

MEASURE L BOND PROGRAM

CITIZENS' BOND OVERSIGHT COMMITTEE PROGRAM UPDATE

2015 / 2016

SEPTEMBER 30, 2015

Measure L Bond – Program Update 9-30-15





- 1st issuance for Measure L was in the amount of \$80 million dollars.
- 2nd or 3rd Issuance has not been issued as of 2015-2016 school year.
- Currently over \$62 Million (77.5%) has been allocated for current projects under the first issuance.
- 2nd and 3rd issuance will be in the amount totaling \$70 million.
- It will be the recommendation of the Maintenance, Operations & Facilities

 Department to ask the Board to request the 2nd issuance in the 2015-2016 school year in order to start some of the larger projects with large budgets with a 3rd issuance to follow.



- Alianza Charter School New water tank for Fire Suppression & Site Growth: currently the project is in review with The Division of the State Architect. Proposed Installation will be summer 2015-2016 SY. Growth relocatables will follow once fire flow has increased for the school site. Second issuance of Bond funds will be required.
- Amesti E.S New Flooring in rooms KA, KB, Rm.19, Rm.25 & Rm.26. Completed this summer!
- Ann Soldo E.S Roofing, downspouts and Gutter Repairs Completed 7/2015!
- Bradley E.S Installation of a new Septic system and leach fields. New carpeting in classrooms, 5, 6 & 25. Completed this summer!
- Calabasas E.S Dry Rot repairs and Second Phase of Roofing Repairs to complete campus roofing improvements. New flooring for rooms 7, 13 & 14. Completed this summer!



- Freedom E.S Dry Rot repairs and Second Phase of Roofing Repairs to complete campus roofing improvements. Completed! Window replacements in the MPR
- H.A Hyde E.S Asbestos removal and new carpeting in rooms 3 & 5. Dry rot repairs to MPR building. Staff restroom repairs in MPR building. Completed this summer!
- Hall District Gutter and Downspouts repairs/replacements on rooms; 7, 28, 29, 30, 31, 32 & 33. Wing D, Dry rot repairs and water intrusion remediation project will begin in fall 2015 and be completed by winter 2016.
- <u>Landmark E.S</u> Projects are on hold awaiting the 2nd issuance of the bond funding. Modernizations are being planned.
- <u>Linscott Charter School</u> New Chain Link Fencing and Tree removal Project around perimeter of school – Completed summer 2015!



- MacQuiddy E.S Dry rot repairs, new roofing and gutter repairs for the campus. New flooring for classrooms 1C, 3F & 4A. Completed 8/2015!
- Mar Vista E.S Gutter and Downspouts repairs/replacements on room 21. Other projects are on hold awaiting the 2nd issuance of the bond funding. Modernizations are being planned.
- Mintie White E.S Insulation, ventilation and new air conditioning units for main building. New Flooring fro rooms; 2,6,7,8,9,10,11,12,13,16,17 & Administration offices. All completed this summer 2015!
- Ohlone E.S Gutter and Downspouts repairs/replacements on rooms; 20, 21, 22, 23, 25, 26 & 27. Dry rot repairs to main bell tower. New flooring in rooms; 7 & 8 Completed 2015.
- Radcliff E.S New Flooring in rooms; CA3, CA5, CA6, C14, C21, C22, C23, C25, C29. Other bond projects are on hold awaiting the 2nd issuance of the bond funding. Modernizations are being planned.



- Rio Del Mar E.S Gutter and Downspouts repairs/replacements on rooms; 18 & 20. Repair damaged asphalt walkways on South side of campus and installed new 4' high chain-link fencing in parking lot for student safety. Completed summer 2015!
- Starlight E.S New Flooring in room 1. The MPR will be receiving new flooring once an evaluation of the subfloor conditions are reviewed. Other bond projects are on hold awaiting the 2nd issuance of the bond funding. Modernizations are being planned.
- Valencia E.S New Flooring in rooms 18, 19 and Library. Other bond projects are on hold awaiting the 2nd issuance of the bond funding. Modernizations are being planned.
- Watsonville Charter School of the Arts New flooring for Classroom #1. New water tank for Fire Suppression & Site Growth: currently the project is in review with The Division of the State Architect. Proposed Installation will be summer 2015-2016 SY. Growth relocatables will follow once fire flow has increased for the school site. Second issuance of Bond funds will be required.





