















Capital Projects

Quarterly Report



Central Transportation

Winter 2024

Location: 1850 Kleppe Lane, Sparks, NV 89431 Architect: Collaborative Design Studios Total Budget Allocation: \$45.5 Million

In 2019-2020, Washoe County School District (WCSD) completed a Transportation Master Plan for all three district transportation sites. The purpose of the report was to identify short- and long-term needs for the transportation department. In recent years, WCSD has experienced a growing community and student population with several new schools built and opened. Bus parking, staff parking, infrastructure, and equipment were identified as being at or above capacity and out living their useful life.

On June 28, 2022, the WCSD Board of Trustees approved the Agreement to Provide Professional Architectural Service for Collaborative Design Studio for the Central Transportation Yard Modernization Project in the amount of \$1,969,887.

Recent Project Updates:

Collaborative Design Studio is designing the Central Transportation Yard Modernization Project. This work includes architecture and engineering documents for permitting and construction. Design began in July 2022 and is expected to culminate for this 3-phase project in December 2023.

In February 2023, the WCSD Board of Trustees approved the construction phase allocation for Phase 1 and Phase 2 of this 3-phase project in the total amount of \$45.5 million.

Neighborhood Impacts:

The Central Transportation Yard is in an industrial area of Sparks and there is little to no neighborhood impact anticipated.

What's Next:

During the summer, Phase 1 and Phase 2 construction is scheduled to begin which includes new offices, new shop, and fuel dispensers.

Current Construction Budget

Project	Approved Budget	Contract Encumbrance	Expenses	Total Expenditures	Balance
Design	\$2,500,000	\$170,298	\$2,118,641	\$2,288,939	\$211,061
Construction	\$40,000,000	-	-	-	-
Construction Prof. Services	\$4,000,000	-	_	_	_
Furniture, Fixtures Equipment	\$1,500,000	-	-	-	-

Project Progress Made





Debbie Smith CTE Academy Winter 2024

Location: 2880 Sutro Street, Reno, NV 89512
Architect: Van Woert Bigotti
Contractor: Q&D Construction
Total Budget Allocation: \$138.750 million

The new Debbie Smith CTE Academy will be built on the grounds of the original Procter R. Hug High School campus on Sutro Street. This new school will be the second CTE high school in WCSD. It will be a "sister school" to the Academy of Arts, Careers & Technology High School (AACT). The new campus will include 40 teaching stations and spaces for each of these CTE Academies: Culinary Arts & Nutrition, Engineering & Robotics, Marketing, Medical Careers, Natural Resources & Animal Sciences, Skilled Trades, and Teaching & Training, as well as space for athletics. RiSE Academy for Adult Education will also be moved to the location. The Debbie Smith CTE Academy will be open for students in August 2025.

Recent Project Updates:

Construction progress is moving along nicely at the Debbie Smith CTE Academy. Abatement activities are completed. The contractor is working on the build-out portion of work for the interiors of these existing facilities. Electrical and plumbing rough-ins and trench work of concrete sections for new underground plumbing is continuing in preparation for the upcoming concrete slab pour for the new Building A, which will be the main structure on the campus. Throughout the site, new retaining walls are being built and rough grading work continues.

Current Construction Budget

Project	Approved Budget	Contract Encumbrance	Expenses	Total Expenditures	Balance
Design	\$13,500,000	\$1,557,818	\$11,277,679	\$12,835,497	\$664,503
Construction	\$147,086,459	\$105,745,500	\$30,903,813	\$136,649,313	\$10,437,146
Construction Prof. Services	\$7,000,000	\$3,312,571	\$1,275,618	\$4,588,189	\$2,411,811
Furniture, Fixtures Equipment	\$1,000,000	\$95,575	\$5,380	\$100,955	\$899,045

Project Progress Made

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PRE-CONSTRUCTION	SITE WORK	BLDG CONSTRUCTION	MOVE IN

Neighborhood Impacts:

Residents and commuters are experiencing minor impacts to the flow of traffic along Sutro Street as work in the area continues. The work should be completed soon, allowing for a return to normal traffic flow. Contractors are taking all necessary precautions to keep the roadways safe.

