TUSD Facilities Update

January 24, 2011

Funding Sources

- Construction projects referenced in this presentation are funded from a number of sources including: CFD's, General Obligation Bonds (Measure G & L), and Statewide school construction bonds.

Projects in Construction

THS Science Center

Funding Source: Measure G

Budget	Status	Estimated Completion
$11,800,000	75% Complete	6/2011

THS Science Center – Elevation

THS Science Center - Elevation

THS Science Center – Exterior

THS Science Center - Exterior

THS Science Center – Lab

Heritage School

Funding Source: CFD No. 2006-1

Budget	Status	Estimated Completion
$12,000,000	90% Complete	3/2011

* Sod in the ball fields to be installed in April, 2011

Heritage School – Walkway

Heritage School - Administration

Heritage School – Front Entry

Heritage School - MPR

Heritage School – Building C

Heritage School – Bio-swale

DSA Approvals

FHS Event Center/Athletics Complex

Preliminary Bid Results: $ 12,700,000

Funding Source: Measure L

Bid/Construction Schedule

Notices	Job Walk	Bid Opening	Construction
12/13/2010	12/20/2010	1/20/2011	2/2011–4/2012

* Bid/Construction Schedule includes the Events Center, as well as, master planned sitework, and an electrical upgrade at FHS.

FHS Event Center/Athletics Complex

Bid Results - Cost Considerations

- Added Site Utilities for Drainage
- Exterior Wall Detail Revisions
- Steel Increase of 25% Since August, 2010
- Contingency included in Guaranteed Maximum Price – Unused Contingency Dollars Will Return to the District

