

PROPOSED BOND PROJECT DETAILS

New School Facilities to Prevent Overcrowding

New High School - Phase I

- **What:** First phase of a 2,000 student comprehensive high school. Capacity of Phase I - 1,000 students.
- **Estimated Cost:** \$35,000,000. Total project cost of Phase I is estimated at \$57,000,000. The State has awarded the District \$22 million. The bond cost is the difference between the total project cost and funding from the State.
- **Rationale:** Existing high schools are at capacity. High school enrollment is growing by roughly 200 students per year.

New K-8 School

- **What:** New school for grades K-8
- **Estimated Cost:** \$10,300,000. Total project cost of a 600-student school is estimated to be \$18,000,000. The State has approved funding of \$7,697,700. The requested bond cost is the difference between total project cost and funding from the State.
- **Rationale:** K-8 enrollment is growing at the rate of 200 students per year. Schools are currently at 97% capacity, and capacity will be exceeded in the 19/20 school year.

Andrada Expansion - Sports Facilities

- **What:** Provide spaces for limited competitive athletic participation including: adding seating to current field, adding sand volleyball courts, adding tennis courts.
- **Estimated Cost:** \$1,330,000

- **Rationale:** Currently, students at Andrada have the opportunity to participate in athletics at Empire. That opportunity is expected to end at the beginning of the 20/21 school year. The intent is to provide lower cost (i.e., not football or basketball) competitive athletic options at Andrada. The above listed improvements will provide competitive space for sports including: soccer, lacrosse, field hockey, cross-country, and tennis.

Additional Pathway

- **What:** Facilities for a fine arts pathway.
- **Estimated Cost:** \$1,600,000
- **Rationale:** Creating a fine arts pathway will increase capacity, expand the number of available pathways at Andrada, and increase fine arts opportunities for Vail students.

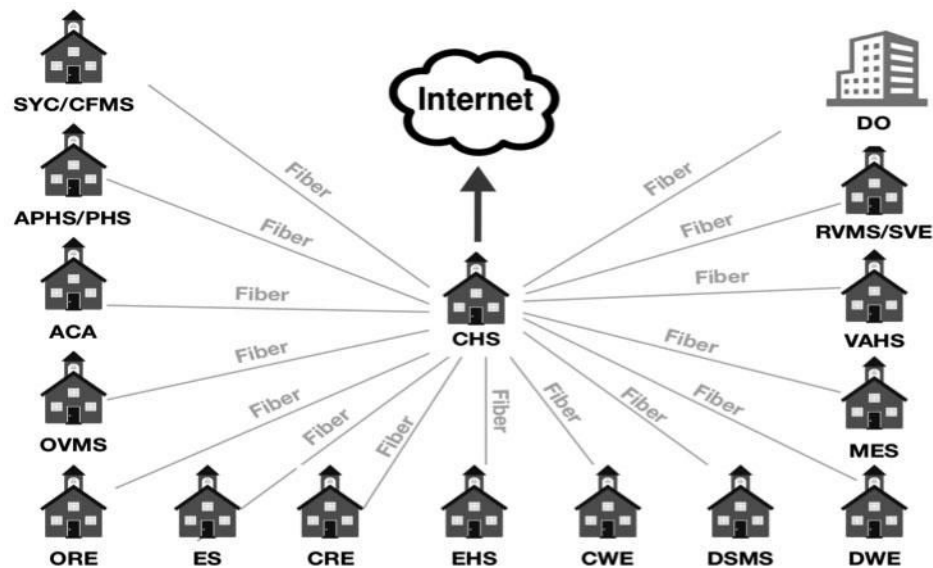
Vail Inclusive Preschool Expansion

- **What:** Vail Inclusive Preschool Facility at New High School
- **Cost:** \$2,540,000
- **Rationale:** Due to student growth, the Vail Inclusive Preschool program is out of space in its current facility. An additional facility needs to be added to accommodate increased demand.

TECHNOLOGY

District Wide Area Network

- **What:** A fiber optic network to connect all schools in the District.
- **Estimated Cost:** \$910,000. Actual construction cost is \$4,545,792. With discounts applied from E-Rate (pending approval) and State funds the actual cost to the District will be reduced to \$909,158.
- **Rationale:** Network traffic between schools is currently handled with radios or fiber optic connections rented from Cox. A District-owned fiber optic network will handle future network demands, save monthly rental payments to Cox, and improve internet performance at schools and for local Cox customers.



