

# 2019 Advance CTE Excellence in Action Award

Attached NCCER Curriculum for Commercial Residential Construction Program

# **Changes to Construction Trades Curriculum**

Title	New Mod#	Class
Construction Drawings	00105-09	Juniors, Rouleau
Power Tools	00104-09	Juniors, Rouleau
Hand Tools	00103-09	Juniors, Rouleau
Construction Math (no Practical)	00102-09	Juniors, Rouleau
Basic Safety	00101-09	Juniors, Rouleau
Building Materials & Fasteners	27102-13	Juniors, Rouleau
Floor Systems	27105-13	Seniors, Rouleau
Walls & Ceilings	27111-13	Seniors, Rouleau
Roof Framing	27112-13	Seniors, Rouleau
Properties of Concrete	27303-14	Seniors, Rouleau
Soils	22308-13	Seniors, Rouleau
Rigging	00106-09	Juniors, Millard
Communication Skills	00107-09	Juniors, Millard
Employability Skills	00108-09	Juniors, Millard
Materials Handling	00109-09	Juniors, Millard
Construction Math	00102-09	Juniors, Millard
Basic Safety	00101-09	Juniors, Millard
Earthmoving	22201-12	Seniors, Millard
Utility Tractors	22105-12	Seniors, Millard
Operational Techniques	22104-12	Seniors, Millard
Identification of Heavy Equip	22103-11	Seniors, Millard
HE Safety	22102-12	Seniors, Millard
Orientation to the Trade	22101-12	Seniors, Millard



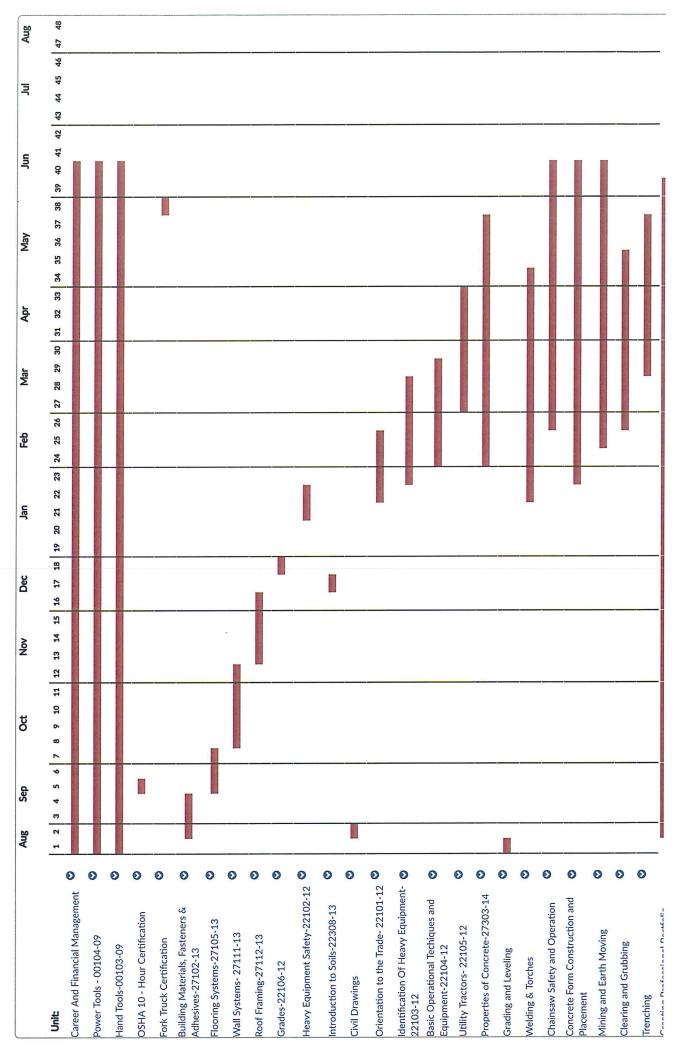
# 2019 Advance CTE Excellence in Action Award

Curriculum Map for Commercial Residential Construction Program

Curriculum May

CTE > High School > Architecture & Construction Cluster > Commercial Construction

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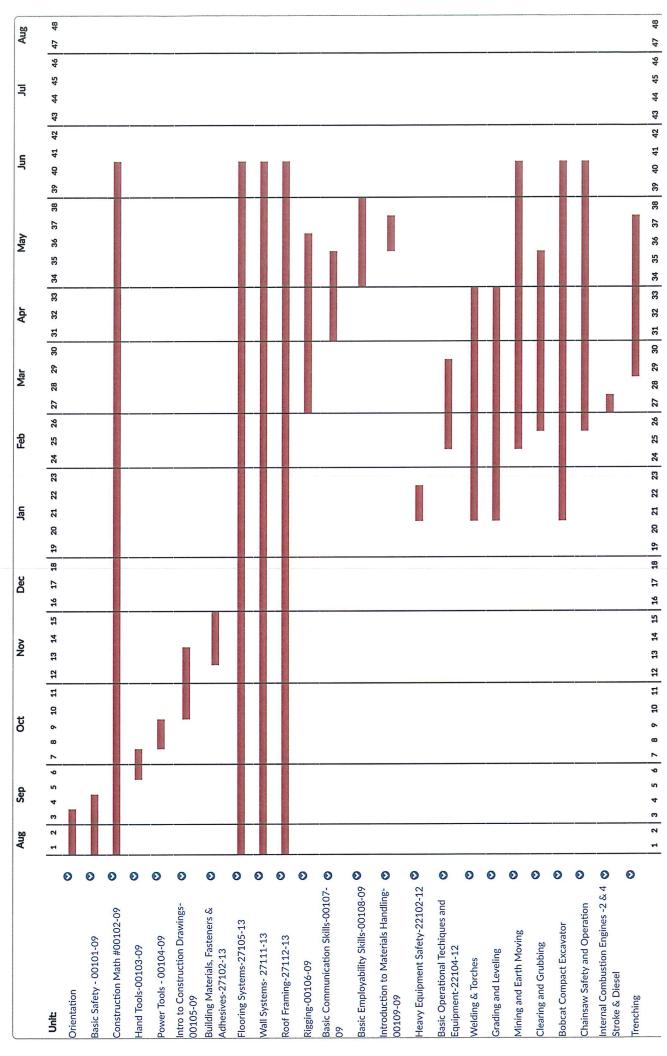




