Service Management																							
Medicaid Billing																							
Cooperative Purchasing																							
Affordable Care Act Tracking & Reporting																							
Asset & Records Management																							
Forecast5																							

OCM BOCES & Westhill = Student Success



With a dream to study chemical engineering at a college or university next year, Westhill senior Amal Aboushanab has found an ideal learning environment at Lockheed Martin, where she and her classmates are part of a unique, first-time initiative at OCM BOCES called the New Vision Engineering Professions program.

Amal says she is truly enjoying the experiential learning opportunity that has her working with Lockheed professionals on real-world projects inside the vast Lockheed facility off Electronics Parkway in Liverpool. When she is not working for Lockheed as a formal intern, Amal is also studying a multitude of topics in an on-site classroom with OCM BOCES instructor Mark Povinelli, Ph.D., a former Lockheed employee and professor at the Syracuse University Whitman School of Management. Added to the mix are

college-level classes, taught at Lockheed, where professors from Onondaga Community College teach English, Technical Writing and Freshman Composition.

Povinelli said the class is designed to help students become "intrinsically motivated and self-directed learners" who are prepared for the demands of college as well as a future career. The classroom mimics a college-like setting, where students work in teams, do not have to raise their hands and are expected to navigate their duties independently.

"Amal's ability to master interpersonal skills and team dynamics will help her become a more successful engineering student and leader," Povinelli said. "Her enthusiasm and willingness to participate and discuss challenging subjects have been an asset to our class."

Amal says she is looking forward to studying chemical engineering (and possibly architecture) because these fields combine her interests in art, chemistry, and math. She is grateful for the Lockheed experience because it has exposed her to the skills, technology, and professional interaction she will need to succeed after high school.

"Being able to study through New Vision Engineering — and work at Lockheed — has been preparing me for my future, but also keeping me on track with high school," she said.

Did You Know?

Educators in the Westhill Central School District are building upon their foundation with Project Based Learning and instructional practices that emphasize inquiry and authentic learning to help bolster student engagement. They are also connecting this work to the expectations of the Next Generation Learning Standards and framework.