

30 Year Life Cycle Plan

High School		January 23, 2014					
Constructed 2007 and contains 230,000 square feet							
The building structure is in overall excellent condition							
	Date	*	**Life Span (years)	Quote 2013	Quote 2015	Quote 2017	Recommended
Boilers	2006	E	25-30				2031/32-2036/37
Chiller	2006	E	25-30				2031/32-2036/37
Air Handlers	2006	E	25-30				2031/32-2036/37
Ceilings/Hallways Only	2007	E	10-15	\$ 3,000.00			2017/18-2022/23
Gym/Paint Ceiling	2007	E	15-20	\$ 75,000			2021/22-2026/27
Electrical	2006	E	50-75	Maintain to Code			2056/57-2081/82
Flooring							
Carpet	2007	E	15-20	\$ 150,000			2021/22-2026/27
Carpet Office	2007	E	15-20	\$ 26,000			2021/22-2026/27
Ceramic	2007	E	30-40				2036/37-2046/47
Terrazzo	2007	E	lifetime	Repair as needed			Lifetime
VCT	2007	E	15-20	\$ 50,000			2021/22-2026/27
Vinyl	2007	E	15-20	\$ 50,000			2021/22-2026/27
Intercom/Clocks							
Clock System	2007	E	20-25				2026/27-2031/32
Intercom/Paging System	2007	E	20-25				2026/27-2031/32
Locks/Classroom							
ADA Compliant	2007	E	25-30				2031/32-2036/37

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

High School		January 23, 2014					
Constructed 2007 and contains 230,000 square feet							
The building structure is in overall excellent condition							
	Date	*	**Life Span (years)	Quote 2013	Quote 2015	Quote 2017	Recommended
Lockers-Hallway/Paint Only	2007	E	15-20	\$ 15,000			2021/22-2026/27
Gym	2007	E	15-20				2021/22-2026/27
Lighting/T-8 Interior	2007	E	20		Change as needed		2026/27
Parking Lot/Drive	2007	E	40-50		Change as needed		2046/47-2056/57
Building Exterior	2007	E	40-50		Change as needed		2046/47-2056/57
Parking Lot/Drives							
Asphalt	2007	VG	20				2026/27
Concrete Walkways	2007	E	20-30				As Needed
Sealcoat/Crack Fill	2010	F	3	\$ 200,000			2014/15
Striping	2010	F	2-3	\$ 8,000			2014/15
Plumbing	2007	E	50		Change/Repair as needed		2056
Roof-Rubber Membrane	2007	E	15-20				2021/22-2026/27
Restroom Stalls	2007	E	20-25				2026/27-2031/32
Windows-Single Glazed	2007	E	30-40				2036/37-2046/47

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Middle School		January 23, 2014					
Construction is estimated at 1956 with additions/remodeling through 1992 and again in 2006.							
The building contains 145,764 square feet. The building structure is in overall good condition.							
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Boilers/Johnston Hot Water Firetube (3)	1970	G	35-50		\$ 150,000		2005/06-2020/21
Ceilings/Hallways Only	2010	E	15	\$ 79,500.00	\$ 80,000		When Possible
Gym/Paint Ceiling	1956	G	20	\$23,100	\$ 25,000		2015/16
Gym Bleachers	1965	G	30-40				When Possible
New Handrails	2010	VG					
Electrical							
Upgraded	2006	E/G	Repair/Replace as needed				
Flooring							
Carpet Band Room, Home Eco	2005	E/F	15-20			\$ 10,000	2020/21-2025/26
Carpet Office	2008	VG/G	15-20				2023/24-2028/29
Ceramic	2006	E/G	35-50				2041/42-2056/57
Ceramic-Boy's & Girl's by Library	2006	F/P	35-50	\$		15,000	2016/17-2018/19
Terrazzo	1956	VG/G	Lifetime				
VCT-Classroom	1956	E/VG	40-50	\$		144,000	2011/12-2017/18
Vinyl	2006	E/VG	20-30				2026/27-2036/37
Intercom/Clocks							
Clock System		F	20	\$31,800	\$ 36,510		2015/16-2018/19
Intercom/Paging System	2010	G		\$21,200	\$ 24,380		2015/16-2018/19

