

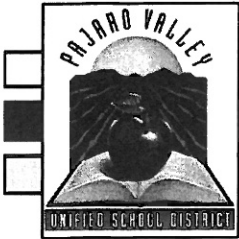


E.A Hall

Measure L Bond Update

August 27, 2019

Presented By: Ralph le Roux - MADI Architect
Joe Dominguez - PVUSD
Ryan Block - PVUSD
Pamela Harnett - PVUSD

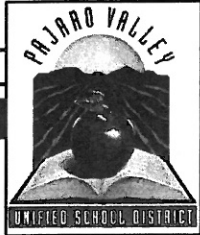


Agenda:

- **Measure L Bond Language**
- **Measure L Bond Construction Overview**
- **Projects Completed to Date**
- **Measure L Bond Expenditure Summary**
- **Non-Measure L Project**
- **Navigator (General Fund)**
- **Community Breakout Session**

2012 Measure L Bond Ballot Language

- ◆ To repair aging schools, which support quality education in the Aptos and Watsonville areas, with funding that cannot be taken by the State, shall Pajaro Valley Unified School District upgrade classrooms in all schools, repair leaking roofs and aging schools, upgrade computers and instructional technology in all schools, and construct, repair and acquire classrooms, sites and equipment, by issuing \$150,000,000 in bonds at legal rates, with independent citizens' oversight, no money for administrators, independent audits, all funds staying local?



Measure L Bond Language:

E.A. Hall Middle School

Student Health and Safety Projects

- Upgrades to meet current earthquake and safety standards
- Upgrade handicap accessibility to sites, restrooms and other facilities so all students can reach their full potential
- Upgrade fire alarm systems and emergency communication systems and bell/clock systems
- Improve campus safety by upgrading parking, driving areas and exterior lighting and pathways
- Replace aging playground equipment and upgrade playfields
- Address structural deficiencies
- Upgrade and/or replace restrooms
- Install new track, upgrade fields and play areas
- Improve parking, driveways, walkway areas; repair exterior paving
- Upgrade perimeter fencing



Measure L Bond Language:

Essential School Repair Projects

- Replace aging roofing systems, gutters, downspouts, drainage
- Upgrade or replace heating, ventilation and air-conditioning systems and controls, as required
- Upgrade and remodel interiors of classrooms and buildings
- Upgrade and/or install energy management systems
- Upgrade lighting systems; utilize green and sustainable building strategies
- Upgrade / replace portable classrooms
- Upgrade and expand kitchen to improve nutritional options
- Paint and repair exterior surfaces of buildings
- Upgrade field and track
- Make upgrades to utility systems

Technology Upgrade Projects to Provide 21st Century Education

- Upgrade classrooms to Intelligent Classrooms
- Upgrade network equipment, wiring, data systems
- Upgrade technology to Aptos area schools to bring them up equitable standards
- Install Voice over Internet Protocol (VoIP) telephone systems



Measure L Construction Overview: Bond Dollars at Work

2016:

Re-Keying Project

Campus Wide.

\$68,100.64

Roofing Improvement Project

Reroofing of the A- Wing Flat Roof Sections.

\$442,868.30

New Classrooms & Site Improvement Project

Nine (9) New Classrooms, Student Courtyard with Concrete Hardscaping.

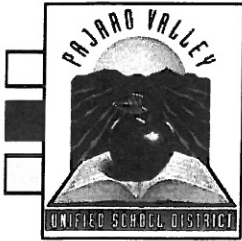
\$4,039,500.00

2018:

Clock, Bell Paging System Upgrade Project

Removed and Replace old clock system throughout the campus.

\$145,417.15



Prop 39E & Prop 98 –Projects Construction Overview:

2016:

Prop 39 Energy Efficiency Lighting Project (Exterior)	\$36,415.98
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Upgraded all exterior existing fixture to L.E.D. fixtures throughout the campus.

2017:

Prop 39 Energy Efficiency Lighting Project (Interior)	\$158,857.00
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Upgraded all exterior interior fixture to L.E.D. fixtures throughout the campus.

