Building / Description Geneva High School	Recommendation	Cost Estimate	Priority	Year	Comments	Unforeseen & Unknown Conditions
Unit Ventilators (13) B -	Need Replacing	\$200,000	н	1	Oversized, increases humidity, and costly	
Hallway Condensing Units	Replace 4 condensing units and coils	\$262,382	н	1	repairs \$262,382 carried over from 2011-2012	
Burgess Field Reconstruction	Install Synthetic Turf	\$550,000	н	1	\$550,000 Donations. Carried over from 2011-	
Air Handlers (7)	Needs to be re-built	\$175,000	м	4	2012 budget. 38 years old	May fail sooner
Seating Replacement	Replacement of Auditorium seating	\$108,000	н	1	38 years old and replacement parts costly	
Orchestra Pit Replacement	Replacement of Orchestra Pit	\$28,000	 н	2	38 years old and very heavy /dangerous Carpeting starting to fray and posing trip	
Carpet Replacement	Replace worn carpeting in Auditorium	\$45,000	н	2	hazards.	
DDC Controls Gym Flooring	Add as equipment is replaced Resurface and seal Contest and Mack Olson	\$100,000 \$32,000	L H	4	Floors showing wear	
Flooring	Replace in sections - prioritize	\$500,000	м		\$125,000 a year for replacement	Tile degrades faster each year
McKinley Parking Lot	Continue maintenance; patch and seal-coat. Re- surfacing needed	\$125,000	н	1	Re-surfacing Summer of 2013	
Burgess Parking Lot	Continue maintenance; patch and seal-coat. Re- surfacing needed	\$100,000	н	1	Re-surfacing Summer of 2013	
Sidewalk Repairs	Replace sections as needed	\$50,000	М	1,5	\$5,000 on concrete pad by receiving	
Security	Install camera system in strategic locations Install VFD's	\$50,000	H	1	No security cameras in building	
VFD's to Secondary Pumps(8) Total for GHS		\$50,000 \$2,375,382	М	3	Increased energy efficiency	
GMS-N	'	1	1	1	1	1
IT Server Room A/C	Install new A/C unit	\$20,000	н	2	Current unit oversized for heat load	
DDC Controls	Continue replacing as old devices fail. Add VAV boxes with associated piping, ductwork	\$250,000	 M	4	Only 2 VAV boxes installed for entire library	
LMC Air Handling Unit	as required	\$35,000	L	5	area. Add 6-8 boxes.	
Parking Lot	Periodic maintenance; seal-coating and repair as needed	\$50,000	L	1	Seal-coating and crack filling this summer	
Track Resurfacing	Periodic maintenance; patching as needed. Will need re-surfacing within 5 years.	\$55,000	м	2	6 yrs old. Usually last 8-10 years	
Sidewalk Expansion	Extend to firelane at door #3. Widen the walkway between buildings.	\$20,000	L	3	Allow more room for traveling between middle schools. Safety concern.	
Security	Install camera system in strategic locations	\$50,000	М	3	No security cameras in building	
Total for GMS-N GMS-S	1	\$480,000				
Classroom VAV w/Hot Water	Install Re-heat system to classrooms areas	\$550,000	н	1	Original construction issue	
DDC Controls	Continue replacing as old devices fail.	\$150,000	М	4		
Boiler Re-piping	Re-pipe for redundancy and energy efficiency	\$100,000	н	2	Allows running smaller, more efficient chiller in milder weather.	
Hot Water Pumps (5) Circulation Pumps (8)	Replace - beginning to fail Replace - beginning to fail	\$60,000 \$20,000	H H	2	Original Original	May fail sooner May fail sooner
Chiller - 180 ton	Add to replace noisy, inefficient DX units on roof	\$200,000	L	5	DX units are original and beginning to show signs of wear and failure.	May fail sooner
Sidewalk Repairs	Repair or replaced cracked sidewalks	\$30,000	М	2	Cracks starting to create trip hazards	
Parking Lot	Periodic maintenance; seal-coating and repair as needed	\$125,000	н	2	Re-surface Summer of 2013	
Track Resurfacing	Periodic maintenance; patching as needed. Will need re-surfacing within 5 years.	\$55,000	н	1	Patched this summer. Large wear spots appearing.	
1500 Gallon Water Heater	Will need to be replaced within 5 years	\$60,000	L	5	Original to the building. Typical life cycle is 10- 15 years.	May fail sooner
Security Total for GMS-S	Install camera system in strategic locations	\$50,000 \$1,400,000	М	3	No security cameras in building	
Harrison						
Cabinet Unit Heaters (15) Air Handlers (3)	Replace with new units Rebuild with new components	\$20,000	L	3 5	Very old. Many fans don't work. Shell is OK.	
