

The Hershey Company Stuarts Draft, VA





Our Local Plant



Farm House -- Stuarts Draft

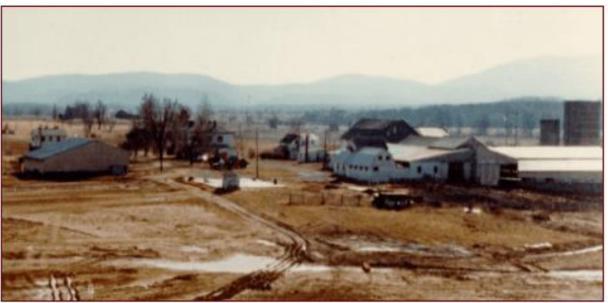
1979: Decision to build a 4th plant

Purpose: Peanut processing plant with no chocolate manufacturing operations

Strategy:

- Process raw peanuts;
- Combine those peanuts w/ choc paste shipped in from Hershey;
- Ship finished goods back to Hershey

Several sites considered including Stuarts Draft, **VA**; Winchester, **VA**; Somerset, **PA**; and Cortland, **NY**.



Farm House



Stuarts Draft Facility Today

Sugar 79 MM lbs

Cocoa Butter
11 MM lbs

Peanuts 68 MM lbs



Shipping 24 loads/day



Stuarts Draft Quick Facts

Plant Size	• 650,000 Square Feet under Roof • 316 acres
Production Volume	• 266 million pounds
Business Units 15 production lines	5 BU's: Coconut, Cups, Pieces, Shapes, Processing7 Day, 3 shift operation
	Employees: - Full time: 1,016 (917 Hourly and 99 Salaried) - Temps: 0-116 based on seasonal needs

(1) 6 5



Year	Product	Picture	
1982	Reese's Pieces	Reeses Pearut Butter Pearut Acumery SHELL SOZ(450)	
1982	Whatchamacallit	What champed chiral and chings MET WT 1.6 OZ (45 p)	
1983	Take Five	Take Five	
1985	Peanut Butter Chips	Peanut Butter CHIPS FIFIT IZOS (PO) MADE FROM REAL PEABUREI FIFT IZOS (PO) MADE FROM	
1985	New Trail Granola Bar	HERSHEYS REAL MILK CHOCOLATE COVERED GRANDER BUTTER COVERED COVERED DOS NATURAL 13 SZ. 36 E4	



	Year	Product	Picture	
S	1985	Grand Slam	HERSHEYS Grand Slam Crisp Wafer Bar HERSHEY'S CLASSICS	
1	1986	Bar None	Barnone Netwr. 1.65 02, (46 g) Chocolete, Weders, Peauls & Caronel Park Nesson	
	1989	Reese's Peanut Butter Cup	NET WT 15 0Z (42g) 2 PEANUT BUTTER CUPS	
	1990	Snack Size Peanut Butter Eggs	PEANUT BUTTER EGGS	
	1992	Flavored Baking Chips	HERSHEY'S Premier White CHIPS Premier White CHIPS	



Year	Product	Picture
1993	Nutrageous	Reeses Nutregeous Manufacture Name Name Name Name Name Name Name Nam
1996	Sweet Escapes	NEW! Sweet States States Sweet S
1998	Reese Sticks	Reeses. Sticks
1999	Crispy Rice Snacks	HERSHEY'S CISPYRICE SPACES PROMITE BUILDING
2000	Cinnamon baking Chips	HERSHEY'S Cinnamon CHIPS NET IN TO DE 2008 & DO M. MARKALY AND APPRICALLY FLANDRED









	Year	Product	Picture	
5	2001	Fastbreak	Reeses	
	2003	S'mores	Simores: Samuel Services: Simores: Simores:	
	2004	Snack Barz	Reeses. Specker. British Sandard Sand	
	2004	Reese's Peanut Butter Eggs	PEANUT BUTTER PEANUT BUTTER	
	2004	Reese's Peanut Butter Hearts	PEANUT BUTTER HEATT NETWI	







Year	Product	Picture
2004	Reese's Peanut Butter Trees	Reeses Transment of the Control of t
2004	Take Five	2 BAR PACK FIRE FIRE FIRE FIRE FIRE FIRE FIRE FIRE
2004	Cajeta	Elegancita Elegancita
2005	Filled Kisses	KISSES WE MINTTRUCKE
2006	Sweet and Salty	HERSHEY'S