Capital Region Career & Technical School Residential Construction (Sch)

CTE > High School > Architecture & Construction Cluster > Residential Construction (Sch)

Collaboration





# 2019 Advance CTE Excellence in Action Award

Attached Supplemental Materials for Commercial Residential Construction Program

From:

Mike McCagg

Sent:

Thursday, November 8, 2018 11:40 AM

To:

Nancy Liddle

Subject:

FW: Constructing a future one shingle at a time

Attachments:

BldgTrades.jpg; BldgTrades2.jpg

From: Mike McCagg

Sent: Friday, December 12, 2014 6:56 AM

To: Mike McCagg <mike.mccagg@neric.org>

Subject: Constructing a future one shingle at a time

#### FOR IMMEDIATE RELEASE: 12/12/14:

## Constructing a future one shingle at a time

**ALBANY** -- Students in the Commercial Construction/Heavy Equipment program at the Schoharie campus of Capital Region BOCES Career and Technical School (CTE) are learning by doing — literally.

The students are currently in the midst of constructing sheds that will be sold this spring to the public.

Teacher Bill Rouleau said the students learn various techniques of wood work, construction concepts and roofing by building the 8-foot, by 12-foot sheds are wooden with shingled roofs.

Typically, he said, the program constructs four sheds during the winter.

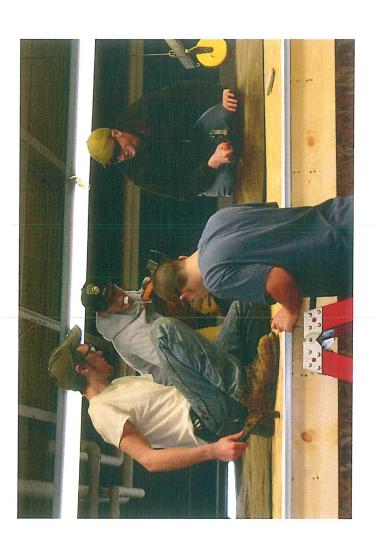
The two-year program teaches students the knowledge and skills needed for entry-level employment or further education in the construction industry. Students rotate through two key areas: site development and layout, and utilities construction and installation.

They learn through standardized craft training programs developed by the National Center for Construction Education and Research (NCCER) and the Home Builders Institute (HBI) of the National Association of Home Builders.

Upon completion of the Commercial Construction/Heavy Equipment program, students who pass written and performance exams can earn national certifications.

In the attached photos, students Mike Terrell from Cobleksill-Richmondville Central Schools (on ladder), and left to right, Mark Czyszczon from Middleburgh, Lucas Kochon

from Co	bleskill, ar	nd Robert F	laas from	Berne-K	nox-Westerlo	Central	School,	construct a
shed.								





From:

Mike McCagg

Sent:

Thursday, November 8, 2018 11:39 AM

To:

Nancy Liddle

Subject:

FW: Area high school students build shed for village of Schoharie

Attachments:

Scho2.jpg; Schoharie\_Construction.jpg

From: Mike McCagg

**Sent:** Wednesday, November 04, 2015 8:04 AM **To:** Mike McCagg <mike.mccagg@neric.org>

Subject: Area high school students build shed for village of Schoharie

## FOR IMMEDIATE RELEASE 11/04/2015

EDITORS: For more information, contact Mike McCagg at 929-0624

# Area high school students build shed for village of Schoharie

**SCHOHARIE** – Construction students from the Capital Region BOCES Career and Technical School (CTE) Schoharie campus made use of sunny skies and warm temperatures in recent weeks to continue work on a shed for the <a href="Schoharie">Schoharie</a> Promotional Association.

The commercial and residential classes started work on the 12-foot by 20-foot in the spring on the village's wastewater treatment plant.

The shed will be used, teacher Bill Rouleau said, to store items used by the promotional organization — everything from holiday decorations to flags.

The teacher said association officials contacted him about building the storage building and he was more than happy to have the students do a community improvement project while learning.

Students in the programs hail from a variety of Schoharie-area schools — from Schalmont to Sharon Springs, Schoharie, Cobleskill-Richmondville, Berne-Knox-Westerlo and Middleburgh.

