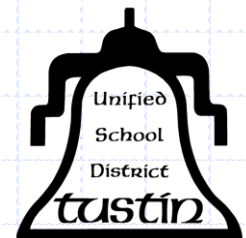


# TUSD Facilities Update



**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

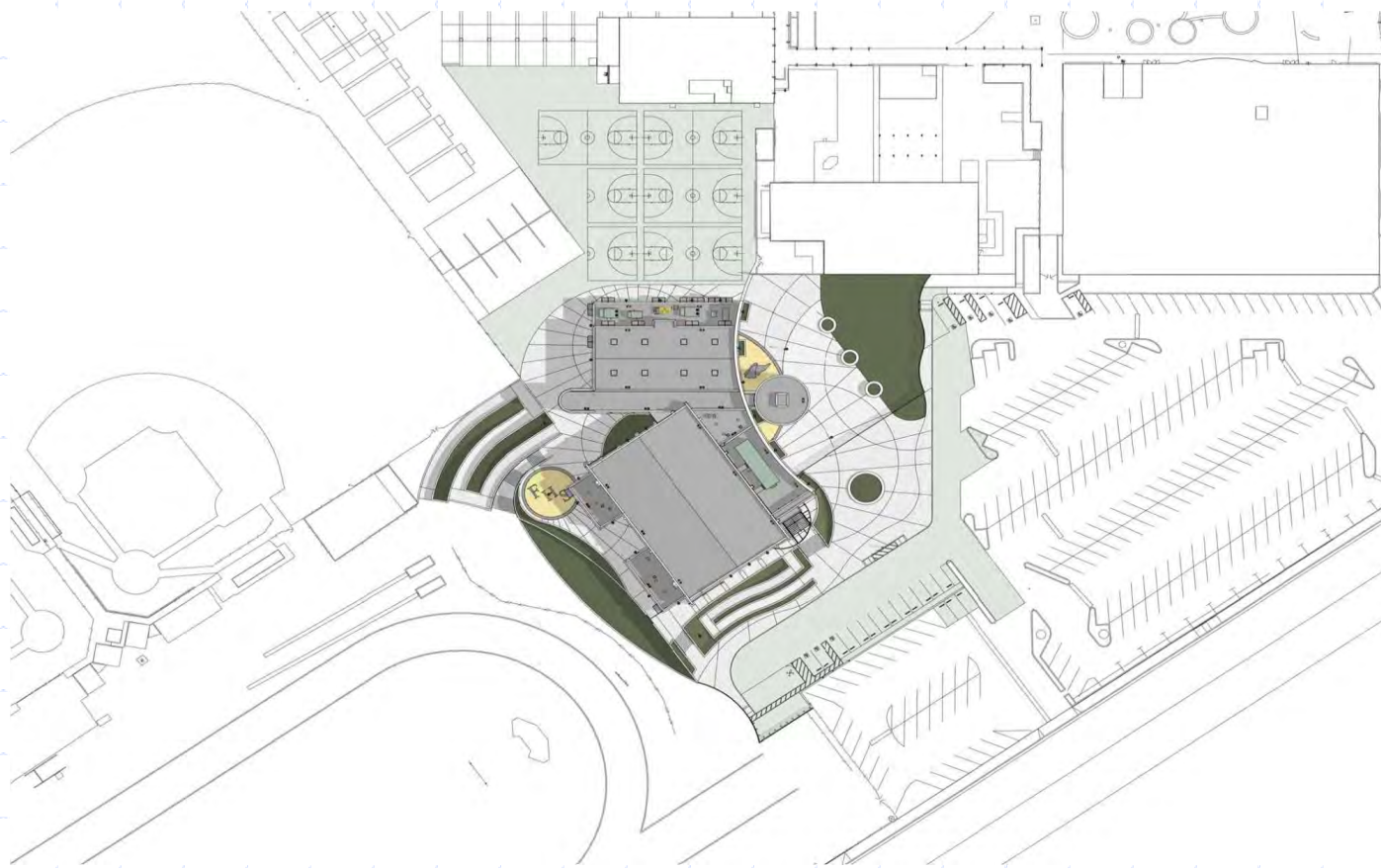
Funding Source: Measure L