	Year	Product	Picture
5	2006	100 Calorie Wafer	Reese's 100 Caloris Partie Butter Holer Bar Partie Butter Holer Bar Partie Butter Holer P
	2007	Reese's Whipps	AD PROPERTY AND AS WIT LOOK AS DE WI
	2008	100 Calorie Pretzel	HERSHEYS 100 cdm
	2008	Mounds	DARK CHOCOLATE TO IT
	2008	Almond Joy	Amond





Product	Picture
	Product

Eat More







2009





2011 Reese's Mini-minis











2016 Cookie Layer Crunch



	Year	Product	Picture	
S	2018	Reese Bar	MILK CHOCOLATE CRESCS PARTITE 1 RESE 1 RES 1 RESE 1 RESE 1 RESE 1 RESE 1 RES 1 RE	
1	2018	Mr. Goodbar	HERSHEYS FOODD CONTROL OF CHOCOLATE AND PEANUTS	
	2018	Foiled Shape		
	2018	OutRageous	Reces Car King Size	
	2018	Hershey's Chocolate Bar with mini Reese's Pieces		





Our Global Company

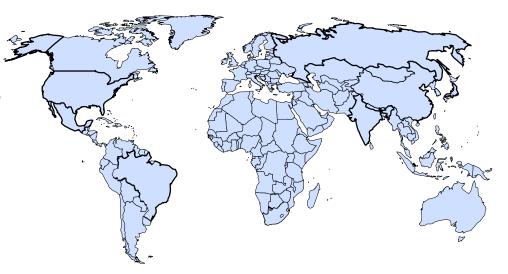


Hershey, a global company...

~ 22,000 employees worldwide

Products available in over 90 countries around the world

Hershey products manufactured in 15 countries



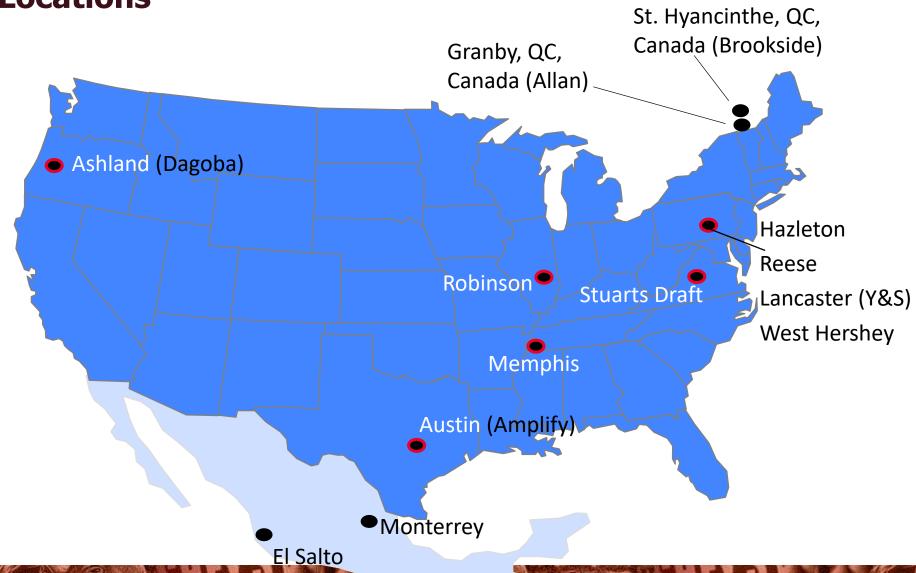


International Manufacturing and Office Locations





North & Central America Manufacturing and Corporate Locations





New Line Up – A Snacking Powerhouse

AMPLIFY VISION

We will establish Amplify as the clear leader in BFY/Permissible Snacking, by delivering industry leading results (in revenues, margins, & growth), and fulfilling our purpose to fuel the joy of snacking without compromise.





