APPROVED: 4/14/23

FACILITIES SUBCOMMITTEE MINUTES

Gilroy Unified School District
7810 Arroyo Circle, Gilroy, CA 95020, and via Zoom teleconference
9 a.m. Friday, March 3, 2023

Debbie Flores	James Pace	Aurelio Rodriguez
Paul Nadeau	Linda Piceno	Marissa Van Patten
Alvaro Meza	Anna O'Connor	Matt Woolman

MEETING CALLED TO ORDER: 9:02 a.m.

1.

ITEM
A. Approval of minutes: Feb. 3, 2023
MINUTES • Dr. Flores made the motion to approve. Linda seconded. • All approved.
B. Time certain: 9 a.m., ABM update – Tony Roehrick and Stephan Slattery
MINUTES • Update on ABM audit of energy needs in district. The firm has visited every site to make evaluations of what is needed. • HVAC upgrades: All pieces of HVAC equipment were evaluated. 436 pieces of equipment are recommended to be replaced/upgraded. Utility savings estimate: $33,815. • Lighting upgrades: 19K fixtures throughout district can be converted to LED. This tends to be the biggest generator of savings in these projects. Utility savings estimate: $188,227. • Domestic water conservation: Six recommendations include replacing urinals, toilets and faucet aerators with more efficient versions. Utility savings estimate: $67,406. • Irrigation controller: Recommendations include installation of irrigation controllers to establish a district standard; installation of flow sensors. Utility savings estimate: $32,639. • Building envelope: Sealing buildings to be more energy efficient. Recommendations include window caulking, weather stripping and air sealing. Utility savings estimate: $72,605. • Transformer upgrades. Recommendations include replacing aging units. Utility savings estimate: $50,338. *ABM will work on breaking out the details of Solorsano MS recommendation. • Natural gas back-up generator. Recommendations include generators for Rucker ES and D.O. District benefits: No disruption to school or work day during a power outage. Dr. Flores: This is high priority. • Recycled water pipeline. No recommendation because the pipeline is at capacity and not taking any new customers. • Potential CO2 offset if ABM's suggested measures are implemented: 870 metric tons of COs2, equivalent to 187 passenger cars off the street in a year; or 2,014 barrels of oil in a year. • Estimated first-year savings if all measures are enacted: $601K. Solutions are funded through existing operational budget. • Next steps: Process timeline includes plans for ABM to present to the board on March 23 (informational update) and May 4. ABM returns to FSC on April 14 (preliminary pricing) and May 5 (final pricing.). Final approval to board June 15.

C. Time certain: 10 a.m., Gary Heap, City of Gilroy

MINUTES

- Gary was not able to attend today's meeting.
- Next steps: Gary will be invited to join the April FSC meeting.

2. FACILITIES & NEW CONSTRUCTION (PAUL NADEAU)

ITEM	SITE	VENDOR	COST	FUNDING SOURCE
A. Topo of Mt. Madonna	Mt. Madonna HS	Carroll Engineering	$8,000	ELOP
MINUTES • This is required for the planned shade-structure project. The Facilities team is considering options for where to place the shade structure. • Next steps: This will go the board for approval.				
B. InfraMappa proposal	All	InfraMappa	$35,100	RRM
MINUTES • This company maps district sites to include utility overlays, etc. • The district doesn't have standard maps for sites. Facilities and Maintenance would use this information for future projects, to know where utilities are, etc. • Next steps: This will go to the board for approval.				
C. Shade structure placement	Rucker ES, Mt. Madonna HS, Las Animas ES	USA Shade	TBD	ELOP

MINUTES
• Shade structures are going into:
  ○ Rucker ES: Two canopies – over blacktop, next to kinder playground. Also replacing existing shade to a DSA-approved structure.
  ○ Las Animas ES: Three canopies are going in – near the loading zones at the front of the school for kinder and the special education area as well as drop-off areas at the back gate of the campus.
  ○ Mt. Madonna ES: Placement options are being considered.
• Estimated costs are $1M in ELOP funds.
• The project is a slated to be finished by June 30 so that the one-time funding can be used.
• Next steps: Paul will update the committee with options for MMHS.				

D. Kindergarten playground update	Luigi Aprea ES	SPEC	$14,185.40	LAPC

MINUTES

- Three options:
  - Leave the existing ground cover under the new equipment: No cost to the district because Luigi parent club would fund the equipment.
  - Pour-in-place surface under just the new equipment.
  - Pour-in-place under the new and existing equipment.
- Next steps: The committee approves the proposal for Luigi parent club to pay for new equipment to be installed with the existing ground cover.

E. Architectural services for shade structure installation	Rucker ES, Mt. Madonna HS, Las Animas ES	Aedis Architects	$164,165	ELOP

MINUTES

- Services for architectural services to assess sites for shade structure project.
- Next steps: This will go to the board for approval.

F. GPS parking plan	Gilroy Prep	Gilroy Prep	N/A	N/A

MINUTES

- GPS would like to propose long-term plan to park on-site in an area behind the campus along the fire lane.
- Next steps: The committee would like the fire marshal's approval in writing and a written agreement between GUSD and GPS.

G. Lab of record approval for solar project	Multiple sites	Earth Systems, Inc.	$169,656	General Fund

MINUTES

- This is for required geotechnical work and special inspection oversight for solar projects going into several district sites.
- Next steps: This will go to the board for approval.

3. MAINTENANCE (MATT WOOLMAN)

ITEM	SITE	VENDOR	COST	FUNDING SOURCE
A. Drinking fountain	Solorsano MS	Environmental Systems, Inc.	$10,234	RRM

MINUTES

- Matt recommends replacement of this unit because it is beyond repair. The proposed replacement is based on what Gilroy HS already has installed.
- Next steps: The committee approves the purchase of this item.

4. ALVARO MEZA'S ITEMS

ITEM	SITE	VENDOR	COST	FUNDING SOURCE
A. "Bass Rule" Board Policy follow up	District-wide	N/A	N/A	N/A
MINUTES • This time has been tabled for this meeting. • Next steps: This discuss will come back to a future meeting agenda.				
B. Update on recycled water pipeline **INFORMATION ONLY**	N/A	N/A	N/A	N/A
MINUTES • See Item 1b for the update on this item.				

MEETING ADJOURNED: 11:26 a.m.

NEXT MEETING: 9 A.M. FRIDAY, APRIL 14, 2023