What's Next:

The contractor will continue the prep work for the slab at Building A, the main structure on the campus. Afterward, steel erection on Building A will begin. Work will continue at the existing gymnasium that will include finishing up rough-ins and will start on the drywall of the interior wall.

Additionally, Q&D Construction and Van Woert Bigotti Architects are working closely with WCSD and our Signature Academies Programs to host monthly site visits and walk-throughs with WCSD students to educate them about the construction process and get them familiar with the new campus.



E. Otis Vaughn Middle School

Winter 2024

Location: 1200 Bresson Avenue, Reno, NV 89502 Architect: TSK Architects Construction Budget Allocation: \$98.5 Million

In July 2022, WCSD Capital Projects hired a consultant to provide a district-wide school facilities assessment that will develop a plan to inform major capital investments into existing schools over a 10 + year horizon. In terms of adequacy, safety and a building that has outlived its useful life, the consultant recommended the full replacement/rebuild of E. Otis Vaughn Middle School.

Recent Project Updates:

In December 2022, the Capital Funding Protection Committee provided a recommendation to start the design on the new Vaughn Middle School. The WCSD Board of Trustees approved the Agreement for Professional Architectural Design Services working with TSK Architects at the January 10, 2023, meeting.

What's Next:

In December 2023, drawings were submitted for permit. On February 13, 2024, the WCSD Board of Trustees approved construction phase funding for the project. Construction will likely begin in June 2024 and the scheduled opening of the newly rebuilt Vaughn Middle School would be in 2026. Project work will continue with the demolition of the 'old' school building once staff and students move into the new facility with project completion in 2027.

Current Construction Budget

Project	Approved Budget	Contract Encumbrance	Expenses	Total Expenditures	Balance
Design	\$8,700,000	\$2,295,496	\$5,058,308	\$7,353,804	\$1,346,196
Construction	\$98,500,000	-	_	-	_
Construction Prof. Services	\$4,771,466	-	_	_	_
Furniture, Fixtures Equipment	\$6,650,000	-	-	-	-

Project Progress Made

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PRE-CONSTRUCTION	SITE WORK	BLDG CONSTRUCTION	MOVE IN

Neighborhood Impacts:

Pedestrian routes will be affected and changed during the 2024-2025 school year. Student drop-off and bus drop-off areas will remain the same during this period. The design team, contractor, and WCSD Communications work together to notify students, families, and community members of route changes before the school year begins along with safety pointers.

School Impacts:

The school's playfield will be reduced significantly during the 2024-2025 school year so contractors may start construction of the new school where the fields currently exist. The design team and contractor will work closely with the school to provide other appropriate outside play space.



Capital Renewal Program Update

Winter 2024

Total Budget Allocation Since 2016: \$282 million

WCSD is committed to repairing and upgrading our existing school buildings, to ensure that all students are safe, warm, and dry. Since the passage of the capital funding ballot initiative in 2016 that provided funding for capital renewals, WCSD has allocated more than \$282 million toward these projects. WCSD evaluates all facility needs across the district and prioritizes projects based on need through our Facility Condition Index System.

Recent Projects:

Our Capital Projects team continues to work on major projects at dozens of our school sites and stayed very busy during the winter months. The projects include:

- HVAC work and repairs at multiple sites district-wide
- Roofing repairs at Galena High School, Natchez Elementary School, Reno High School, and Agnes Risley Elementary School
- Sound system for the gymnasium at Reed High School
- Fire alarm upgrades at Anderson Elementary School and Clayton Middle School
- Track repairs at North Valleys High School and Spanish Springs High School
- Safety and single point of entry improvements at Elmcrest Elementary School and Depoali Middle School

Please check out our Data Gallery for updated information about WCSD's Capital Renewal Program http://datagallery.washoeschools.net/Buildings.aspx

What's Next:

WCSD is committed to upgrading and improving our ageing schools. The district worked with CannonDesign, an outside consultant, to produce a major Facility Modernization Plan (FMP) study. The 2023 FMP will support the district as we make plans to revitalize, remodel, and rebuild our schools, enhancing the efficiency and equity for all students over the next 15 years. The 2023 FMP provides guidance for WCSD as we plan the important capital project work moving forward. The WCSD Board of Trustees approved the 2023 FMP on December 12, 2023.