"It makes it real for the students and gives them a real-world understanding of the topics," said CTE Executive Principal Denise Capece.

Michael McCagg Communications Coordinator Capital Region BOCES Career and Technical Education Center (CTE) 518-929-0624

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From: Mike McCagg

Sent: Thursday, November 8, 2018 11:39 AM

To: Nancy Liddle

**Subject:** FW: CTE heavy equipment student wins competition at SUNY Cobleskill

**Attachments:** 10.01.16\_GeneBroadwell\_CRCS.jpg

From: Mike McCagg

Sent: Wednesday, October 05, 2016 8:09 AM To: Mike McCagg <mike.mccagg@neric.org>

Subject: CTE heavy equipment student wins competition at SUNY Cobleskill

#### FOR IMMEDIATE RELEASE 10/05/16

EDITORS: FOR MORE INFORMATION, CONTACT Mike McCagg AT BOCES AT 929-0624.

#### Capital Region BOCES CTE heavy equipment student wins competition at SUNY Cobleskill

**ALBANY** -- You can call Capital Region BOCES Career and Technical School (CTE) senior Gene Broadwell a maestro of the machine; Perhaps, though, he would prefer being known as the Babe Ruth of the backhoe or the Earnhardt of the excavator.

The commercial construction/heavy equipment program senior from the Cobleskill-Richmondville Central School District recently won the excavator competition at SUNY Cobleskill's Agricultural and Natural Resources High School Day. In doing so, Broadwell defeated high school students from around the state in an event that tested his capabilities to precisely and effortlessly operate the equipment.

Broadwell was one of five CTE seniors to compete at the college's Agricultural and Natural Resources High School Day on Sept. 29, which showcases the college's various program while giving high school students an opportunity to compete in varying competitions.

"He showed excellent skill and ease in the event," said CTE construction teacher Bill Rouleau.

Last school year, Broadwell won the regional and state SkillsUSA precision heavy equipment operator competitions. At the state level, he bested 20 competitors from across the state showing how well and precisely he can maneuver heavy equipment.

"Winning competitions gives me confidence in my skills as an operator" Broadwell said.

"Gene is a hardworking student who put in many hours of practice in the classroom," said Matt Millard, heavy equipment teacher at the Schoharie CTE campus.

As to his future, Broadwell said he has not decided whether he will enter the workforce directly after graduating CTE and CRCS or whether he will pursue further education at a college or technical school.

Michael McCagg Communications Coordinator Capital Region BOCES Career and Technical Education Center (CTE) 1015 Watervliet-Shaker Road, Albany NY 12205 Cell: 518-929-0624 Fax: 862-4818



From:

Mike McCagg

Sent:

Thursday, November 8, 2018 11:37 AM

To:

Nancy Liddle

Subject:

FW: Capital Region BOCES students to leave a lasting gift to the community

**Attachments:** 

 $Ryan Haskins\_MB\_Mike Artese\_Schalmont\_Dan Meszaros\_BKW\_Mason Yeardon\_Schalmont$ 

\_Construction.jpg; Scene.jpg; More than 30 area health care providers to recruit at

Capital Region BOCES job fair

From: Mike McCagg

**Sent:** Thursday, May 17, 2018 7:48 AM **To:** Mike McCagg <mike.mccagg@neric.org>

Subject: Capital Region BOCES students to leave a lasting gift to the community

#### FOR IMMEDIATE RELEASE 05/17/18:

FOR MORE INFORMATION, CONTACT MIKE MCCAGG AT CAPITAL REGION BOCES CTE AT 929-0624.

# Capital Region BOCES students to leave a lasting gift to the community

**SCHOHARIE** -- Students at the Schoharie campus of Capital Region BOCES Career and Technical School are leaving a testament to their skills behind when they graduate next month.

Students in the construction/heavy equipment program started work May 16 on a project to improve the safety for visitors of Fox Creek Bridge in Schoharie. The students are constructing an approximately 300-foot-long wooden fence along the embankment leading to the Fox Creek, protecting motorists and pedestrians from falling or driving into the creek.

The fence will replace a dilapidated one that has been in place for more than a decade and is now missing sections of railing.

Teacher Bill Rouleau said, "It's a great way for the students to give something back to the community while gaining real-world experience."

He said his program was approached about the project this year by the village of Schoharie and the Kiwanis Club, which oversees the park. The Kiwanis supplied all of the materials for the work, while his students are completing the project.

"A project like this makes you feel like you are leaving a mark," said Ryan Haskin, a senior in the construction/heavy equipment program from Middleburgh.

Classmate Dan Meszaros of Berne-Knox-Westerlo concurred.

"I feel good that we are doing something for the community," he said while taking a break from digging a hole for a fence post.





From: Mike McCagg

Sent: Thursday, November 8, 2018 11:37 AM

To: Nancy Liddle

Subject: FW: Students learn and earn valuable experience in Schoharie County business

Attachments: DakotaKiefner\_Schalmont.jpg; JayKobRoe\_CRCS.jpg

From: Mike McCagg

**Sent:** Thursday, April 26, 2018 8:14 AM **To:** Mike McCagg <mike.mccagg@neric.org>

Subject: Students learn and earn valuable experience in Schoharie County business

#### FOR IMMEDIATE RELEASE 04/26/2018

EDITORS: For more information, contact Mike McCagg at 929-0624

Students learn and earn valuable experience in Schoharie County business

**SCHOHARIE** -- A partnership between Capital Region BOCES Career and Technical School (CTE) and MDRM Industries, Inc., a Schoharie business, is helping students solidify their futures.