## 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

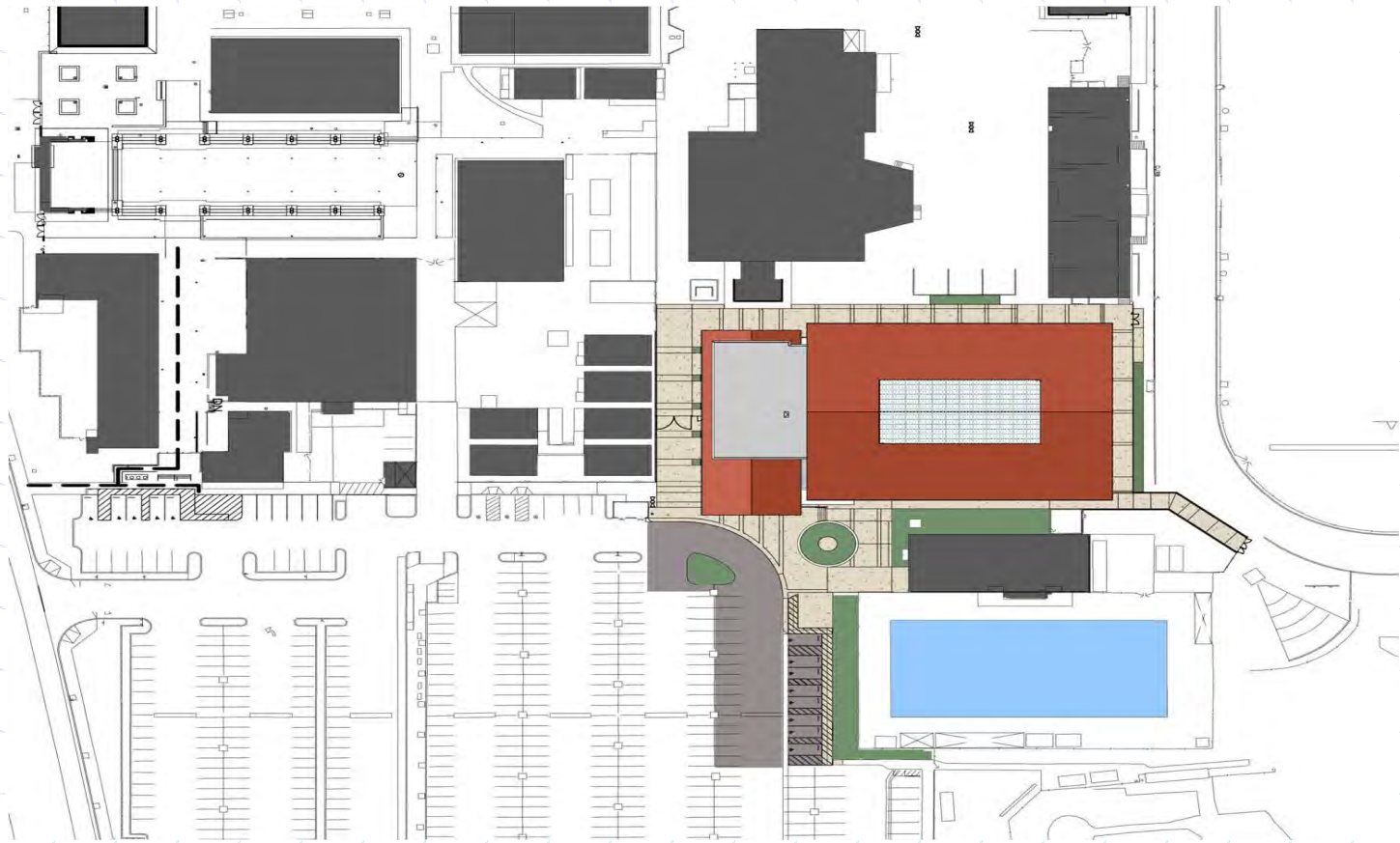
Cost Estimate: \$9,000,000

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

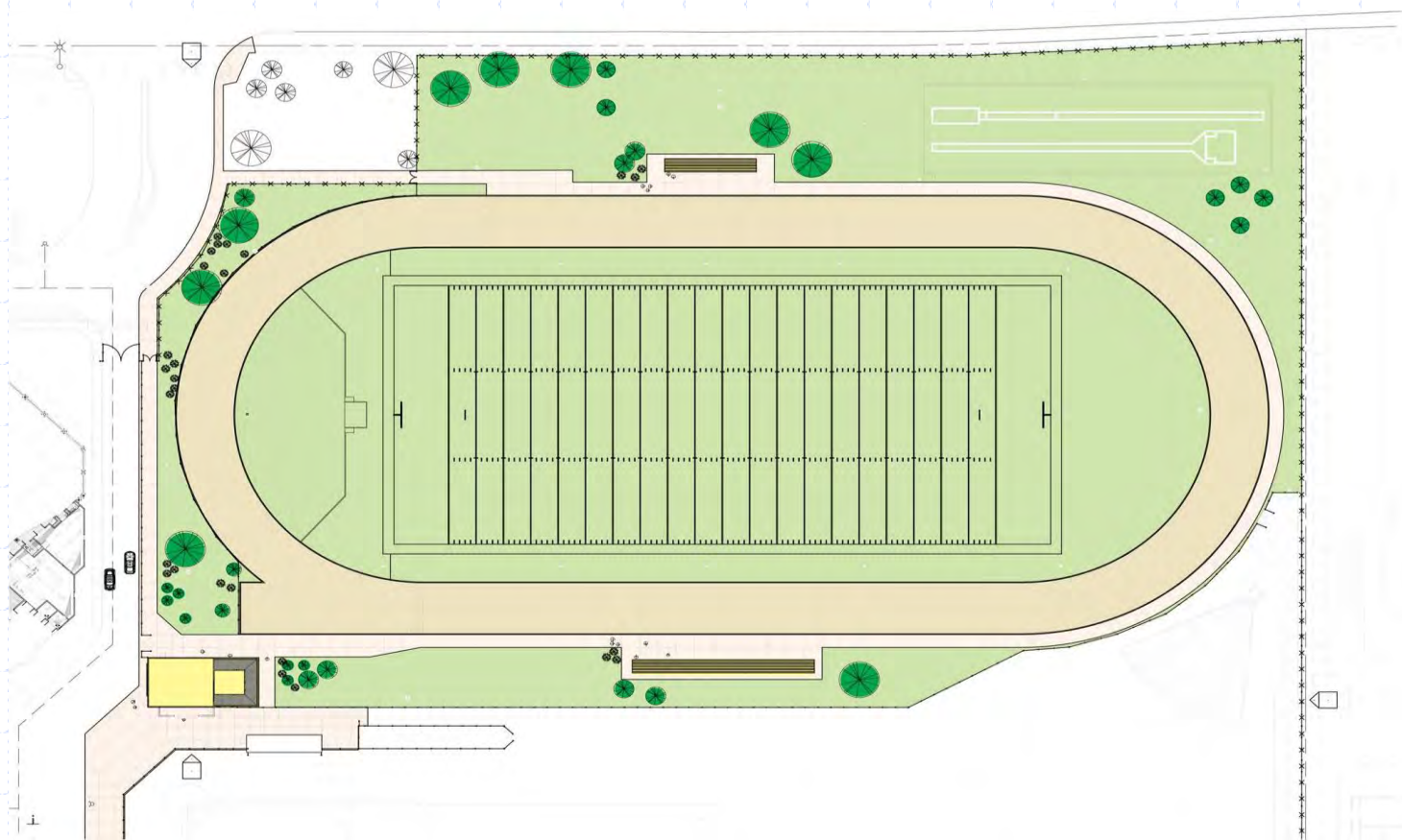
Cost Estimate: \$700,000