- Aptos Junior High School Gutter and Downspouts repairs/replacements on rooms 27 & 30. New flooring in room #2. Other projects are on hold awaiting the 2nd issuance of the bond funding. Modernizations are being planned.
- <u>Cesar Chavez Middle School</u> New Flooring for classrooms; 1, 2, 3, 4, 5, 6, P1-2, P1-3 & P2-1. Other Bond projects are on hold awaiting the 2nd issuance of the bond funding. Modernizations are being planned.
- E.A Hall Middle School Additions of 9 Portable Classrooms and one restroom for girls, boys and staff. This project is currently under construction and has a completion date of October 31st. New track and field project is at the Division of the State Architect for review. Bids will follow soon into the new 2015-2016 S.Y.





- <u>Lakeview M.S</u> New flooring in classrooms; D1, D2 and G5. Campus wide fire alarm system replacement. Under the Division of the State Architect's review and will bid this winter and construction to start in summer of 2015-2016. Other Bond projects are on hold awaiting the 2nd issuance of the bond funding. Modernizations are being planned.
- Pajaro Middle School Gutter and Downspouts repairs/replacements on rooms; P-1, P-2 & P-3. New flooring in the staff room. Modernization and Kitchen Addition. The kitchen is currently under construction and anticipated for completion by winter break. Other Bond projects are on hold awaiting the 2nd issuance of the bond funding. Modernizations are being planned.
- Rolling Hills Middle School Solar PV Installation and new Switch gear upgrades with PG&E. Project is 95% Completed with an anticipated completion date of September 1st.



HIGH SCHOOL PROJECTS CURRENT AND COMPLETED

- Aptos High School The Freedom Field project is now complete and ready for student use at the beginning of this school year! Solar PV Installation and new Switch gear upgrades with PG&E. Project is 95% completed with an anticipated completion date of October 1st. A new Student pathway is in design which will aid in students getting from the entrance to the campus to the main buildings.
- New School Community Day High School Projects are on hold awaiting the 2nd issuance of the bond funding. Modernizations are being planned.
- Pajaro Valley High School New flooring in classroom K104. The District has met with the City of Watsonville and the local community, the County of Santa Cruz and State agencies, regarding the upper nine acre development project for new athletic facilities. Currently the California Department of Education is reviewing the Initial School Site Evaluation (Form 4.0) and the District is anticipating comments returned by September 2015. The District is ready to proceed with a CEQA, EIR and final Division of the State Architect design after the C.D.E has responded to the project review.





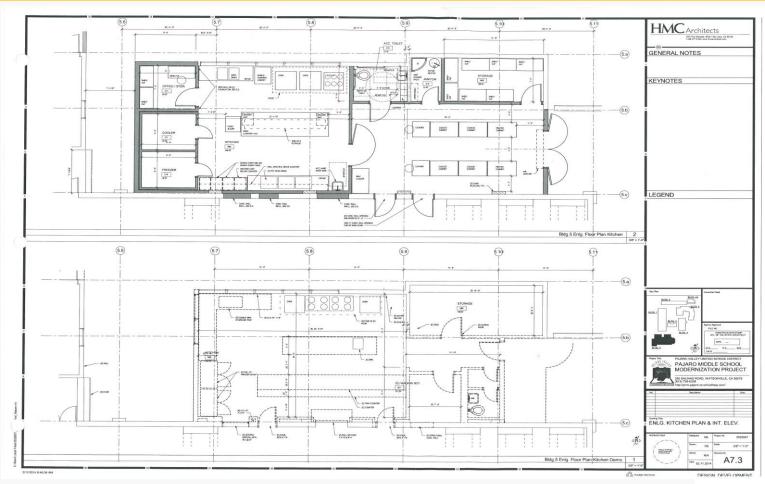
- Renaissance High School A new Dust collection system is being designed for the wood shop. This project will begin this fall. Other Bond projects are on hold awaiting the 2nd issuance of the bond funding. Modernizations are being planned.
- Watsonville High School Gutter and Downspouts repairs/replacements on building P. New flooring in rooms; 2, 3, D9, & 202. New Two Story Portable Classroom Addition. This project has been bid and construction will begin this fall of the 2015-2016 School year. Solar PV Installation and new Switch gear upgrades with PG&E is now Completed! Other Bond projects are on hold awaiting the 2nd issuance of the bond funding.

