

# Huckabee

*Pflugerville ISD*

*Citizen's Facilities Advisory Committee*

*Recommendations Cost Breakdown*

*February 13, 2014*



# Huckabee

## OUTLINE OF COST SUMMARIES

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- Breakdown of Cost by Category
- Technology
- New Facilities
- Summary

# BREAKDOWN *by* CATEGORY



## ROOFS

**New roof overlay, unless noted otherwise**

	Connally HS	\$1,500,000
	Pflugerville HS	\$3,000,000
	Park Crest MS	\$1,300,000
	Pflugerville MS – patch and repair	\$408,334
	Brookhollow ES	\$693,000
	Delco Primary – patch and repair	\$408,333
	Northwest ES – patch and repair	\$200,000
	Parmer Lane ES	\$764,000
	Spring Hill ES	\$760,000
	Timmerman ES	\$733,000
	Windermere ES – patch and repair	\$408,333
	Windermere Primary	\$1,000,000
	Dessau Primary – patch and repair	\$408,333

**ROOF SUBTOTAL**

**\$11,583,333**

**COMPARATIVE SUBTOTAL FROM 2-6-14**

**\$(13,689,667)**

# MECHANICAL SYSTEMS

## High Schools

Connally HS – Replace old equipment and piping	\$2,418,250
Pflugerville HS – Replace old equipment and piping	\$2,938,250

## Middle Schools

Dessau MS – Replace old equipment and piping	\$550,000
Pflugerville MS – Replace old equipment and piping	\$1,400,000
Westview MS – Replace old equipment and piping	\$105,000

## Elementary Schools

Copperfield ES – Replace old equipment and piping	\$330,000
Murchison ES – Replace old equipment and piping	\$1,518,000
Northwest ES – replace old equipment and piping	\$465,000
Parmer Lane ES – replace old equipment and piping	\$669,500
Pflugerville ES – replace old equipment and piping	\$465,000
Timmerman ES – Replace/redesign the entire HVAC system including piping	\$1,143,172

## Admin Bldg

\$360,000

## Support Service

\$270,000

## MECHANICAL SYSTEMS SUBTOTAL

\$12,632,172

## COMPARATIVE SUBTOTAL FROM 2-6-14

\$(2,805,500)

## SECURITY SYSTEMS AND DESIGN

### Add controlled entry vestibule at main entry

	Connally HS	\$218,695	
	Hendrickson HS	\$69,740	
	Pflugerville HS	\$116,050	
	Provan – Closed circuit television system	\$10,000	
	Dessau MS	\$107,030	
	Kelly Lane MS	\$68,420	
	Park Crest MS	\$125,759	
	Pflugerville MS	\$60,280	
	Westview MS	\$72,655	
Brookhollow ES	\$32,000	Parmer Lane ES	\$68,970
Caldwell ES	\$50,875	River Oaks ES	\$65,450
Copperfield ES	\$48,400	Rowe Lane ES	\$84,825
Delco Primary	\$48,400	Spring Hill ES	\$45,870
Dessau ES	\$71,775	Timmerman ES	\$73,205
Highland Park ES	\$77,440	Wieland ES	\$81,730
Murchison ES	\$49,335	Windermere ES	\$107,250
Northwest ES	\$60,775	Windermere Primary	\$50,160

**SECURITY SYSTEMS & DESIGN SUBTOTAL**

**\$1,865,089**

**COMPARATIVE SUBTOTAL FROM 2-6-14**

**\$126,450**

## **ELECTRICAL SYSTEMS**

**Replace switchboard, electrical panels and transformer, add more computer capacity, replace light fixtures**

Brookhollow ES \$102,500

Northwest ES \$162,500

**ELECTRICAL SYSTEMS SUBTOTAL**

**\$265,000**

**COMPARATIVE SUBTOTAL FROM 2-6-14**

**\$(125,000)**

## LIFE SAFETY – LOW VOLTAGE SYSTEMS

**Replace fire alarm system, unless noted otherwise**

Connally HS	\$571,185
Hendrickson HS	\$600,195
Dessau MS – Repair Fire Alarm System and Install Smoke Detectors	\$180,000
Westview MS – Repair Fire Alarm System	\$180,000
Windermere Primary – Replace Fire Alarm Panel	\$103,126