MDMR supplies reinforcing steel products throughout the United States for transmission line foundations, substations, bridges, sign poles and cell towers. Located only a mile from the Schoharie campus of Capital Region BOCES CTE, the firm affords CTE students an opportunity to learn in a real workplace and gain valuable exposure to a burgeoning business.

The business currently hosts two students for two days each week. It has provided work-based learning opportunities to about a dozen students in the construction/heavy equipment program during the past school years.

"This is what I am going to school for so it's a great opportunity to learn more about I am planning for a career and it's great exposure to the workforce," said Dakota Kiefner, a senior from Schalmont.

Kiefner, who will attend the University of Northwestern Ohio in the fall to pursue a diesel technician degree, is working at MDMR in the automotive repair division.

"I am working with a diesel mechanic on trucks, cars and various equipment. It's a great experience," she said.

Classmate Jaykob Roe, of Cobleskill-Richmondville, values his time at MDMR for multiple reasons.

"It's very cool that BOCES was able to get me into MDMR. It's great to have the connection before I am out of school," said Roe, who has applied for a full-time position at the company for after his graduation.

BOCES Construction and Heavy Equipment teachers William Rouleau and Matt Millard said MDMR is a great business partner for BOCES.

"It's close to our campus, so the students get at least two hours of experience every time they're at MDMR," Millard said. "The company really values our kids and helps them learn the industry."

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From: Mike McCagg

Sent: Thursday, November 8, 2018 11:38 AM

To: Nancy Liddle

**Subject:** FW: Capital Region BOCES students give rise to a submarine for area veterans **Attachments:** MattSweetser\_CRCS\_construction\_sub.jpg; RyanHaskins\_MB\_Construction\_Sub.jpg

From: Mike McCagg

**Sent:** Wednesday, March 21, 2018 9:46 AM **To:** Mike McCagg <mike.mccagg@neric.org>

Subject: Capital Region BOCES students give rise to a submarine for area veterans

#### FOR IMMEDIATE RELEASE 03/20/18:

For more information, contact Mike McCagg at 929-0624

#### Capital Region BOCES students give rise to a submarine for area veterans

**SCHOHARIE/ALBANY** -- Capital Region BOCES Career and Technical School (CTE) students are once again helping an area veteran's group educate the public and showcase the valiant deeds of its members.

Students on the Schoharie CTE campus are creating and installing metal railings for a submarine parade float that first surfaced last year on the Albany CTE campus and resurfaced this winter in Schoharie.

Owned by the members of the Albany-Saratoga chapter of United States Submarine Veterans and modeled after a World War II-era submarine, the sub was constructed last year by students in several Albany CTE campus programs. By doing so, they earned work-based learning hours and valuable real-life experience. The new sub replaced one that had fallen victim to age and weather.

Fast-forward to this year and the veterans indicated that they wanted to add metal railings to the submarine, a perfect job for the students in the construction program at the Schoharie campus.

"The work is fun and I enjoy doing something for the veterans," said Matt Sweetser, a construction program senior from Cobleskill-Richmondville Central School District, as he was screwing in a bracket for the railings.

Teacher Bill Rouleau said students are bending metal to fit the dimensions of the submarine, creating and polishing the railings, as well as installing them. When complete, they will repaint the model submersible.

Members of the veteran's group praised the work done last year by students.

"They did a fantastic job. .... We really do appreciate everything they have done," said Commander Jim Irwin.

Fellow veteran Dale Breault, Sr., who taught in the machine shop for another BOCES, said, "This was a great project for the kids and they did a fantastic job!"

James Haas, work-based learning coordinator for Capital Region BOCES CTE, said the project "was, and continues to be, a perfect opportunity for students to gain valuable hands-on learning opportunities, while also learning the value of giving back to the community and honoring those who have served our country."

Work on the submarine will be complete in time for the veterans to use it during various Memorial Day parades.

Sweetser and Ryan Haskins of Middleburgh are shown in the attached photos working on the sub.





From:

Mike McCagg

Sent:

Thursday, November 8, 2018 11:38 AM

To:

Nancy Liddle

Subject:

FW: State SkillsUSA champ is planning to retire with his carpentry skills

Attachments:

IrvingSkowfroe MB.jpg; IrvSkowfoe MB.JPG

From: Mike McCagg

**Sent:** Tuesday, May 16, 2017 8:07 AM **To:** Mike McCagg <mike.mccagg@neric.org>

Subject: State SkillsUSA champ is planning to retire with his carpentry skills

#### **FOR IMMEDIATE RELEASE 05/16/17:**

FOR MORE INFORMATION, CONTACT MIKE MCCAGG AT CAPITAL REGION BOCES CTE AT 929-0624.

State SkillsUSA champ is planning to retire with his carpentry skills

ALBANY – You can't say that Irving Skowfoe is not seeing the big picture.

The state SkillsUSA carpentry skills champion is already planning for his retirement using the skills that he learned at Capital Region BOCES Career and Technical Education Center (CTE).

