

Category 2 Success Stories July 2018

Richard Govea, Project Manager





Academy for Technology and The Classics E-rate FY16

E-rate Discount Rate: 70%

Capital Outlay: 10%

E-rate FCDL Amount: \$54,600

Actual Project Cost: \$146,167

E-rate Share: \$38,220 State Share: \$1,638

District Share: \$106,289

- Phase 2 of Passive Optical Network (PON) deployment
- Installation of fiber optic cabling
- New PON Network Modules to account for new additions
- Additional optical network terminals in classrooms
- New power receptacles to account for new optical equipment



Farmington Municipal Schools

E-rate FY16

E-rate Discount Rate: 80%

Capital Outlay: 64%

E-rate FCDL Amount: \$731,325

Actual Project Cost: \$730,401

E-rate Share: \$584,321 State Share: \$93,491 District Share: \$52,589

- Upgraded network switches across the district
- Purchased new uninterruptable power supplies
- Additional cabling for new wireless access points
- Utilized State Master Contracts and Mini-Quote System



Portales Municipal Schools E-rate FY16

E-rate Discount Rate: 80%

Capital Outlay: 77%

E-rate FCDL Amount: \$357,541

Actual Project Cost: \$427,039

E-rate Share: \$283,632

State Share: \$52,121 District Share: \$92,286

- District wide network switch upgrades (Extreme Networks)
- Migrated to newer wireless access point models (Ruckus)
- Utilized State Master Contracts and Mini-Quote System



Southwest Aeronautics, Mathematics and Science Academy E-rate FY16

E-rate Discount Rate: 60%

Capital Outlay: 59%

E-rate FCDL Amount: \$15,448.69

Actual Project Cost: \$20,099

E-rate Share: \$9,269 State Share: \$2,857 District Share: \$7,973

- New structured cabling
- New firewall appliance



Deming Public Schools E-rate FY17

E-rate Discount Rate: 85%

Capital Outlay: 70%

E-rate FCDL Amount: \$223,297

Actual Project Cost: \$223,297

E-rate Share: \$189,803 State Share: \$23,446 District Share: \$10,048

- New network elements for the newly built high school
- Network switches
- Wireless access points
- Uninterruptable power supplies



Horizon Academy West

E-rate FY17

E-rate Discount Rate: 85%

Capital Outlay: 57%

E-rate FCDL Amount: \$18,558

Actual Project Cost: \$30,416

E-rate Share: \$15,774 State Share: \$1,587

District Share: \$13,055

- New internal cabling
- Additional access points
- New firewall appliance



Pojoaque Valley School District

E-rate FY17

E-rate Discount Rate: 80%

Capital Outlay: 75%

E-rate FCDL Amount: \$11,717

Actual Project Cost: \$11,717

E-rate Share: \$9,374 State Share: \$1,758 District Share: \$586

- New firewall appliance for the District
- Utilized State Master Contracts and Mini-Quote System