TECHNOLOGY
Weston Public Schools, Weston, CT

| Object Series | Summary of Object | 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 15-2016 spended | 100000 | 016-2017 xpended | | 2017-2018 Budget | 201 | 18-2019 Request | D | rifference (\$) to Budget | Increase/Decrea se (%) from Budget | |
|------------------|--|---|--------------------|----------|---------------------|----|---------------------|-----|-------------------|----------|------------------------------|--|---|
| Series | Summary or object | LA | penucu | <u> </u> | хреписи | | Duugei | 201 | 10-2019 Request | HEE | Duuget | Duaget | Description |
| Salaries & W | ages (1000s) Certified Staff | \$ | 165,999 | \$ | 149,348 | \$ | - | \$ | - | \$ | - | 0.00% | Technology Integrators |
| 1 | Non Certified Staff | \$ | 538,345 | \$ | 615,377 | \$ | 630,156 | \$ | 651,307 | \$ | 21,151 | 3.36% | Director of Digital Learning, IT Manager, Systems Administrator, Technicians, District Data Coordinator, Administrative Assistant to Director of Digital Learning |
| | Overtime | d. | 2 000 | Φ. | 5 507 | Φ. | 2 000 | Φ. | . | | | | Overtime for BOE Meetings and |
| , | 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | \$ | 3,889 | \$ | 5,527 | \$ | 3,000 | | 5,000 | \$ | 2,000 | 66.67% | Troubleshooting Technology Issues. |
| | Total Salary & Wages | 3 | 708,233 | \$ | 770,252 | \$ | 633,156 | \$ | 656,307 | \$ | 23,151 | 3.66% | |
| | & Technical Services (3000s) Consulting Services |) \$ | 38,362 | \$ | 19,900 | \$ | 25,000 | \$ | 25,000 | \$ | - | 0.00% | Tier 3 Technology Support Servers, Printers, VMWare, E-Rate, |
| 1 | Professional Technical | | | | | | | | | | | | Wireless Network, Switches, Web |
| 3309 | Services | \$ | 29,633 | \$ | 36,138 | \$ | 67,119 | \$ | 92,119 | \$ | 25,000 | 37.25% | Based Systems, Internet Access |
| Total Profess | sional & Technical Services | \$ | 67,995 | \$ | 56,038 | \$ | 92,119 | \$ | 117,119 | \$ | 25,000 | 27.14% | |
| Property Serv | vices (4000s) | | | | | | | | | | | | |
| 4302 1 | Equipment Repairs Equipment Rental | \$ \$ | 18,123 372,001 | \$ | 12,741 417,634 | \$ | 21,300 374,246 | | 30,430 282,350 | \$ \$ | 9,130 (91,896) | | Projector bulbs, laptop repairs, ipad repairs, chromebook repairs Technology Lease Payments |
| | Total Property Services | \$ | 390,124 | \$ | 430,375 | \$ | 395,546 | | 312,780 | \$ | (82,766) | -20.92% | , , , , , , , , , , , , , , , , , , , |
| Other Service | es (5000s) Communications | \$ | 177,566 | \$ | 146,993 | \$ | 170,220 | \$ | 106,055 | \$ | (64,165) | | District Telephone Bills |

