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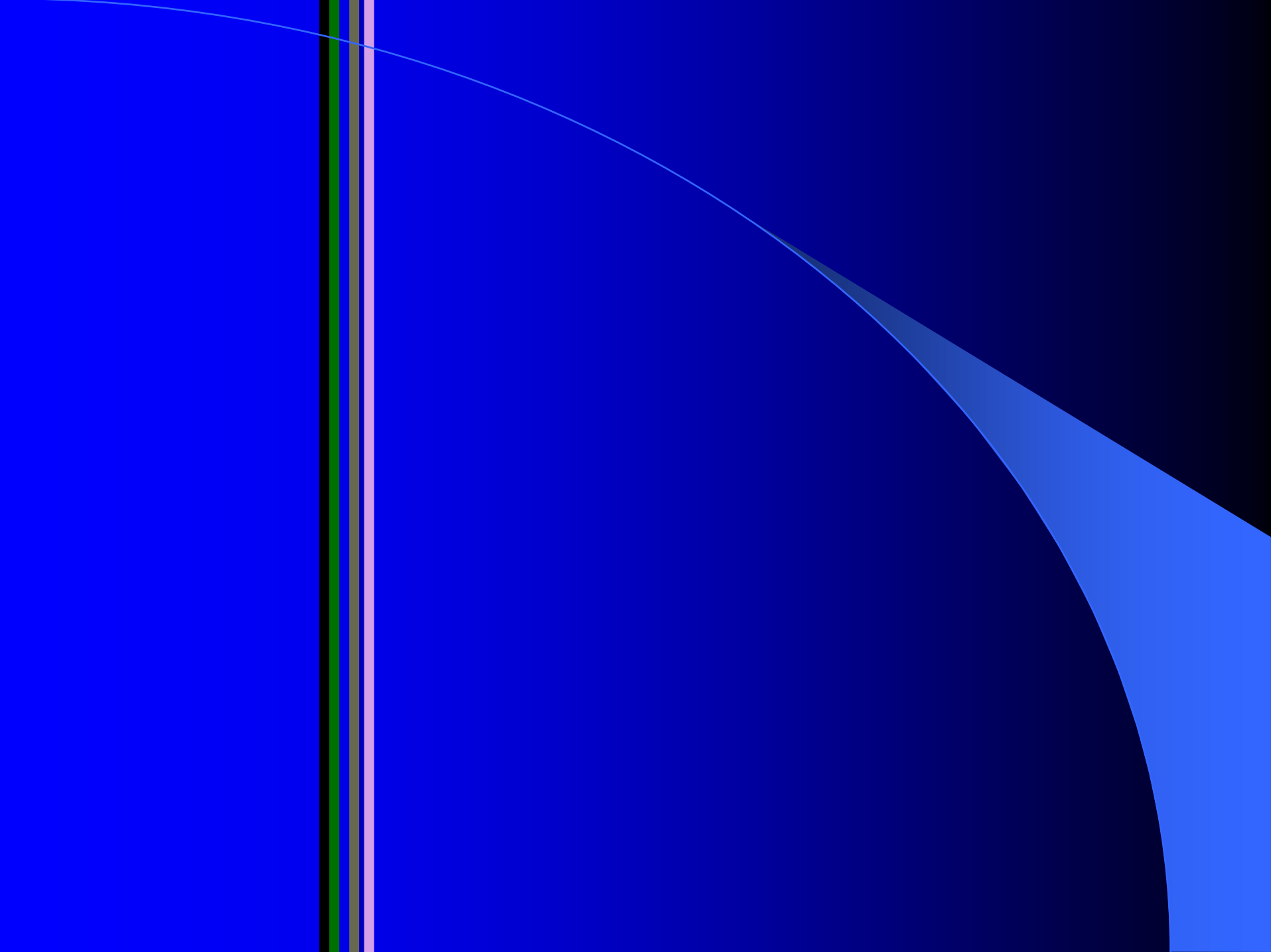
NOVEMBER 3, 2006

NOTICE OF MEETING
SCHOOL DISTRICT NO. 17
Notice is hereby given of a Board of

THE DAILY RECORD

The Board of Education will meet on Monday, November 13, 2006, at 7:00 p.m. at the Don

Stroh Administration Center, 5606 South 147th Street.



SUMMER PROJECTS 2007

Millard Public Schools

Project Management

Projects were initially recommended and prioritized by the Maintenance Department, then reviewed and prioritized by the District's Special Projects Committee on October 9, 2006.

SUMMER PROJECTS 2007

Millard Public Schools

Project Management

•Athletics:	NHS & SHS Tracks, WHS Tennis Courts
•Paving:	Holling Hgts, Rockwell, NMS, Buell Stadium
•Irrigation:	AMS, BMS, CMS, NMS
•Weatherproofing:	Bryan, Harvey Oaks, Holling Hgts, KMS
•Exterior:	Neihardt Soffits & Fascia
•Roofs:	Sandoz, Holling Hgts, NHS
•Mold Remediation:	NHS
•Doors/Frames:	8 Buildings
•Flooring:	Aldrich, WHS
•HVAC:	Ezra, Sandoz, AMS, CMS, RMS
•Plumbing:	Cottonwood, Hitchcock
•Painting:	AMS

