









ANNUAL 2022 REPORT 2023

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Superintendent's Message



Chief School Administrator
John Maiello

On behalf of the Board of Education and the staff of Passaic County Technical Vocational Schools, we are pleased to present the annual report for the school year 2022-2023 with the theme "Level Up!"

As we mark another successful year, we reflect on the theme of "Level Up," which emphasized the ideas of progress, growth, and reaching new heights. It highlighted our commitment to excellence and the importance of every member of the PCTVS community in elevating our school district to new levels of achievement.

Throughout the year, we encouraged our students, staff, and faculty to embrace the principles of personal development, academic advancement, and community engagement. We focused on nurturing a culture of innovation, determination, and continuous improvement to provide the best possible high school experience for our students.

The results of our collective efforts were truly remarkable. Our students excelled in all facets of campus life, demonstrating their dedication, resilience, and commitment to excellence. Through collaboration, creativity, and forward-thinking, they embraced the theme of "Level Up" and achieved outstanding accomplishments in academics, athletics, and personal growth.

As you read the pages of the 2022-2023 Annual Report, you will discover the vibrant and dynamic journey of PCTVS. It is a testament to the dedication and service of our remarkable Bulldog family. Their tireless efforts, passion, and commitment to our school district have propelled us to new heights, allowing us to deliver an exceptional educational experience to our students.

We are excited to continue our history of excellence, building on the foundation we have established, as we embark on a future filled with academic achievements, athletic triumphs, and personal growth for our students. With each passing year, we are committed to leveling up, embracing new challenges, and pushing the boundaries of what is possible.

Sincerely,

John Maiello

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BIII I DOGS



Welcome to Passaic County Technical-Vocational Schools!

Passaic County Technical Vocational Schools (PCTVS) stands as a distinguished school district that welcomes students from all corners of Passaic County. Home to two high schools, Passaic County Technical Institute (PCTI) and the DCL STEM Academy, the district endeavors to provide students with an extraordinary blend of rigorous academic programs and college-preparatory curricula, delivering invaluable career-focused and technical education.

PCTVS stands as a beacon of educational excellence, offering an impressive variety of career programs in its two schools. PCTI offers a choice of four advanced academies and nine specialized schools, each opening doors to promising career paths in fields such as finance, health, computer science, performing arts, criminal justice, culinary arts, cosmetology, automotive, construction technologies, business, engineering, graphic arts, and education. Among these remarkable offerings, the DCL STEM Academy stands out with its three distinct pathways in Computer Science, Engineering, and Biomedical and Life Sciences.

PCTVS takes pride in hosting a diverse range of cuttingedge facilities, cementing its status as a prominent institution in the state of New Jersey. Passaic County Technical Vocational Schools defies the conventional mold of a typical high school, providing students with access to exceptional facilities designed for hands-on career training. These resources create an immersive and dynamic environment, enabling students to excel in their chosen fields of study. With over 200 technologically advanced academic classrooms, fully equipped science laboratories, and two spacious media centers, PCTVS offers students an extensive resources, solidifying its position as New Jersey's largest and most expansive high school of its kind.

Beyond The Traditional High School

Passaic County Technical Institute stands apart from the ordinary high school experience. Within PCTI's campus, you will find notable features such as Chez Technique, a restaurant lauded by The New York Times and an integral part of our culinary education program. Additionally, our main lobby hosts a fully operational bank, collaboratively managed by students from the Academy of Finance.

On the second floor, you'll discover a comprehensive salon, operated by our skilled and highly trained student beauticians, offering top-notch services. Our Automotive Technology facility is equipped with multiple bay doors and cutting-edge technology, ensuring that students receive the latest training in the field.

The Rocco Building houses a state-of-the-art weight room, complete with the latest physical training equipment. Furthermore, our Athletic Center boasts an elevated running track, a basketball court, and an indoor competition-size swimming pool. The campus is further enhanced by three athletic fields, all featuring professional-grade artificial turf of the highest quality.





































Explore Campus Involvement

At our institution, an extensive array of clubs, organizations, and an acclaimed athletic program offer students a multitude of opportunities for campus involvement. Whether they choose to contribute to the annual school musical, participate in local, state, and national academic and career competitions, or lend their support to home-grown charity events, our students have a diverse range of avenues to enrich their social experience. Notably, PCTVS students have received recognition from former presidents, esteemed community, and business figures, as well as international charity authorities for their remarkable contributions to creating a positive impact on the global stage.

