REGULAR MEETING May 16, 2012

# **APPENDIX E**

**Facilities Update** 

# Appendix E

# SANTA MARIA JOINT UNION HIGH SCHOOL DISTRICT

**Facilities Update** 

May 16, 2012

- 1. History and Projections of Enrollment by district and school sites
  - History & projections (2001/02 -- 2021/22) This chart and graph demonstrate that subsequent to a period of dramatic growth in the early 2000s, the district is now in the middle of a ten-year period of static and/or declining enrollment. However, the district will return to a period of significant growth six to ten years from now.



2. Financial Update for Facilities Projects:

•	C-2004	Original	Authorization:
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\$79.0 Million

Initial Issuance -- Feb. 2005:

\$35.0 Million

Balance Authorized to Issue:

\$44.0 Million

•	C-2004 Initial Issuance – Feb. 2005: Interest Earned/Investment Gains to Date: Williams, City or other reimbursements to Date: State Match for RHS 2 classrooms/portable moves State Match for New Delta (Rec'd March 2012) Total Funds	\$ 35.0 Million \$ 4.0 Million \$ 1.8 Million \$ 1.3 Million \$ 3.3 Million \$ 45.4 Million
•	Completed Under Construction, (SMHS Pool & RHS Restroom, Road, Greenhouse, and current design work on SMHS Broadway Classrooms)	(\$35.0 Million) (\$ 6.0 Million)
	Current Balance of C-2004 Issue "A"	\$ 4.4 Million

Approved, but not yet Under Construction

SMHS Broadway Classrooms
 Performing Arts Center (w/funds from PVHS)
 4.0 Million

New Alternative School

\$15.0 Million

CASH Needs from Bond

\$30.3 Million

C-2004 Issue "B" Needs

\$25.9 Million

Current Bonding Capacity is \$27 million due to maximum tax rate allowed under Prop 39 of \$30 per \$100,000 Assessed Valuation. However, please note that if this full amount is issued at this time, the balance of \$17 Million remaining in the Authorization for Issue "C"

will <u>not</u> be available until Property Tax Assessed Valuations grow substantially, and when issued could be at a substantially higher interest rate.

### Funding Available in the Future (2016 forward):

	Total Funding Available in the Future	\$ 35.6 Million
	State Match for RHS Classrooms	\$ 4.0 Million
•	Issue "C" of C-2004 (\$44 mil less \$25.9 mil )	\$ 18.1 Million
	State Match for SMHS Classrooms	\$ 6.0 Million
	State Match for New Alternative School	\$ 7.5 Million

 Facilities projects status review (Funding included: C-2000 Bond, C-2004 Bond, State Matching Funds for New Construction and Modernizations, Developer Fees and Deferred Maintenance Funds)

#### A. Completed:

- Alternative Education: Delta High School complete replacement and expansion, Morrison Street Gate Installation, addition of portables and site improvements at Lincoln Street/Learning Center
- 2. <u>RHS</u>: Modernization of all permanent buildings including teaching walls, Parking lot and electrical upgrades, synthetic track & field systems, Industrial Arts Building renovation, New Swimming Pool and 2 classrooms for PE & wrestling, Admin building re-roof, HVAC installation and complete building renovations, miscellaneous other projects
- 3. <u>PVHS</u>: Construction of Entire Campus, Stadium bleachers and concession stand, Stadium Lights, New Swimming Pool, Lunch Shelter, Remediation of Windows and ceilings in all buildings, miscellaneous other projects
- 4. <u>SMHS</u>: Modernization of all permanent buildings including teaching walls, Admin Building Window and Roofing Replacement, 6 New Business classrooms, New Cafeteria and 2 classrooms, Stadium Replacement and Renovations including synthetic track & field, Library Renovation, 12 portable classrooms for the QEIA program, miscellaneous other projects
- 5. <u>SSC</u>: Re-roof entire building, re-asphalt front parking lot and bus parking lot repair
- 6. <u>District-wide</u>: Expand infrastructure for technology, purchase student computers