SUMMER PROJECTS 2007

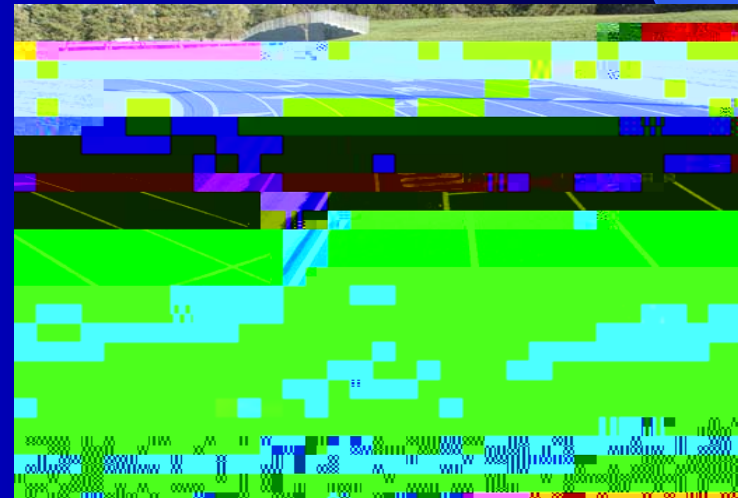
Millard Public Schools

Project Management

NHS and SHS Running Tracks

NHS

SHS

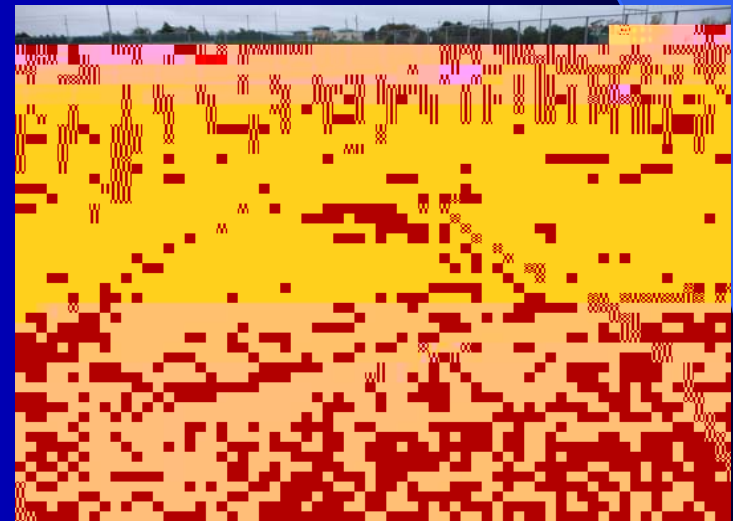


SUMMER PROJECTS 2007

Millard Public Schools

Project Management

WHS Tennis Courts



SUMMER PROJECTS 2007

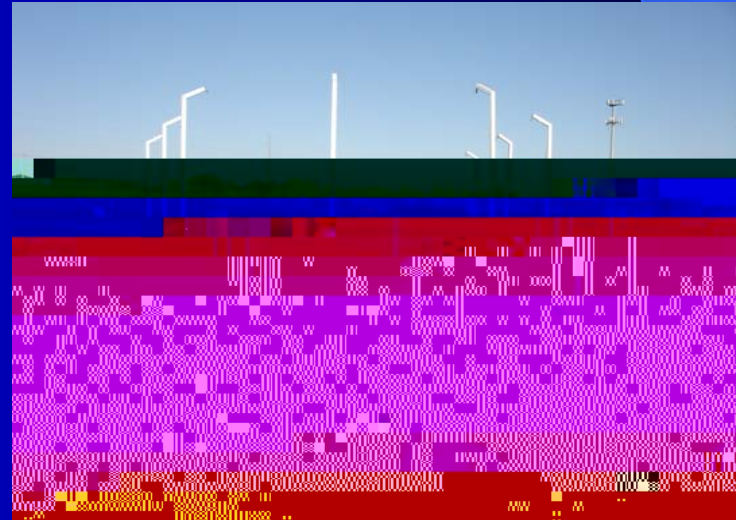
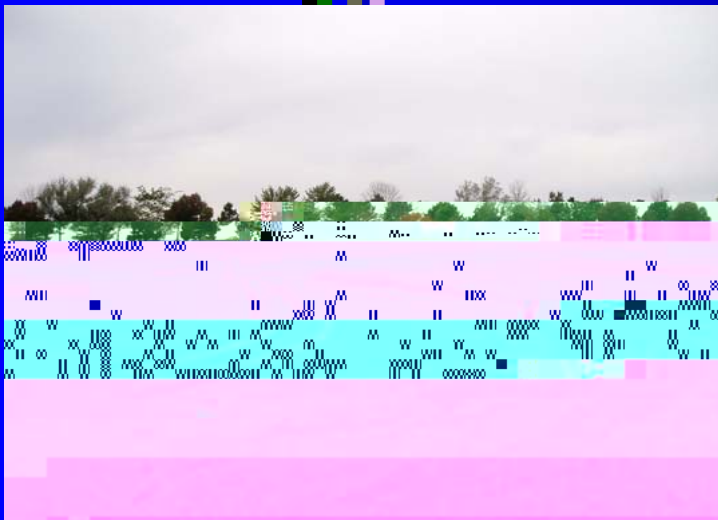
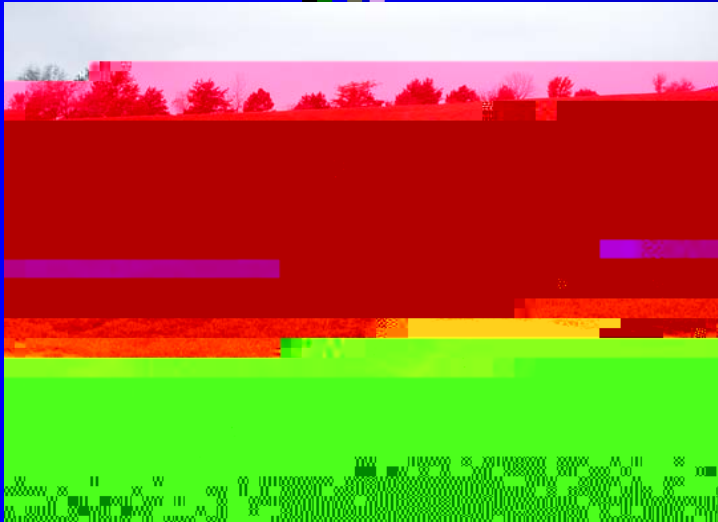
Millard Public Schools

Project Management

NHS & WHS Shot Put & Discus Sectors

NHS

WHS



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Millard Public Schools

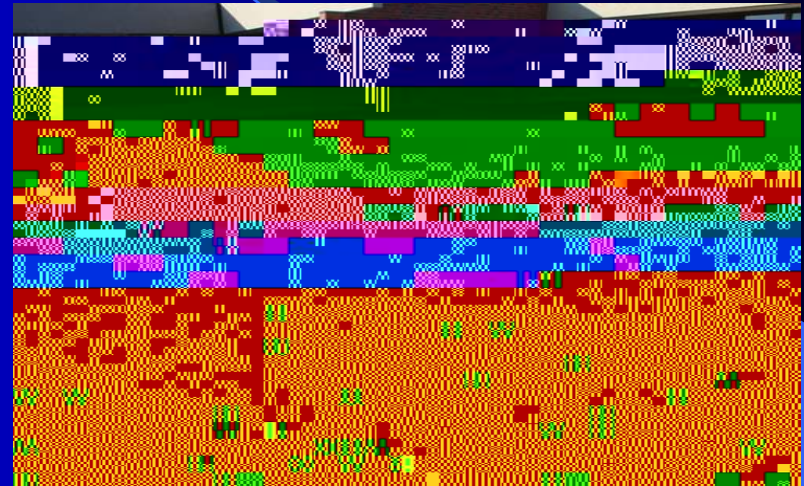
Project Management

Holling Heights Paving

Front Entrance: Base Bid



N.E. Play Area: Alternate 1



SUMMER PROJECTS 2007

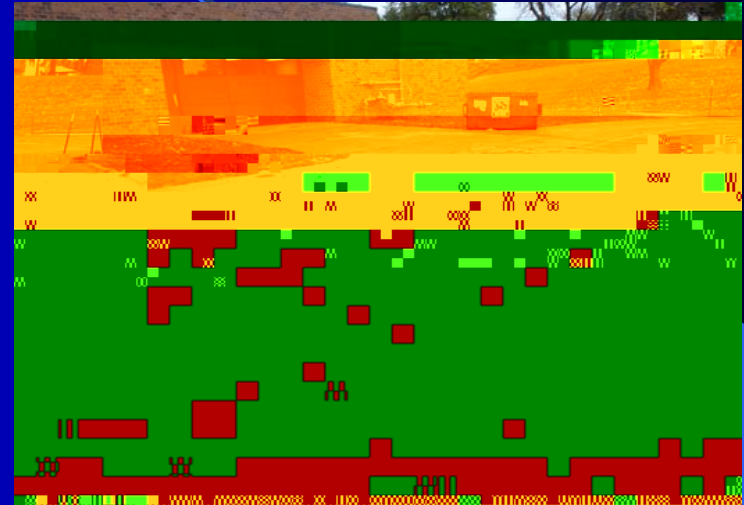
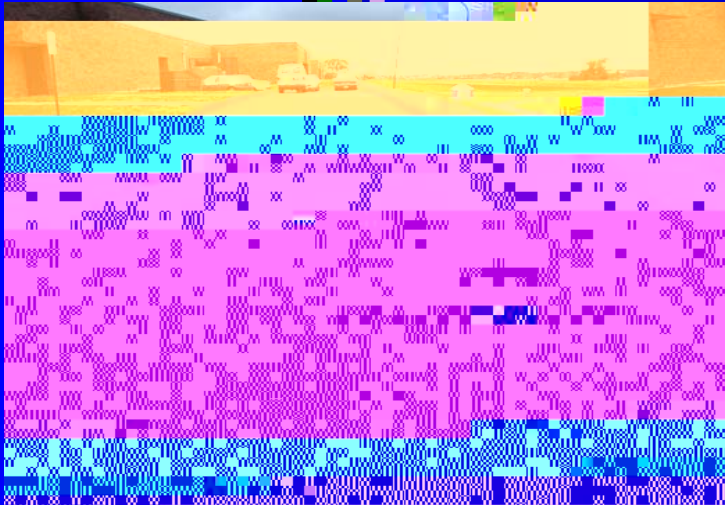
Millard Public Schools