2018:

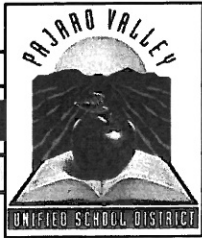
Prop 98 - 21st Century Classroom Renovation	\$424,641.76
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Renovation of existing woodshop classroom into new 21st century learning classroom.

2019:

Flooring Phase 6-Maintance Endowment	\$106,968.00
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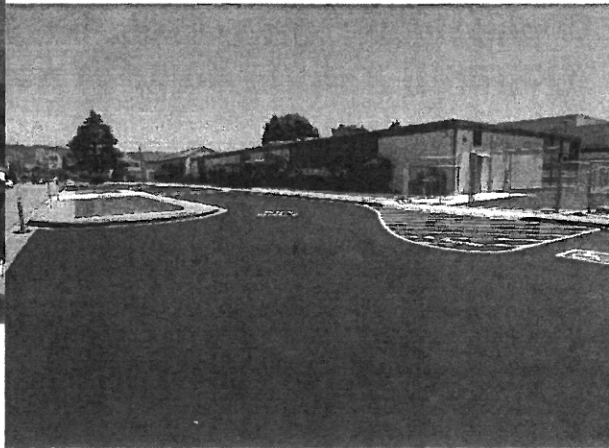
Removed and Replace old tile flooring in A-Wing Hallway.



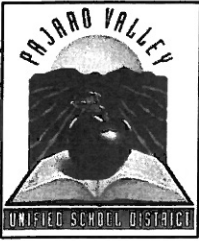
District General Fund

Prop 39- Charter Legal Requirement

Navigator Charter

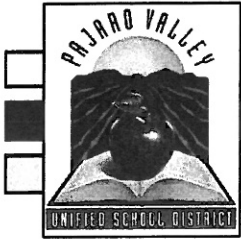


- **New Restroom Portable**
- **Repaired Site Work**
- **New Parking, Striping and Asphalt**



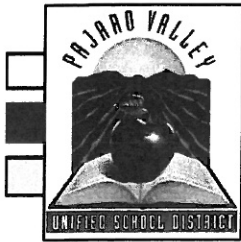
Measure L Bond- E.A. Hall Projects History

- **DSA Approved Plans for non-regulation track Sept 2015.
Required demolition of two (2) portables**
- **Revised scope to meet site request for regulation track**
- **Completion of the Classroom Wing Project – August 2016
(Re-allocated 500K funds)**
- ***Playfield Project put on hold due to need for additional funding***
- **Removal of two (2) Portables for field project - Spring Break 2016**
- **Community Insight Session – August 27, 2019**



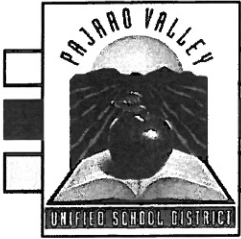
EA Hall Measure L Bond Expenditure Summary:
Site Allocation: \$7,500,000 M

<u>Beginning Budget</u>		<u>Adjusted Budget 2016</u>
Modernization	\$200K	\$888,300.00
Relocatable	\$3.5 M	\$4,039,500.00
Playfield	\$3.8 M	\$2,572,200.00



EA Hall Measure L Bond Expenditure Summary:
Site Allocation: \$7,500,000 M

2014	\$ 169,384
2015	\$ 2,940,665
2016	\$ 1,810,396
2017	\$ 62,275
<u>2018</u>	<u>\$ 269,040</u>
Expenditures to Date	\$ 5,251,760
 Balance:	 \$ 2,572,250



EA Hall Playfield Expenditure Summary:

Playfield Budget:	\$2,572,250
<u>2018/19 Expenditures(Est.)</u>	<u>\$347,771</u>
Estimated Balance to Date	\$2.2 M



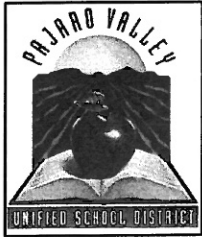
Moving Forward With Remaining E.A. Hall Playfield Budget