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| 5800,5802- | | | | | | | | | Т | | | T |
|--|----------|-----------|----|-----------|----|-----------|----|-----------|----|----------|---------|--------------------------------------|
| 5880 Travel & Conference | \$ | | \$ | <u> </u> | \$ | 6,800 | \$ | 7,062 | \$ | 262 | 3.85% | ISTE, COSN, CECA Conferences. |
| | | | | | | | | | | | | |
| 5901 Milana Painlana | | 2 000 | Ф | 2 000 | | • • • • • | | • • • • | | | 12 222 | Contractual Mileage Reimbursement |
| 5801 Mileage Reimbursement Total Other Services | \$ | 3,000 | \$ | 3,000 | \$ | 3,000 | \$ | | \$ | | 0.00% | for Director of Digital Learning |
| Total Other Services | 3 | 180,566 | \$ | 149,993 | \$ | 180,020 | \$ | 116,117 | \$ | (63,903) | -35.50% | |
| Supplies & Materials (6000's) | | | | | | | | | | | | |
| | | | | | | | | | | | | Computer Hardware, Cables, Adapters, |
| 6110 Materials | \$ | 29,831 | \$ | 45,152 | \$ | 27,250 | \$ | 31,150 | \$ | 3,900 | 14.31% | Computer Materials |
| 6140 Software | \$ | 314,490 | \$ | 346,768 | \$ | 361,812 | \$ | 431,558 | \$ | 69,746 | 19.28% | See detailed list below. |
| Total Supplies & Materials | \$ | 344,321 | \$ | 391,920 | \$ | 389,062 | \$ | 462,708 | \$ | 73,646 | 18.93% | |
| Equipment (7000's) | | | | | | | | | | | | |
| 7300 Equipment | \$ | - | \$ | 59,348 | \$ | 224,074 | \$ | 457,288 | \$ | 233,214 | 104.08% | |
| Total Equipment | \$ | - | \$ | 59,348 | \$ | 224,074 | \$ | 457,288 | \$ | 233,214 | 104.08% | |
| Other Objects (8000's) | | | | | | | | | | | | |
| Dues, Fees and | | | | | | | | | | | | |
| 8100 Memberships | \$ | _ | \$ | 2,300 | \$ | 3,510 | \$ | 3,510 | \$ | _ | 0.00% | See detailed list below. |
| Total Other Objects | \$ | - | \$ | 2,300 | \$ | 3,510 | \$ | 3,510 | \$ | - | 0.00% | |
| Revenues (9000's) | | | | | | | | | | | | |
| 9200 Technology Revenue | \$ | (45,000) | \$ | (58,968) | \$ | (61,556) | \$ | (52,129) | \$ | 9,427 | -15.31% | See detailed list below |
| Total Revenue | \$ | (45,000) | | (58,968) | | (61,556) | | (52,129) | - | | -15.31% | |
| Total: | \$ | 1 646 220 | • | 1 901 259 | • | 1 055 021 | • | 2.072.700 | • | 217.740 | 11 720/ | |
| i otai: | D | 1,646,239 | \$ | 1,801,258 | \$ | 1,855,931 | \$ | 2,073,700 | \$ | 217,769 | 11.73% | |
| | | | | | | | | | | | | |

| Metrics: | 2015-2016 Expended | 2016-2017 Expended | 2017-2018 Budget | 2018-2019 Request | 4 Year Average |
|----------------------|-----------------------|-----------------------|---------------------|-------------------|----------------|
| % of Total Operating | | | | | |
| Budget | 3.39% | 3.70% | 3.72% | 4.02% | 3.60% |
| Per Student Cost | 678.58 | 759.06 | 792.46 | 900.04 | 743.37 |

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Key Budget Drivers

| Summary of Object | Reason for Budget Change | | erence to udget |
|------------------------|--|-----------------|--------------------|
| Non Certified Staff | Contractual increase approved by BOE in FY 17 for Director of Digital Learning and Technology | \$ | 3,775 |
| | Contractual wage increase approved by the BOE in FY 18 for unaffiliated support staff (IT Manager, Systems Administrator, Administrative Assistant, Student Administration Data Specicalist) | \$ | 8,099 |
| | AFSCME FY 18 unsettled contractual wages paid out during FY 18 that was budgeted in district wide budget | \$ | 4,035 |
| | AFSCME FY 19 contractual wage increase | \$ | 5,242 |
| | | \$ | 21,151 |
| Overtime | Increase in overtime to troubleshoot technology issues | \$ | 2,000 |
| Professional Technical | | | |
| Services | Final Site ADA Compliance requirement | \$ | 7,000 |
| | Veeam Backup and Replication | \$ | 8,000 |
| | Increase in CEN Internet Access | \$ | 3,000 |
| | Increase in Vmware management and maintenance | <u>\$</u> \$ | 7,000 |
| | | Ψ | 25,000 |
| Equipment Repairs | Repairs to Chromebooks | \$ | 8,000 |
| | Repairs to district wide devices | \$ | 1,130 |
| | | \$ | 9,130 |