Project Management

NMS Paving

Dock & West Drive: Base Bid

South Drive: Alternate 1

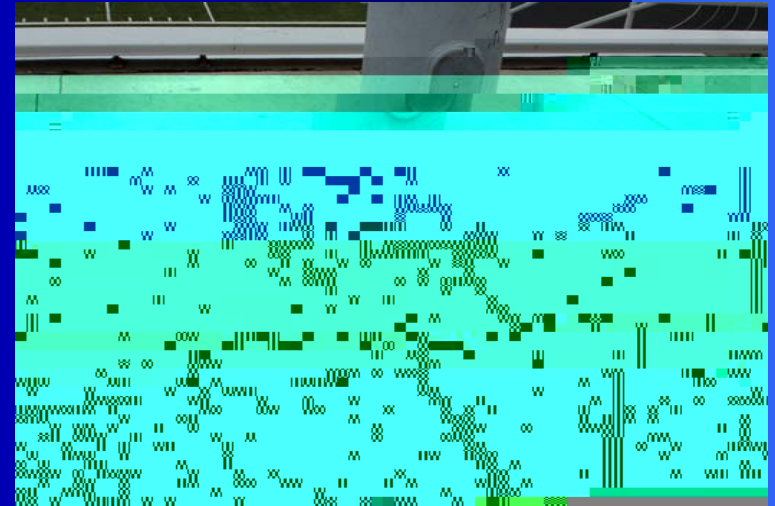
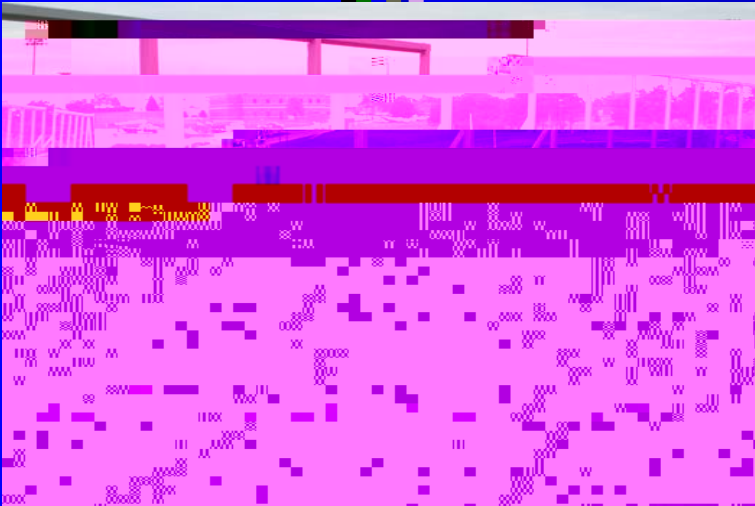
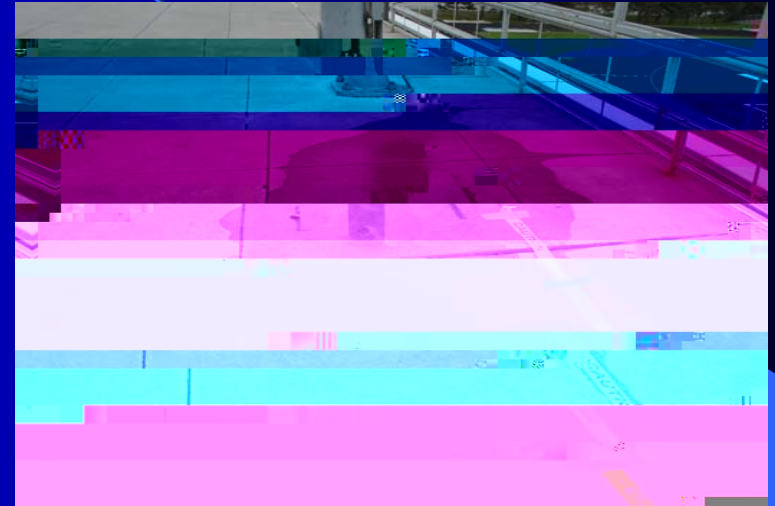
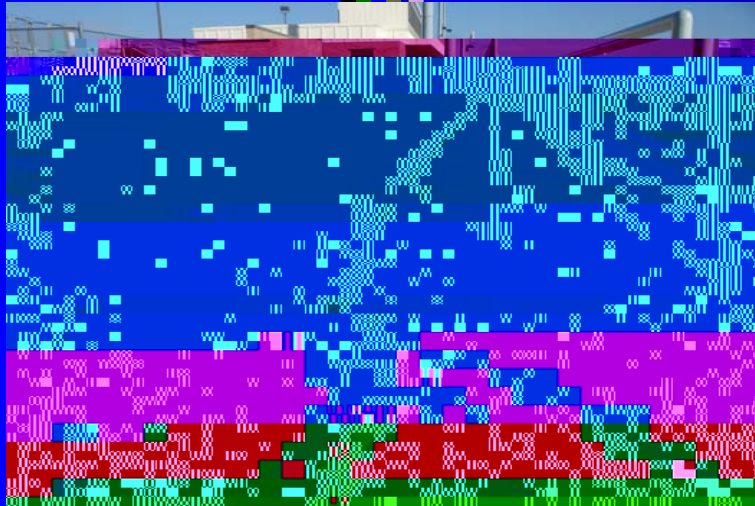


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Project Management

Buell Stadium Upper Deck



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Project Management

Irrigation Management System AMS, BMS, CMS, NMS

Connects local, independent irrigation controls to the computers of centrally-based managers through existing radio frequency and data network systems. Three high schools were completed and brought on-line in summer 2006.