"I plan to use my carpentry skills for my personal life. I'd like to buy some apartments one day and renovate and maintain them for rentals. That'll be my retirement," said the Middleburgh senior. "It's a good retirement plan from everything that I have heard and read."

In the meantime, Skowfoe is planning for a career in the family business — R. Skowfoe, which is a trash and debris removal service, as well as a junkyard, and Skowfoe and Sons, which is an automotive repair business.

"I am going to SUNY Delhi next year for automotive repair to expand my knowledge in that area and when I graduate I plan to run the junkyard side of the business and repair the trucks,"

Skowfoe said.

As for his immediate future, Skowfoe said he is excited to be going to the national SkillsUSA competition in Kentucky in June.

"I think it will be really cool to meet and compete against kids from all across the country," he said of the June 19-23 competition in Louisville.

Skowfoe credits his teachers at CTE with giving him the skills necessary to win the state championship in April in Syracuse and plan his retirement.

"A lot of good instruction and good teaching; Mr. Rouleau and Mr. Millard allowed me to win at states. I like how they teach and the diversity of skills they teach — everything from metal working to woodworking. You can tell they really care about what they teach."

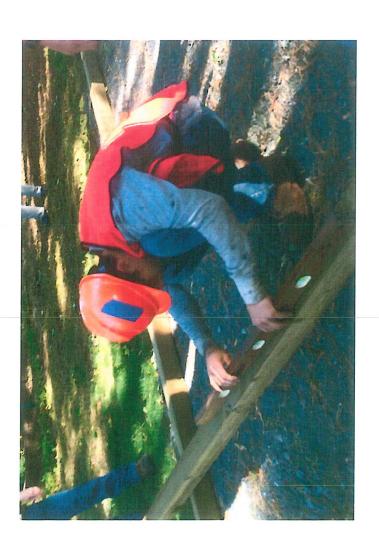
His teachers said Skowfoe, who recently completed a 10-by-16-foot pavilion for the Town of Blenheim for his Eagle Scout project, is the reason for his own success.

"He has an incredible work ethic and drive," said Rouleau, noting that the 18-year-old starts his day at 3 a.m. milking cows before school. "He doesn't slow down."

Skowfoe is shown in the top picture at Schoharie last week and working on a project at Schoharie.

Michael McCagg Communications Coordinator Capital Region BOCES Career and Technical Education Center (CTE) 1015 Watervliet-Shaker Road, Albany NY 12205

Cell: 518-929-0624 Fax: 862-4818





From: Mike McCagg

Sent: Thursday, November 8, 2018 11:39 AM

To: Nancy Liddle

**Subject:** FW: Area high school students build, move and build again a shed for Jack's Place

**Attachments:** Shed.jpg; IrvingSkowfoe\_MB\_MikeMunroe\_Schal.jpg

From: Mike McCagg

**Sent:** Friday, October 14, 2016 12:38 PM **To:** Mike McCagg <mike.mccagg@neric.org>

Subject: Area high school students build, move and build again a shed for Jack's Place

## **FOR IMMEDIATE RELEASE 10/14/16**

EDITORS: FOR MORE INFORMATION, CONTACT Mike McCagg AT BOCES AT 929-0624.

## Area high school students build, move and build again a shed for Jack's Place

**SCHENECTADY** – Construction students from the Capital Region BOCES Career and Technical School took the streets of Schenectady on Friday to give rise to a shed that will serve the families of sick people seeking aid in Schenectady healthcare facilities.

Students in Bill Rouleau's commercial construction/heavy equipment program delivered and built a shed at Jack's Place in Schenectady. The shed will be used to store outside furniture, toys and other supplies needed for Jack's Place. Slated to be completed in the coming weeks, Jack's Place will serve as a home-away-from-home for families of sick people who are in the care of Ellis Hospital and Sunnyview Rehabilitation Hospital.

The facility and foundation are named in honor of an area man who died in a 2005 watercraft accident.

"It's rewarding to be able to give back," said Taylor Shafer, a CTE senior from the Coblekill-Richmondville Central School District as she steadied a support beam.

Students started work on the 10-foot by 14-foot outdoor building in the spring inside the CTE construction lab. They completed it this school year and then disassembled it and loaded it on a truck. On Friday, they removed it from the truck, prepared a site for the building and then reassembled it.

"I really like helping people out. It feels good to come to school and work on a project that will help people, not just sit there and study some papers," said Irving Skowfoe, a CTE senior from Middleburgh.

During the last two years, Capital Region BOCES CTE students have been major supporters of Jack's Place, helping with the construction of the facility on numerous levels — from electrical work to dry wall construction and more. While the students aided a worthy cause, they also gained valuable workplace skills that helps them prepare for the workforce.

"BOCES has been with us since the beginning. We wouldn't be this point, almost ready to open, if it weren't for the great work of these kids and BOCES," said Jack Falvo.

## Photo information

In Irving, CTE students Irving Skowfoe of Middleburgh and Mike Munroe of Schalmont get a measurement.

In shed, the shed takes shape as CTE students work on it.