Funding Source: CFD No. 97-1

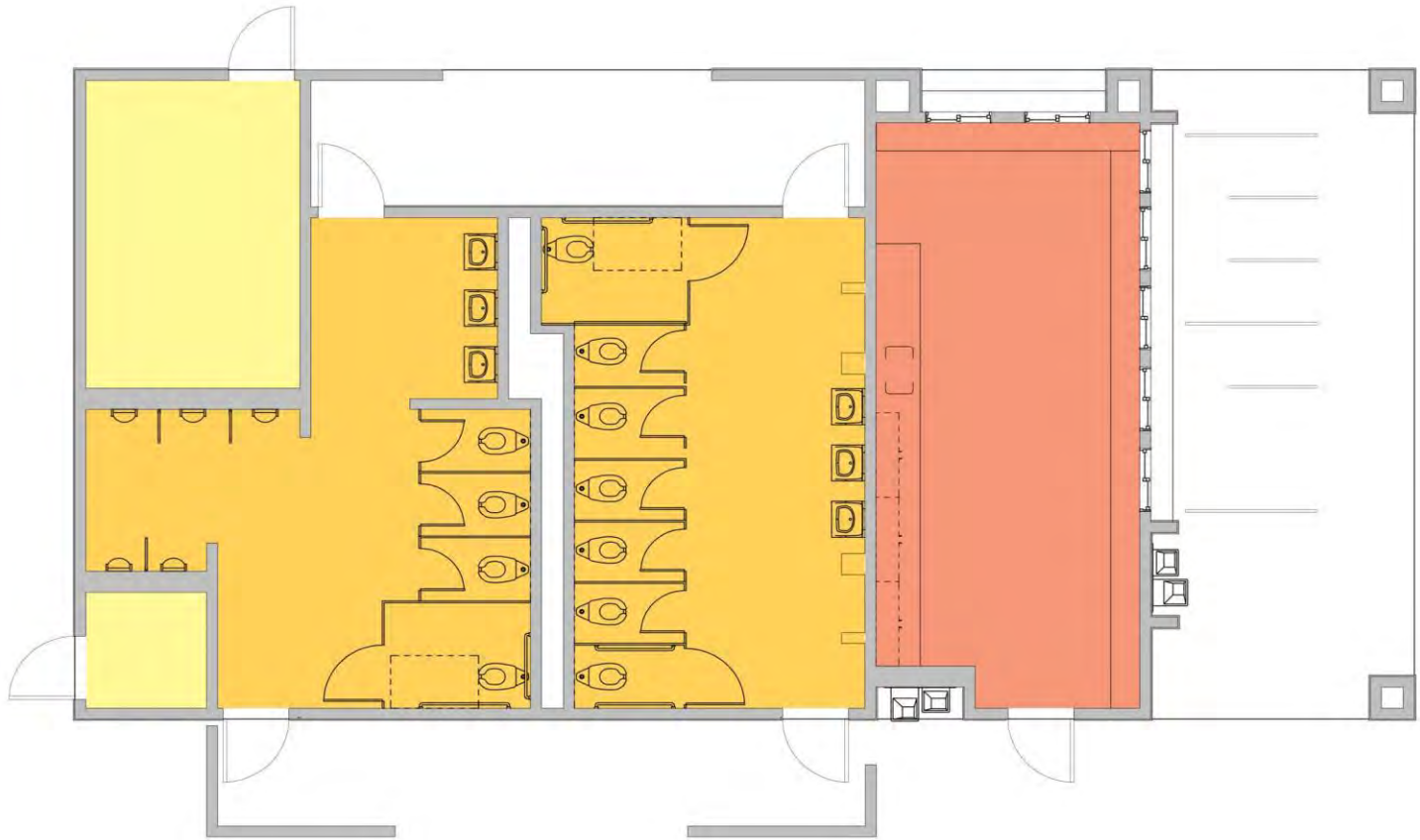
## Bid/Construction Schedule

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

<b>Anticipated DSA Approval</b>	<b>Bid Process</b>	<b>Start</b>	<b>Completion</b>
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

<b>Anticipated DSA Approval</b>	<b>Bid Process</b>	<b>Start</b>	<b>Completion</b>
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