FHS Sitework+Electrical Upgrade

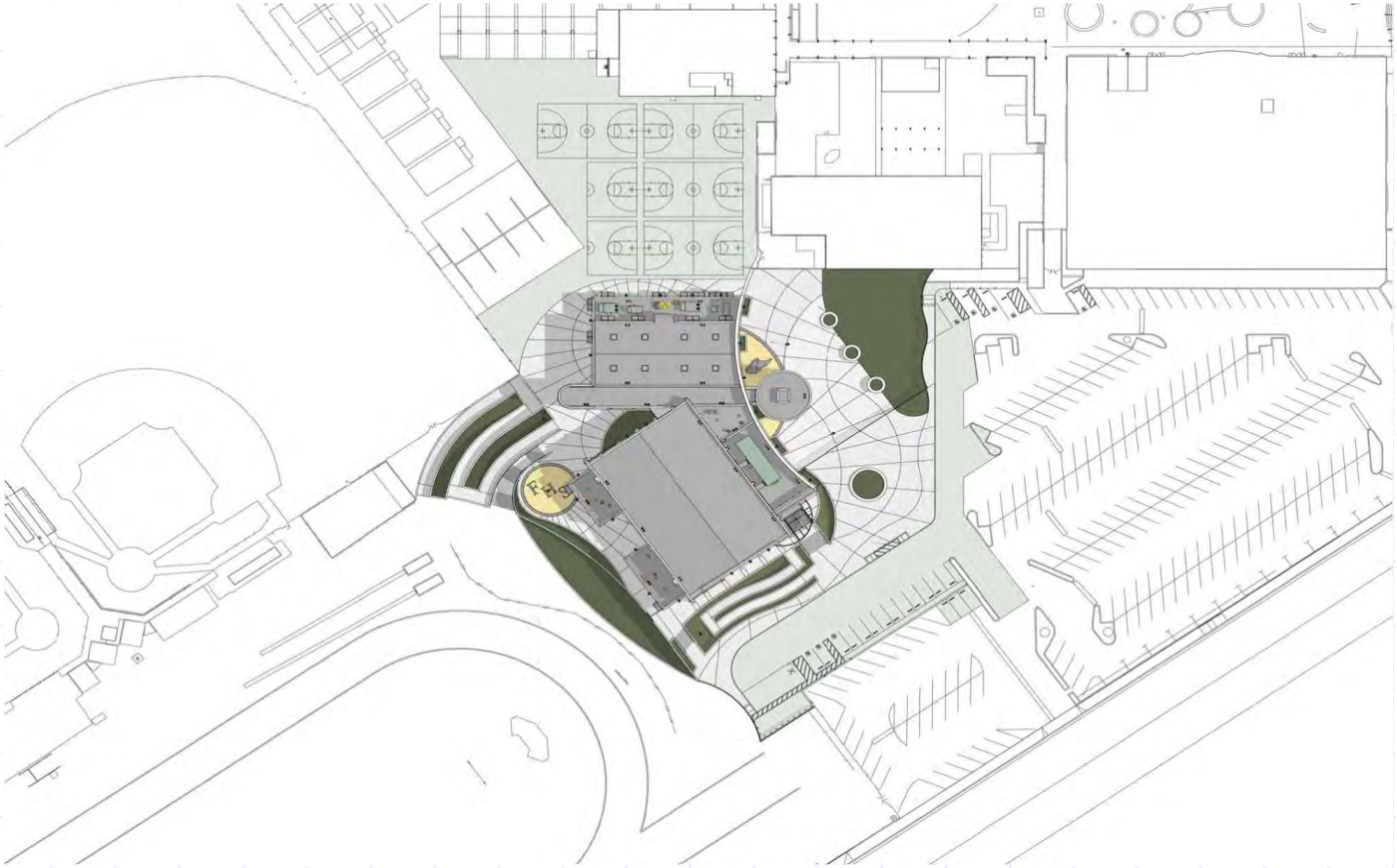
Preliminary Bid Results: $ 1,800,000

Funding Source: Measure L

Cost Breakdown

- Electrical Enclosure + Switchgear $ 325,000
- Retaining Walls/Sitework $1,059,000
- Landscaping $ 260,000
- Paving and Site Utilities $ 156,000