Michael McCagg Communications Coordinator Capital Region BOCES Career and Technical Education Center (CTE) 1015 Watervliet-Shaker Road, Albany NY 12205

Cell: 518-929-0624 Fax: 862-4818





From: Mike McCagg

Sent: Thursday, November 8, 2018 11:39 AM

To: Nancy Liddle

**Subject:** FW: Career and Tech students

Attachments: PrestonWhitely\_Schal\_MikeBautochka\_CRCS.jpg; HannahCaron\_MB2.jpg

From: Mike McCagg

**Sent:** Wednesday, November 09, 2016 8:43 AM **To:** Mike McCagg <mike.mccagg@neric.org>

Subject: Career and Tech students

## FOR IMMEDIATE RELEASE 11/09/16:

## Career and Tech students build a gazebo for Jack's Place

**SCHOHARIE** – Capital Region BOCES Career and Technical School (CTE) students are working on their latest effort to help families of Schenectady hospital patients.

Students at the CTE Schoharie campus are hard at work building a gazebo for Jack's Place in Schenectady, which, when complete, will be a home away from home for families of patients seeking care at Ellis Hospital or other medical facilities in the area.

Jack's Place is being constructed by the Jack Falvo Foundation; the gazebo is being paid for by a Lowe's grant awarded last year to the Capital Region BOCES SkillsUSA chapter.

Students in the Residential Construction/Heavy Equipment Program and the Commercial Construction/Heavy Equipment Program are building the gazebo with an eye on completion in the fall, said teacher Bill Rouleau. The octangular gazebo will provide 16 feet of shade.

On Tuesday, students were putting shingles on a cupola for the gazebo while others were constructing the top supports for the structure.

Just last month, students delivered and completed a 10 feet by 14 feet shed they built at the Schoharie campus and had trucked in pieces to Schenectady where they reassembled it.

"The students are using their skills to help families in need. At the same time, they will be learning new skills and building upon their portfolio for college or career," said Mindy lannotti, principal of the Schoharie CTE.

CTE students from numerous programs in Albany and Schoharie have been working with the Falvo Foundation to complete the house, donating their expertise in electrical, heating, construction and other areas to help build create the house, raise funds for the foundation and promote the efforts of the foundation.

In the first photo, Preston Whitely of Schalmont bad Mike Bautochka of Cobleskill-Richmondville places a support.

In the second photo, Hannah Caron of Middleburgh shingles a cupola.

Michael McCagg Communications Coordinator Capital Region BOCES Career and Technical Education Center (CTE) 1015 Watervliet-Shaker Road, Albany NY 12205

Cell: 518-929-0624 Fax: 862-4818





## Nancy Liddle

From: Mike McCaga

Sent: Thursday, November 8, 2018 11:38 AM

To: Nancy Liddle

**Subject:** FW: Students, faculty, staff and alumni erect gazebo to aid the less fortunate

Attachments: Group.jpg; Gazebo.jpg; Gazebo2.jpg

From: Mike McCagg

Sent: Monday, May 15, 2017 9:13 AM
To: Mike McCagg <mike.mccagg@neric.org>

Subject: Students, faculty, staff and alumni erect gazebo to aid the less fortunate

#### **FOR IMMEDIATE RELEASE 05/15/17:**

FOR MORE INFORMATION, CONTACT MIKE MCCAGG AT CAPITAL REGION BOCES CTE AT 929-0624.

Students, faculty, staff and alumni erect gazebo to aid the less fortunate

**SCHENECTADY/SCHOHARIE/ALBANY** – It may have been raining and cold, but that didn't stop a team of Capital Region BOCES Career and Technical School (CTE) students, faculty, staff and administrators from giving back to the community on Saturday.

The group spent nearly eight hours outside erecting a gazebo in the back yard of Jack's Place in Schenectady, which, when complete, will be a home away from home for families of patients seeking care at Ellis Hospital, Sunnyview Rehabilitation and other medical facilities in the area.

The students built the gazebo at the Schoharie Career and Technical School campus during the last year and then disassembled it for transport to Schenectady where they reassembled it despite the progressively wetter weather.

Students will return later this school year to place the trim and finish, as well as steps on the outdoor building, which provides 16-feet of shade.

Students taking part included:

- Caleb Brizzee, senior from Cobleskill-Richmondville
- Irving Skowfoe, senior, Middleburgh
- Dakoda Kiefner, junior, Schalmont
- Michael Artese, junior, Schamont
- Mason Yerdon, junior, Schalmont

Joining them were 2016 CTE graduate Matt Landis, 2014 graduate Rob Gaige, Campus Monitor John Waldron, CTE Executive Principal Denise Capece, Business Liaison Nancy Liddle and teachers Brian LaCroix, Matt Millard, Gerald Place, Bill Rouleau and aid Andrea Rea and her husband Mark Rea.

The gazebo is just the latest boost to Jack's Place that CTE and Capital Region have provided.

CTE students from numerous programs in Albany and Schoharie have been working with the Falvo Foundation to complete the house, donating their expertise in electrical, heating, construction and other areas to help build create the house, raise funds for the foundation and promote the efforts of the foundation.

Earlier this school year, students built a shed and re-assembled it on the Schenectady property of Jack's Place. Both the gazebo and shed were paid for by a Lowe's grant awarded last year to the Capital Region BOCES SkillsUSA chapter.

"The students used their skills to help families in need. At the same time, they learned new skills and built upon their portfolio for college or career," Capece said.