Air Handlers (3) Parking Lot	Periodic maintenance ; seal-coat and repair as needed	\$150,000	L	3	Shell is OK. Seal-coated and crack filled 2 years ago	
Security	Install camera system in strategic locations	\$20,000	 L	5	No security cameras in building	
Radiant Heat-K Wing	Replace with new radiant piping	\$10,000	 L	5	Short run in glass hallway	
Total for Harrison Western		\$250,000			I	
Cabinet Unit Heaters (9)	Replace with new units	\$15,000	L	5	Very old. Many fans don't work.	May fail sooner
Gym AHU	Rebuild with new components	\$15,000	L	5	Coil replaced in 2009, original in 1964	
200-Ton Chiller	Replace with new chiller	\$225,000	L	5	23 yrs old. Inefficient and repairs are becoming more frequent	May fail sooner
Parking Lot	Periodic maintenance; seal-coating and repair as needed	\$50,000	М	4	Seal-coated and filled cracks last year	One more winter could move this up to high priority
Security Fire Lane	Install camera system in strategic locations Install Fire Lane	\$20,000 \$50,000	L	5	No security cameras in building Currently none around building	
Total for Western		\$375,000		5		

Mill Creek									
Office Cooling System		Install new system for office		\$25,000		н	2	Split off the larger classroom system to	
		,	\square					increase comfort and efficiency	
DDC Controls VFD (6)		Continue replacing as old devices fail. Install new VFD's	┝┼╴	\$200,000 \$30,000			- 5 - 5	Old and unreliable on air handling Unit	May fail sooner
Security		Install lew VFD's		\$20,000			- 5	No security cameras in building	
Sidewalk Repairs		Repair or replace cracked sections		\$15,000		M	2	Many section are starting to crack	
Hot Water Pumps (2)		Replace with energy efficient motors and VFD		\$7,000		I	. 5		May fail sooner
								Original to the building. Repairs are becoming	
Workroom A/C		Replace condensing unit and evaporator coil		\$10,000		N	1 3	more costly.	May fail sooner
Parking Lot		Periodic maintenance; seal-coating and repair as needed		\$75,000		N	3	Seal-coating and crack filling this summer	One more winter could move this up to high priority
Total for Mill Creek				\$382,000					
Heartland									
VFD for chilled water pumps(2)		Install new VFD's		\$9,000		М	5	Increase efficiency and motor life	
Security		Install cameras in strategic locations	⊥	\$20,000		1	. 5	No security cameras in building	
Sidewalk Repairs		Repair or replace cracks	\vdash	\$10,000		М	5	Section are starting to show cracks	May repair sooner
Parking Lot		Replace Parking lot within Five years		\$100,000		М	3	Continue filling cracks	One more winter could move this up to high priority
Total for Heartland			Π	\$139,000					
Williamsburg									
Security		Install cameras in strategic locations	ЦĹ	\$20,000		L	5	No security cameras in building	
Parking Lot		Periodic maintenance; Seal-coating and repair as		\$50,000			5	Seal-coated and crack filled this Summer	
Total for Williamsburg	+	needed	\vdash	\$70,000		L	-		
Fabyan				<i></i>			1		
Security	T	Install cameras in strategic locations		\$20,000	I	L	5	No security cameras in building	
Floor Tile		Repair or replace terrazzo tile		\$50,000		M	3	Received \$138,000 bond from contractor	
Sidewalk Repairs	╞	Repair cracks or replace	\vdash	\$15,000		M	2	Sections are cracking	
Parking Lot		Periodic maintenance; Seal-coating	H	\$50,000		l	. 2	Seal-coating and crack fill needed	
Total for Fabyan				\$135,000					
Transportation	•								
Parking Lot		Periodic maintenance: Seal-coating	ΠT	\$50,000		L	4	Seal-coated and crack filled last Summer	
Security		Install cameras in strategic locations		\$20,000		l	. 5	No security cameras at facility	
Office Windows		Install screens in windows		\$8,000		М	1	Save money from A/C costs	
Total for Transportation			11	\$78,000					
Fourth St									
VFD for Furnace		Install new VFD		\$5,000		1	. 5	Currently doesn't work	
Fan for Furnace		Rebuild fan	\square	\$15,000		M	5	Fan is at least 35 years old	
Condensing Unit		Replace units as necessary - 2 are failing now		\$5,000		Μ	3	Residential units for each space	
Parking Lot		Periodic maintenance; seal-coat and repair as needed		\$50,000		I	. 5	Seal-coated and filled cracks last year	One more winter could move this up to high priority
Total for 4th St				\$75,000					
Coultrap									
Roof Replacement		Replace original section of roof	\square	\$75,000		м	4	Several leaks, existing patches beginning to fail	Cost will increase if insulation is in
			1 1						
Asbestos Abatement		Abate existing 9x9 tile in classrooms	Ħ	\$100.000		м	3	Encapsulated tile showing through. Could be	poor condition May need to be abated or
Asbestos Abatement		Abate existing 9x9 tile in classrooms		\$100,000			3	re-encapsulated with Carpet.	May need to be abated or encapsulated sooner