FHS Event Center – Site Plan



FHS Event Center – Rendering

THS Sports Pavilion

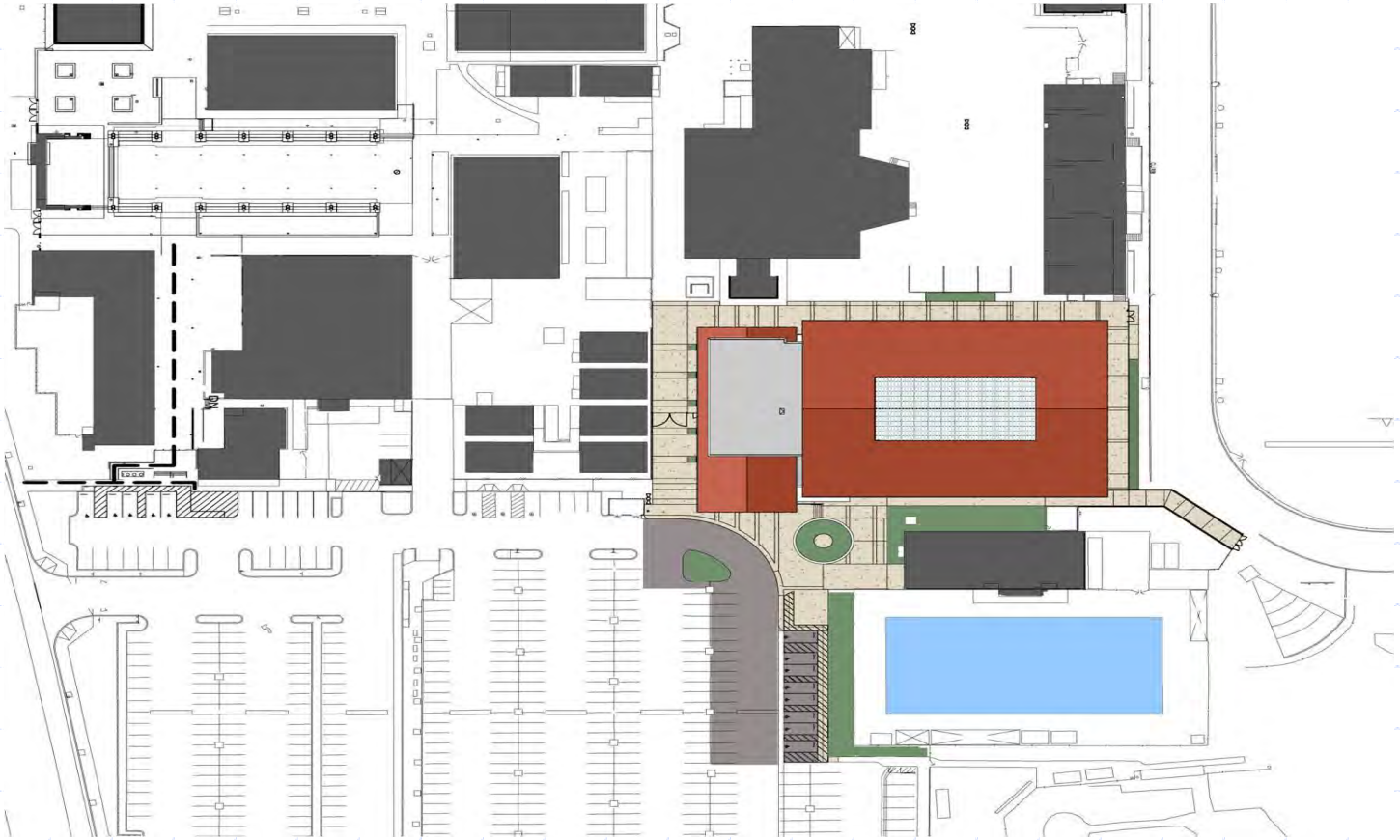
Cost Estimate: $9,000,000

Funding Source: Measure G/L

Bid/Construction Schedule

Notices	Job Walk	Bid Opening	Construction
12/27/2010	1/5/2011	2/2/2011	2/2011–4/2012

