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Long Range Technology Plan 2018 - 2023

Technology Long Range Plan



State Requirements:

- 5 years
- Goal of improving connectivity in public education
- Tied to Federal Funding

Make It Personal to NISD:

- Alignment with Mission, Vision, and Goals
- Save as much money as possible using E-Rate
- Community Input (Students, teachers, parents, administrators, auxiliary staff, businesses)



Technology Long Range Plan

In Summary:

Long range plan that reflects the most up to date E-Rate standards ensures maximization of federal funding

2014	\$161,000
2015	\$766,207
2016	\$410,970
2017	\$412,808
2018	\$230,537

Total Savings = \$1,981,522



Technology Long Range Plan

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Long range plan that reflects the most up to date E-Rate standards ensures maximization of federal funding

2014	\$161,000
2015	\$766,207
2016	\$410,970
2017	\$412,808
2018	\$230,537
2019	\$4,250,000*

**Projected fiber and equipment project 2018-2019*

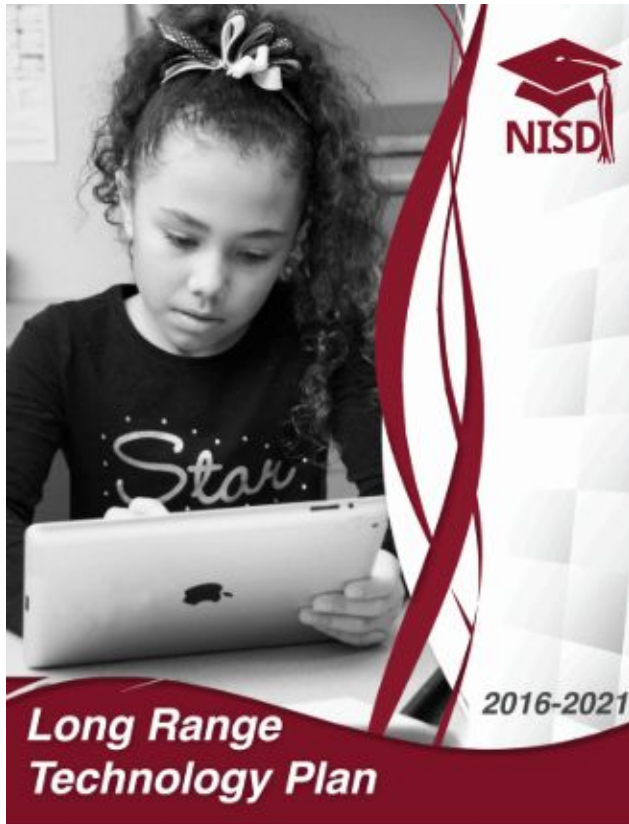
Exciting Changes



[Long Range Technology Plan 2018-2023](#)

- Personalization of Learning
- Trusted Learning Environments - focus on Cyber Security
- Whole child focus

Technology Long Range Plan



- [Created in 2015](#)
- Adopted in 2016
- Students, Teachers, Administrators, Business
- Update to reflect new district goals



Technology Long Range Plan

Additional Information:

- ▶ The Texas State plan is ending in 2020
- ▶ E-Rate is federal funding offered for Category 1 (internet and wide area) and Category 2 (internal equipment \$150 per child) (NISD receives a 50% discount on equipment purchases up to \$6,900,000 as of 2018)

How does NISD use E-Rate:

- ▶ Upgraded all network equipment
- ▶ Upgraded all wireless access
- ▶ 2018-2019 replacing all campus UPS equipment (obsoleted equipment)
- ▶ Fiber Ring for resiliency and uptime

*ALL funded by federal E-Rate discount of 50% beyond contract discounts