Asbestos Abatement Flooring		Abate existing 9x9 tile in classrooms Install New carpet or VCT over abated floor		\$60,000		М	3	re-encapsulated with Carpet. Abated Floor will need to be covered	May need to be abated or
Flooring Piping		Install New carpet or VCT over abated floor Replace Domestic Water Piping to Original Building		\$60,000 \$200,000		M	3	re-encapsulated with Carpet. Abated Floor will need to be covered Multiple clamps on old Black Pipe	May need to be abated or encapsulated sooner
Flooring		Install New carpet or VCT over abated floor Replace Domestic Water Piping to Original Building Replace mortar and some brick		\$60,000		М	3	re-encapsulated with Carpet. Abated Floor will need to be covered	May need to be abated or encapsulated sooner Goes with Asbestos
Flooring Piping		Install New carpet or VCT over abated floor Replace Domestic Water Piping to Original Building		\$60,000 \$200,000		M	3	re-encapsulated with Carpet. Abated Floor will need to be covered Multiple clamps on old Black Pipe	May need to be abated or encapsulated sooner Goes with Asbestos
Flooring Piping Tuck Pointing		Install New carpet or VCT over abated floor Replace Domestic Water Piping to Original Building Replace mortar and some brick Periodic maintenance; seal-coating and repair as		\$60,000 \$200,000 \$125,000		M	3 2 2	re-encapsulated with Carpet. Abated Floor will need to be covered Multiple clamps on old Black Pipe Multiple cracks, leakage into building	May need to be abated or encapsulated sooner Goes with Asbestos One more winter could move this
Flooring Piping Tuck Pointing Parking Lot		Install New carpet or VCT over abated floor Replace Domestic Water Piping to Original Building Replace mortar and some brick Periodic maintenance; seal-coating and repair as needed		\$60,000 \$200,000 \$125,000 \$50,000		M H H	3 2 2 . 3	re-encapsulated with Carpet. Abated Floor will need to be covered Multiple clamps on old Black Pipe Multiple cracks, leakage into building Seal-coated and cracks filled last year Many sections are in need of replacement No sprinkler system currently	May need to be abated or encapsulated sooner Goes with Asbestos One more winter could move this
Flooring Piping Tuck Pointing Parking Lot Sidewalk Repairs Sprinkler		Install New carpet or VCT over abated floor Replace Domestic Water Piping to Original Building Replace mortar and some brick Periodic maintenance; seal-coating and repair as needed Replace sections as needed Install sprinkler system		\$60,000 \$200,000 \$125,000 \$50,000 \$35,000 \$250,000		M H H M	3 2 2 3 3 4	re-encapsulated with Carpet. Abated Floor will need to be covered Multiple clamps on old Black Pipe Multiple cracks, leakage into building Seal-coated and cracks filled last year Many sections are in need of replacement No sprinkler system currently Sagging tiles need replaced. Some sections	May need to be abated or encapsulated sooner Goes with Asbestos One more winter could move this
Flooring Piping Tuck Pointing Parking Lot Sidewalk Repairs Sprinkler Ceiling Work, including lights		Install New carpet or VCT over abated floor Replace Domestic Water Piping to Original Building Replace mortar and some brick Periodic maintenance; seal-coating and repair as needed Replace sections as needed		\$60,000 \$200,000 \$125,000 \$50,000 \$35,000 \$250,000 \$50,000		M H H	3 2 2 - 3 3	re-encapsulated with Carpet. Abated Floor will need to be covered Multiple clamps on old Black Pipe Multiple cracks, leakage into building Seal-coated and cracks filled last year Many sections are in need of replacement No sprinkler system currently	May need to be abated or encapsulated sooner Goes with Asbestos One more winter could move this
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Flooring Piping Tuck Pointing Parking Lot Sidewalk Repairs Sprinkler Ceiling Work, including lights Total for Coultrap		Install New carpet or VCT over abated floor Replace Domestic Water Piping to Original Building Replace mortar and some brick Periodic maintenance; seal-coating and repair as needed Replace sections as needed Install sprinkler system		\$60,000 \$200,000 \$125,000 \$35,000 \$35,000 \$250,000 \$50,000 \$945,000		M H H M	3 2 2 3 3 4	re-encapsulated with Carpet. Abated Floor will need to be covered Multiple clamps on old Black Pipe Multiple cracks, leakage into building Seal-coated and cracks filled last year Many sections are in need of replacement No sprinkler system currently Sagging tiles need replaced. Some sections	May need to be abated or encapsulated sooner Goes with Asbestos One more winter could move this
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