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Middle School		January 23, 2014					
Construction is estimated at 1956 with additions/remodeling through 1992 and again in 2006.							
The building contains 145,764 square feet. The building structure is in overall good condition.							
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Lockers/Classroom							
Most Non ADA Compliant	1956	G/F	15-20	\$40,000	\$ 42,500		2011/12-2014/15
Lockers-Hallway/Paint Only							
	2008	F/P	10	\$ 7,100	\$ 9,000		2017/18-2018/19
Gym	2009	F/P	20	\$15,000			2020
Lockers-Locker Rooms							
							<i>Update to T-8 When Possible</i>
Boy's Varsity	2009	VG	20		\$ 10,000		2029
Boy's Junior Varsity	2009	E	20		\$ 10,000		2029
Girl's	2009	E	20		\$ 10,000		2029
Lighting/T-12							
		G/F	30				<i>Update to T-5 or T-8 When Possible</i>
Change to T-8	2010			\$77,807			
Light Poles/Front	2010	VG	25				2035
Light Poles/Back	2010	VG	24				2034
Hallways	2010	VG	20				2030
Parking Lot/Drives							
Front	2011	E	15-20				2026/27-2031/32
Between MS & Richland El-2" Overlay		F	20	\$42,400	\$ 250,000		2016/17-2018/19
Sealcoat/Crack Fill	2010	F/P	2-3		\$ 4,000		2011/12-2012/13
Striping	2010	F/P	2-3		\$ 300		2011/12-2012/13
Concrete		VG	20				When Needed
Plumbing							
	1956	E/F	50				As Needed

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Middle School		January 23, 2014					
Construction is estimated at 1956 with additions/remodeling through 1992 and again in 2006.							
The building contains 145,764 square feet. The building structure is in overall good condition.							
	Date	*	**Life Span	Quote	Quote	Quote	Recommended
			(years)	2009/10	2013	2015	

Roof							
B,C and D		G/F	15-20	\$424,000	\$ 100,000		2011/12
Gym		G/F	20-25		\$ 50,000		2011/12
Restroom Stalls							
Gang	2007	VG	15-20		\$ 54,000		2019/20-2024/25
Locker Room Partitions-Girls & Boys			10-15	\$25,000-30,000	\$ 35,000		2010/11-2015/16
Windows-Single Glazed		F/P			\$ 100,000		2010/11-2015/16
<i>All Single Glaze to Double Pane When Possible</i>							
Air Conditioning/Handler	2010	VG	35			\$ 1,002,000	2045/46

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Middle School Tennis Building		January 23, 2014					
Construction is estimated at 1996 and contains 763 square feet.							
The building structure is in overall good condition.							
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Foundation (poured concrete)	1996	VG	50				2045
Framing (wood pole framed)	1996	VG	50				2045
Flooring (poured concrete)	1996	VG	50				2045
Interior Construction	1996	VG	30				2025
Bathrooms	2008	VG	30				2025
Lighting	1996	VG	30				Change as Needed
Roof (metal)	1996	VG	25		\$ 5,000		2020
Exterior Walls (metal panel)	1996	VG	30				2025
Plumbing	2006	VG	30				2025
Septic System	2006	VG	30				2025

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Middle School Pole Barn		January 23, 2014					
Construction is estimated at 2005 and contains 2400 square feet.							
The building structure is in overall good condition.							
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Foundation (poured concrete)	2005	VG	50				2054
Framing (wood pole framed)	2005	VG	50				2054
Flooring (poured concrete)	2005	VG	50				2054
Interior Construction (3 storage areas)	2005	VG	20-25				2024/25-2029/30
Lighting & Electrical	2005	VG					Maintain to Code
Locks	2005	G	30				2034
Roof (asphalt shingle)	2005	VG	20-25				2024/25-2029/30
Exterior Walls (metal panel)	2005	VG	50				2054