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| Equipment Rental | Expiration of FY 15 Le | ase Payment as pu | rchasing transitions to cash | \$ | (91,896) | |
|--|--|---|--|----------------------------|--|--|
| Communications | | | one System. That project would yield d no longer require lightpath | \$ | (64,165) | |
| Travel and Conference | Additional Training for Reduction to CECA | ·IT Staff | | \$ \$ \$ | 812 (550) 262 | |
| Materials | Ink Cartridges for WHS Reduction to Materials | | | \$ <u>\$</u> \$ | 4,400 (500) 3,900 | |
| Software | See Detailed list below | | | \$ | 69,746 | |
| Equipment | Elimination of Lease an detailed list | nd move towards c | ash purchasing methodology. See | \$ | 233,214 | |
| Technology Revenue | See Detailed list below | | | \$ | 9,427 | |
| Software & Licenses: Instructional Software: | | | | | | |
| Abdo Zoom Adventure to Fitness Apple Developer Destiny Biographies for Beginners BrainPop Creative Cloud | \$ \$ \$ \$ \$ | 929 524 110 8,083 188 5,330 2,667 | Curriculum Support: Talent Ed Canvas Atlas Rubicon & National Standards Tableau Go Guardian Email Merge Pro | \$ \$ \$ \$ \$ | 20,240 32,186 7,928 4,257 18,992 | |

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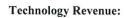
| - | | | | |
|---------------------------------------|--------------|------------------------------|----|---------|
| Culturegrams | \$ 1,469 | Internet2 Eduroam | \$ | 400 |
| Deep Freeze | \$ 495 | Google Forms Notification | \$ | 33 |
| Discover Video | \$ 4,994 | YouCanBookMe | \$ | 125 |
| Discovery Education | \$ 7,298 | Microsoft Education | \$ | 11,986 |
| Dreambox | \$ 13,650 | WeVideo | \$ | 650 |
| Edhesive AP Computer Science | \$ 2,625 | SNAP | \$ | 3,000 |
| EM Games | \$ 1,040 | Access Connect | \$ | 3,947 |
| Enchanted Learning | \$ 137 | AESOP | \$ | 8,978 |
| Encyclopedia Britannica | \$ 1,294 | Academic Internship | \$ | 3,500 |
| Exploring Nature | \$ 110 | Applitrack | \$ | 1,805 |
| Fountas & Pinnell-Heinemann | \$ 100 | | \$ | 118,181 |
| Fountas & Pinnell-Follet | \$ 151 | | | |
| Gale Opposing Views WMS and WHS | \$ 3,258 | Infrastructure: | | |
| Glogster | \$ 392 | | | |
| GoAnimate | \$ 862 | RecTrac | \$ | 4,169 |
| Grammarly | \$ 2,530 | SmartSearch | \$ | 1,050 |
| Inside Music, Music First, Noteflight | \$ 712 | Aruba | \$ | 9,315 |
| IXL Regular Ed | \$ 396 | CABE Meeting Manager | \$ | 1,500 |
| Tandberg Language lab | \$ 4,950 | E-Fax | \$ | 235 |
| Kid Pix 3D | \$ 715 | Final Site | \$ | 29,172 |
| Kidspiration | \$ 963 | PowerSchool Infosnap | \$ | 16,965 |
| LanSchool 8 | \$ 1,916 | Kimono | \$ | 5,280 |
| MS ABC-CLIO | \$ 1,408 | Locker Management | \$ | 788 |
| Lexia Reading | \$ 5,950 | ManageEngine | \$ | 2,768 |
| MeMoves | \$ 2,000 | MUNIS | \$ | 59,718 |
| More Starfall | \$ 284 | PaperCut | \$ | 3,138 |
| Naviance | \$ 6,513 | PowerSchool, PowerSchool EMS | \$ | 30,177 |
| Noodletools | \$ 549 | LogMeIn Rescue | \$ | 3,714 |
| Oxford English Dictionary | \$ 869 | School Dismissal Manager | \$ | 2,100 |
| PebbleGo | \$ 1,779 | School Messenger | \$ | 4,627 |
| Phet Simulations on Chromebooks | \$ 700 | School Dude | \$ | 3,031 |
| RazKids, Reading A-Z, ReadyTest A-Z | \$ 4,304 | Sq1 Reports | \$ | 347 |
| Project Lead the Way | \$ 3,750 | Track-It | \$ | 928 |
| PTCFast.com | \$ 55 | Transfinder | \$ | 2,940 |
| Read and Write | \$ 1,980 | Whats Up Gold | \$ | 1,731 |
| ScholasticGo | \$ 1,980 | * | \$ | 183,693 |
| Sight Reading Factory | \$ 243 | | - | |
| Smart Music | \$ 1,259 | Total Software | \$ | 431,558 |
| | | | | |