Milton Hershey



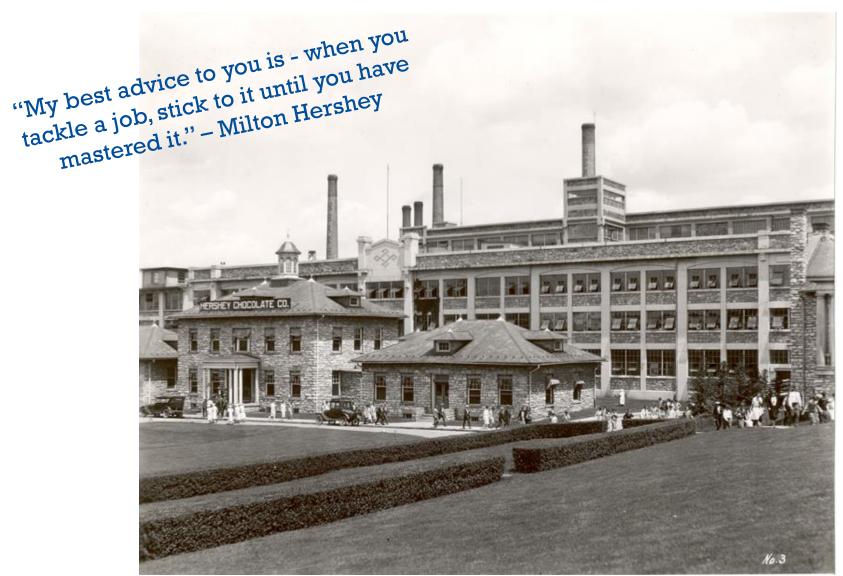
Milton Hershey (1857–1945)

- Dropped out of school at 13 yrs old
- Became a confectionary apprentice at 15 in Lancaster, PA
- After 3 failed attempts (Philadelphia, Chicago, NYC) at 26 years old, went back to Lancaster and started the Lancaster Caramel Company in 1883 – a success!
- In 1893 he saw chocolate making at the World's Columbian Exposition in Chicago.
- At 43 yrs old, sold Lancaster Caramel Co in 1900 (7 yrs) for \$1 million, and in 1903 began building a mammoth, modern candymaking facility in Derry, PA, and opened it in 1905
- With mass production, Hershey was able to lower the per-unit cost and make milk chocolate, once a luxury item for the wealthy, affordable to all.



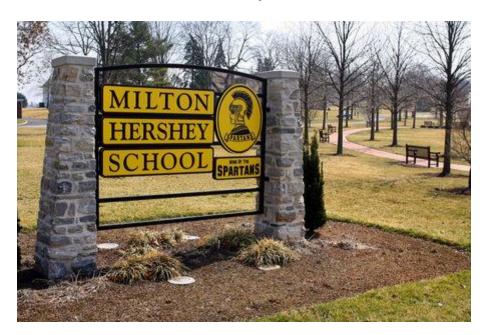


The Original Hershey Plant



The Milton Hershey School

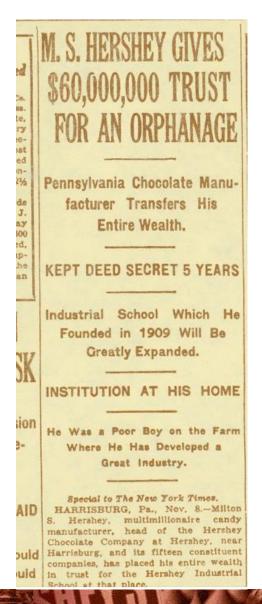
- Milton and Catherine (Kitty) Hershey married in 1898. After learning they couldn't have children of their own, they founded the Hershey Industrial School in 1909 to help orphan boys in need of a good education.
- In 1918, 3 years after his wife died unexpectedly, he transferred much of his wealth, which included his ownership of the Hershey Chocolate Co, to the Hershey Trust, which funds the Hershey School.



The Milton Hershey School

- The Hershey Trust is among the largest endowed educational trusts in the U.S. (approximately \$8 Billion)
- Milton Hershey also gave his mansion to the Trust as offices. He converted 2 rooms of the mansion into an apartment where he lived.





The Milton Hershey School

- The Trust is the majority shareholder of the Hershey Company
- The company exists as the sole source of income for the Trust
- The school is completely funded by the Trust
- The school takes NO donations
- Milton and Catherine hoped to help 100 boys. Today, there are approximately 2000 girls and boys enrolled with over 7100 living alumni.