Urgency – Escalation Costs Per Year: Based on an 8% Rate

**AVERAGE LOSS OF PURCHASING POWER DUE TO ESCALATION =
\$177,250.00 PER YEAR**

Factors of Escalation

- Labor
- Shortage of Materials
- Materials Cost – Steel Lumber Concrete,
- Tariff/Steel Tariff



E.A. Hall Playfields Expenditure Summary:

CURRENT BALANCE \$2,200,000

OPTION A

A-Wing Classroom Upgrades/Hall Paint – Approx 16 Classrooms

New paint, tack board on classroom walls up to 8'.

Refinish floors or replace with carpet.

Repair/ Replace ceiling.

Upgrade/ renovate cabinetry and shelving.

\$2,001,600



OPTION B

Rubberized Track, Natural Turf Field

Full rubberized track per original plans with inside and outside curbs, natural sod sport field inside of track curb, new irrigation on field connected to existing irrigation system of the school site, non-irrigated hydroseed erosion control mix outside of track area.

This option would require the removal/relocation of Migrant Head Start portables (2) or the removal/relocation of the existing baseball field.

\$2,011,400

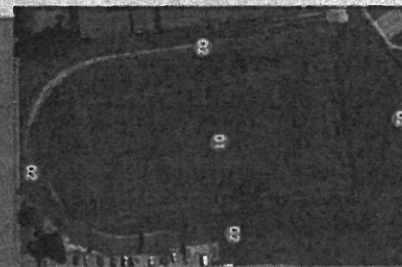


OPTION C

Synthetic Turf Field with rectangular curb, no track

Synthetic Turf Field with rectangular curb outlining entire perimeter of synthetic turf field.