THS Sports Pavilion – Site Plan



THS Sports Pavilion – Rendering

BHS Snack Bar/RR/Bleachers

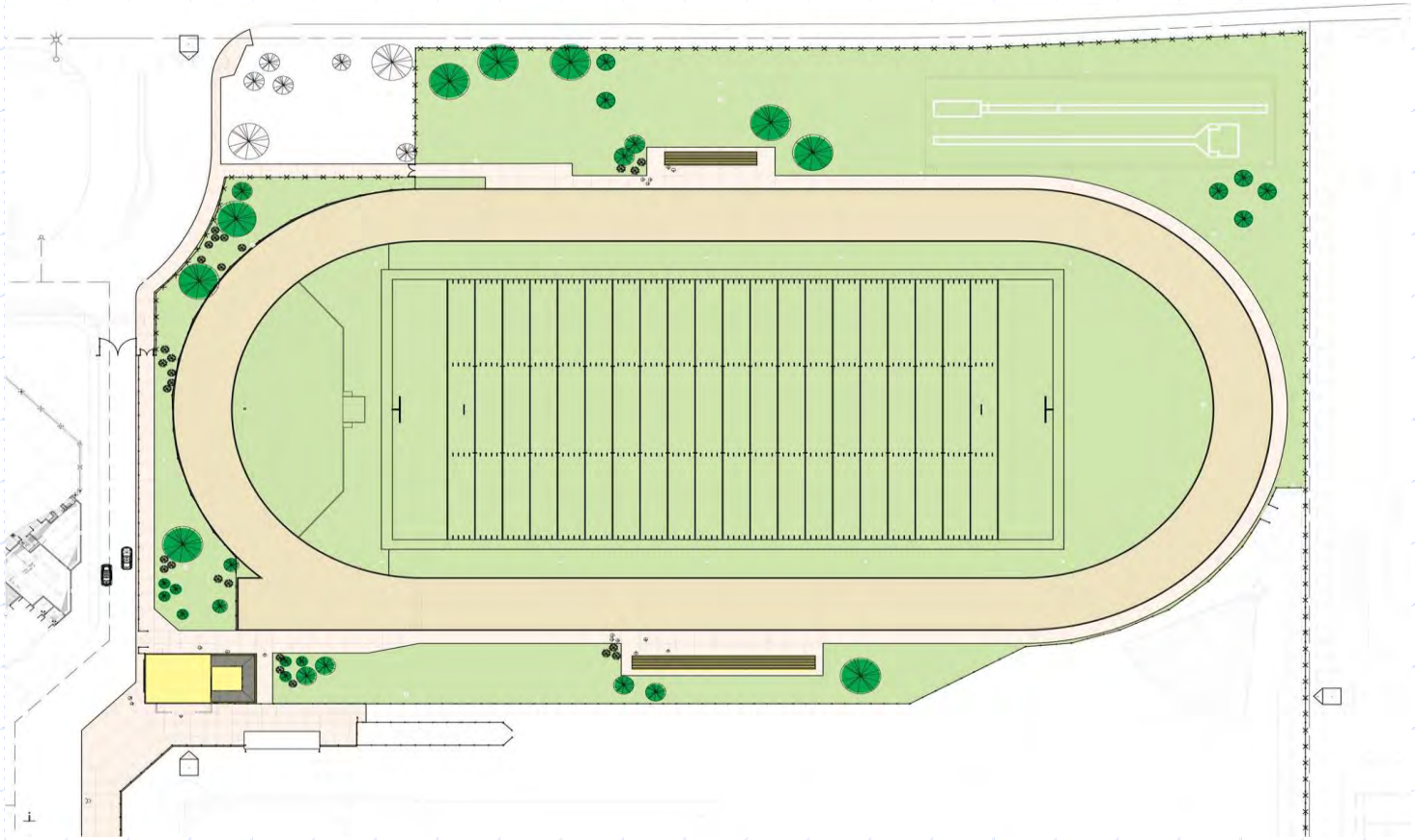
Cost Estimate: $700,000

Funding Source: CFD No. 97-1

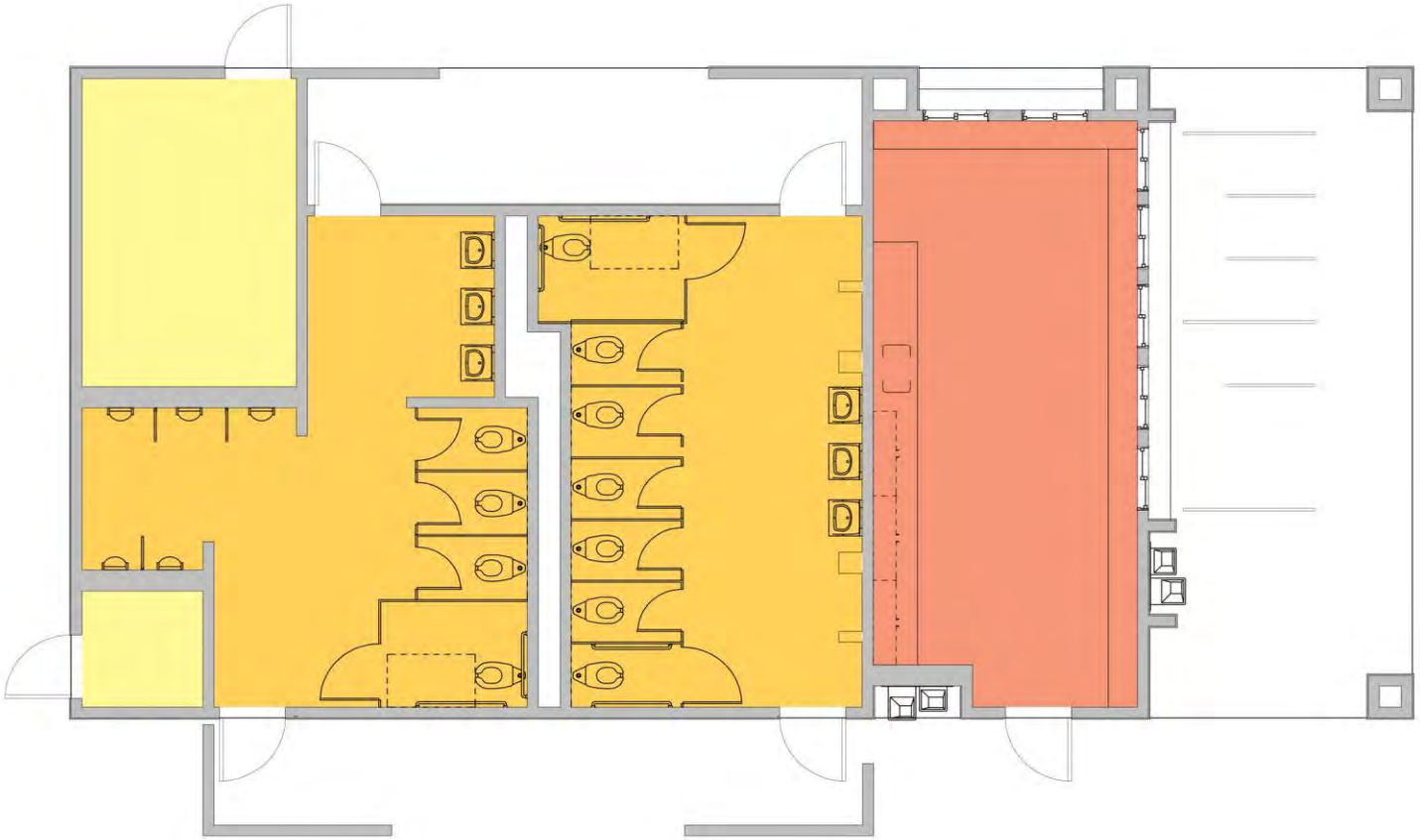
Bid/Construction Schedule

Notices	Job Walk	Bid Opening	Construction
2/18/2011	2/24/2011	3/17/2011	4/2011–8/2011

BHS Snack Bar – Site Plan



BHS Snack Bar – Floor Plan



Pending DSA Review

Currie Modernization

Project Scope

- Creating Exterior Doors – All Classrooms
- Creating Dual Glazed Windows – All Classrooms
- Reduce or Eliminate Interior Corridors
- New Teaching Walls w/Upgraded Technology
- Science Building w/Shared Prep Space
- Utility/Mechanical System Upgrades
- Energy/Water Efficient Building Materials