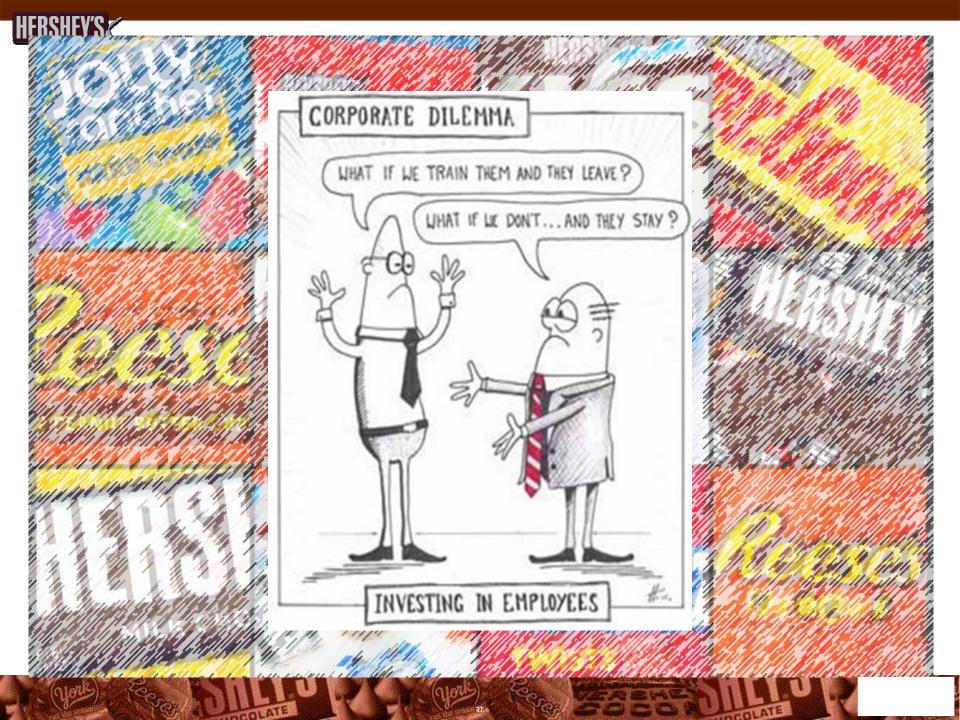








Training Program





Job shadowing

Only as good as the person training you

Not effective

As time permitted

No training documentation

INCONSISTENCY BETWEEN EMPLOYEES / STILL 15





Current Training Program

DEDICATED TRAINERS

Step-up Cards - tasks list

Refreshes memory of experienced employees - annual check

Opportunity for feedback / improvement

Training documentation -- Process Operating Guides

Improves communication and relationships

Achieves learning about new equipment / technology







High-Leverage Training

- Linked to strategic goals and objectives
- Uses an instructional design process to ensure that training is effective
- Compares or benchmarks the company's training programs against training programs in other companies
- Creates working conditions that encourage *continuous learning*



Apprenticeship

A CHANGING WORK ENVIRONMENT

 A changing work environment and U.S. culture has drastically affected the way we seek out, hire, train, and retain employees.

America's snacking habits has Hershey moving beyond chocolate and confectionary goods with a more diversified portfolio.

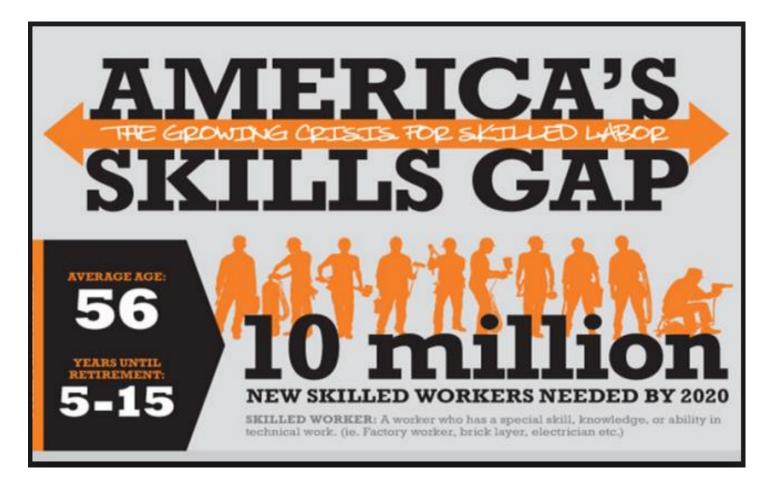
Equipment Reliability and Uptime are Essential to being Competitive and Profitable.

Tremendous Increase in Manufacturing Equipment Complexity to Achieve Required Output and Quality.

A "college for all mindset" and drop in trade school attendance the last few generations has drastically reduced the number of applicants with vocational skills based education.

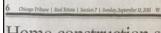


AN AGING WORKFORCE



50% of Hershey Maintenance Technicians are Retirement Eligible in 2018.