Benefits

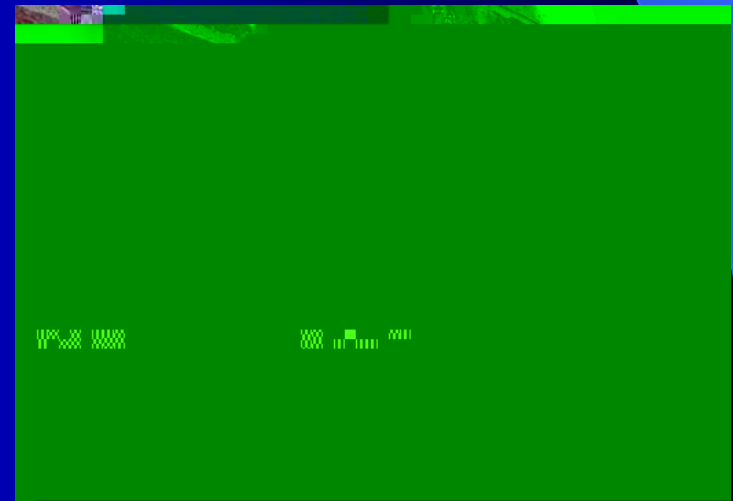
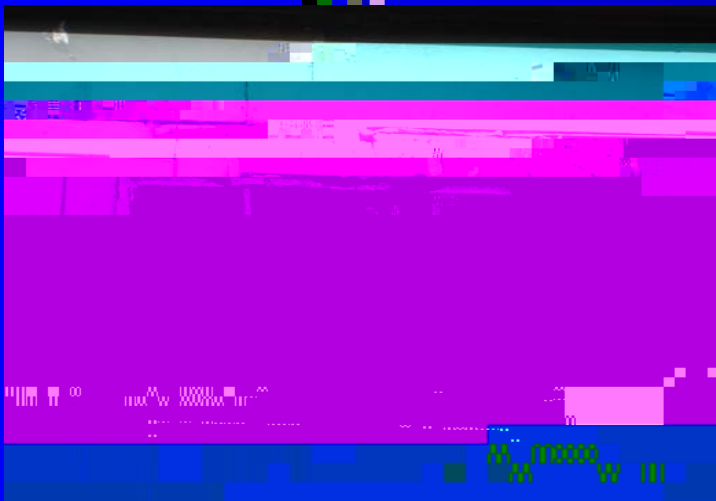
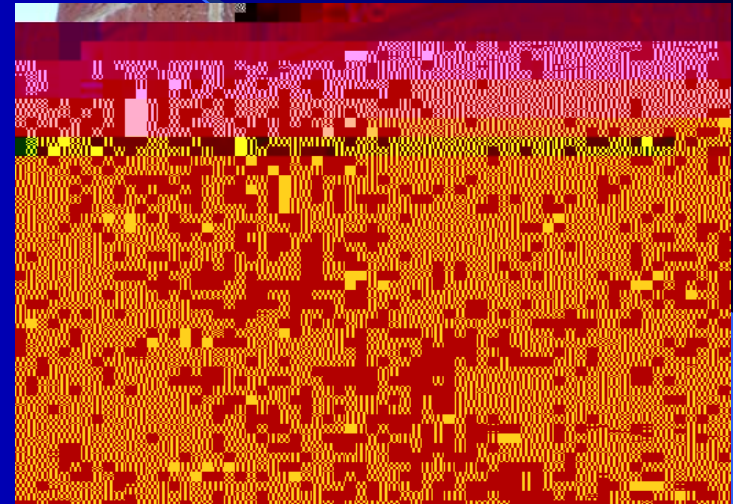
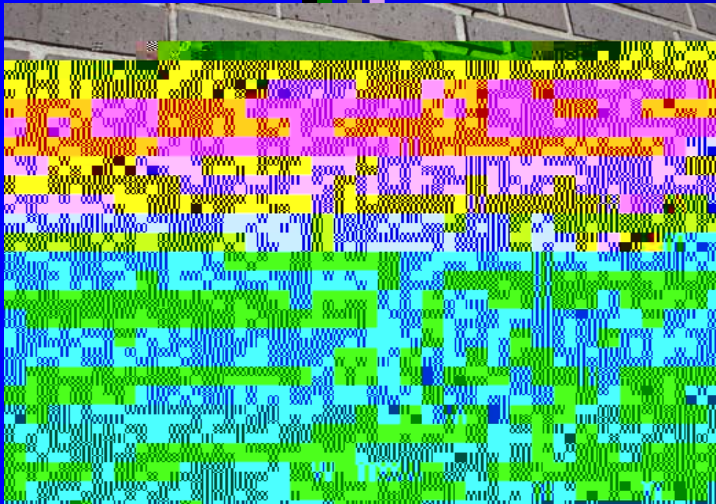
- Provides full remote control of significant irrigation systems by district-level managers
- Reduces water consumption
- Ensures district-wide continuity for irrigation practices, quantities, start/stop times, etc.

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Millard Public Schools

Project Management

Weatherproofing Projects Bryan, Harvey Oaks, Holling Heights, KMS



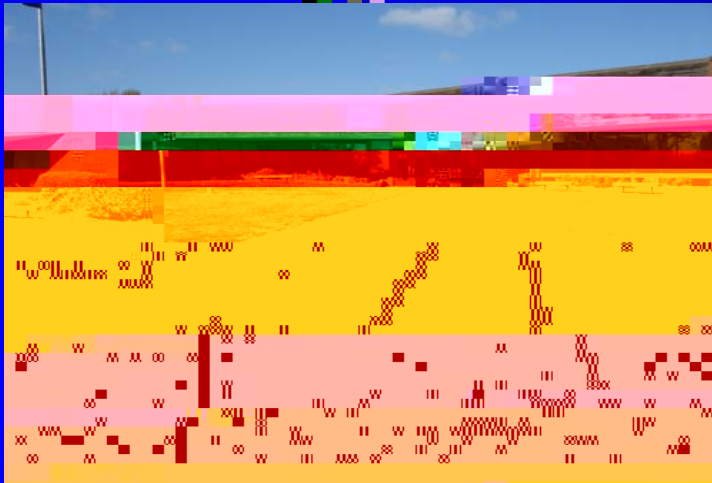
SUMMER PROJECTS 2007

Millard Public Schools

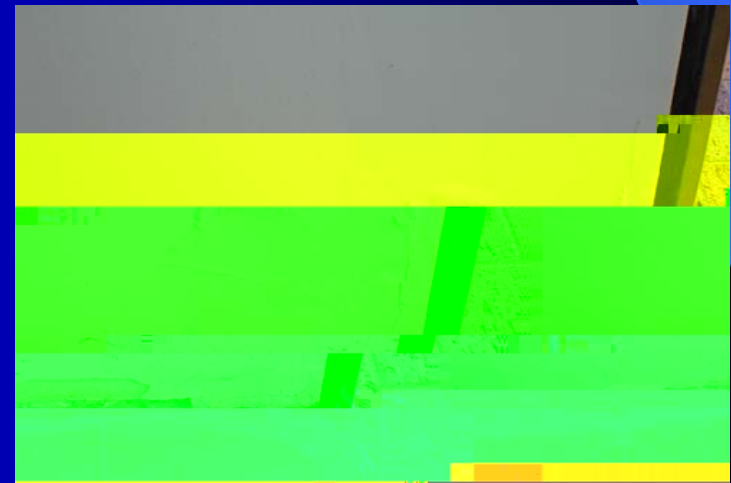
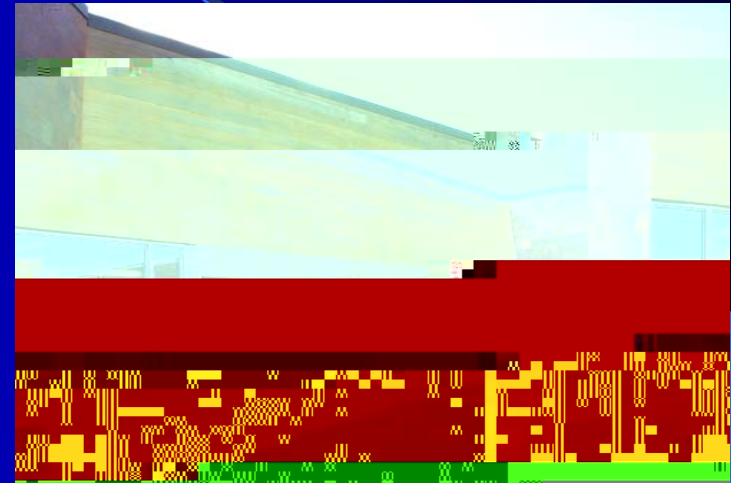
Project Management