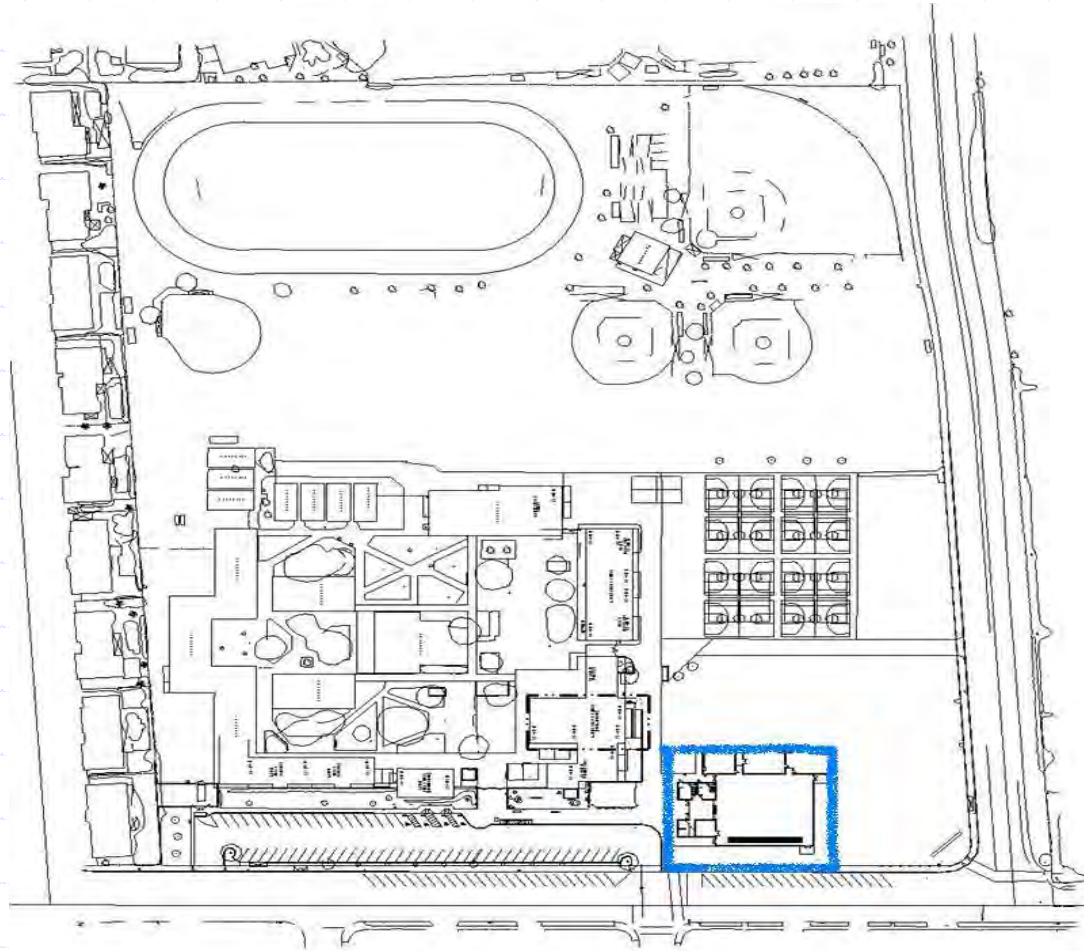
## 3.) Utt

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

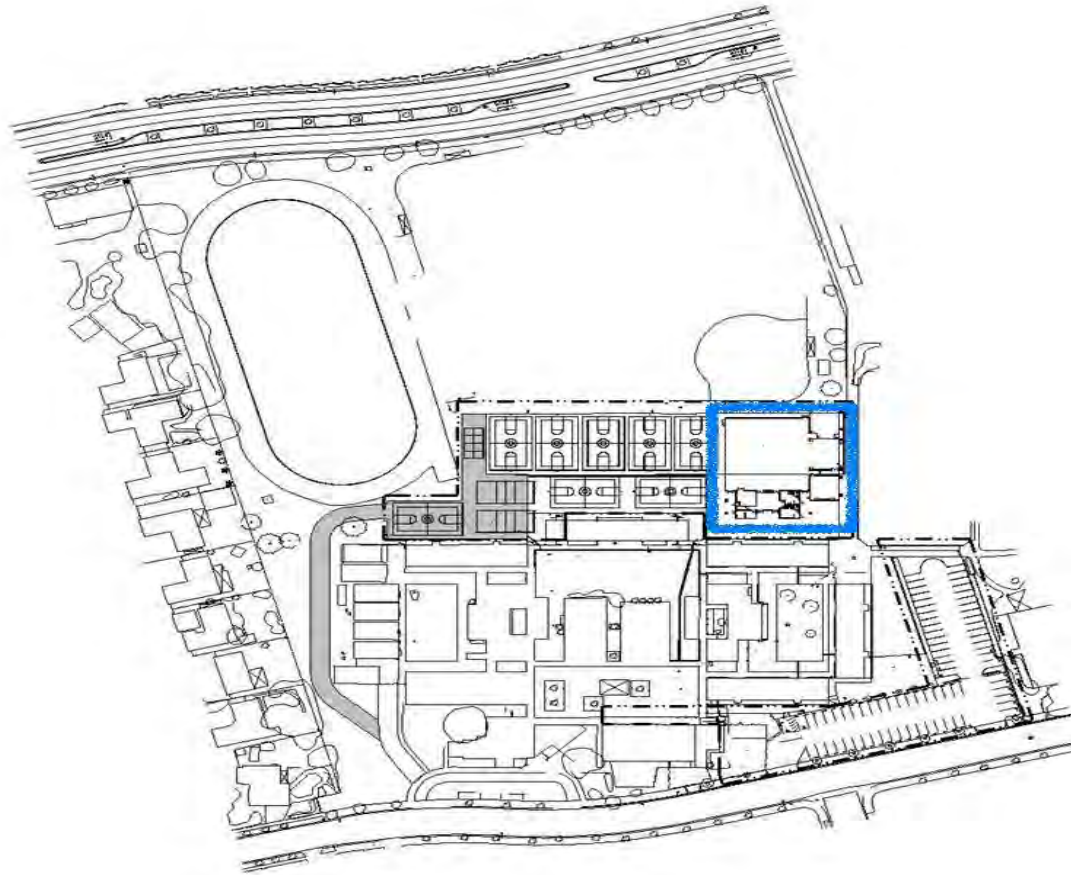
## 4.) Currie

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

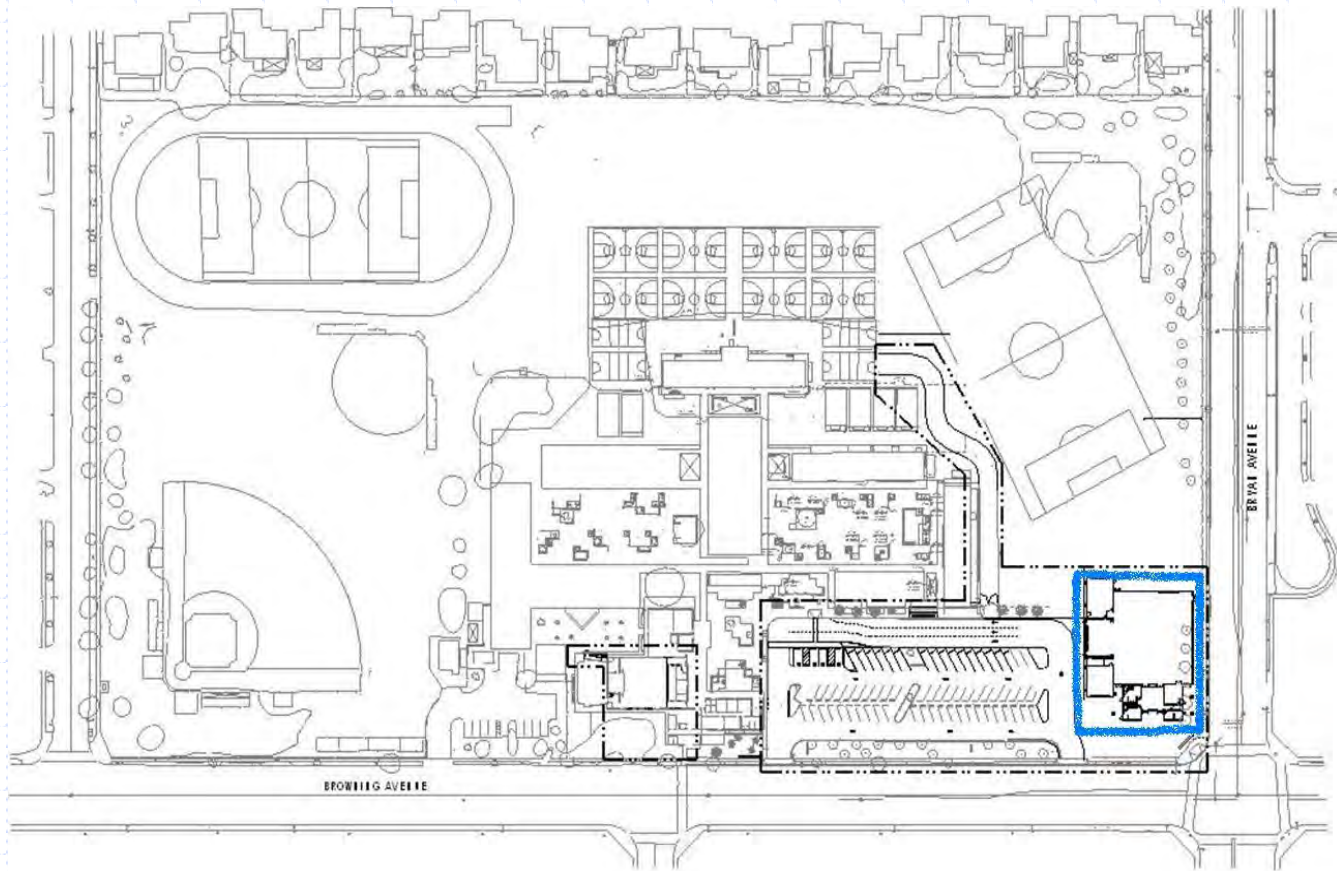