Home construction suffers from lack of trades wor

BY LEW SICHELMAN Delted Feature Servicests Looking for work? Look

FULL-TIME EMPLOYMENT

Seeking hard-working, skilled la modular home construction facility in





Electrical Trainee Stuarts Draft, Virgin

Controls Specialist Stuarts Draft, Virgin



Mechatronics Appr Stuarts Draft, Virgin

3rd Shift Productio Stuarts Draft, Virgin

Electrical Mechanic Stuarts Draft, Virgin



Looking for a career change?







Join us on **June 21, 2018** at our job fair!

Common Ground | 15 Angela Court, Fishersville next to Dominion Outdoors & Gateway Café 7:00am to 7:00pm

Production, Sanitation & Shipping Workers Maintenance Mechanics . Truck Drivers Skilled Trade Workers

Apply online! LittleDebbie.com

Equal Opportunity Employer



A FUN, COMFORTABLE,

rs growing

drivers could reach 174,000 trade group estimates. The driver wages more than

crease in average weekly rnings, 2009 to 2014:

2009 2014 ng-distance

ickload drivers: +19.2%

\$735.40

876.83

private-sector production d non-supervisory +12.8% rkers:

\$616.01

694.89

Journal Sentinel

ST have experience) her

SITIONS AILABLE





WHERE DOES THIS LEAVE US?

Sufficient PRODUCTION AND vocationally TRAINED Workers are not readily available to meet the current and future needs of Industry and Hershey.





IMT Apprenticeship



Off the Shelf or Custom??





Hershey Industrial Manufacturing Technician Curriculum Apprenticeship

Hershey Internal Instruction – 216 hours

Quality Training

- Sanitation
- Chemical Control
- Food Safety
- Good Manufacturing Practices
- Consumer Complaints

Safety Training

- Confined Space
- Combustible Dust Awareness
- LOTO
- Ladder Safety
- Magnet Training

OJT

- Basics of Product Inspection
- Basics of Case Packer

New Hire Base Training

- Process Operating Guides
- Accessible Information for Manufacturing
- Environmental Services

LMS – Online

- Leadership
- Conflict Resolution
- Workplace Violence
- Ethics



March 26, 2018 – registered Chris Hall (Abilities First - WWRC)









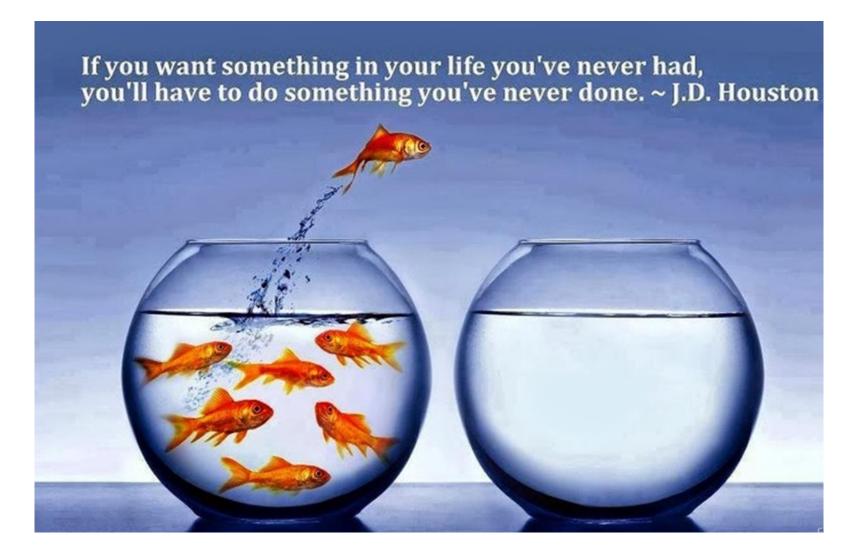
Able to build an Apprenticeship program that meets our specific manufacturing needs

The flexibility and adaptability of the apprenticeship is quickly becoming a highly successful training model











Hershey Boot Camp

Able to build a skilled workforce in a tight labor market

Customized softskills component

Paid instruction



Are you 18? About to Graduate?
Interested in a Manufacturing Career?
Want to earn the sweetest wage around?
The Hershey 'Boot Camp' May be for YOU!



Production Boot Camp

June 18-June 29, 2018

Text 540.435.7679 or email HKing@valleyworkforce.com 2-week Boot Camp

Teaching basics of manufacturing

1st week at WWRC 2nd week at Hershey

11 _{very-engaged} participants

Potential for full-time





Boot Camp – Full-time August 20, 2018







Mechatronics Apprenticeship

CHANGING THE WAY WE DO THINGS...