The Saturday Academy

The Saturday Academy is an exceptional and well-received initiative that introduces seventh and eighth graders with the captivating high school at PCTVS. Young learners engage in a series of enjoyable sessions on select Saturday mornings, immersing themselves in a distinct and enlightening atmosphere. The classes, which span from 9am to noon, cater specifically to seventh and eighth grade students residing in Passaic County, offering them a remarkable opportunity. A minor fee is required.

PCTI

Academy of Criminal Justice

Academy of Finance

Academy of Health & Medical Sciences

Academy of Information Technology

School of Applied Engineering

School of Automotive Technology

School of Business Careers

School of Communication Arts

School of Construction Technology

School of Cosmetology

School of Culinary Arts

School of Education & Human Services

School of Performing Arts

DCL STEM ACADEMY

Biomedical and Life Science
Computer Science
Engineering

Business Partners



PCTVS has deep-rooted connections within the business community. For over a century, companies have forged partnerships with our institution to nurture skilled and informed young professionals.

PCTVS proudly recognizes Gasflo Products as the Business Partner of the Year for 2022-2023. Located in Fairfield, Gasflo has collaborated directly with the PCTI School of Construction Technology and the School of Applied Engineering, providing training and employment opportunities to students from both schools. Over the course of three years, this partnership has allowed students to gain hands-on learning experiences in their areas of interest. Gasflo's dedication to teaching, mentoring, and preparing PCTI students in their chosen career fields makes them the ideal choice for this prestigious award, showcasing the remarkable impact they have had on our students' educational and professional journeys.



School to Careers Statistical Date Report 2022-2023

STC Students: 245

WBL/Shadowing Events: 1253

Employers: 141

Total Money Earned: \$1,223,942.41

Business Partners

A&J Consulting Engineer Services PC

Abdelhadi & Associates, LLC

Accurate Door & Hardware, inc.

Advance Center Heating and Cooling

IR

Advance Professional

Air Group

Alan Mirconda Law Firm

Alarmtronix

All Purpose Electric Co. Inc.

American Dream Mall

Anderson Dental Center

Aquatic Distributors INC

Arcola Country Club

Auto Pro America

Boro of Prospect Park

Bright Future Academy

Bright Future Learning

Capital Electric Contractors LLC

CEM Physical Therapy

CEM Physical Therapy & Rehab

Center For Family Resources (Head

Start)

Children's Day Preschool & Family

Colonial Pharmacy (U-Pharm)

Colours Inc

Creative Kingdom

CVS

CVS Pharmacy

Damiano Pharmacy

Del Moro Builders LLC

DSW

Echelon Products

Empire Auto Parts

FDR Hitches

Fly Fairfield Laundry

Footwear

Forever 21

Future Pediatrics

GasFlo Products

GasFlo Products INC.

General Vascular Surgical Assoc.

Giggle & Grow Preschool

Glamanalux

Goddard School

Greater Precision & Reliability

Haro Podiatry & Laser

Harry Gordon General Contractor

Hope Christian School

Hope Christian Services

Hunters Manufacturing Services

Infant Toddler Care Center

Intercgange Equipment

Interchange Equipment

Jerusalem Pharmacy

Kinder Kastle

Law Office Of Fernando Marin

Lightbridge Academy

Mercury Lighting Products

Mich/Miniature MFG.

Mountainview Auto Body

New Trimble Auto Body

NJ PIP PAY Assoc.

NJ Spinal Care

NJPIP PAY

North Jersey District Water Supply

Commission

Nothing Bundt Cakes

Oakland Premier Dental

Optical Outlet

Paragon Physical Therapy

Passaic County Sheriff's Office

Passaic Valley Water Commission

Peter F. DiPaolo, MD PA

Precision Payroll Services Inc.

Price Rite of Paterson

Primrose School of Wayne

PRNY, PC

Professional Physical Therapy

Proline Body and Chassis LLC

Pure Energy

Red Barn Electric

Rehtek Machine Company

Rentek Machine CO.

RT 23 Auto Mall

RT 23 Automall

Saint-Gobain

Samir 7aina MD

Sallili Zallia IVIL

Sava Industries

ShopRite Solbern

Some's Uniforms Inc.