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Ryan Intermediate		January 23, 2014					
Constructed in 1993 and contains 73,341 square feet. The building structure is in overall very good/good condition.							
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Boiler/Cleaver Brooks Hot Water Firetube	1993	VG	35-50				2027/28-2042/43
Ceilings							
Drop Ceilings	1993	VG	10-12	\$12,624	\$ 15,000		As Needed
Gym/Steel-Paint Only	2010	VG	15	\$13,780			
Gym Bleachers	1993	VG	30				2023/24
Electrical/Upgraded	2006	VG	50	Maintain to code			2042
Flooring							
Carpet	2006	VG	15-20	\$ 90,000	\$ 10,000		2020/21-2025/26
Ceramic	2010	VG	35-50				2045/45-2060/61
VCT	1993	VG	40-50				2033/34-2043/44
Vinyl	1993	F/P	20-30		\$ 7,000		2013/14-2023/24
Faculty Restrooms	2010	VG	35-50				2045/46-2060/61
Intercom/Clocks/Master Clock	1993	G/F	15-20	\$ 9,719			2012/13
Clock System	1993	G/F	20	\$14,840	\$ 17,500		2013/14-2016/17
Intercom/Paging System	1993	G/F	20	\$13,250	\$ 15,000		2013/14-2016/17
Locks-Classroom/Non ADA Compliant	1993	F/P	15-20	\$35,000	\$ 37,000		2013/14
Lockers/Hallway -- \$7.50 each	1993	G	15-25	\$6,027			2015/16-2018/19
New Number Tags -- \$1.95 each	1993	G	25	\$1,590	\$ 1,700		2015/16-2018/19
Lighting/T-12	1993	VG	25-30		Change to T-5 or T-8/Ballasts Only when possible		

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Ryan Intermediate		January 23, 2014					
Constructed in 1993 and contains 73,341 square feet. The building structure is in overall very good/good condition.							
	Date	*	**Life Span	Quote	Quote	Quote	Recommended
Parking Lot/Drives							
Main Driveway-Reconstruct	2009	VG	15-20				2024/25
Main Driveway-Seal Coat	2009	E	3	\$3,200	\$ 3,500		2013/14
Parking Lot/Crack fill/Seal coat/Stripe		F/P	3-5		\$ 13,800		2015/16-2017/18
Bus Circle Stripe	2012	E	3-5		\$ 2,000		2015/16-2017/18
Bus Circle Repave	2012	E	10-15				2022/23-2027/28
Hatton Drive to M-89-Reconstruct	2010	E	20	\$40,000			2030/31
Plumbing							
	1993	VG	50				As Needed
Restroom Stalls							
	1993	G/F	10-15		\$ 42,000		2014/15
Roof/Rubber Membrane							
	2009	VG	15-20			\$ 282,000	2028/29-2029/30
Windows/Tinted-Double Glazed							
	2013	F/P	15-20				2024/25

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Richland Elementary		January 23, 2014					
Construction is estimated at 1953 with additions/remodeling through 1994 and again in 2006.							
The building contains 43,547 square feet. The building structure is in overall very good condition.							
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Boilers/Weil-McLean Hot Water Modular (8)	1994	G/F	10-15	\$16,960-20,104	\$ 50,000		2011/12-2018/19
Ceilings-Hallways/Classrooms		G	20	\$ 16,891.00			As Needed
Gym/Drop Ceiling		G	15	\$1,966			As Needed
Electrical	1953	VG	50				Maintain to Code
Upgraded	1994	VG	50				
Upgraded	2006	VG	50				
Flooring							
Carpet	2008	VG	15-20				2023/24-2028/29
Ceramic	1994	VG	35-50				2028/29-2043/44
Terrazzo	1953	G	Lifetime				
VCT Cafeteria	2008	E	30-40	\$ 3,600			2025/26-2037/38
Vinyl	2008	G	20-30				2028/29-2038/39
Doors							In Need of Attention When Possible
East		P	40-50				
South	2010	VG	40-50				2050/51-2060/61
Intercom/Clocks							
Clock System Replace	2009	E	10-15		\$ 17,500		2019/20-2027/28
Clock Control Replace	2009	E	10-15				2019/20-2021/22
Intercom/Paging System		F/P	10-15	\$9,010	\$ 10,000		2013/14
No Intercom in Hallways. Some rooms better than others.							