In the top photo, the CTE volunteer team pose in front of the gazebo. Missing from the picture are Denise Capece and Nancy Liddle.

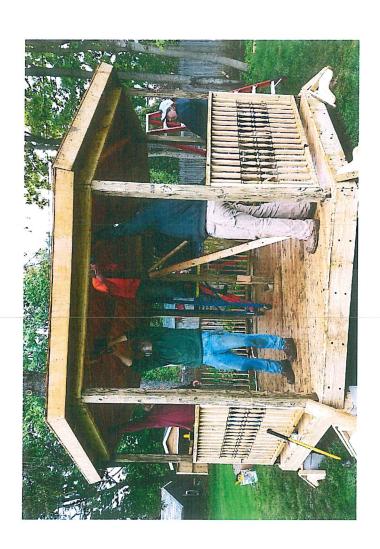
*In the other two photos, the CTE volunteers work on various stages of the project on Saturday.* 

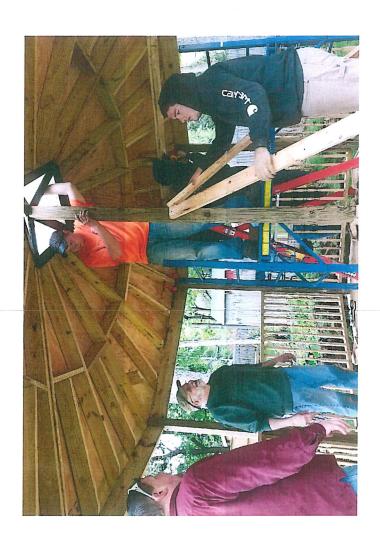
Michael McCagg Communications Coordinator Capital Region BOCES Career and Technical Education Center (CTE) 1015 Watervliet-Shaker Road, Albany NY 12205

Cell: 518-929-0624 Fax: 862-4818

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# 2019 Advance CTE Excellence in Action Award

Attached Support Letters from Business Partners of the Commercial Residential Construction Program



## Laborers' International Union of North America Laborers' Local 157

November 9, 2018

Josh Shaul Business Manager 348 Duanesburg Rd Schenectady NY 12306

To whom it may concern,

I am pleased to recommend the *Residential/Commercial Construction Program* for the CTE 2019 Excellence in Action Award. I have had the pleasure of knowing William for over a decade as a member of the advisory board and business leader in the industry. During that time William has been a very strong and dedicated educational leader and business partner.

I have served on many committees during my time partnering with CTE. During this time, I have worked closely with William and observed the impact of his student success in the classroom and on community projects. I have had the pleasure to interview, hire, and train numerous alumni of the construction trades program taught by William. The employability skills that these students possess are like none other than my other employees. These students are punctual, hardworking, competent, and always have a positive attitude. The work ethic that these alumni students possess is a direct result of how the classroom is maintained as it mirrors the workplace. William always delivers high quality and effective instruction. He always makes sure that students in the construction program are engaged with the right mentor, and following a coordinated training plan. William recognizes that internships are beneficial to students and helps the student make a connection between the classroom and the world of work.

William has proven himself as a true CTE educational leader and I feel that makes the Residential/ Commercial Construction Program an excellent choice for the 2019 Excellence in Action Award. I encourage you to consider William for this award and would be happy to speak to you if you need further information.

Sincerely,

Josh Shaul Business Manager Laborers' Local 157



# International Union of Operating Engineers

### Local No. 106 Training and Apprenticeship Fund

44 Hannay Lane, Glenmont, NY 12077 (518) 431-1044 & Fax (518) 431-1048

Daniel J. McGraw Chairman

William F. Gray IV Training Director

To whom it may concern,

I am writing this letter in support of the CTE Residential/Commercial Construction Program taught by William (Bill) Rouleau. There is not a more deserving teacher to receive this honor than Mr. Rouleau.

As the Training Director of the Operating Engineers Local 158, I have had the opportunity to work with many different BOCES programs throughout the state. I have yet to come across a more knowledgeable and passionate teacher. The students who come out of Bill's program are always well equipped and prepared for whatever comes next. He has prepared some of the most successful operating engineers in the area.

As the training director for the past 10 years I have had the privilege to select new apprentices for our program. Each year we will accept only 5 new apprentices out of nearly 300 applications. It is because of Mr. Rouleau and his teaching skills that more and more of his students are accepted into our program. This year we were only able to accept four new apprentices and two were taught by Bill.

It is without reservation that I recommend the CTE Residential/Commercial Construction Program and Bill Rouleau be selected to receive the 2019 Excellence in Action Award.

Sincerely,

William F. Gray IV

Training Director
IUOE Local 106 Training and Apprenticeship Fund
44 Hannay Lane
Glenmont, NY 12077
Phone (518) 431-1044
Fax (518) 431-1048
Email <a href="mailto:bgray@iuoe158.org">bgray@iuoe158.org</a>
Website <a href="mailto:www.iuoe158training.org">www.iuoe158training.org</a>





# COUNTY

Dan R. Crandell, PE

Commissioner

## Schoharie County Department of Public Works

Post Office Box 249 393 Main Street Schoharie, NY 12157-0249 518-295-2330 518-295-2331 FAX



Ian Kirby
Deputy Comm./Engineering

11/08/2018

Ben Cooper P.O. Box 803 Schoharie N.Y. 12157

bencooper@co.schoharie.ny.us

To Whom it may concern,

I am writing this letter of recommendation in support of Residential/ Commercial Construction class nomination for the CTE 2019 Excellence in Action Award.