Neihardt Soffits & Fascia

South Front Entrance

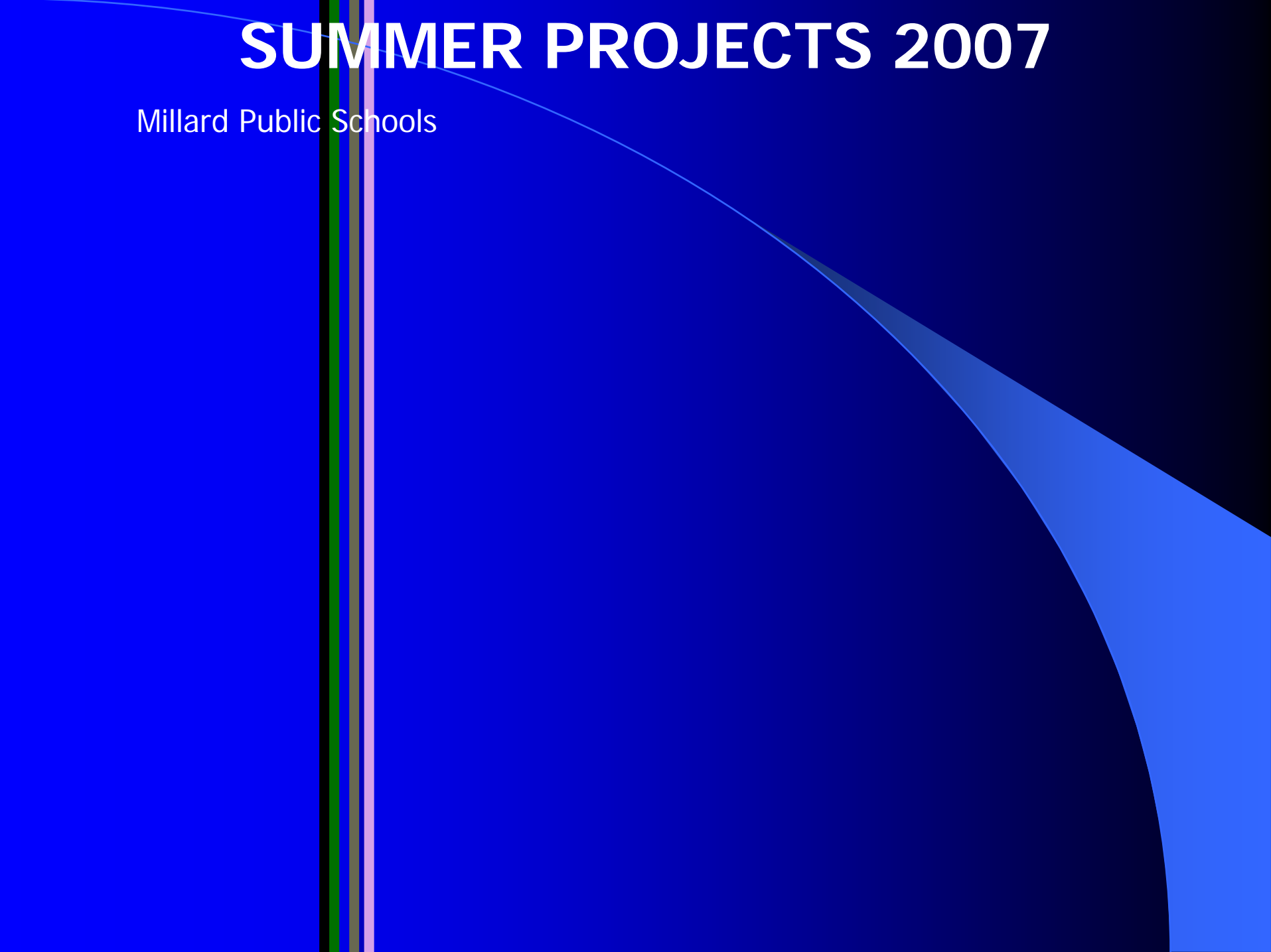


North Playground Entrance



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Millard Public Schools



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Project Management

Methods Developed for MPS Roofing:

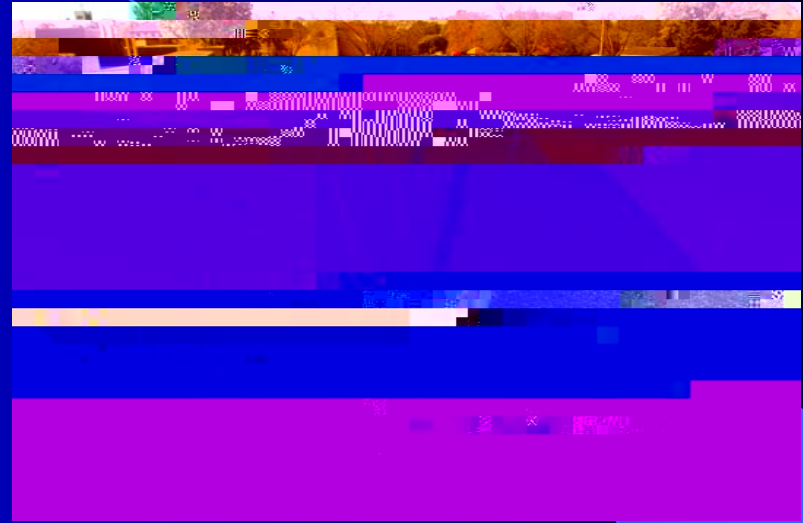
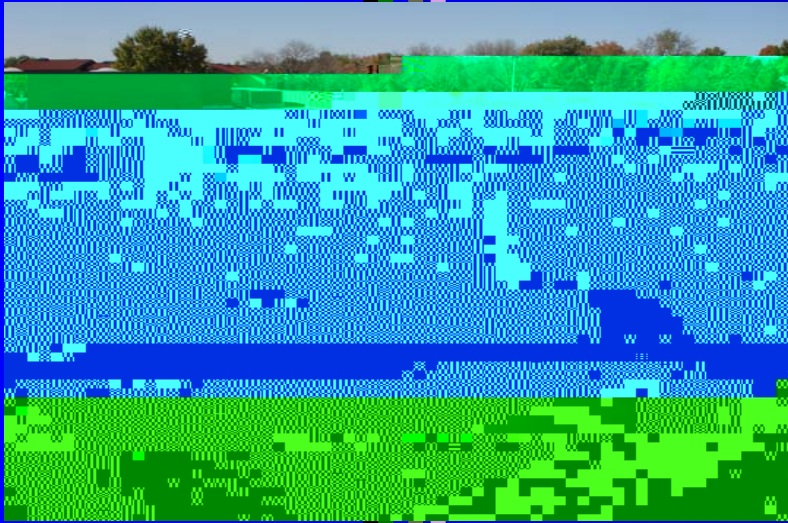
- Roofing Solutions, Inc. (RSI) of Kansas City was hired in 2005 to develop specifications and manage the planning and construction of all district roof projects
- Performance-based specifications promote open competition among a number of pre-approved roof material manufacturers and local sub-contractors, while delivering high-quality, cost-effective roof systems
- Elementary 24 was the first new project to utilize these methods, also used for Bryan, NMS and CMS re-roofing projects in summer 2006
- Bahr, Vermeer, Haecker (BVH) of Omaha were chosen as the architectural firm to prepare plans and bid documents, working in coordination with RSI
- In tandem with the BVH contract administrator, RSI provides an on-site inspector to verify compliance of roof construction operations
- RSI provides infra-red scans, digita

