

EXHIBIT F
FURNISHINGS, FIXTURES, and EQUIPMENT
NORTHEAST METROPOLITAN REGIONAL VOCATIONAL SCHOOL
DISTRICT
NORTHEAST METROPOLITAN REGIONAL VOCATION HIGH
SCHOOL

PROJECT FUNDING AGREEMENT

NORTHEAST METROPOLITAN REGIONAL VOCATIONAL TECHNICAL HIGH SCHOOL
WAKEFIELD, MASSACHUSETTS
 1600 Population

PRELIMINARY FURNITURE & EQUIPMENT ESTIMATE - June 17, 2021

Page 1 of 2

I. FIXED EQUIPMENT-GENERAL CONTRACT \$5,264,500.00

| | | |
|---|--|----------------|
| Food Service Equipment (Culinary and Main Kitchen) | | \$1,140,000.00 |
| Fixed Casework & Equipment | | \$1,448,750.00 |
| Basketball Backstops | | \$27,000.00 |
| Stage Curtains and Rigging W/counterweights | | \$450,000.00 |
| Divider Curtains | | \$32,000.00 |
| Gym Wall Padding | | \$25,000.00 |
| Telescoping Bleachers | | \$215,000.00 |
| Automotive Refinishing - Downdraft Booths/Frame Machine/Powder Coating room and Oven. | | \$441,750.00 |
| Automotive Tech - Lifts | | \$160,000.00 |
| HVAC/Plumbing - Boilers/Furnaces/Split Systems Purchased by HVAC/Plumbing Contractor) | | \$65,000.00 |
| Dental - Including chairs, Pano (Cabinets covered under Casework) | | \$950,000.00 |
| Carpentry - Includes CNC Router and Large Planer | | \$120,000.00 |
| Cosmetology - Wet Stations/Manicure/Styling/Pedicure | | \$190,000.00 |

II. MOVABLE FURNITURE & EQUIPMENT \$2,094,000.00

| | | |
|-------------------------------------|--|--------------|
| Miscellaneous Furniture & Equipment | | \$935,000.00 |
| Office Furniture & Equipment | | \$840,000.00 |
| Library Furniture & Equipment | | \$145,000.00 |
| Metal Storage Shelving | | \$64,000.00 |
| Cafeteria Furniture | | \$110,000.00 |

III. EQUIPMENT \$894,000.00

| | | |
|---------------------------------------|--|--------------|
| Custodial & Grounds Equipment | | \$250,000.00 |
| Gymnasium Equipment | | \$175,000.00 |
| Health Equipment | | \$15,000.00 |
| Miscellaneous Teaching Aids/Equipment | | \$65,000.00 |
| Music Department Equipment | | \$85,000.00 |
| Art Department Equipment | | \$35,000.00 |
| Science Department Equipment | | \$203,000.00 |
| Kitchen Smallwares | | \$66,000.00 |

| | |
|-------------------|----------------|
| II and III Total: | \$2,988,000.00 |
|-------------------|----------------|

Note: Parts II and III are based on 1600 students at \$1800 per student

**NORTHEAST METROPOLITAN REGIONAL VOCATIONAL TECHNICAL HIGH SCHOOL
WAKEFIELD, MASSACHUSETTS**

PRELIMINARY FURNITURE & EQUIPMENT ESTIMATE - June 17, 2021

Page 2 of 2

| IV. VOCATIONAL & TECHNOLOGY | | \$1,833,000.00 |
|--|--|------------------------|
| Automotive Refinishing | | \$275,000.00 |
| (Note: Spray Booth/Lifts shall be carried in G.C.) | | |
| Automotive Technology | | \$100,000.00 |
| (Note: Lifts will be carried in G.C.) | | |
| Health Assistant | | \$75,000.00 |
| (Cabinetry covered under 116000) | | |
| Medical Assistant | | \$85,000.00 |
| (Cabinetry covered under 116000) | | |
| BioTech | | \$60,000.00 |
| (Cabinetry covered under 116000) | | |
| Carpentry (does not include dust collector) | | \$75,000.00 |
| Culinary Arts (Under G.C.) | | See Food Service |
| (Covered under Food Service number) | | |
| Graphic Communication (includes desks/chairs) | | \$75,000.00 |
| Cosmetology | | \$85,000.00 |
| (Note: Wet and Fixed Stations covered under G.C.) | | |
| Metal Fabrication | | \$210,000.00 |
| Electrical | | \$45,000.00 |
| Plumbing (Furnaces/Splits/boilers carried under G.C.) | | \$93,000.00 |
| Dental | | \$250,000.00 |
| (Note: Dental Chairs, Pano, Instrument washer carried in G.C.) | | |
| HVAC (Furnaces/Splits/boilers carried under G.C.) | | \$85,000.00 |
| Early Education | | \$25,000.00 |
| Design/Visual Communications (Includes tables & chairs) | | \$75,000.00 |
| Robotics/Automation | | \$100,000.00 |
| Drafting & Design (includes tables and chairs) | | \$55,000.00 |
| Business Tech | | \$20,000.00 |
| Marketing | | \$45,000.00 |
| GRAND TOTAL | | \$10,085,500.00 |