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Richland Elementary		January 23, 2014					
Construction is estimated at 1953 with additions/remodeling through 1994 and again in 2006.							
The building contains 43,547 square feet. The building structure is in overall very good condition.							
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Locks-Classroom/Offices							
North/South Wing-ADA Compliant		G/F	15-20	\$11,000	\$ 10,000		2013/14
East/West Wing-Non ADA Compliant		F/P	30		\$ 20,000		When Possible
Both Wings		F/P	30				
Offices	2013	F/P	30				2043/44
Security Camera System							
				<i>No System in Place</i>			
Lockers/Hallway							
624 Lockers-Paint Only	2010	VG	15	\$5,618			2013/14-2014/15
Replace					\$ 156,000		2018/19-2020/21
Lighting/T-8							
	2006	VG	15-25				2021/22-2031-32
Parking Lot/Drives							
Concrete Walks	1994	G	15-20	\$47,700			2013/14-2014/15
2" Overlay		G/F					As Needed
Asphalt Between RE & MS							
Crack fill/Seal coat/Recondition	2004	G/F	15-20	\$57,000	\$ 75,000		2013/14
2" Overlay			5	\$116,000	\$ 200,000		2013/14
Plumbing							
Old Wing	1953	G	50-60	Market			As Needed
New Wing	1994	G	50-60	Market			As Needed

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Richland Elementary	January 23, 2014
----------------------------	------------------

Construction is estimated at 1953 with additions/remodeling through 1994 and again in 2006.

The building contains 43,547 square feet. The building structure is in overall very good condition.

	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Kitchen	1953	F	50-60	Market			As Needed

Restroom Stalls							
New Wing	2010	G	15				2025
Old Wing	2010	G	15				2025
Roof/Rubber Membrane A+H+1		F/P	15-20				
Old East/West Wing Recondition Only	2013	F/P	20				2033/34
Add On North/South Wing	2013	F/P	20				
Replace	2013		20	\$265,000			2033/34
Windows/Tinted-Double Glazed	1992	VG	20-30	Market			2023
Storage Cabinets/Add to Existing		G	30-40	\$25,440	\$ 26,000		2013/14

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Kellogg Elementary		January 23, 2014					
Construction is estimated at 1953 with additions/remodeling through 1994 and again in 2006.							
The building contains 32,212 square feet. The building structure is in overall good condition.							
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Boilers							
Fulton Steam Boiler	2013	E	20-30	\$ 90,000.00	\$ 92,000		2033/34
York-Shipley/Stem Firetube	1968	F	35-50	\$ 90,100.00	\$ 92,000		2013/14
Ceilings-Hallways/Classrooms							
	1953	VG	20	\$11,000			As Needed
Gym/Steel-Paint Only	1953	G	15-20	\$4,000			As Needed
Electrical							
Upgraded	1994	VG/G	50-60				As Needed
Upgraded	2006	VG/G	50-60				As Needed
Flooring							
Carpet	2008	F/P	15-20				2023/24-2024/25
Ceramic	2009	VG	35-50				2044/45-2059/60
Terrazzo	1953	VG/G	Lifetime				
VCT/Gym	2007	VG	40-50				2047/48-2057/58
Vinyl-Classroom Sink	2008	VG	20-30				2028/29-2038/39
Boys Restroom Tile	1953	P	35-50		\$ 10,000		2014/15
Girls Restroom Tile	1953	P	35-50		\$ 10,000		2014/15
Intercom/Clocks							
Clock System	1953	P	15-20	\$9,540	\$ 14,000		2013/14-2014/15
Intercom/Paging System	1953	G/F	15-20	\$9,010	\$ 10,000		2014/15
Lighting/T-12							
	1994	VG/G	20	\$15,116			When Possible