SOS Totowa (Success on Spectrum)

Specialized Physical Therapy

Spitzer Dental Design

Sprinkles & More

St. Joe's Medical Center

State Farm

Studio J

Tanis Hardware

Tantrum Salon & Boutique

Target

The Fresh Grocer

The Lewis Chatman Academy

The Little Gym of Wayne

The New Bairn School

Tony's Auto Body

Tru Doc Medical

Valley Bank

Walgreens Pharmacy

Walmart Supercenter

Watch Us Grow Daycare & Preschool

Wayne KinderCare

White & Shavger

Wilkstone LLC

World Wide Logistics

Worldwide Logistics

Young Kyun Choi

Zest



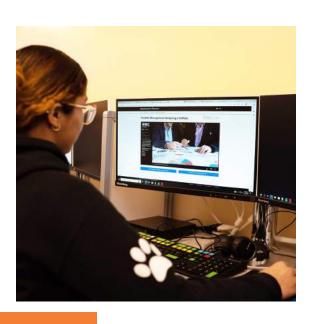
Technology First

At PCTVS, we recognize that in today's world, education and technology are the two essential equalizers that transcend barriers of time, distance, and socioeconomic status. Our commitment to bridging these gaps is evident in how we infuse the latest technology into both our teaching methods and the operation of our high school.

Every classroom at PCTI and the DCL STEM Academy is equipped with cutting-edge technology typically found in universities and corporate environments. This seamless integration in a high school setting empowers students to take charge of their education, providing them with access to state-of-the-art computers, high-speed WiFi, and educational software. Through our One-to-One initiative, all students receive Chromebooks to enhance their learning experience.

Furthermore, our science labs are furnished with professional research equipment, while our career training centers feature advanced equipment that replicates real-world settings, from medical offices to automotive centers, financial institutions, corporate offices, and more.

Operating on a "converged network," our commitment extends to delivering top-notch communication and data services. We've invested in state-of-the-art video surveil-lance and access control technologies, ensuring a secure and safe environment for all our staff and students.





PCTI Educators of the Year



Michael Pettineo



Lourdes Lopez

PCTI Educator of the Year is Mathematics instructor. Michael Pettineo. Michael has worked in education for 18 years and has for the last 14 years worked at PCTI. He is the assistant coach for the Bowling team and has, for the last 12 years, worked as a teacher for the Academic Assistance Program. In his free time Michael is dedicated to helping others, working on several community outreach initiatives for those in need. Michael is passionate and devoted to teaching and helping others. Michael received his degree from William Paterson University and is dual certified in Math and Special Education.

PCTI Education Specialist of the Year is Transition Coordinator, Lourdes Lopez. Lourdes has worked for PCTI for 17 years. Lourdes is passionate in helping her students, providing them with self-advocacy workshops to teach special needs students the strategies they need to be successful. She is also a member of the New Jersey Organization of Learning Consultant and Treasurer of Friends of Hispanic Research Information Center (HRIC). Lourdes holds a master's degree in Education from Montclair State University and is certified in Spanish, Special Education, and as a Learning Disabilities Teacher Consultant (LDTC).

DCL STEM Educators of the Year



Crystal DiCosmo-Ponticello



STEM Educator of the Year is Biomedical Innovation Instructor, Crystal DiCosmo- Ponticello, Ph.D. Crystal has been an educator at the DCL Stem Academy since 2018 and has worked tirelessly constructing innovative and engaging lessons for her students. She has an extensive background in scientific research as well as skills-based experience. Crystal spends much of her time helping others taking part in Global Response & Assistance (GERA), St. Peter's Haven Food Drive, Wreaths Across America, and CASA of Passaic County School Supply Drive. Crystal holds her BA in Biological Sciences from Rutgers University and her Ph.D. in Molecular Pathology and Immunology from UMDNJ.

STEM Educational Specialist of the Year is Crisis
Counselor and Student Assistance Coordinator,
Jennifer Presing. She has been a part of the DCL Stem
community for 4 years and has worked in education for
12 years. Jennifer is a member of many committees and
organizations, among them: the Association of Student
Assistance Professionals in New Jersey and Traumatic
Loss Coalition. A county wide coalition that provides
support to schools following a traumatic event. As
an Education Specialist, Jennifer is committed to her
students. She holds a master's degree in Social Work
from Kean University, a license in Clinical Social Work
and is certified as a Student Assistance Coordinator.

