

STRAIGHT FUND

Equipment to each partner school

FANUC Robotics

4- Fanuc LR Mate Certification Carts with Vision	38,394	153,576
2- Fanuc M1 Certification Carts with Vision	35,364	70,728
10- Fanuc Teach Pendants	4,325	43,250
4- Battery Project Kits	4,100	16,400
2- Pill Sorting Project Kits	4,495	8,990
1- Mechatronics Unit	230,000	230,000
1- E-learning (400 Seats)	100	40,000
2- Instructor Certification	3,000	6,000

Motoman Robotics

4- STEM Certification Carts	36,000	108,000
1- MH55M Welding Certification Cart	58,000	58,000
1- Instructor Certification	12,000	12,000

FANUC CNC

4- FANUC CNC Certification Carts	39,987	159,948
2- Instructor Certification	3,000	6,000

Mobile Trailer

1- Equipment Transportation Trailer	19,800	19,800
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VEX Robotics

1- Vex Robotics Package	30,000	30,000
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PLTW Robotics

1- PLTW Robotics Package-	30,000	30,000
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3D Printer

1- CubeX Duo 3D Printer	3,800	3,800
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Amatrol Portable Trainers

2- AC/DC	5,845	11,690
2- Relays	4,375	8,750
2- Pneumatics	7,275	14,550
2- PLC	16,995	33,990
2- PLC Software	3,900	7,800
2- Motors	10,590	21,180
2- Gauging	9,485	18,970
2- Amatrol eLearning Packages	23,000	46,000

Assessment & Evaluation

1- Management System E-Assessment	2,800	2,800
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Computers and Cart

32- Laptop Computers	1,100	35,200
2- Computer Cart (computersecurity.com)	2,745	5,490

Internet Infrastructure Upgrade

1- Internet Infrastructure Setup	12,000	12,000
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Professional Development and Equipment Setup

1- Professional Development & Setup of Equipment	36,000	36,000
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Instructor Travel for Certifications

5- Instructor Travel and Lodging for Certification	2,800	14,000
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Supplies

1- Supplies	3,200	3,200
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Renovations

1- Renovations to Existing Facilities	300,000	300,000
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Grand Total - 1,568,112.00

STRAIGHT FUND

Equipment for Tri-Rivers

FANUC

4- Fanuc LR Mate Certification Carts with Vision	38,394	153,576
-Industry Price for one unit- \$339,180		
2- Fanuc M1 Certification Carts with Vision	35,364	70,728
-Industry Price for one unit- \$334,040		
10- Fanuc Teach Pendants	4,325	43,250
4- Battery Project Kits	4,100	16,400
2- Pill Sorting Project Kits	4,495	8,990
1- Mechatronics Unit	230,000	230,000
1- E-learning (400 Seats)	100	40,000
4- Instructor Certification	3,000	12,000

Motoman

4- STEM Certification Carts	36,000	108,000
2- MH55M Certification Welding Cart	58,000	116,000
1- Instructor Certification	12,000	12,000

FANUC CNC

1- FANUC CNC Certification Carts	39,987	159,948
-Industry Price for one unit- \$81,498		
2- Instructor Certification	3,000	6,000

Mobile Trailer

2- Equipment Transportation Trailer	19,800	39,600
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VEX Robotics

2- Vex Robotics Package	30,000	60,000
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PLTW Robotics

2- PLTW Robotics Package	30,000	60,000
10- PLTW/VEX Professional Development	1,500	15,000
10- VEX Robotics Add-on Packages	6,000	60,000

3D Printer

2- Cubex Duo 3D Printer	3,800	7,600
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Amatrol Portable Trainers

2- AC/DC	5,845	11,690
2- Relays	4,375	8,750
2- Pneumatics	7,275	14,550
2- PLC	16,995	33,990
2- PLC Software	3,900	7,800
2- Motors	10,590	21,180
2- Gauging	9,485	18,970
2- Amatrol eLearning Packages	23,000	46,000

Motoman Robotics Training Room

6- Motoman Robotics Certification Training Units	35,650	213,900
6- Computers	1,500	9,000

FANUC Robotics Training Room

6- FANUC Robotics Certification Training Units	31,150	186,900
6- FANUC Teach Pendants	4,325	25,950
6- Computers	1,500	9,000

CNC Training Room

2- FANUC Robodrill CNC Machines	86,221	172,442
6- FANUC CNC Certification Units	39,987	239,922
6- Computers	1,500	9,000
6- Full size CNC industrial training stations & equipment	125,000	700,000

Assessment and Evaluation

1- Management System E-Assessment	2,800	2,800
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Computers and Cart

48- Laptop Computers	1,100	52,800
3- Computer Cart (computersecurity.com)	2,745	8,235

Internet Infrastructure upgrades

1- Internet Infrastructure Setup	12,000	12,000
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