- Offer increasingly competitive wages, incentives, sign-on bonuses.
- "Grass Roots Campaigns"- guest speak opportunities at local high schools in support for youth apprenticeship to encourage "blue collar" career paths.
- Grow our own Mechatronics Technicians, Industrial Mechanics, Industrial Electricians, Industrial Manufacturing Technicians, and Refrigeration Mechanics through trainee, boot camp, and apprenticeship programs.

MECHATRONICS AT HERSHEY

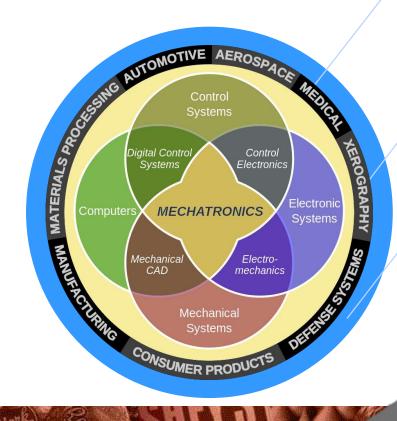
- The Hershey plant in Stuarts Draft started working to build our maintenance workforce for the future in 2012 with our Mechatronics Program. Registered apprenticeship has grown in other US plants.
- We have 4 distinct levels within the Mechatronics career path.
 Employees can progress through the maintenance organization by advancing their technical knowledge.
- This is accomplished through classroom training at Blue Ridge Community College, VVTC, MTC, and hands-on training at the plant.
- To date- We have hired 18 individuals into our Mechatronics apprenticeship program. Nearly a quarter of which were transitioning military.





OUR MECHATRONICS PROGRAM

Mechatronics Apprenticeship



- What is Mechatronics?
 Mechatronics is a multidisciplinary
 field of engineering that includes a
 combination of systems engineering,
 mechanical engineering, electrical
 engineering, telecommunications
 engineering, control engineering and
 computer engineering.
- Why Mechatronics?

 A Diverse High Level Skill
 Set is Required to
 Maintain & Repair
 Today's Sophisticated
 and Highly Automated
 Manufacturing Equipment
- A <u>Mechatronics Technician</u> is a multi-skilled maintenance person equally trained in:
 - Electrical
 - Mechanical
 - Fluid Power
 - Controls/PLC's

We believe hiring Military Talent provides a great fit for Civilian Careers...



STRONG COMMUNICATORS "Through the Mechatronics Apprenticeship Program at Hershey Chocolate I have received great on the job training that is directly related to my classroom training."

- Joshua Hart



INGRAINED INITIATIVE
AND
TEAM WORKERS



OUTSTANDING LEADERSHIP AND TECHNICAL SKILLS







Refrigeration Mechanic Apprenticeship



REFRIGERATION MECHANIC APPRENTICESHIP (UTILITIES DEPARTMENT)

Rita Wagner- Refrigeration Mechanic Apprentice



- 12 YEARS AS A PRODUCTION OPERATIVE
- STARTED APRIL 2017 AS A REFRIGERATION MECHANIC APPRENTICE
- FOCUS ON BECOMING MT2 MECHANIC (ELECTRICAL AND REFRIGERATION)

"The Refrigeration Mechanic Apprenticeship has given me the opportunity to learn skills that directly coincide with the degree I am pursuing. I now get to work hands on in a field where women technicians are pretty much non-existent."

-Rita Wagner

06/22/18



REFRIGERATION MECHANIC APPRENTICESHIP (UTILITIES DEPARTMENT)

ROBERT WAGNER REFRIGERATION MECHANIC APPRENTICE

- Robert Wagner- Completed his Refrigeration Mechanic Journeyman April 2018.
- Previously an Industrial Mechanic who wanted to learn a new trade.
- Supplemental funding from the V2V grant towards the latter part of the program and registered apprenticeship allowed him to expand his skill set and complete his apprenticeship.



Robert Wagner- Receiving his certificates from SVWDB and DOLI on June 20th.



Coming Down the Pike

Continued partnerships with:

- ✓ DOLI
- √ SVWDB
- ✓ WWRC

Industrial Manufacturing Technician (30) - Q4 2018

Boot Camp - (25) - Q1 2019

Mechatronics Apprentices (2) – Q1 2019

Questions?