\$1,922,574

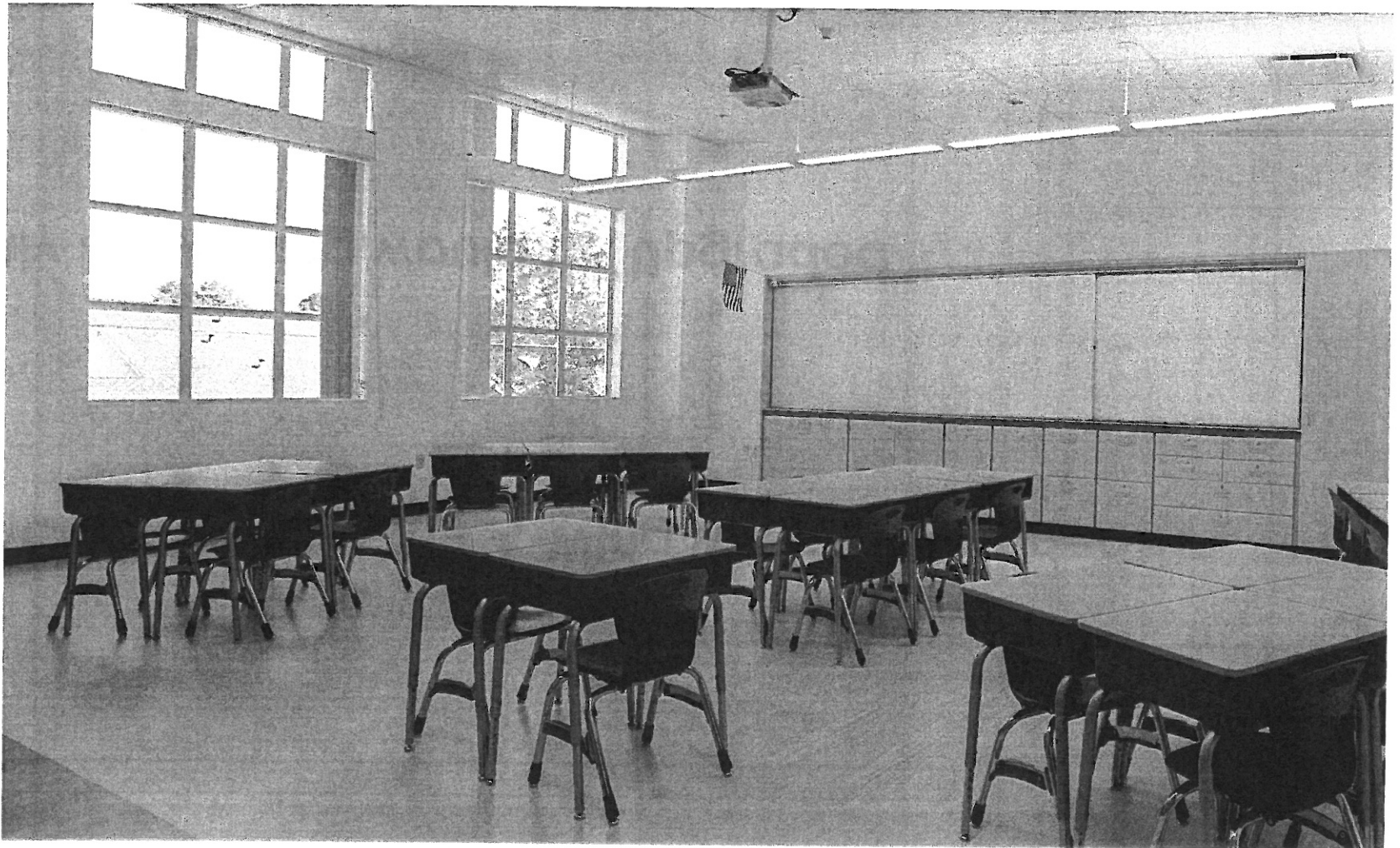


**YOUR OPINION IS VALUED. IF YOU CANNOT ATTEND, PLEASE LET US
KNOW YOUR PREFERENCE BY COMPLETING THE SURVEY AT**

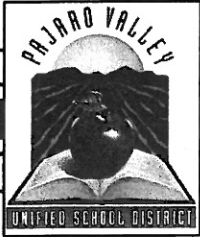
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Option A: A-Wing Classroom Upgrades