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Kellogg Elementary		January 23, 2014					
Construction is estimated at 1953 with additions/remodeling through 1994 and again in 2006.							
The building contains 32,212 square feet. The building structure is in overall good condition.							
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Lockers/Hallway	1953	G/F	35	\$37,000-40,000			2026/27-2030/31
Paint/Tags Only				\$1,908			2025
Paint/Lockers	2010	VG	15-20				2025
Replace Cubbies		G/F	15-20		\$ 40,000		2013/14
200 Additional Lockers			15-20		\$ 40,000		2013/14
Locks-Classroom/Non ADA Compliant		F/P	15-20		\$ 22,000		2013/14
Security Camera System	<i>No System in Place</i>						2013/14
Parking Lot/Drives Front-Tear Out 4"	2009	G/F	15-20	\$7,420			2029/30-2031/32
Rear lot full reconstruction	1960	VG	20		\$ 238,000		2014/15
Concrete Walkways	2009	VG	20				AS Needed
Plumbing	1953	G	50-60				As Needed
Addition	1994	G	50-60				2025
Restroom Stalls	1994	G/F	10-15	\$11,024	\$ 11,500		2013/14
Roof/Rubber Membrane D and D1	2000	VG/G	15-20	\$41,340	70000-10000		2017/18-2019/20
Windows							
Single Glazed	1953	P	20-30	\$179,000	\$ 189,000		When Possible
Addition-Tinted Double Glazed	1994	VG	20-30		\$ 200,000		2017/18-2027/28

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Kellogg Elementary		January 23, 2014					
Construction is estimated at 1953 with additions/remodeling through 1994 and again in 2006.							
The building contains 32,212 square feet. The building structure is in overall good condition.							
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended

Septic System	1953	G		\$35,000-40,000			
Water Well	1953	G		\$8,000-10,000			

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Bedford Elementary		January 23, 2014					
Construction is estimated at 1993 and contains 12,178 square feet.							
The building structure is in overall good condition.							
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Foundation (poured concrete)	1993	VG	100				2096
Framing (steel beams)	1993	VG	100				2096
Flooring (poured concrete)	1993	VG	100				2096
Carpet	2005	VG	15-20		\$ 30,000		2021/22-2026/27
Tile	1993	VG	35-50				2031/32-2046/47
Security Camera System	<i>No System in Place</i>						
Ceilings (suspended tile)	1993	VG	20				Change as Needed
Lighting-T-12	1993	VG	20-25				Change as Needed
Parking Lot/Drives							
Asphalt	1993	P					2013/14
Concrete Walkways	1993	G					When needed
Sealcoat/Crack Fill		F/P			\$ 4,000		2013/14
Striping		F/P			\$ 200		2013/13
Full reconstruction					\$ 90,000		
Brick/Block							
Tuck Pointing	1993	F					2014/15
Heat & Climate Control	1993	G	20-22		\$ 20,000		2014/15

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Bedford Elementary		January 23, 2014					
Construction is estimated at 1993 and contains 12,178 square feet.							
The building structure is in overall good condition.							
	Date	*	**Life Span	Quote	Quote	Quote	Recommended
Roof (membrane cover)	1993	G	20-22		\$ 200,000		2014/15
Exterior Walls	1993	F/P	Stucco areas need work		\$ 44,000		2013/14
Patching	2009	F			\$ 7,700		2013/14
Plumbing	1993	VG	50				2042/43