Student Computers

- **What:** 2,000 laptop computers for students across the District.
- **Estimated Cost:** \$700,000
- **Rationale:** Needed to decrease amount of student time spent on state testing and to improve instructional delivery.

Classroom Projectors

- **What:** Replacement projectors for 640 classrooms throughout the District.
- **Revised Estimated Cost:** \$400,000
- **Rationale:** With transition from expensive textbooks to free digital materials, classroom projectors have become a critical instructional tool. Most projectors in the District's 700+ classrooms are outdated and have dim lighting issues.

HEALTH AND SAFETY

Old Vail Middle School Library

- **What:** New, permanent library
- **Cost:** \$1,000,000
- **Rationale:** The existing library was put in as a “temporary” modular building 35 years ago. It has termite damage, significant plumbing problems, and damage to the base of building that allows animals to live underneath.

Old Vail Middle School Classroom Portables

- **What:** Repair eight classroom portables
- **Cost:** \$200,000
- **Rationale:** Existing portable classrooms do not have running water and have extensive damage at ground level due to age and repeated flooding allowing animals to gain access to space underneath buildings. Buildings further have rusted and decaying ramps as well as extensive damage to fascia that provides roosting space for bat colonies.

Restrooms

- **What:** Restroom repairs and upgrades at many schools across the District.
- **Cost:** \$500,000
- **Rationale:** The condition of restrooms is important for student health and safety. Age and a high rate of use have resulted in the need to do minimum to major renovation of restrooms at schools across the District.

Replace Torn/Damaged Carpet/Flooring

- **What:** Carpet, tile, and vinyl flooring to replace worn out flooring at various sites throughout the district.

- **Cost:** \$500,000
- **Rationale:** The condition of flooring is important for student safety. Age and high traffic have resulted in the need to replace badly damaged flooring in classrooms and MPR's.

Repair Middle and High School Fields

- **What:** Repair of playing fields at Rincon Vista, Desert Sky, Corona Foothills, and Cienega.
- **Revised Estimated Cost:** \$400,000
- **Rationale:** High rate of use has made playing fields dangerously barren and hard.

Mechanic Shop Expansion

- **What:** Add 3 additional bays to the existing mechanic shop
- **Cost:** \$700,000
- **Rationale:** Currently outsourcing approximately \$150,000 for repairs to the fleet due to inadequate space for mechanics to work. The district currently has 3 bays with 7 mechanics. Adding bays would create efficiency for repairs and maintenance of the transportation fleet. As the district continues to grow and purchase additional vehicles more space and lifts to accommodate the demand. Without additional space outsourcing services will continue to increase thereby increasing cost.

Maintenance Equipment

- **What:** Maintenance vehicles and equipment for technicians to continue to maintain District facilities.
- **Estimated Cost:** \$200,000
- **Rationale:** The district continues to grow at an average of one school per year. As new schools are added, and as schools get older, additional maintenance staff

must be added. Additional vehicles and equipment are needed to cover district growth.

TRANSPORTATION & MAINTENANCE

New School Buses

- **What:** 19 new 80-passenger yellow buses and 10 new buses to transport students with special needs.
- **Estimated Cost:** \$4,520,000
- **Rationale:** The District is transporting over 50% of Vail's students. 19 buses have over 250,000 miles and will need to be replaced in the next two years. Five buses currently have over 350,000 miles and can no longer be maintained or repaired sufficiently to ensure road and student safety. 16 regular buses and six special needs buses are 15 years old or older and are expensive and difficult to maintain due to lack of parts availability. 37% of the fleet is without air conditioning. The district continues to grow at an average rate of 4% per year. Over the next five years a projection of just over 2,000 students will be added to the district.

Student Activity Vehicles

- **What:** Non CDL required vehicles for staff to transport students for various day to day activities at other sites and locations that don't require a regular size bus.
- **Cost:** \$500,000
- **Rationale:** Several activity vehicles need to be replaced due to age, high usage, and high mileage.