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Millard Public Schools

Project Management

Sandoz Re-roof Phase II of II

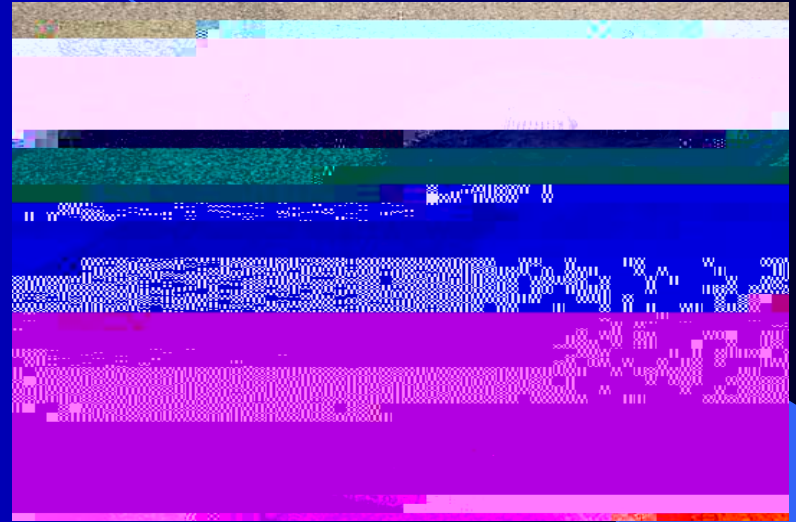
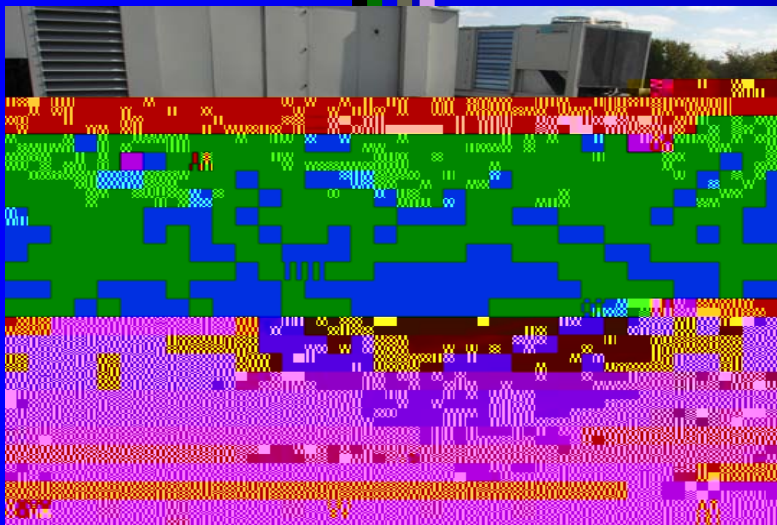
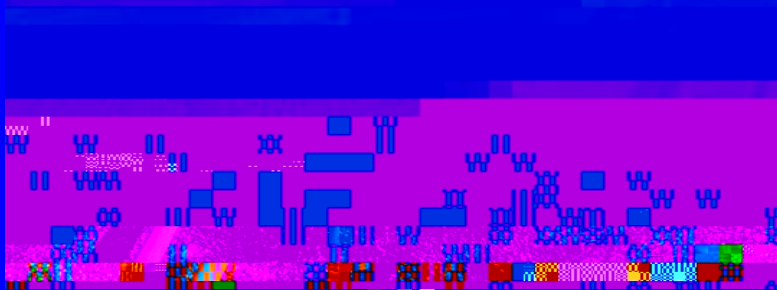


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Millard Public Schools

Project Management

Holling Heights Re-Roof Phase II of II

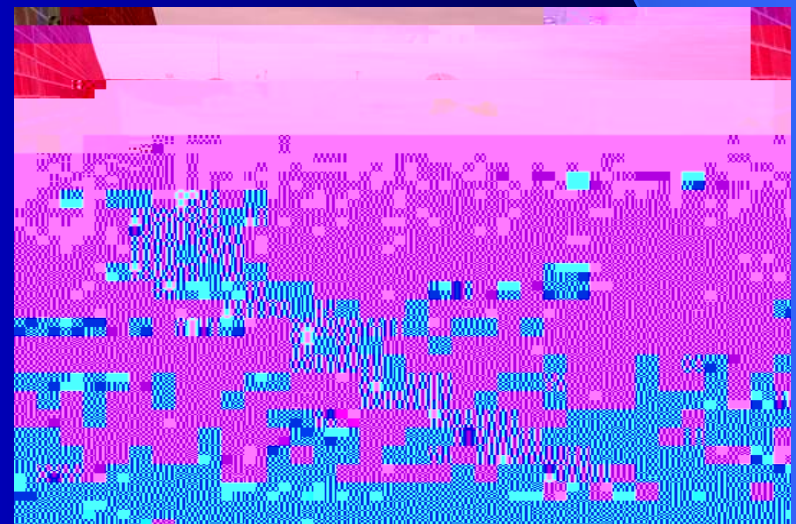
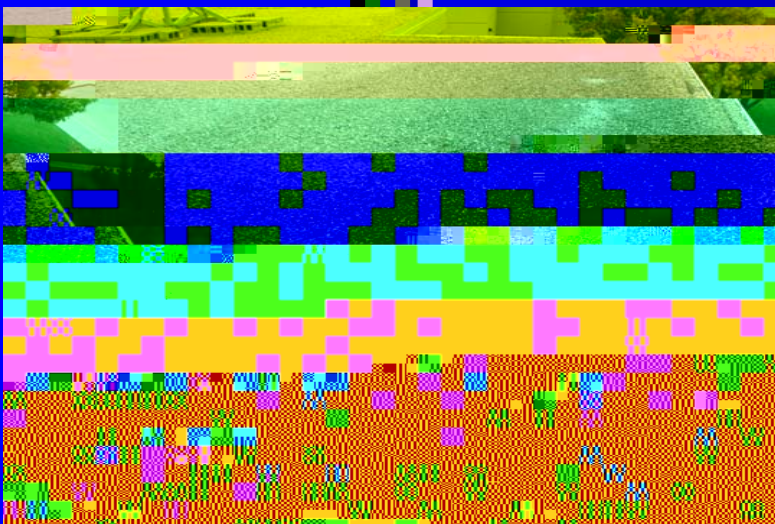
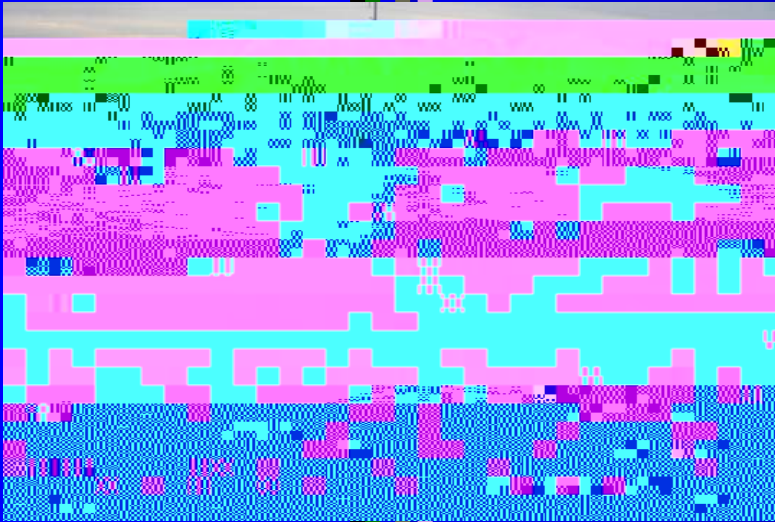