* Buildings 400, 500 & 600

Currie Modernization

Cost Estimate: $4,100,000

Funding Source: Measure L

Approximate Bid/Construction Schedule

Anticipated DSA Approval	Bid Process	Start	Completion
4/29/2011	5/2011–6/2011	6/17/2011	9/2011

Currie Modernization – Site Plan

MS Multipurpose Facilities

Project Scope

- Competition Size Gymnasium Floor
- Mondo Sports Flooring
- Motorized Retractable Bleachers
- Restroom Facilities + Storage Room
- 2 Classroom Spaces + Performance Area
- Acoustics + Lighting
- Energy/Water Efficient Building Materials

MS Multipurpose Facilities

Cost Estimate: $20,000,000

Funding Source: Measure L

Approximate Bid/Construction Schedule

Anticipated DSA Approval	Bid Process	Start	Completion
3/11/2011	3/2011 - 4/2011	4/2011	7/2012

* Staggered Start and End Dates

MS Multipurpose - Sequence

1.) Hewes

- 4/25/2011 – 1/25/2012
- Available Space

2.) C.T.

- 6/20/2011 – 3/21/2012
- Available Space

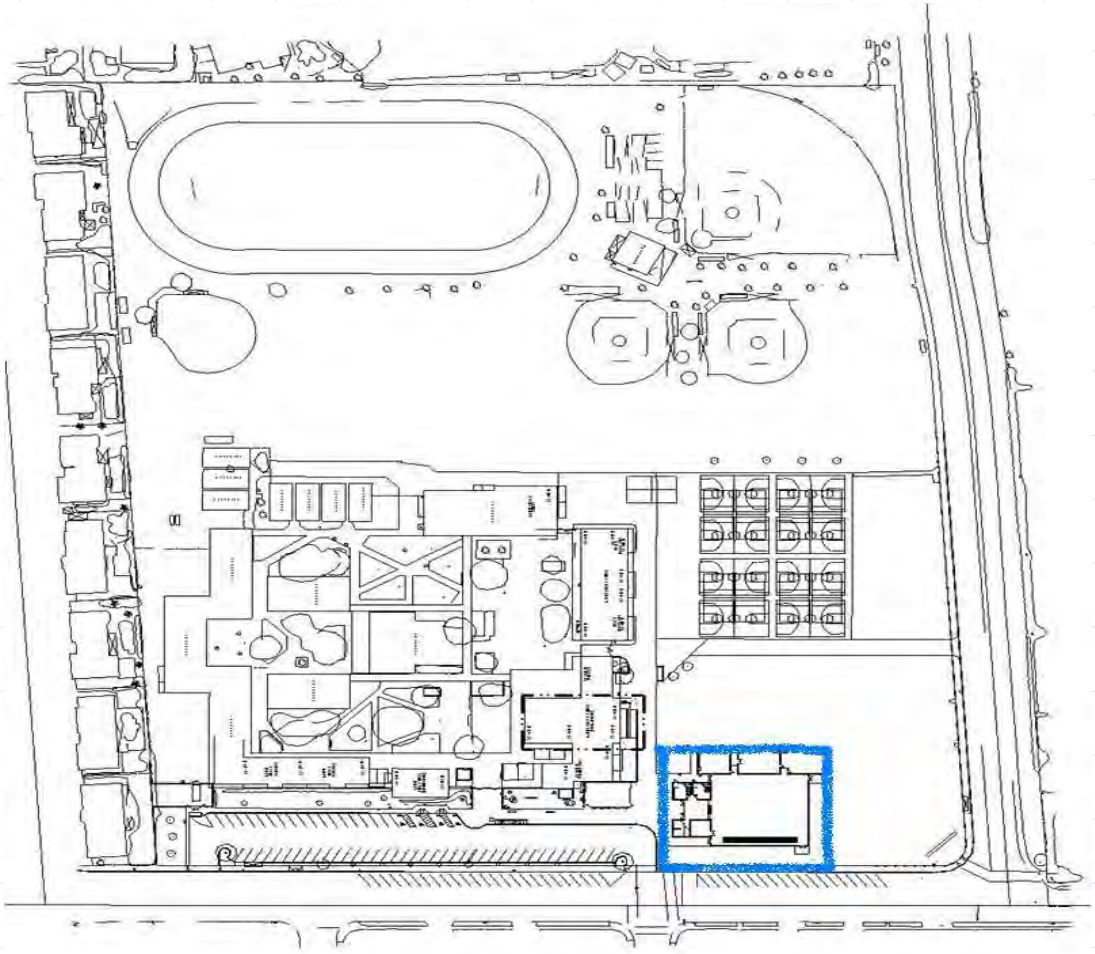
3.) Utt

- 8/15/2011 – 5/16/2012
- To follow relocation of portables within project limits