CLASSROOM MODERNIZATION



Option A: A-Wing Classroom Upgrades

Pro

- All Classrooms in the A-Wing will be Upgraded

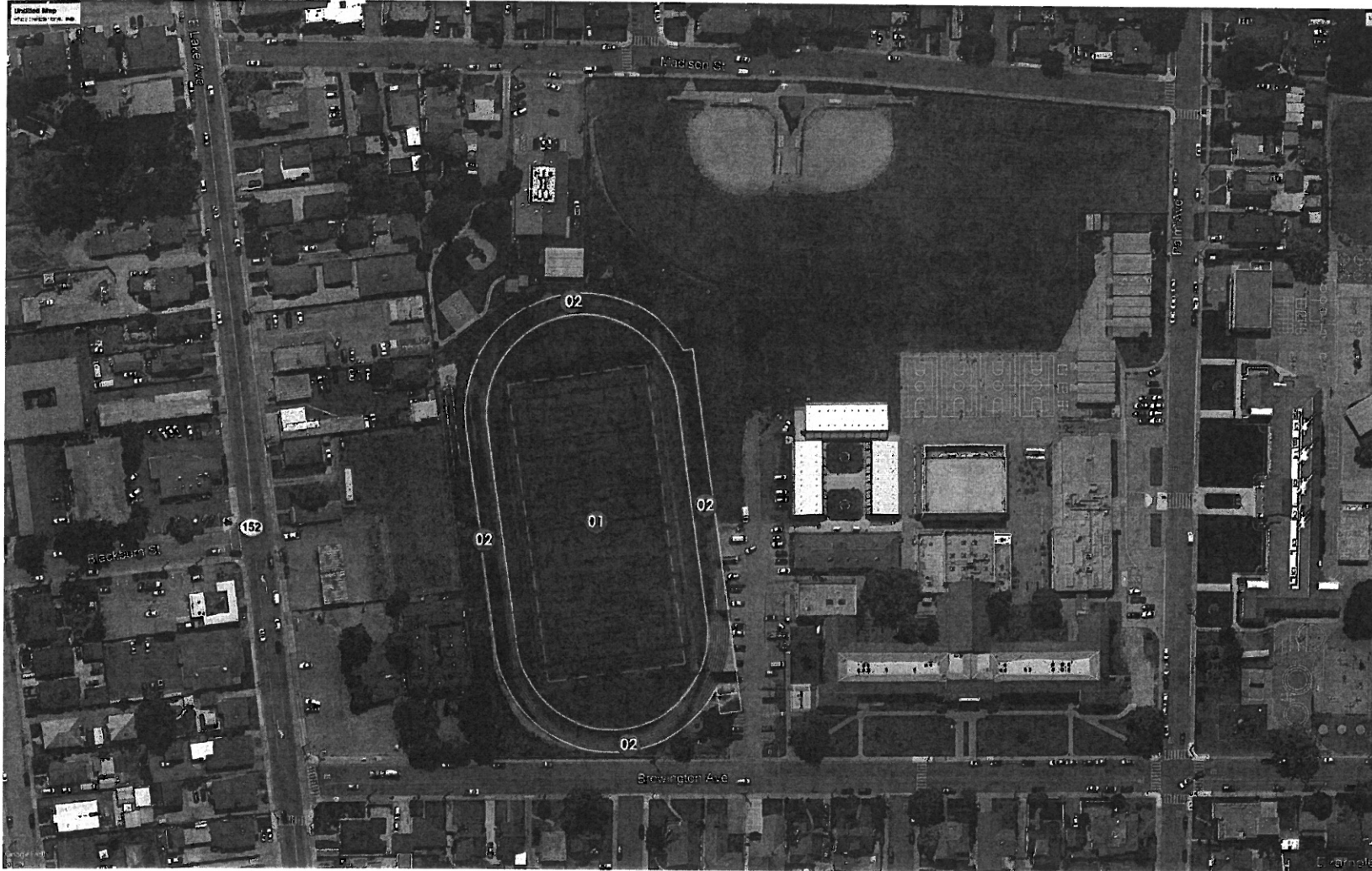
Con

- Only the A Wing would be Upgraded



AERIAL SITE PLAN

Option B: Rubberized Track, Natural Turf Field



LEGEND

01 NATURAL TURF FIELD

02 RUBBERIZED TRACK

COSTS

PROJECT COST: \$2,011,400



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EA HALL MIDDLE SCHOOL

201 Brewington Ave, Watsonville, CA 95076

FIELD OPTION B-1: RUBBERIZED TRACK, NATURAL TURF FIELD AUGUST 23, 2019



Option B: Rubberized Track, Natural Turf Field

Pro

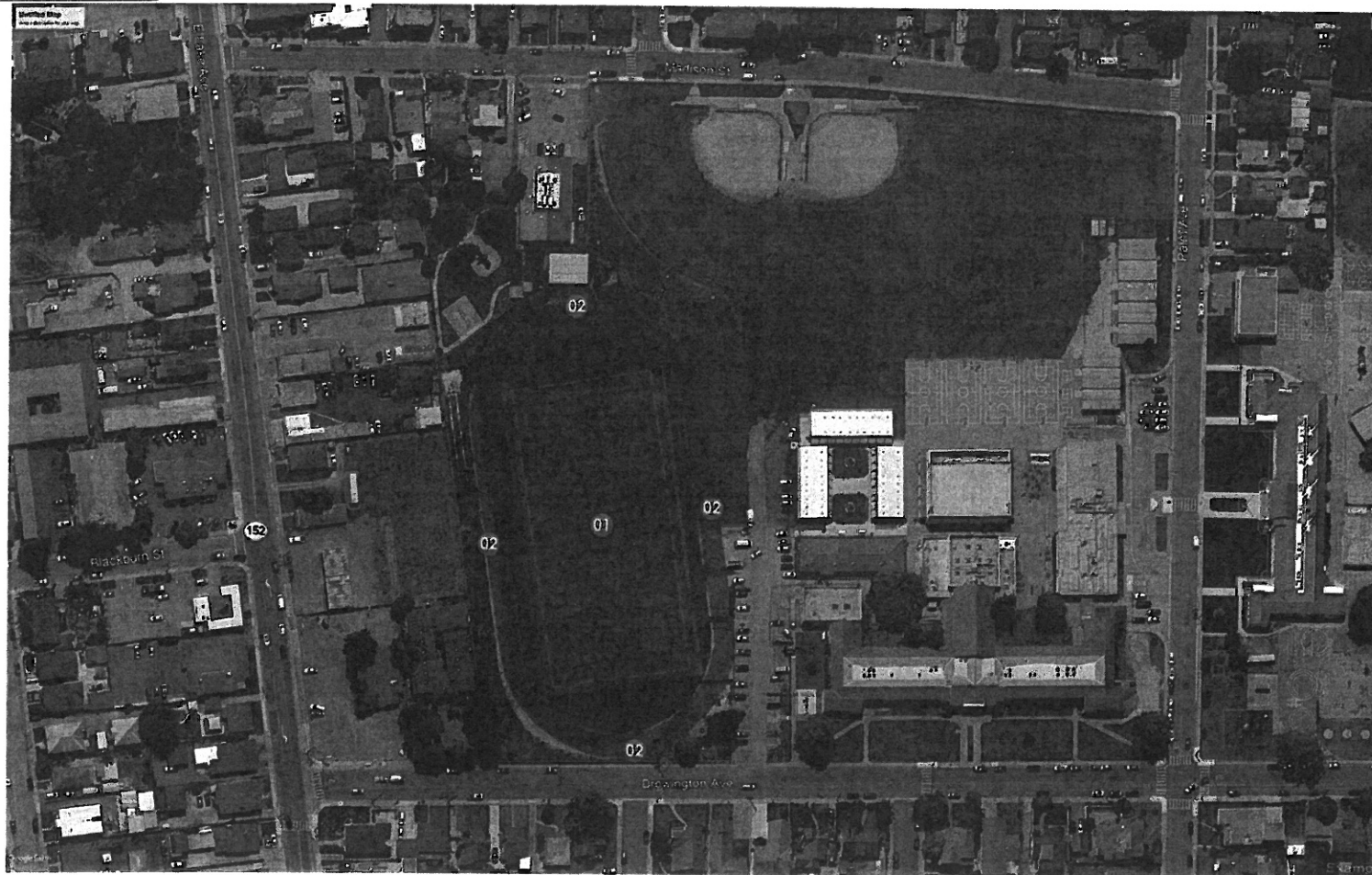
- **This option includes a full size regulation track**

Con

- **This option will require the relocation of the Migrant Head Start Portables & would require more maintenance.**



Option C: Synthetic Field, No Track



LEGEND

- 01 SYNTHETIC TURF FIELD WITH CURB
- 02 HYDROSEED OUTSIDE OF FIELD

COSTS

PROJECT COST: \$1,922,574



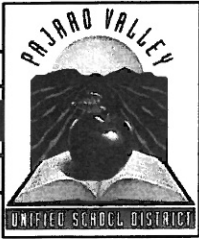
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FIELD OPTION C: SYNTHETIC TURF FIELD (RECTANGLE)

JUNE 13, 2019



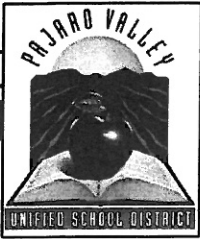
Option C: Synthetic Field, No Track

Pro

- Less maintenance

Con

- No track



Community Breakout Session

- ◆ Option A – Table Talk and Information
- ◆ Option B - Table Talk and Information
- ◆ Option C - Table Talk and Information

THANK YOU !!!