MORE MEASURE L PROJECTS TO COME

- ➤ Painting the exteriors of school sites.
- ➤ Additional repairs to aging flooring.
- ➤ New classroom locks to all secondary schools
- ➤ Additional repairs/replacement to aging roofing.
- ➤ Repair issues noted on the 2015-2016 Williams Act Reports (F.I.T) for compliance with the County office of Education.

Pajaro Middle School Kitchen – Under Construction!







E.A HALL MIDDLE SCHOOL 9 NEW PORTABLE CLASSROOMS Under Construction!







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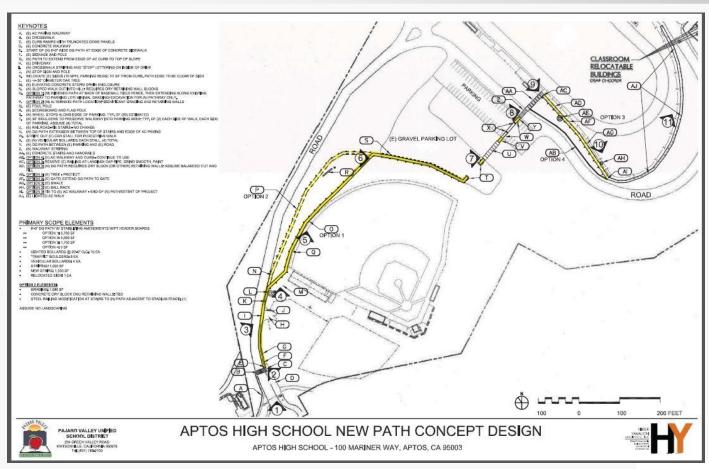








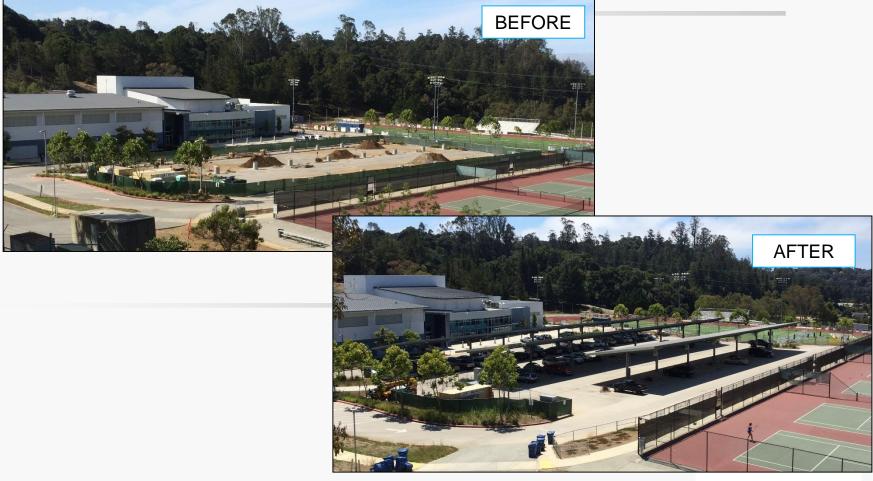
APTOS HIGH SCHOOL New Safe Student Walkway