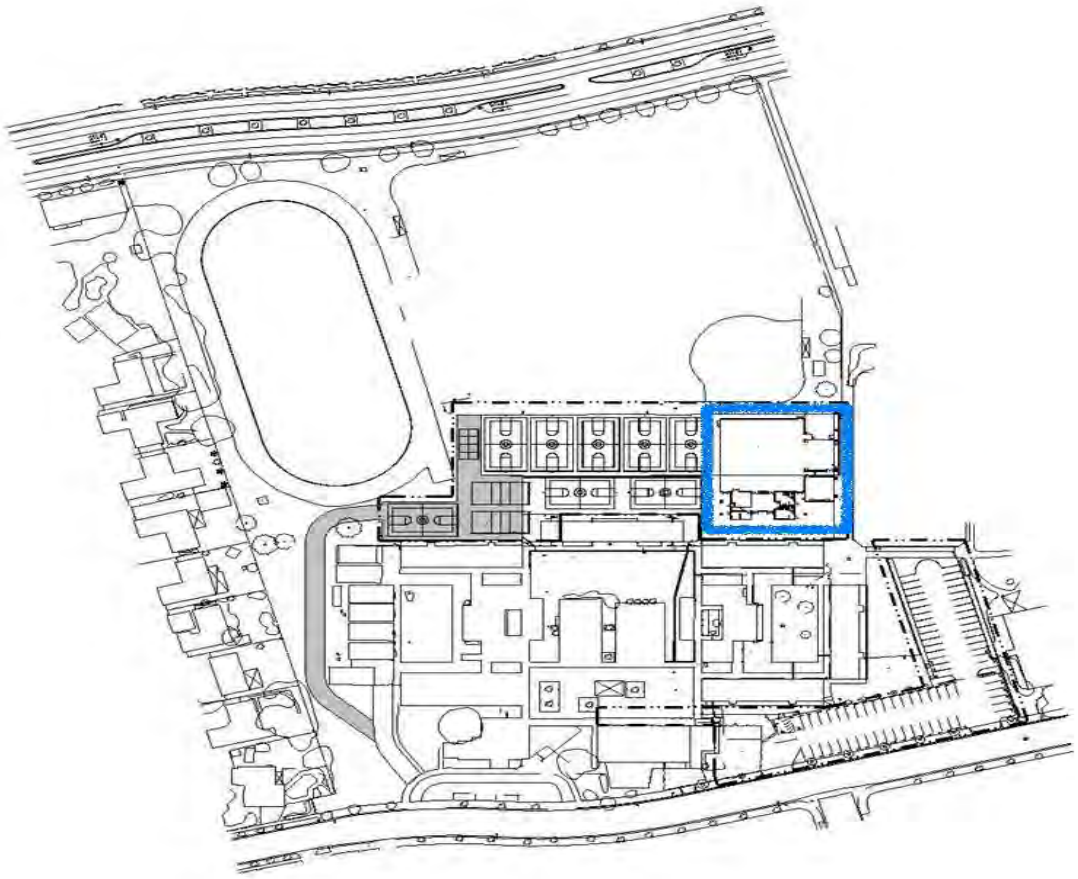
4.) Currie

- 10/10/2011–7/11/2012
- To follow modernization project

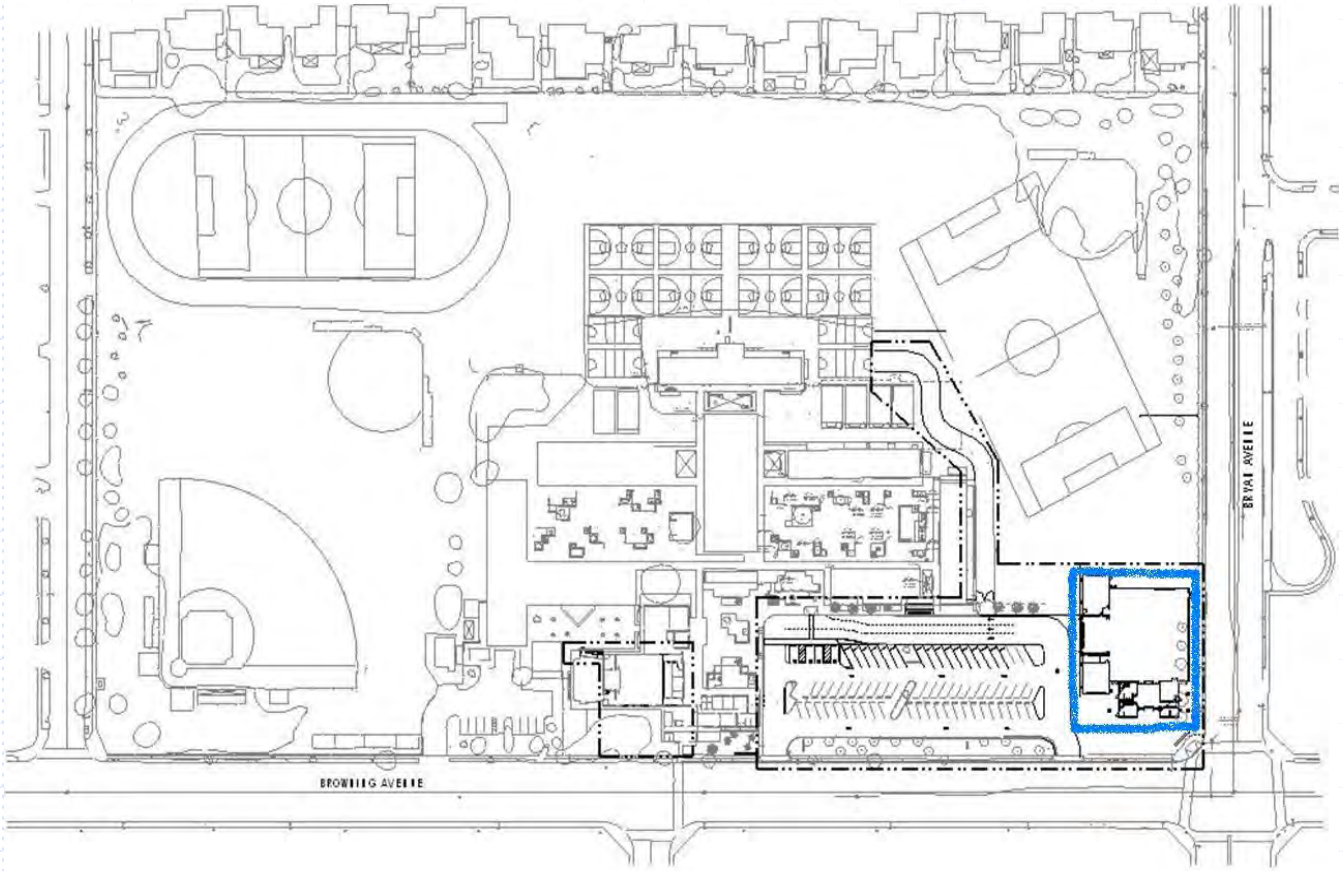
Multipurpose – Hewes Site Plan



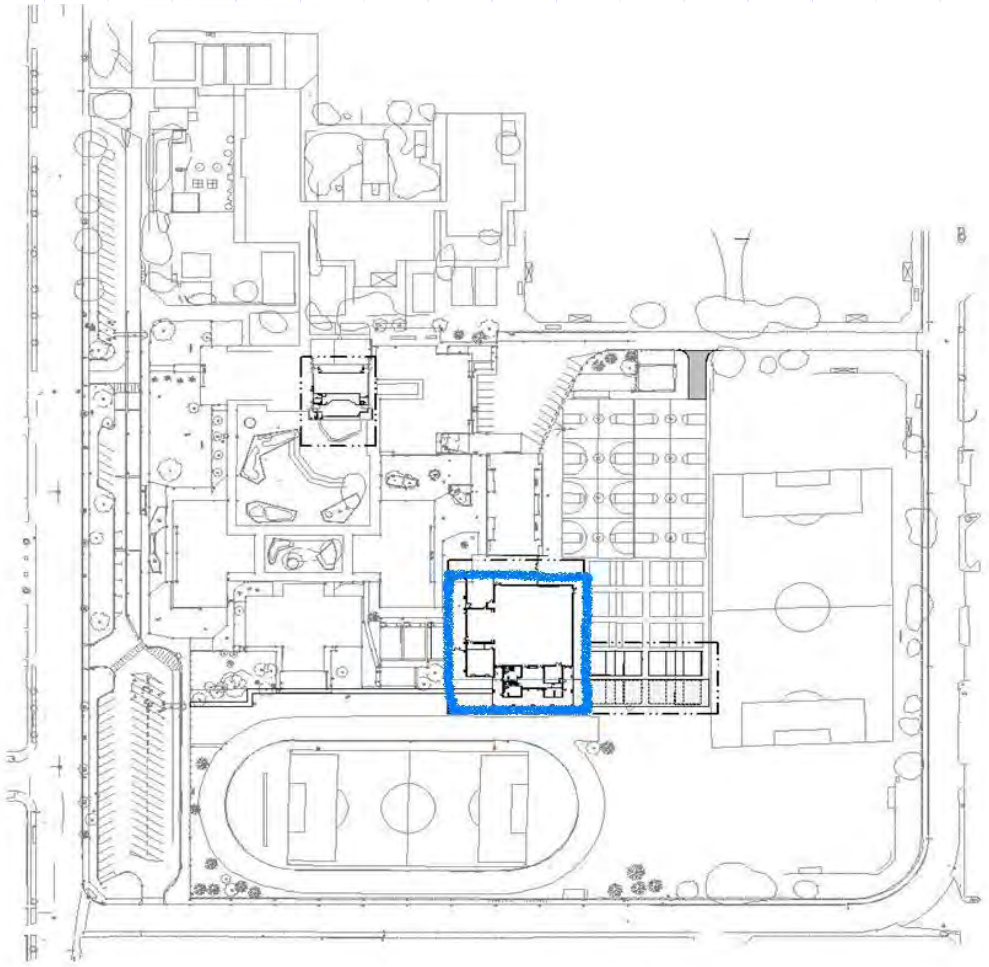
Multipurpose – C.T. Site Plan

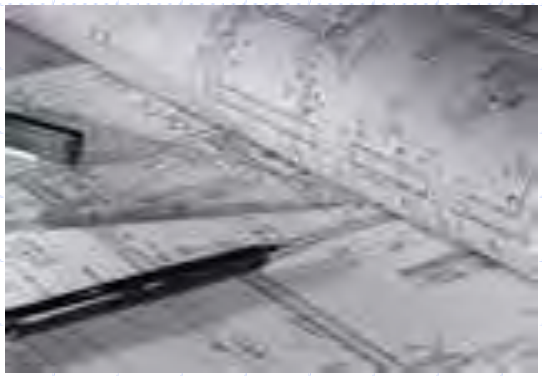


Multipurpose – Utt Site Plan



Multipurpose – Currie Site Plan





Projects in Planning/Design

THS Pool Deck Replacement

Project Scope

- Replace Existing Swimming Pool Deck
- Re-plaster Swimming Pool
- Remove and Replace Fence Fabric
- Replacement of Master Valve in Pump Room
- Surface Mounted Conduit to Run Underground
- Locker Room Flooring and Lighting Upgrades
- New Lockers

THS Pool Deck Replacement

Cost Estimate: TBD

Funding Source: Measure G

Approximate Bid/Construction Schedule

Design Completion	Bid Process	Start	Completion