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| Tandberg Study 1200 | \$ 2,933 | |
|---------------------------------------|---------------|--|
| Survey Monkey | \$ 576 | |
| Symbaloo | \$ 38 | |
| World Almanac for Kids | \$ 460 | |
| Tumblebooks | \$ 1,056 | |
| Turnitin | \$ 5,115 | |
| Typing Club | \$ 1,889 | |
| Visual Classroom | \$ 13,650 | |
| WorldandIKids | \$ 460 | |
| True Flix, Science Flix, Freedom Flix | \$ 1,997 | |
| | \$ 129,685 | |



| Total Dues, Fees and Memberships | \$ 3,510 |
|----------------------------------|-------------|
| CECA | \$ 1,040 |
| CASL | \$ 1,270 |
| CASBO | \$ 500 |
| ISTE | \$ 395 |
| COSN | \$ 305 |
| | |



| Shared Services (Police Department) | \$ (35,000) |
|-------------------------------------|----------------|
| MUNIS | \$ (14,929) |
| RecTrak | \$ (2,200) |
| | |









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Technology Equipment FY 2019

| INFRASTRUCTURE | Quantity | Unit Cost | To | otal Cost |
|---|----------|-----------|----|-----------|
| Wireless Access Points at Hurlbutt | 30 | \$667 | \$ | 20,010 |
| Wireless Access Points at Weston High School | 30 | \$667 | \$ | 20,010 |
| Wireless Access Points District Wide | 15 | \$667 | \$ | 10,005 |
| Mobility Controller | 1 | \$15,511 | \$ | 15,511 |
| Server Upgrade for Hurlbutt | 1 | \$5,060 | \$ | 5,060 |
| Server Storage for District Redundancy | 1 | \$10,032 | \$ | 10,032 |
| Network Switching Hardware -24 Port | 2 | \$2,508 | \$ | 5,016 |
| Network Switching Hardware -48 Port POE | 2 | \$4,101 | \$ | 8,202 |
| Network Switching Hardware -48 Port Central Unit | 1 | \$20,090 | \$ | 20,090 |
| Subtotal - Infrastructure | | | \$ | 113,936 |
| | | | Ψ | 110,200 |
| INSTRUCTIONAL REFRESH | | | | |
| Lenovo Yoga 460 Teacher and Staff Laptops for District Replacement Cycle* | 62 | \$1,600 | \$ | 99,200 |
| Interactive Classroom Refresh | 20 | \$2,700 | \$ | 54,000 |
| Desktop Replacement for WHS Science G0 Lab | 25 | \$799 | \$ | 19,975 |
| Desktop Replacement Cycle for WIS Windows Lab | 25 | \$799 | \$ | 19,975 |
| iMac 21.5" Retina 4K Display 3.4GHz Processor 1TB Storage for Visual Arts | 3 | \$1,500 | \$ | 4,500 |
| Laptops for WHS AP Computer Science | 15 | \$1,009 | \$ | 15,135 |
| Subtotal - Instructional Refresh | | | \$ | 212,785 |
| INSTRUCTIONAL-NEW | | | | |
| iPad Wi-Fi 32 GB - Space Gray | 160 | \$ 294 | \$ | 47,040 |
| LocknCharge EVO 40 Cart for iPad - Charge Only | 7 | \$ 1,500 | \$ | 10,500 |
| Cases for iPads | 160 | \$ 15 | \$ | 2,400 |
| Acer C371 6th Grade Chromebooks and Covers | 187 | \$ 355 | \$ | 66,385 |
| Chromebook Covers for 8th Grade to 9th Grade Class | 202 | \$ 21 | \$ | 4,242 |
| Subtotal - Instructional New | | | \$ | 130,567 |
| GRAND TOTAL | | | \$ | 457,288 |

^{*}Represents 20% of the devices on replacement cycle.