# Multipurpose – Hewes Site Plan



# Multipurpose – C.T. Site Plan

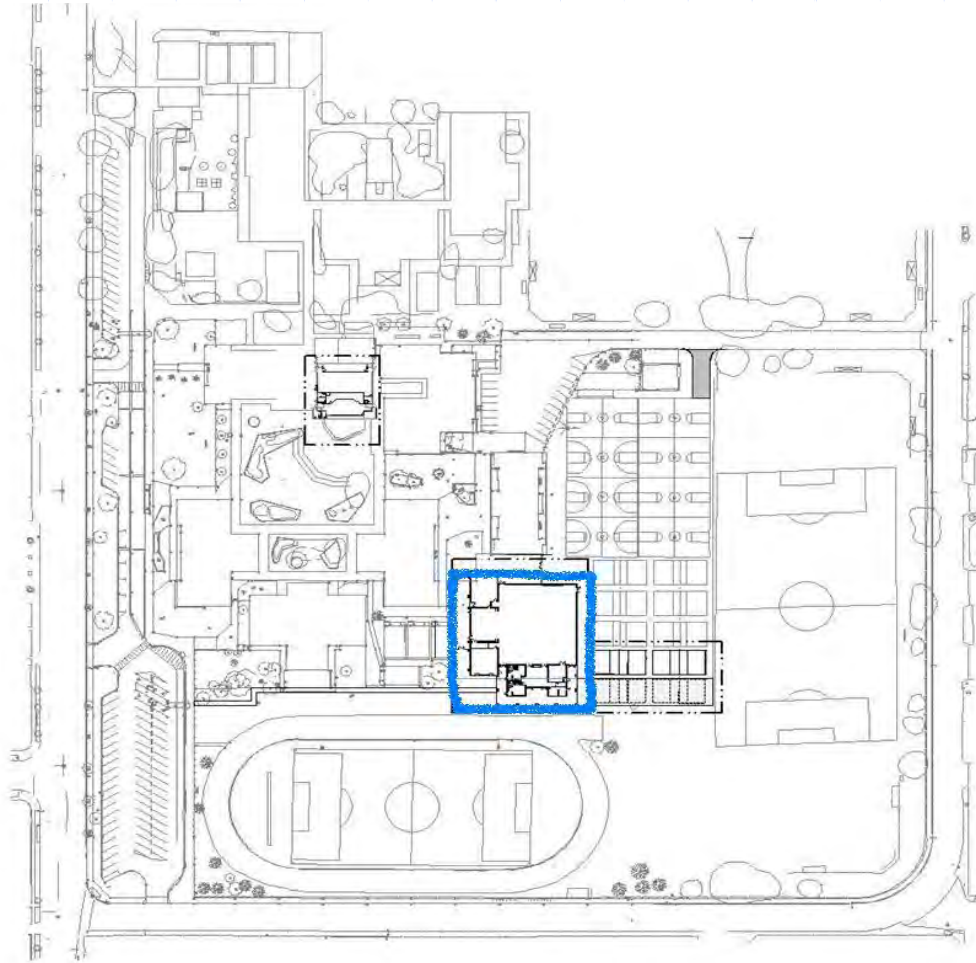


# Multipurpose – Utt Site Plan





# 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

<b>Design Completion</b>	<b>Bid Process</b>	<b>Start</b>	<b>Completion</b>
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

<b>Anticipated DSA Approval</b>	<b>Bid Process</b>	<b>Start</b>	<b>Completion</b>
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