**LIFE SAFETY – LOW VOLTAGE SYSTEMS SUBTOTAL**

**\$1,634,506**

**COMPARATIVE SUBTOTAL FROM 2-6-14**

## BUILDING ENVELOPE SYSTEMS

<b>Pflugerville High School</b> – Replace/Refurbish siding, sealant, gutters, screenwalls, ramps, handrails, windows, paving, flashing, drinking fountains, and TAS items	\$1,952,576
<b>Pflugerville Elementary</b> – Replace/Repaint exterior area glazing, joint material, eave/fascia material, exposed columns and metal decking	\$650,000
<b>BUILDING ENVELOPE SYSTEMS SUBTOTAL</b>	<b>\$2,602,576</b>
<b>COMPARATIVE SUBTOTAL FROM 2-6-14</b>	<b>\$(1,000,000)</b>

## PLUMBING SYSTEMS

<b>Northwest Elementary</b> – replace heating water boiler, water closets and urinals, wall-mounted wash stations, wall-mounted water coolers	\$130,000
<b>PLUMBING SYSTEMS SUBTOTAL</b>	<b>\$130,000</b>
<b>COMPARATIVE SUBTOTAL FROM 2-6-14</b>	-

**FIRE SPRINKLER SYSTEMS**

**Pflugerville High School** – The Fine Arts Center (only) at Pflugerville HS is currently equipped with a fire sprinkler system; install a fire sprinkler system throughout the remainder of the school facility

\$998,646

**FIRE SPRINKLER SYSTEMS SUBTOTAL**

**\$998,646**

**COMPARATIVE SUBTOTAL FROM 2-6-14**

-

## STRUCTURAL SYSTEMS

<b>Address miscellaneous lateral support/bracing and cracks in masonry walls</b>		
	Pflugerville HS	\$693,800
	River Oaks ES	\$202,500
<b>Address miscellaneous lateral support/bracing and cracks in tilt-wall panels</b>		
	Rowe Lane ES	\$234,500
<b>STRUCTURAL SYSTEMS SUBTOTAL</b>		<b>\$1,130,800</b>
<b>COMPARATIVE SUBTOTAL FROM 2-6-14</b>		<b>-</b>

## CAMPUS PRIORITIES

<b>Brookhollow ES</b> – replace or refurbish: door, frames and hardware, paint, restrooms, selected carpet and VCT, lay-in ceilings, kitchen-serving and cafeteria, selected toilets, lavatories and toilet partitions, gym flooring, fire alarm panel, roof, gym floor	\$1,830,000
<b>Caldwell ES</b> – replace or refurbish: gym flooring, lay-in ceilings, kitchen-serving and cafeteria, kitchen flooring, paint, p-lam in selected areas	\$345,000
<b>Copperfield ES</b> – replace or refurbish: selected carpet, gym floor, paint, lay-in ceilings, kitchen-serving and cafeteria, selected toilet partitions, white boards, awning for kindergarten wing, cork board in hallways, doors	\$2,045,000
<b>Delco Primary</b> – replace gym floor, cork board in hallways	\$45,000
<b>Dessau ES</b> – replace or refurbish: cork board in hallways, gym floor, fire alarm panel, selected doors, VCT in selected areas, selected restroom fixtures as needed	\$2,045,000

## CAMPUS PRIORITIES, CONT.

<b>Highland Park ES</b> – replace gym floor, cork board in hallways	\$48,000
<b>Murchison ES</b> – replace or refurbish: gym floor, cork board in hallways, white boards installed, fire alarm panel	\$45,000
<b>Northwest ES</b> – replace or refurbish: cork board in hallways, gym floor, paint, carpet, selected restroom fixtures, selected casework, selected store front doors	\$1,048,000
<b>Parmer Lane ES</b> – replace or refurbish: gym floor, cork board in hallways, carpet in library, vinyl covered sheetrock in the main building, selected carpet and VCT	\$113,000
<b>Pflugerville ES</b> – replace or refurbish: cork board in hallways, paint, carpet and VCT, selected plastic laminate panels, doors, parking lot lights	\$1,000,000
<b>River Oaks ES</b> – replace gym floor, cork board in hallways, replace carpet in library	\$50,000
<b>Rowe Lane ES</b> – replace gym floor, cork board in hallways	\$65,000

## CAMPUS PRIORITIES, CONT.

<b>Spring Hill ES</b> – replace or refurbish: paint, carpet and VCT, cork board in hallways, gym floor, selected plastic laminate panels, doors, selected restroom fixtures, selected casework	\$2,045,000
<b>Wieland ES</b> – replace gym floor, cork board in hallways	\$50,000
<b>Windermere ES</b> – replace gym floor, cork board in hallways	\$45,000
<b>Windermere Primary</b> – replace or refurbish: paint, carpet and VCT, cork board in hallways, gym floor, selected plastic laminate panels, doors, replace selected restroom fixtures, selected casework	\$1,050,000
<b>All ES</b> – Music instruments	\$100,000