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Millard Public Schools

Project Management

North High School Phase I-07

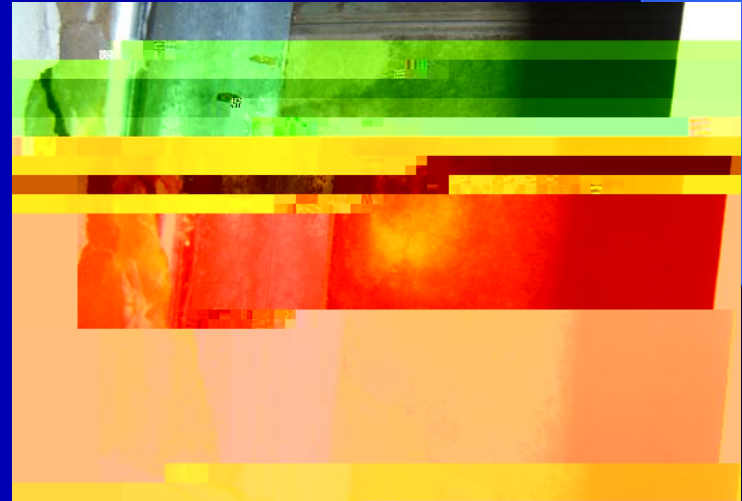
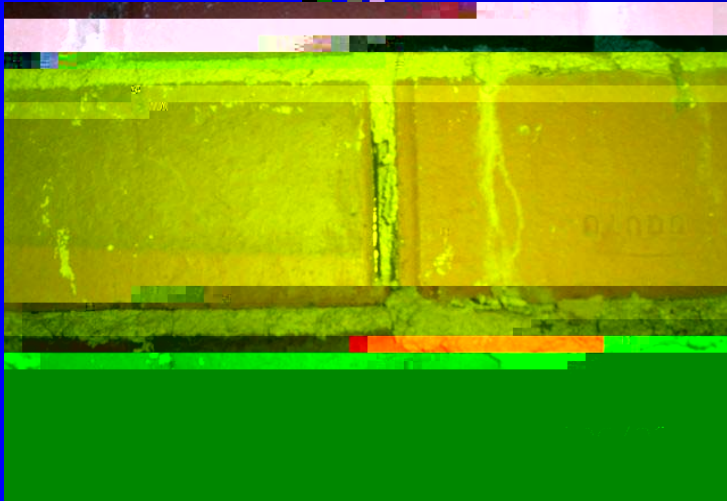
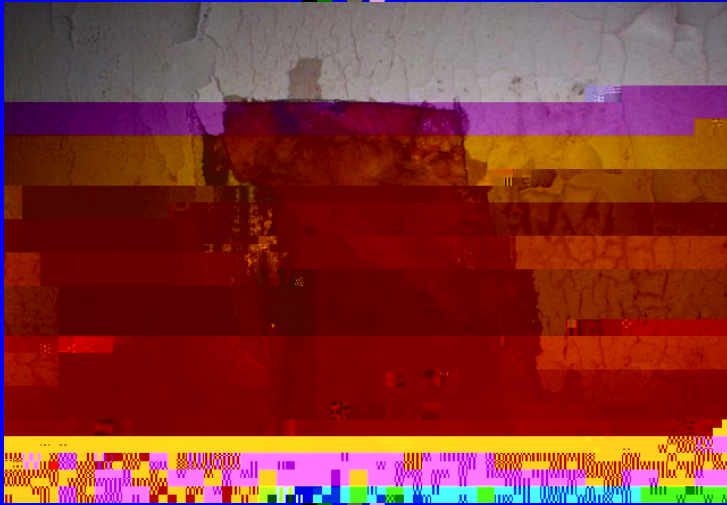


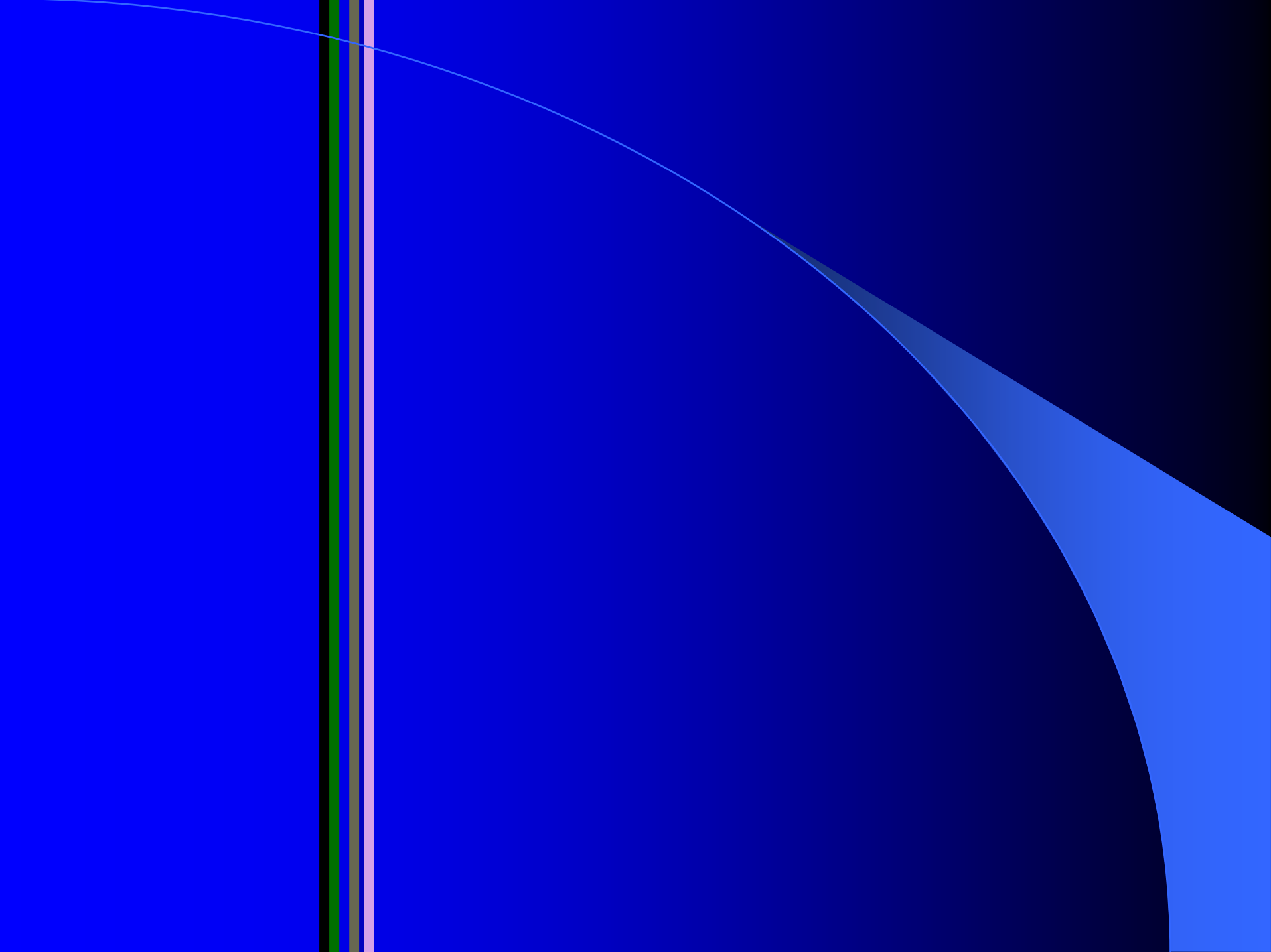
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Millard Public Schools

