

**SHASTA-TEHAMA-TRINITY JOINT COMMUNITY COLLEGE DISTRICT  
MEASURE H  
BOND PROJECT LIST**

The Board of Trustees of the Shasta-Tehama-Trinity Joint Community College District, to be responsive to the needs of its community, evaluated Shasta College's urgent and critical facility needs, and its capacity to provide students, active military and **Veterans** with support facilities, an **affordable education** and prepare them for success in college and careers. **Job training**, safety issues, enrollment, class size reduction and class offerings, and information and computer technology infrastructure were each considered, in developing the scope of projects to be funded. In developing the scope of projects, multiple forums were held and **local job training and job placement needs**, particularly in fire, law enforcement, emergency medical training, science, math, technology and engineering training, were **prioritized**, as well as facilities supporting an affordable education, ensuring the most critical needs that will make Shasta College an effective place for learning will be addressed. **The Board of Trustees determines that Shasta College MUST:**

- (i) **PROVIDE TRAINING AND EDUCATION FOR BETTER PAYING JOBS; AND**
- (ii) **INCREASE EDUCATION AND JOB TRAINING OPPORTUNITIES FOR MILITARY VETERANS; AND**
- (iii) **KEEP ALL FUNDS SUBJECT TO LOCAL CONTROL AND REMAIN LOCAL AT SHASTA COLLEGE, AND NOT BE TAKEN BY THE STATE.**

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**Academic Facility and Technology Upgrade Projects To Help Students,  
Military Veterans Train For Better Paying Jobs**

**Goal and Purpose: A quality college is good for the local economy because it provides training and education for a skilled workforce and job preparedness.**

- **Upgrade and expand facilities for career training in well-paying careers and transfer to universities.**
- Construct classrooms and training facilities for career technical education, including computer science, welding, manufacturing and automotive jobs.
- **Expand facilities for veterans to provide career training and support services to returning veterans seeking training or retraining to reenter the workforce.**
- Provide new science, math and computer labs and expand College facilities providing instruction in Science, Technology, Engineering and Math (STEM).
- Install additional technology infrastructure to improve computer technology and Internet access.
- Construct a regional public safety training center grounds to provide educational programs for fire, law enforcement and emergency medical training.
- Upgrade and replace existing information technology infrastructure and network systems to improve efficiency and increase capacity.
- **Upgrade old restrooms and replace deteriorating plumbing and sewer systems.**

- Upgrade outdated and inadequate electrical systems.
- Renovate, repair or replace outdated 50-year old laboratories, classrooms, and support facilities.
- Improve student safety, disabled access, emergency preparedness, and security systems, including security cameras, emergency mass announcement systems, lighting, fencing, smoke detectors, fire alarms and sprinklers.
- Repair deteriorating electrical lines.

The listed projects will be completed as needed. Each project is assumed to include its share of furniture, equipment, architectural, engineering, and similar planning costs, program/project management, staff training expenses and a customary contingency. In addition to the listed projects stated above, authorized projects also include the acquisition of a variety of instructional, maintenance and operational equipment, including the reduction or retirement of outstanding lease obligations and interim funding incurred to advance fund projects from payment of the costs of preparation of all facility planning, facility studies, assessment reviews, facility master plan preparation and updates, environmental studies (including environmental investigation, remediation and monitoring), design and construction documentation, and temporary housing of dislocated college activities caused by construction projects. In addition to the projects listed above, repair, renovation and construction projects may include, but not be limited to, some or all of the following: renovation of student and staff restrooms; replace aging electrical and plumbing systems; repair and replacement of heating and ventilation systems; upgrade of facilities for energy efficiencies, including photovoltaic/ solar installations; repair and replacement of worn-out and leaky roofs, windows, walls doors and drinking fountains; removal of outdated buildings and construction of new classrooms and support buildings; installation of wiring and electrical systems to safely accommodate computers, technology and other electrical devices and needs; upgrade facilities to meet current earthquake safety standards; repair and replacement of fire alarms, emergency communications and security systems; upgrading, resurfacing, replacing or relocating of hard courts, fields, turf and irrigation systems; upgrade classrooms; expand Tehama facilities to provide enhanced student services for students and veterans; install additional technology infrastructure to improve computer technology and Internet access on the Main Campus, Downtown Campus, Intermountain Campus, Trinity Campus and Tehama Campus; build or upgrade facilities for math, physical sciences, agriculture, fine arts, and performing arts; improve campus signage; upgrade existing parking lots; repair, upgrade and install interior and exterior lighting systems; replace water and sewer lines and other plumbing systems; construct, upgrade or expand humanities buildings, physical education/ aquatic facilities, gym, locker rooms, administrative offices, public safety office, maintenance building, student service/ campus center, student housing and instructional buildings, trades and technology buildings, library, auto shop, athletic fields, student services building, parking lots, turf; improve water conservation and energy efficiency; acquire land; replace elevators; replace outdated security systems; replace existing window systems with energy-efficient systems to reduce costs; improve insulation, weatherproofing and roofs to reduce costs; improve access for the disabled; install and repair fire safety equipment, including alarms, smoke detectors, sprinklers, emergency lighting, and fire safety doors; replace broken concrete walks, deteriorated asphalt; replace/upgrade existing signage, bells and clocks; demolition of unsafe facilities; install new security systems, such as security (surveillance) cameras, emergency mass announcement systems, outdoor lighting, fencing, gates and classroom door locks; replace sewer lines and improve drainage systems to prevent flooding; upgrade roadway and pedestrian paths for improved safety and access for emergency vehicles, site parking, utilities and grounds. The project list also includes the refinancing of outstanding lease obligations. The upgrading of technology infrastructure includes,

but is not limited to, the acquisition of computers, LCD projectors, portable interface devices, servers, switches, routers, modules, sound projection systems, information systems, printers, digital white boards, upgrade voice-over-IP, communication systems, audio/visual and telecommunications systems, call manager and network security/firewall, Internet connectivity, wireless systems, technology infrastructure, and other miscellaneous equipment.

The allocation of bond proceeds will be affected by the District's receipt of State matching funds and the final costs of each project. In the absence of State matching funds, which the District will aggressively pursue to reduce the District's share of the costs of the projects, the District will not be able to complete some of the projects listed above. Some projects may be undertaken as joint use projects in cooperation with other local public or non-profit agencies. The budget for each project is an estimate and may be affected by factors beyond the District's control. The final cost of each project will be determined as plans and construction documents are finalized, construction bids are received, construction contracts are awarded and projects are completed. Based on the final costs of each project, certain of the projects described above may be delayed or may not be completed. Demolition of existing facilities and reconstruction of facilities scheduled for repair and upgrade may occur, if the Board determines that such an approach would be more cost-effective in creating more enhanced and operationally efficient campuses. Necessary site preparation/restoration may occur in connection with new construction, renovation or remodeling, or installation or removal of relocatable classrooms, including ingress and egress, removing, replacing, or installing irrigation, utility lines, trees and landscaping, relocating fire access roads, and acquiring any necessary easements, licenses, or rights of way to the property. Proceeds of the bonds may be used to pay or reimburse the District for the cost of District staff when performing work on or necessary and incidental to bond projects.

Bond proceeds shall only be expended for the specific purposes identified herein. The District shall create an account into which proceeds of the bonds shall be deposited and comply with the reporting requirements of Government Code § 53410.