**ESTIMATED SD FF&E COSTS FOR TECHNOLOGY & SECURITY
NORTHEAST METRO REGIONAL VOCATIONAL HIGH SCHOOL, WAKEFIELD, MA
6/1/21 1,600 Students**

| Category | Description | Estimated Quantity | Estimated Cost |
|----------|---|--------------------|----------------|
| 1. | COMMUNICATIONS - VoIP VOICE SYSTEM | | \$264,100.00 |
| | Gateway/Router | | |
| | Call Processor | | |
| | Auto-attendant & Voice Mail | | |
| | VoIP Handsets/Devices | | |

\$264,100.00

| Category | Description | Estimated Quantity | Estimated Price |
|----------|---|--------------------|-----------------|
| 2. | SWITCHES / WIRELESS SYSTEM | | |
| | Infrastructure Switches (10GbE Backbone, Gigabit to Desktop) & Services | | \$436,300.00 |
| | Infrastructure Wireless Equipment & Services | | \$416,100.00 |

\$852,400.00

| Category | Description | Estimated Quantity | Estimated Price |
|----------|---|--------------------|-----------------|
| 3. | COMPUTER EQUIPMENT AND PERIPHERALS | | |
| | Servers, Central Equipment, VMware & Services | | \$252,600.00 |
| | Admin / Teacher / Instructor Computers & Services | 196 | \$167,000.00 |
| | Computer Lab Desktop Computers & Services | 235 | \$223,500.00 |
| | MAC Desktop Computers & Services | 90 | \$261,000.00 |
| | Student Chromebooks & Services | 1,600 | \$520,000.00 |
| | Charging Carts & Services | 45 | \$94,500.00 |
| | Peripherals (Printers) & Services | | \$75,000.00 |
| | Voc Shop Tech Equipment Allowance | | \$150,000.00 |

\$1,743,600.00

| Category | Description | Estimated Quantity | Estimated Price |
|----------|---|--------------------|-----------------|
| 4. | AUDIOVISUAL EQUIPMENT | | |
| | INTERACTIVE FLAT PANEL DISPLAY SYSTEMS | 116 | \$510,400.00 |
| | Mount | | |
| | USB Extender | | |
| | Installation | | |
| | Programming | | |
| | Documentation | | |
| | Training | | |
| | DOCUMENT CAMERAS | 116 | \$75,400.00 |
| | Wireless | | |

\$585,800.00

**ESTIMATED SD FF&E COSTS FOR TECHNOLOGY & SECURITY
NORTHEAST METRO REGIONAL VOCATIONAL HIGH SCHOOL, WAKEFIELD, MA
6/1/21 1,600 Students**

| Category | Description | Estimated Quantity | Estimated Price |
|----------|--|--------------------|-----------------|
| 5. | OTHER SYSTEMS | | |
| | IPTV VIDEO ON DEMAND SYSTEM | | \$360,000.00 |
| | TV DISTRIBUTION | | |
| | MEDIA CONTROL | | |
| | Decoders | 116 | |
| | DIGITAL SIGNAGE | | |
| | Flat Panel TV Monitors | 12 | |
| | VIDEO ON DEMAND | 1 | |
| | ORINATION BROADCASTING | 1 | |
| | SUPERVISED PANIS/ALERT SYSTEM | | \$85,000.00 |
| | Notify 2.0 Network Application with 2-way Communications with First Responders (3-years) | | |
| | Controller | | |
| | Wireless Transmitters/Repeaters and Buttons | | |
| | Wireless Panic / Duress Button | | |
| | Interfaces | | |
| | Intrusion Dialer | | |
| | Access Control | | |
| | IPTV Video Notifications | | |
| | Public Address Audio Notifications/Messages | | |
| | Radios | | |
| | Email/Text Notifications | | |
| | TV STUDIO SYSTEM | | \$260,000.00 |
| | Broadcasting Equipment and Software | | |
| | LANGUAGE LAB SYSTEM | | \$90,000.00 |
| | Digital Language Lab Server, materials, Software | | |

\$795,000.00

| <u>SECTION</u> | <u>DESCRIPTION</u> | <u>ESTIMATED COST</u> |
|----------------|----------------------------------|-----------------------|
| 1. | VoIP VOICE SYSTEM | \$264,100.00 |
| 2. | SWITCHES / WIRELESS SYSTEM | \$852,400.00 |
| 3. | COMPUTER EQUIPMENT & PERIPHERALS | \$1,743,600.00 |
| 4. | AUDIOVISUAL EQUIPMENT | \$585,800.00 |
| 5. | OTHER SYSTEMS | \$795,000.00 |
| | TOTAL ESTIMATED COST | \$4,240,900.00 |