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Kellogg Agricultural Building		January 23, 2014					
Constructed 1956/Remodeled 1992 contained 145,764 sq ft/Demo, Remodel 2009-10 and contains 32,060 sq ft							
The building structure is in good condition.							
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Boilers	2009	E	30				2039
Ceilings-Hallways/Classrooms	2009	E	20				2029/30
Electrical	2009	E	75			New/Used	Maintain to Code
Flooring							
Carpet	2010	E	15-20				2024/25-2029/30
Ceramic	2010	E	25-30				2034/25-2039/40
Terrazzo	1956	E	lifetime				Lifetime
Wood/Gym	2010	E	30				2039
Vinyl-Classroom Sink	2010	E	15-20				2024/25-2029/30
Intercom/Clocks	2010	E	30				2040/41
Lighting							
Interior	2010	E	20				2029
Exterior Building	2010	E	20-30				2029
Exterior Parking/Drive	2010	E	40-50				2049/50-2059/60
Lockers/Hallway	2010	E	25				2034
Re-Paint	2010	E	15				2025
Security Camera System	No System in Place						

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Kellogg Agricultural Building	January 23, 2014						
Constructed 1956/Remodeled 1992 contained 145,764 sq ft/Demo, Remodel 2009-10 and contains 32,060 sq ft							
The building structure is in good condition.							
	Date	*	**Life Span	Quote	Quote	Quote	Recommended
			(years)	2009/10	2013	2015	

Parking Lot/Drives							
Front	2009	VG					2029/30-2031/32
Back		F/P	20				2013/14
Asphalt	2010	E	20				2029
Concrete Walkways	2010	E	20-30				2029/30-2039/40
Sealcoat/Crack Fill		G	3				As Needed
Striping	2010	E	2-3				2013/14
Plumbing	2010	E	50			New/Used	As needed
Restroom Stalls	2010	E	15-20				2024/25-2029/30
Roof	2000	VG	50				2044/45-2049/50
Over GSRP					\$ 20,000		2014/15
Windows	2010	E	30-40				2039/40-2049/50
Septic System	2010	F			150000-200000		2014
Water Well	2002	VG					

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Wildermuth/Administration		January 23, 2014					
Construction is estimated at 1921 with additions/remodeling through 1985. Condition is good.							
The building contains 4,680 square feet of basemant and 10,522 square feet of superstructure area.							
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Foundation (poured concrete)	1921	G					On Hold
Framing (steel and wood beams)	1921	G					On Hold
Flooring	1921						On Hold
Carpet		P					On Hold
Tile		G					On Hold
Terrazzo		G					On Hold
Ceilings	1921	G					On Hold
Lighting-T-12	1921	F					On Hold
Heat & Climate Control	1921	G/F					On Hold
Roof	1921	P					On Hold
Exterior Walls	1921	G					On Hold
Doors		F					On Hold
Aluminum Sash Windows		F					On Hold
Security Camera System	No System in Place						When Possible

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Wildermuth/Administration		January 23, 2014					
Construction is estimated at 1921 with additions/remodeling through 1985. Condition is good.							
The building contains 4,680 square feet of basemant and 10,522 square feet of superstructure area.							
	Date	*	**Life Span	Quote	Quote	Quote	Recommended
Parking Lots/Drives							
Sealcoat/Crack Fill		F/P					On Hold
Striping		F					On Hold
Plumbing	1921	G					On Hold
Water Heater		G					Change as Needed
Water Softener	2009	VG					

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Administration Storage Garage		January 23, 2014					
Construction is estimated at 1955 and contains 1,078 square feet.							
The building structure is in average condition.							
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Foundation (poured concrete)	1955	VG					On Hold
Flooring (poured concrete)	1955	VG					On Hold
Interior Construction (open storage area)	1955	VG					On Hold
Roof (built up composition)	1955	G	40-50				As Needed
Lighting-T-12	1955	G					On Hold
Exterior Walls (concrete block/brick faced)	1955	G					On Hold