Solar Projects

APTOS HIGH



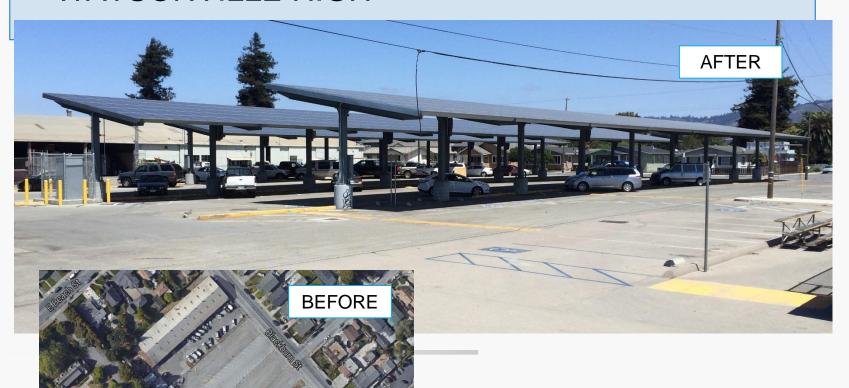


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Solar Projects

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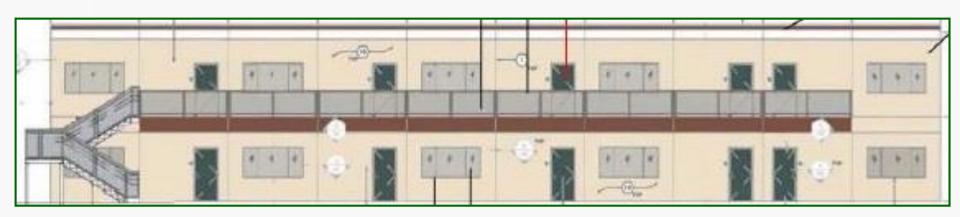
WATSONVILLE HIGH





WATSONVILLE HIGH

NEW, TWO STORY PORTABLE CLASSROOMS







Tim Landeck
Director of Technology







Intelligent Classrooms

 Identified 3 instructional technology tools for the Intelligent Classroom Project

- Install 70 inch LCD Displays
- Document Camera
- Classroom Audio Amplification System
 - Teacher and student microphones
- 1:1 Teacher Training on all Systems
- New Electrical as needed
- Ensuring all teachers have mobile device to connect to display



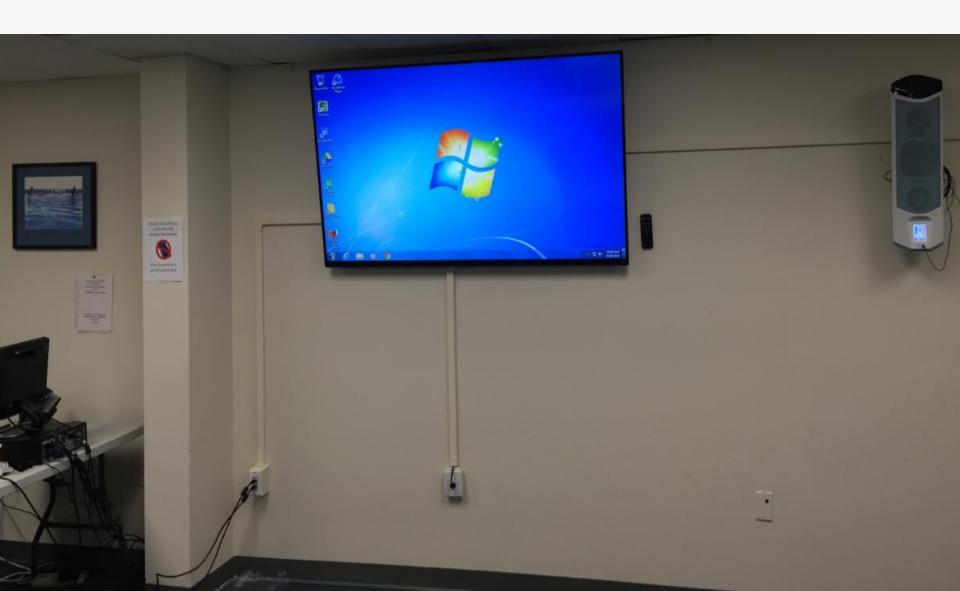
- Project 70% Complete 12 (smaller) schools to go
- Round 2 RFP in process
 - Install to begin in Spring 2016