### B. <u>Under Construction</u>, and/or Approved in Planning Stage:

- SMHS Swimming Pool
- RHS Restroom, Road and Greenhouse Installation
- SMHS Broadway Classrooms
- PVHS Remediation of Concrete
- SMHS Band Room Window Upgrades
- SMHS installation of portables (to accommodate pool)
- All sites: Miscellaneous classrooms carpet replacement and roofing repairs
- All sites: Miscellaneous paving, painting, grounds and site improvements
- Energy Projects (with Johnson Controls, Inc.)

4. Energy retrofits and Solar project (Funding through Certificates of Participation (COPs) therefore, <u>not</u> part of the Bond Funds) \$4.9 Million

Last June, the Board approved the district to enter into a contract with Johnson Contols Inc. to develop a comprehensive Energy Retrofit and Solar Program. Initially, the goal was to make the district "grid neutral" for the use of electricity wherever possible. However, given the uncertainty of the State budget and its impact on the district's finances, it was determined to be cost-prohibitive to undertake such a large project that would require 20 years of debt. Therefore, administration has worked with Johnson Controls, Inc. to scale the project back to \$4,929,900. This revised project includes measures that generate reductions in utility usage in roughly the same time frame as the financing available (approx. 10 to 12 years). The administration is also working with PG&E to obtain maximum rebates and funding of up to \$1,000,000 at 0% interest for ten years.

Attachments to this Appendix include two financial plans (showing with and without the PG&E financing) and the summary of the energy measures.

District staff, including Energy Manager, Gene Overton and Director of Facilities, Reese Thompson, along with a representative from Johnson Controls, Inc. will be at the meeting to discuss the proposed projects more thoroughly.

The SMHS Broadway Classroom project was intially approved at \$8 million and it is more than 50% designed. The new building will include 6 regular classrooms, 4 over-sized classrooms to accommodate a variety of programs and 2 double-sized rooms for Band and Choir, for a total of 14 classrooms for the purpose of State matching funds. This increased size generates approximately \$6 million in state matching funds and the cost of building the complex has grown to \$12 million. The benefits of the increased size, specialization of acoustical provisions for the band and choir, inclusion of solar panels, an additional shade structure and other site improvements will make a dramatic impact on the front of the SMHS campus facing Broadway.

District administration recommends the Board approve the increased bond funding for this project and adjustments to future projects will be addressed as necessary.

## Appendix E - Attachment 1-A

# SANTA MARIA JOINT UNION HIGH SCHOOL DISTRICT

10-Year Enrollment History & 10-Year Projections

(Prior to Boundary Changes or New Continuation School Opening)

		Santa	Pioneer			Accum.
Year	Righetti	Maria	Valley	Alt Ed.	Total	Growth
2001/02	2477	3223	0	526	6226	
2002/03	2479	3517	0	433	6429	
2003/04	2488	3656	0	531	6675	
2004/05	2485	2750	1333	546	7114	
2005/06	2463	2336	2057	646	7502	
2006/07	2376	2162	2453	609	7600	1374
2007/08	2411	2251	2481	648	7791	
2008/09	2286	2341	2606	536	7769	
2009/10	2178	2312	2563	599	7652	
2010/11	2227	2287	2548	746	7808	
2011/12	2098	2195	2573	773	7639	39
2012/13	2063	2163	2504	762	7492	
2013/14	2004	2215	2508	761	7488	
2014/15	1957	2324	2523	770	7574	
2015/16	1961	2414	2515	780	7670	
2016/17	1904	2453	2517	778	7652	13
2017/18	1919	2560	2503	790	7772	
2018/19	1929	2701	2602	818	8050	
2019/20	1977	2853	2728	855	8413	
2020/21	2011	3036	2770	884	8701	
2021/22	2006	3157	2829	904	8896	1244