Supporting All Students

PCTVS is dedicated to serving the needs of all students throughout Passaic County. Twenty percent of openings for incoming students are reserved for classified applicants. These students are eligible for special education services with Individual Educational Plans (I.E.P.).

Case Management

The needs of classified students are overseen by the Child Study Team Department. PCTI has four teams, each of which includes a psychologist, social worker, and a learning disability consultant. Case managers ensure that students receive an education in a vocational program that meets their unique needs. Academic options are considered on an individual basis.

Educational Programs

Classified students at PCTI are afforded a variety of academic options:

General Education Courses - with modifications are provided and stipulated in the student's I.E.P.

In Class Support General Education Courses - These classes have both a general education content area teacher as well as a certified Teacher of Students with Disabilities.

Resource Center Courses - Replacement classes based on the general education curricula for those students in need of slightly modified curricula, smaller classes, and employing diverse modalities.

Language and/or Learning Disabled Courses - Replacement classes for learners who need a high modified curriculum and slower pacing.

Deaf Education Program - Classes taught in all academic areas by teachers of the Deaf utilizing American Sign Language as the basis for communication.

CTE Programs

Classified students apply to and are accepted into all the vocational programs offered at PCTVS for which they are qualified. In addition to the full range of general education vocational areas, there are programs in three vocational areas that are open to only classified students: Construction/Carpentry (an adjunct of the Construction Trades Program), Business/Marketing (an adjunct of the Business Program), and Kitchen Assisting (an adjunct of the Culinary Arts Program).

Related Services - Additionally, PCTVS employs two fulltime speech and language therapists, a crisis counselor, and a transition coordinator. These individuals support students and assist them in achieving their current and future goals.











Additional Services

NJROTC

PCTI takes great pride in nurturing the future leaders of our nation through the Naval Junior Reserve Officer's Training Corps (NJROTC) program. This program places a strong emphasis on instilling qualities of good citizenship and fostering leadership development, while also imparting knowledge about maritime heritage and the significance of sea power, among other valuable aspects.

Within the NJROTC program, students are provided with the tools to cultivate respect for both themselves and others, thereby becoming exemplary citizens of the United States. Choosing to participate in NJROTC is a profound educational decision. Cadets actively engage in service projects dedicated to assisting those in need, and they also serve as distinguished representatives of the school district at various state, county, and municipal events.

Furthermore, our Drill Team competes with determination and dedication throughout the tristate area, consistently bringing home numerous awards that stand as a testament to their hard work and unwavering diligence. NJROTC students not only develop a strong sense of pride in themselves but also in their fellow cadets and their country.

These students are committed to giving back to the community and, through their interactions with generations of veterans, they have the unique opportunity to delve into the enriching history of our great nation. The NJROTC program truly molds well-rounded individuals who are not only prepared for leadership but also deeply connected to the values and history of the United States.

Teen Center

The Teen Center is thoughtfully designed to offer a comfortable and enjoyable environment where young individuals can actively pursue their education, acquire marketable skills, and foster healthy lifestyles. This program operates under the auspices of the New Jersey Community Development Corporation (NJCDC), a Paterson-based private non-profit organization dedicated to creating transformative opportunities. Please be aware that participation in The Teen Center is entirely voluntary, and we kindly ask for parental consent before youths can access its services.





SUPPORTED BY NJCDC & NJDCF

Heart of the Community

Even when the school day concludes, our campus is still abuzz with the activities of forty-two clubs and athletic programs. Passaic County Technical Institute operates on a twenty-four seven basis and hosts numerous events and organizations that are part of the greater community.

Education Foundation

The Education Foundation is a non-profit organization created exclusively for educational purposes that services the interests and needs of our high school students. President Al Alexander, Vice President Peter Spina, and Commisioner Michael Coscia have cultivated an organization which fosters supportive relations within the community and the private sector.

Center for Family Resources: Head Start

The Wayne campus hosts the area Head Start program, an enriching pre-school childcare program that supports fun education in a safe and comforting environment. PCTI Child Care students of The School of Education and Human Services assist the professional staff.