## CAMPUS PRIORITIES, CONT.

<p><b>Park Crest MS</b> – replace or refurbish: selected VCT, paint, P-lam, kitchen ceiling</p>	<p>\$2,223,000</p>
<p><b>Connally High School</b> – replace or refurbish: restrooms, selected carpet and VCT, lay-in ceilings, kitchen-serving and cafeteria, selected restroom fixtures, fire alarm panel, selected door/cork boards in hallways, Marching tower</p>	<p>\$2,047,925</p>
	<p>\$170,425</p>
<p><b>PHS</b> – Marching tower, Wenger diva sound shells</p>	<p>\$210,000</p>
<p><b>HHS</b> – Wenger instrument lockers</p>	
<p><b>CAMPUS PRIORITIES SUBTOTAL</b></p>	<p><b>\$16,620,350</b></p>
<p><b>COMPARATIVE SUBTOTAL FROM 2-6-14</b></p>	<p><b>\$5,746</b></p>

## ENERGY MANAGEMENT SYSTEMS

<b>District-wide, Phase 1</b>	<b>\$4,000,000</b>
<b>ENERGY MANAGEMENT SYSTEMS SUBTOTAL</b>	<b>\$4,000,000</b>
<b>COMPARATIVE SUBTOTAL FROM 2-6-14</b>	<b>-</b>

## EDUCATIONAL ADEQUACY

### Instructional Additions

Park Crest MS – three science labs, science prep rooms, all labs reconfigured to meet TEA standards	\$3,400,000
Riojas ES- 6 classrooms	\$1,248,000
Fees & Furniture, Fixtures and Equipment (FFE)	\$4,000,000

### EDUCATIONAL ADEQUACY SUBTOTAL

**\$8,648,000**

### COMPARATIVE SUBTOTAL FROM 2-6-14

-

## TECHNOLOGY

<b>District-wide</b>	<b>\$20,000,000</b>
<b>TECHNOLOGY SUBTOTAL</b>	<b>\$20,000,000</b>
<b>COMPARATIVE SUBTOTAL FROM 2-6-14</b>	<b>-</b>

## NEW SCHOOLS/LAND

<b>High School #4</b>	\$104,400,000
<b>New Timmerman ES</b>	\$22,600,000
<b>Repurpose existing Timmerman ES</b> Renovate core spaces and eastern wing for PACE Renovate gym and western wing for Professional Development Center	\$2,900,000
<b>New Elementary School 21</b>	\$28,349,440
<b>Land</b>	\$7,200,000
<b>NEW FACILITIES SUBTOTAL</b>	<b>\$165,449,440</b>
<b>COMPARATIVE SUBTOTAL FROM 2-6-14</b>	<b>\$(600,000)</b>

## ATHLETICS

<b>Regional Stadium</b>	<b>\$25,800,000</b>
<b>Other Athletics (Pflugerville HS, Connally HS, Hendrickson HS) with regional stadium</b>	<b>\$7,320,000</b>
<b>NEW FACILITIES SUBTOTAL</b>	<b>\$33,120,000</b>
<b>COMPARATIVE SUBTOTAL FROM 2-6-14</b>	<b>-</b>

## Major 2014 Bond Items

#	Project	Total Cost
1	Facility - Replacements and Renovations (*)	\$ 56,362,472
2	HS #4 (with a 3,500 seat stadium)	104,400,000
3	Technology	20,000,000
4	Education Adequacy	8,648,000
5	New ES to Replace Timmerman ES	22,600,000
6	ES #21 (12% construction cost inflation for 2 years)	28,349,440
7	Existing Stadiums Remodeled, NOT Expanded	7,320,000
8	Regional Stadium	25,800,000
9	Land	7,200,000
10	Contingency (2% for construction cost)	6,000,000
	<b>Total</b>	<b>\$ 286,679,912</b>

\* Includes TES remodel and repurpose phase 1.

## Major 2014 Bond Items

#	Project	Total Cost
1	Facility - Replacements and Renovations (*)	\$ 56,362,472
2	HS #4 (with a 3,500 seat stadium)	104,400,000
3	Technology	20,000,000
4	Education Adequacy	8,648,000
5	New ES to Replace Timmerman ES	22,600,000
6	ES #21 (12% construction cost inflation for 2 years)	28,349,440
7	Land	7,200,000
8	Contingency (2% for construction cost)	6,000,000
<b>Total without Remodeling Existing Stadiums nor Adding Regional Stadium</b>		<b>\$ 253,559,912</b>
	Remodeling Existing Stadiums and Adding Regional Stadium	33,120,000
<b>Total with Remodeled Existing Stadiums and Adding Regional Stadium</b>		<b>\$ 286,679,912</b>

\* Includes TES remodel and repurpose phase 1.

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## Questions

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