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Transportation		January 23, 2014					
Construction is estimated at 1977 and contains 4200 square feet.							
The building structure is in overall very good/good condition.							
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Boilers/Weil-McLean Hot Water Modular	2011	G	15-22	\$21,000-26,500			2026/27-2032/33
Ceilings		G	10-12				As Needed
Flooring							
Ceramic	2009	VG	40-50				2049/50-2059/60
Electrical		G					Maintain to code
Lighting-Office Area	2009	VG		\$1,500			New 2009
Locks							
Entry-Non ADA Compliant		VG/G	15-20		\$ 1,000		2020/21-2025/26
Office to Garage-ADA Compliant		VG/G	15-20		\$ 1,000		2020/21-2025/26
Security Camera System	No System in Place						When Possible
Parking Lots							
Full Reconstruction	2012	E	20				2032
Striping	2012	G	2-3		\$ 200		2015/16-2017/18
Busses		G	15-20		\$ 500		2020/21
Employee	2012	E	20-25				2032/33-2037/38
Sidewalk to portable	1998		25-30	\$4,000	\$ 5,000		2014/15
Plumbing		G					Maintain as needed

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Transportation			January 23, 2014				
Construction is estimated at 1977 and contains 4200 square feet.							
The building structure is in overall very good/good condition.							
	Date	*	**Life Span	Quote	Quote	Quote	Recommended
			(years)	2009/10	2013	2015	
Roof-Steel		VG	30-40				2035/36-2043/46
Windows-Single Glazed		F/P	20-30				When Possible
Septic System	1977	G					Replace When Fails
Water Well	1977	G					

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Athletics		January 23, 2014					
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Stadium Bleachers	2008	G	30+				
Home Side		E					
Visitor's Side		G/F					
Bleacher Add On	2010	E					
Stadium Lighting	2008	F			\$140,000		
Track, Long Jump, Pole Vault & High Jump	2013	P	10				2023
Re-Finish	2013		10		\$ 35,000		2023
Needs some replacing				\$15,000-30,000		15,000-30,000	
Football Field/Artificial Turf	2012	E	10-15		\$300,000		2022/23-2027/28
Soccer Field	2008	G	25+	\$15,900-19,080			
Top Dirt/Seed		G/F		\$636	\$ 1,000		
6' Fencing around Baseball/Shot Put	2009	F	25+	\$7,658	\$ 9,000		When Possible
Sprinkler System	2009	VG	15-30	Electric			2024/25-2029/30
Softball Fields	2008						
Outfield/Top dirt-Seed		G/F		\$636	\$ 1,000		
Infields/Grass Area		G		\$159	\$ 300		
Infields/Stone Dust	2012	F/P	Biennially	\$1,272	\$ 1,400		2014/15
Paint Foul Poles		G/F	Annually		\$ 300		2013/14
Dugouts	2012	E	20				2032/33
Fencing-Paint Only		G	8/12				2015/16-2019/20

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Athletics		January 23, 2014					
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Baseball Fields	2008						
Fields			25+				Maintained Annually
Dugouts	2012	E	20				2032/33
Outfield/Top Dirt/Seed		G/F	Annually	\$636	\$ 700		
Infields/Grass Area		F	25+				
Infields/Red Dirt		G/F	Biennially	\$4,900	\$ 4,900		2014/15
Electric Sprinkler System	25-30	F					As Needed
Bleachers		F/P	25				
Paint Foul Poles		G/F	Annually	\$212	\$ 300		2013/14
Fencing-Paint Only		G/F	8/12				2015/16-2017/18
Fencing Replace-3rd Base	2009	F	25+	\$1,543	\$ 3,000		2014/15
Fencing Replace	2009	G/F	25+	\$1,840	\$ 5,000		2014/15
4' Fencing							2014/15
6' Fencing							2014/15
Soccer Fields	2008			\$5,088			
Field		G	25+				
Electric Sprinkler System		G	25-30				As Needed
Concession Floors/Wall Paint	2009	E	2-3	\$ 6,153		Done/\$6,153	As Needed
Tennis Courts							
Replace		G/F	8-12	\$405,500	\$ 500,000		
Recondition	2010	F/P	4-5	\$35,000	\$ 42,770		2013/14
Fencing-Paint Only		G	8-12				
Fencing Replace-Skin Only	2009	G	25+				2017/18-2021/22
Nets		F					2013/14
Poles		F	8-12				2013/14
Wall	2010	E	20				2030