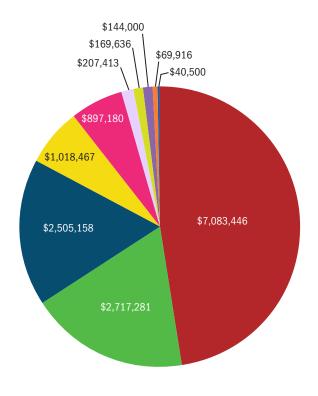
District Enrollment

	PCTI REGULAR PROGRAM												
	GRADE 9			GRADE 10			GRADE 11			GRADE 12			Total
	F	M	Х	F	М		F	М		F	М		
Asian/Pacific	47	23	0	51	1	0	41	32	0	33	26	0	284
Black	37	22	0	44	26	0	32	25	0	42	19	1	248
Hispanic	237	140	0	209	132	0	208	160	0	225	122	1	1434
American Indian	0	0	0	0	0	0	1	0	0	0	0	0	1
Multi	76	48	1	65	43	1	50	32	0	56	32	0	404
Hawaiian/Other Islander	0	0	0	0	0	0	0	0	0	0	0	0	0
White	65	50	0	87	62	0	65	59	1	72	68	0	529
	462	283	1	456	294	1	397	308	1	428	267	2	
	746				763			751			2900		

	STEM REGULAR PROGRAM												
	GRADE 9			GRADE 10			GRADE 11			GRADE 12			Total
	F	М	Х	F	М	Х	F	М	Х	F	М	Х	
Asian/Pacific	31	25	0	28	25	0	22	23	0	15	23	0	192
Black	6	9	0	14	8	0	11	8	0	9	10	0	75
Hispanic	35	37	0	29	34	0	30	53	0	31	47	0	296
American Indian	0	0	0	0	0	0	0	1	0	0	0	0	1
Multi	13	32	0	15	28	0	22	17	0	14	26	0	167
Hawaiian/Other Islander	2	0	0	0	0	0	0	0	0	0	1	0	3
White	23	42	0	36	43	0	21	46	0	21	40	0	272
	110	145	0	122	138	0	106	0		0	0		
	289			0			0			0			289

	SPECIAL EDUCATION PROGRAM										1		
	GRADE 9			GRADE 10			GRADE 11			GRADE 12			Total
	F	М		F	М		F	М		F	М		
Asian/Pacific	0	1	0	0	0	0	0	0	0	1	2	0	4
Black	7	7	0	13	6	1	3	5	0	3	7	0	52
Hispanic	22	27	0	22	24	0	20	24	0	18	18	0	175
American Indian	0	0	0	0	0	0	0	0	0	0	0	0	0
Multi	7	10	0	11	11	0	8	5	0	12	10	0	74
Hawaiian/Other Islander	0	0	0	0	1	0	1	1	0	0	0	0	3
White	8	26	0	7	21	0	9	15	0	10	18	0	114
	44	71	0	53	63	1	41	50	0	44	55	0	
	115			117				91			99		

District Budget



Federal Grants

Title I	\$2,505,158
Title II	\$207,413
IDEA	\$1,018,467
ARP - IDFA	\$169.636

Coronavirus Response and Relief Supplemental Appropriations Act (CRRSA)

ESSER II	\$2,717,281
Learning Acceleration	\$69,916
Mental Health	\$40,500
American Rescue Plan - ESSER	\$7,083,446