I have known Bill for over a decade as a business colleague and educator. During that period, II have worked closely with him in many advisory meetings and other projects. As a community member, I am very aware of all projects that Bill exposes his students to so that they understand the whole picture of work, community and how the construction trade relates. He is professional and knows how to motivate his students to strive for excellence and to have a good work ethic.

I have served on the construction advisory board for many years and have seen the results of his dedication to the CTE program, students and community. Both in the classroom and on community projects, Bill is a dynamic teacher who possesses the gift of making difficult tasks manageable for his students. He is an approachable teacher who loves to share his extensive knowledge with others.

Bill is a dynamic CTE educational leader and I feel that makes his program an excellent choice for the 2019 Excellence in Action Award. I encourage you to consider the Residential/ Commercial Construction program for this award. Please feel free to contact me directly if you have any questions.

Sincerely,

Ben Cooper Public Works Administrator



## 2019 Advance CTE Excellence in Action Award

Attached Support Letters from Education and Community Partners of the Commercial Residential Construction Program

State University of New York . College of Agriculture and Technology . Cobleskill, New York 12043-1701 . 518-255-5011 . Fax 518-255-5333

November 9, 2018

Raymond Roes 120 Winkler Road Cobleskill, NY 12043

I am writing this letter of recommendation in support of the CTE Residential/Commercial Construction Program, taught by William Rouleau.

I have known William for 15 years as a business colleague and educator. During that period, I worked closely with him in many advisory meetings and other re-approvals for his CTE program for NYSED. As an educator, I am very aware of all the projects that William exposes his students to so that they understand the whole picture of work, community and how the construction trade relates. He is dedicated professional willing to go the extra mile to make the students receive a rounded education.

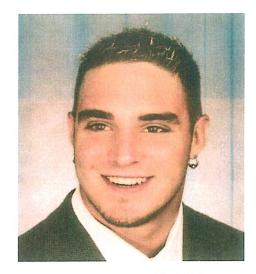
I have served on the construction advisory board for 15 years and have seen the results of his dedication to the CTE program, students and community. Both in the classroom and on community projects, William is a motivated teacher who possesses tremendous teaching skills. He is a valued teacher that loves to share his extensive knowledge with others. Students typically respect his knowledge, especially after they enter the working field.

CTE Residential/Commercial Construction Program guided by William is certainly worthy of the award. Please contact me directly if you have any questions.

Respectively submitted,

Raymond Roes
Technical Support Specialists
John Deere Construction and Forestry Coordinator
SUNY Cobleskill





To Whom This Letter of Recommendation Applies,

November 13, 2018

Please accept my sincerest appreciation for taking a minute of your valuable time to read my letter in support of the Residential/ Commercial Construction Class for nomination for the CTE 2019 Excellence in Action Award. I write this from two perspectives. The first is to identify my credentials and to empathize the importance my profession is to me. I am an Assistant Chief of Police and less than a year ago was appointed as the Chief of the Buildings Department for the City of Schenectady. My longevity with the city expands over 38 years but has written just a handful of recommendation letters.

The second perspective and very personally to me, The Jack Falvo, III Foundation of Schenectady, Inc., aka Jack's Place. Jack III, my son tragically died about 13 years ago. In his honor my family and close friends embarked on building a respite home for family of patients of Sunnyview Hospital and Ellis Medicine (the same concept as The Ronald McDonald House). This is where our relationship with Bill, his students and associates of Capital District BOCES developed. Jacks Place located at 17 Rosa Rd, in Schenectady was purchased in 2013 and was in dire straits of rehabilitation to fit the needs of our guests, a comfortable and peaceful place to stay while their loved one rehabilitates at one of these medical facilities. Bill and his students at BOCES were an integral part of Jack's Place; BOCES wrote a grant and awarded from Lowes \$25,000.00 for construction materials for Jack's Place. The grant in part supplied materials for the students to enrich their skills by building our beautiful gazebo and large shed. Bill's students did much demolition work and had the opportunity to broaden their experience by working side by side with contractors, plumbers and electricians under the leadership and guidance of Bill. Before I close let me state that because of his commitment to Jack's Place helping us reach our target date of opening, March 6, 2017 of which an average of seven out of eight bedroom per night occupancy, he has a deep sense of commitment to his students and it was apparent while he, his students and staff were engaged at Jack's Place. There is much praise and admiration for Bill from his students because he cares deeply for them, people and community. He teaches them the right way, not only professionally but about life.

As you can see, I/we The Board of Directors for our foundation speak very highly of Bill personally and professionally regarding his skills and personality. I can certainly continue about his attributes but do not want to take up anymore of your precious time except to say that he is a consummate teacher and personifies the highest standard of core values of Professionalism, Respect, Integrity, Dedication and Excellence in his field.

Please contact me at your convenience should you have any question regarding Bill.

Very Truly Yours,

Jack Falvo, Jr.

Jack Falvo III Foundation of Schenectady, Inc.

6452 Vosburgh Rd.

Altamont, NY 12009