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Athletic Concession Building		January 23, 2014					
Construction is estimated at 2005 and contains 2464 square feet.							
The building structure is in overall good condition.							
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Foundation (poured concrete)	2005	VG	50				2054
Framing (concrete block)	2005	VG	50				2045
Flooring (poured concrete)	2005	VG	50				2045
Interior Construction	2005	VG					
Bathrooms	2005	VG	50-70				2054/55-2074/75
Concession Area	2005	VG	50-70				2054/55-2074/75
Ticket Booth	2005	VG	50-70				2054/55-2074/75
Storage	2005	VG	50-70				2054/55-2074/75
Lighting	2005	VG					As Needed
Roof (asphalt shingle)	2005	VG	30				2034
Exterior Walls (concrete block)	2005	VG	50				2054
Ceilings (drywall)	2009	E	30				2039
Plumbing	2005	VG	50				2054

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Athletic Press Box		January 23, 2014					
Construction is estimated at 1996 and contains 1344 square feet.							
The building structure is in overall average condition.							
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Foundation (poured concrete)	1996	VG	50				2045
Framing (wood/steel support)	1996	VG	50				2045
Flooring (wood joist)	1996	VG	50				2045
Interior Construction	1996	VG					
Lighting	1996	VG					As Needed
Roof (asphalt shingle)	1996	VG	25		\$ 10,000		2020
Exterior Walls (metal)	1996	G	50				2045

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

40th ST Maintenance Garage		January 23, 2014					
Construction is estimated at 1956 and contains 1,296 square feet.							
The building structure is in average condition.							
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Foundation (poured concrete)	1956	G/F	100				2055
Framing	1956	VG	80-100				2035/36-2055/56
Interior Construction (open storage area)	1956	VG	80-100				2035/36-2055/56
Ceilings-Open Framing		G					
Roof (built up composition)		G					No Leaks to Date
Lighting-T-12		G					As Needed
Exterior Walls (concrete block & brick)	1956	VG					
Windows		F/P					
Overhead Doors		VG					
Electrical		G					
Sewer/Septic		G					
Heat Source		N/A	Disconnected				
Plumbing		N/A	Disconnected				

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

Water Well		N/A	Disconnected			
------------	--	-----	--------------	--	--	--

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor

30 Year Life Cycle Plan

40th ST Athletic Building		January 23, 2014					
Construction is estimated at 1957 and contains 960 square feet.							
The building structure is in overall average condition.							
	Date	*	**Life Span (years)	Quote 2009/10	Quote 2013	Quote 2015	Recommended
Foundation (poured concrete)	1957	G					
Flooring (poured concrete)	1957	G					
Ceilings-Drywall		G/F					
Interior Construction	1957	G					
Lighting	1957	G					
Roof (build up composition)	1957	G	30-40				2032/33-2042/43
Exterior Walls (metal)	1996	G	50				2045

*CONDITION: E-Excellent VG-Very Good G-Good F-Fair P-Poor

**Life Span Estimate per Vendor/Contractor



Community Schools

HIGH SCHOOL

MIDDLE SCHOOL

MS Tennis Storage

MS Pole Barn

RYAN INTERMEDIATE

RICHLAND ELEMENTARY

KELLOGG ELEMENTARY

BEDFORD ELEMENTARY

KELLOGG AGRICULTURAL BLDG

WILDERMUTH/ADMINISTRATION

Admin Garage

TRANSPORTATION

ATHLETICS

Athletic Concession

Athletic Press Box

40th STREET OUT BUILDINGS



Community Schools