2/28/2011	3/2011 - 4/2011	4/2011	8/2011

FHS Tennis Courts

Notes

- Hired NTD Architecture to explore suitable sites for additional high school tennis courts on 12/14/2010
- FHS Tennis courts will be removed as they sit within the new Events Center project limits
- Temporary site for FHS has been secured
- New courts with lighting will trigger CEQA compliance

FHS Tennis Courts

Cost Estimate: TBD

Funding Source: Measure L

Approximate Bid/Construction Schedule

Anticipated DSA Approval	Bid Process	Start	Completion
4/29/2011	5/2011 - 6/2011	6/2011	10/2011

* Based on design completion by March 8, 2011

FHS/THS All Weather Tracks

Notes

- Estimated Cost Per Site – $1 Million (Measure L)
- Preliminary Design Underway
- Staggered Construction to Avoid Having Two Unavailable Tracks at the Same Time?
- Target – 2012 Construction
- Approximate Construction Duration 1-2 Months

District Office Portables

Notes

- Built in 1977 and Originally Set at Heideman
- Moved to District Office in 1992
- Square Footage: 4,320 - (2) 36 x 60
- Occupants: Nutrition Services & Special Education
- Deteriorating Condition
- Temporary/Long-term Solutions

Facilities Related Information/Issues

Enrollment Projections

- One, three, five year look ahead (Five years is weak and hard to project)
- K-5 appears to be slowing to 100 –150 growth/year
- Will continue to review and will report again in early spring
- MCAS base numbers – 78 current K-5 students

Challenges

- Down Economy
- Finite Bond Resources
- Neighborhood Schools vs. Efficiency/Operations
  - 3 Schools Operating with Enrollment below 400 (Benson, Guin Foss, and Estock)
- Schools at MCAS