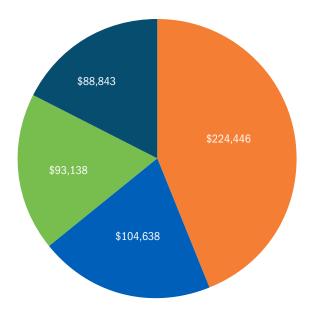
Vocational Education

Carl D. Perkins \$897,180

Labor and Workforce Development

Adult Basic Education \$144,000

Total Federal Grants \$14,852,997



State Grants

Vocational Education

Carl D. Perkins -

Post Secondary State Funds \$2,505,158 New Jersey Juvenile

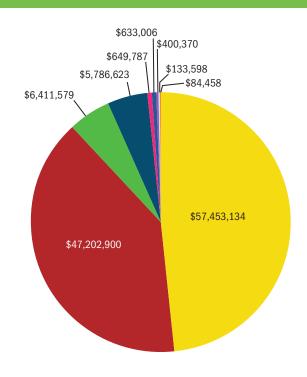
\$93,138

Labor and Workforce Development

Detention Alternatives Iniatives

Adult Basic Education \$104,638 SDA Emergent Needs Grant \$224,446

Total State Grants \$15,363,062



Federal Grants

Grand Total

State Aid	\$57,453,134
Federal Aid	\$133,598
Tax Levy	\$6,411,579
Tuition	\$47,202,900
Miscellaneous	\$649,787
Surplus Appropriation	\$5,786,623
Capital Reserve Withdrawl	\$84,458
Special Schools	
Tuition Revenue	\$400,370
Tax Levy	\$633,006

\$118,755,455





other legendary accomplishments- which include our Football State Championship, Wrestling State Championship, Winter Cheerleading, Boys Swimming Co-ed Varsity State Championship and many other County and Big North Conference Liberty Division Championships!

Achievements

All County Champions

Football

1st Team, 2nd Team Coach of the Year

Boys Soccer

2nd Team

Coach of the Year

Girls Soccer

1st Team, 2nd Team Coach of the Year

Girls Tennis

1st Team, 2nd Team

Girls Volleyball

1st Team, 2nd Team Coach of the Year

Wrestling

1st Team

Boys Indoor Track

1st Team, 2nd Team Coach of the Year

Girls Indoor Track

Coach of the Year

Boys Bowling

1st Team. 2nd Team Coach of the Year

Girls Bowling

1st Team, 2nd Team Coach of the Year

Boys Basketball

1st Team, 2nd Team

Boys Swimming

1st Team, 2nd Team Coach of the Year

Girls Swimming

2nd Team Coach of the Year

Girls Fencing

1st Team, 2nd Team

Ice Hockey

2nd Team Coach of the Year

Ski

1st Team

Boys Volleyball

1st Team, 2nd Team Coach of the Year

Boys Golf

2nd Team

Baseball

1st Team, 2nd Team Coach of the Year

Softball

1st Team, 2nd Team

Boys Spring Track

1st Team

Coach of the Year

BNC Conference

Football

1st Team, 2nd Team Coach of the Year

Boys Soccer

1st Team, 2nd Team Honorable Mention

Girls Soccer

1st Team, 2nd Team

Girls Tennis

1st Team, 2nd Team

Girls Volleyball

1st Team, 2nd Team

Boys Basketball

1st Team

Boys Bowling

1st Team, 2nd Team

Girls Bowling

1st Team, 2nd Team

Cheerleading

1st Team

Girls Fencing

1st Team

Boys Indoor Track

1st Team, 2nd Team

Girls Indoor Track

1st Team, 2nd Team

Boys Swimming

1st Team, 2nd Team Coach of the Year

Girls Swimming

Coach of the Year

Wrestling

1st Team, 2nd Team Coach of the Year

Baseball

1st Team, 2nd Team Coach of the Year

Flag Football

1st Team, 2nd Team



Boys Golf

1st Team, 2nd Team

Boys Lacrosse

1st Team

Softball

1st Team, 2nd Team

Boys Spring Track

1st Team, 2nd Team Coach of the Year

Girls Spring Track

1st Team

Coach of the Year

Boys Volleyball

1st Team 2nd Team









- Named NASA HUNCH Center of Excellence for our partnership with Nasa Hunch. PCTVS is only the second educational institution to receive this esteemed recognition.
- PCTVS has been named Project Lead The Way School of Distinction.
- PCTI student received the NJ Governor's Award (NJGAAE) for their outstanding contribution to the performing arts.







- STEM student received the NJ Governor STEM scholar award. A prestigious distinction in which they were 1 out of 130 chosen from students grades 10 to doctoral statewide.
- Each year STEM students organize and design a spectacular annual STEM Expo that follows International Science & Engineering Fair (ISF) guidelines.
- PCTVS Consumer Bowl 15th Consecutive Passaic County win





- PCTI takes home multiple wins at NJ ProStart Invitational
 - 1st and 2nd in the culinary competition
 - Second place in the management competition
- PCTVS FBLA earn multiple medals at NJFBLA Competition
- PCTVS HOSA excel in national competition in El Paso, Texas
- PCTVS takes part in inaugural Becton Dickinson Diversity STEM Debate Challenge















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