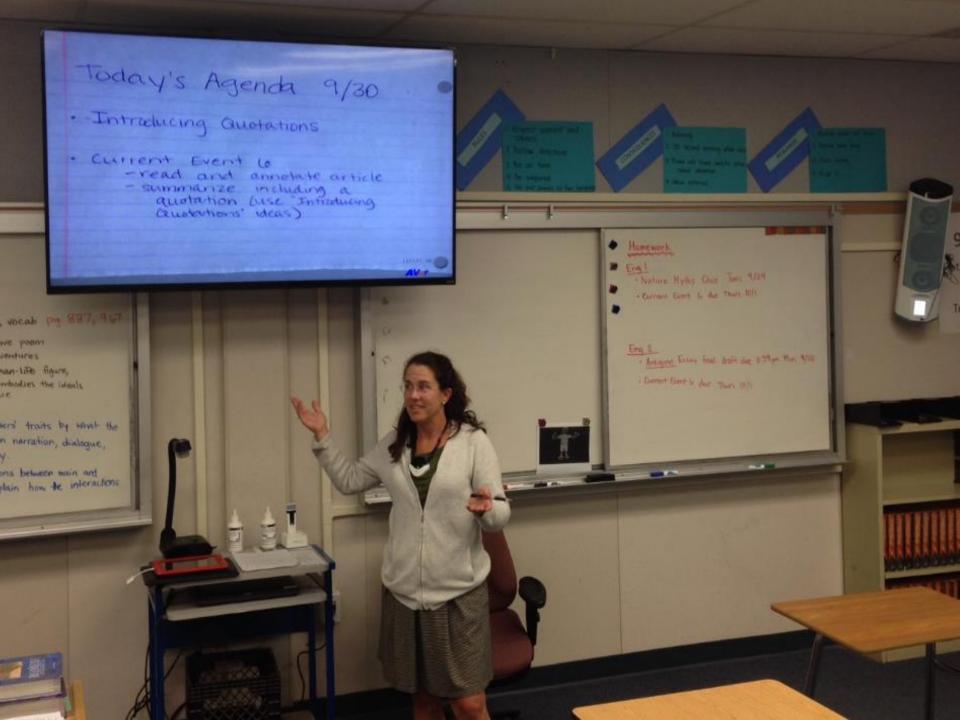




Intelligent Classroom









Data Drops

- Continue to install additional data connections for student computers, phones and wireless infrastructure
- 100% Complete: Bradley Network, Aptos High Wireless & Cabling, WHS Wireless Upgrade

- Network Equipment Data Center Upgrade

 100% complete: Leverage Erate & bond funding for upgrade to eligible components (network, servers (email), phones, cabling, etc.). Bond funds used to pay for ineligible schools use of Erate equipment.
- New Wide Area Network (WAN) equipment for high speed connections to all schools

Backup and Storage

Off-Site Backup of critical district data - Working to implement backups a the Santa Cruz COE

Cooling

Added Cooling to 3 school MDFs and planning for 8 more

Video Surveillance Cameras

- Secondary Schools Installation and upgrades 95% complete
- Beginning planning for RFP to deploy systems to elementary schools

VolP Telephones - 7 Schools Installation

2 schools have been cut over to VoIP telephones, cabling complete at all, to be complete in December 2015







Technology Endowment 2014/15 Refresh, Equity and Innovation

- Supplement One-to-One Chromebooks for students 24/7
 - EA Hall
 - Implementation for EA Hall
- ½ bond funded ToSA for professional development
 - Supporting Chromebook 1:1 implementation, Intelligent Classroom, etc.
- ½ bond funded Systems Engineer for Chromebooks Deployment, Intelligent Classroom and Systems management
- Desktop Computers for each Library, Office and Nurse station at each school
- SmartBoard Repair/Refresh district-wide
- Innovation Grant for Secondary Schools (Winter and Spring Institutes)

 1:1 Devices for classroom use Institute Raffle (PVHS, AHS)

 - **Professional Development**
 - Implementation support

UNFIED SCHOOL DISTRICT

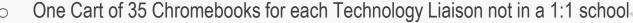
Technology Endowment 2015/16 Refresh, Equity and Innovation



Supplement One-to-One Chromebooks for students 24/7

Pajaro Middle and Pajaro Valley High

Teacher Chromebooks





• Supporting Chromebook 1:1 implementation, Intelligent Classroom, etc.

½ bond funded Systems Engineer for Chromebooks Deployment, Intelligent Classroom and Systems Management, etc.

3D Printers for each school site (Tech Liaison) and Training

Replacement Desktop Computers for Labs and classrooms

Classroom SmartBoard Repair/refresh district-wide - Continued

Innovation Grant for Secondary Schools (Winter and Spring Institutes)

- 1:1 Devices for classroom use Institute Raffle (TBD)
- Professional Development
- Implementation support







Questions for Facilities or Tech Services?