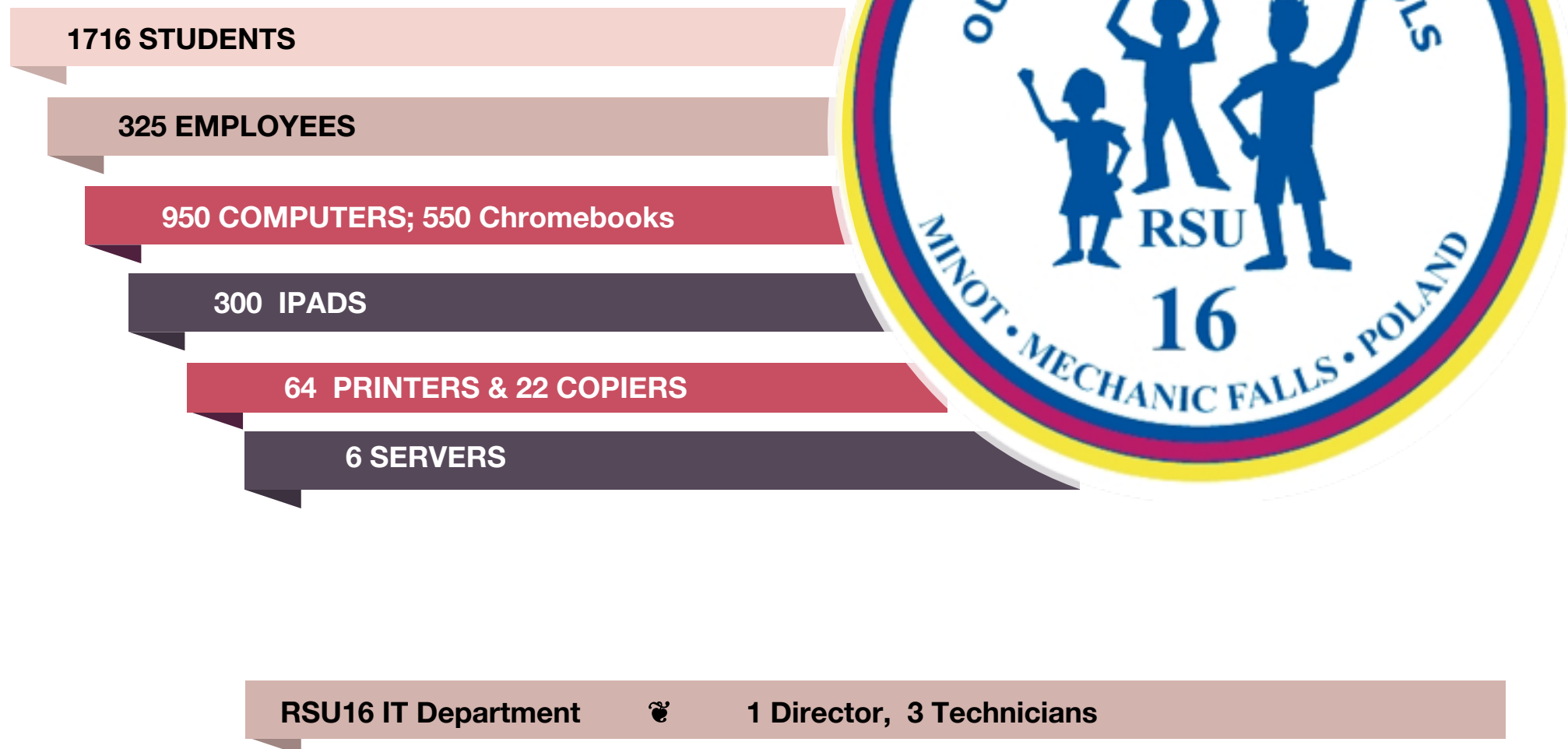


# TECHNOLOGY BUDGET

2018-2019



# TECHNOLOGY SNAPSHOT

- All district technology (including CO) is in one budget
- Middle School 1 to 1 laptops through 2020
- High School ending year 1 of 4 year Chromebook lease
- 2017 Buyout of HS MLTI outfitted the PreK-3 classrooms with 4 iPads ea , Grades 4-5 with newer laptops on (3) carts and (3) new Chromebook carts, one for Grade 6 at each school
- New printers and copiers this year

# MLTI UPDATE (Maine DOE)

- MS laptop lease in place through 2020
- HS chromebooks lease in place through 2021
- K-6 Teachers end of lease 17-18
- Maine DOE is no longer handling (MLTI) purchasing but now has a grant program that covers some costs \*could change with new leadership
- Wifi is separate from MLTI - current wifi in place through 2019 - We will need to replace our wireless networks in 2019-2020

# WIRELESS NETWORKS

- One size no longer fits all
- DOE has formed a wifi design team
- Creating a consortium wifi offering that supports districts with classroom wifi that is practical, doable, useful and cost effective
- Finding the most beneficial way to leverage state and erate funding support for classroom wifi
- Keep MSLN as internet provider

*\*still unknowns*

# WHAT'S IN THE MOE BUDGET?

- MSLN Internet access for all schools \$1 per student
- RSU16 Mobile App
- Emergency Messenger Service
- Mobile Device Management & Inventory System
- Firewall Support, Security, Filtering, Network
- MLTI K-6 Buyout
- Servers & Network services & equipment
- Repairs/Parts/Supplies to keep inventory maintained
- Replacement of some old white Mac laptops at K-6 with Chromebooks
- HS Chromebooks Lease payment

## Worth Noting.....

- Purchase chromebooks for 9th graders each year and roll over grade 12 chromebooks to elementary schools
- Ceiling mounted projectors or Touch Screen TV's in HS Science labs (2) per year
- Future Technology Integrator
- Wireless networks (leveraging erate)
- HS Computer lab in 19-20 (will be 7 years old) reallocate to K-6 classrooms
- K-6 Teacher laptops in 19-20 (will be 6 years old) reallocate to K-6 carts

# USING TECHNOLOGY TO REDUCE COSTS

- K-12 Mobile Device Management System
- Cloud based SIS, ADS, MDM, Transfinder, Gradebook, Teachpoint, Google EDU Domain
- Combined copier & printer contract
- One district firewall & internet filter

## ***Considering in the future:***

- Online student registration
- Web based SIS census update for users
- Automated substitute and employee absence system
- Updated intercom & phone systems

**Why is Cloud based better?**



Q & A