Project Management

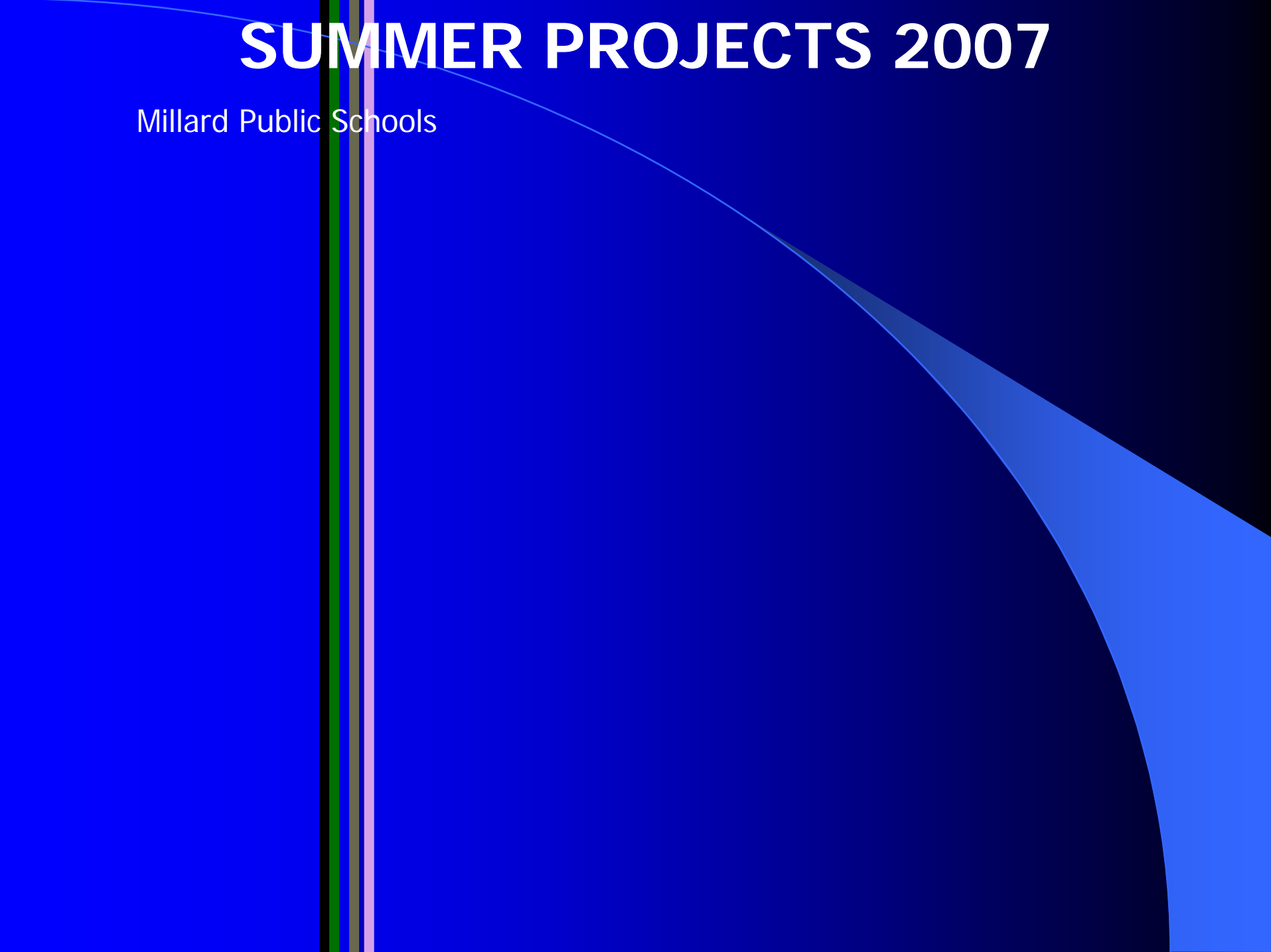
North High School Mold Remediation





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Millard Public Schools

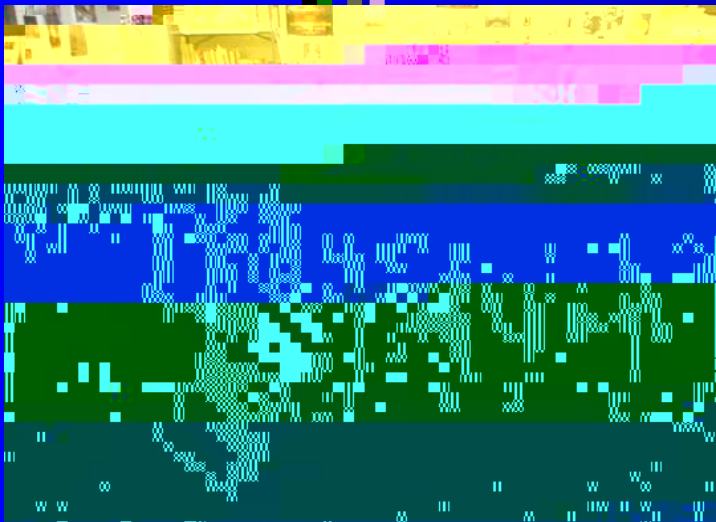
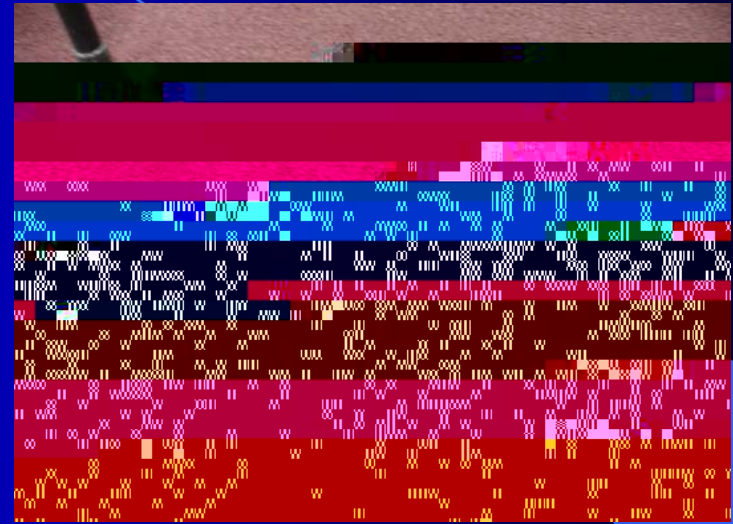
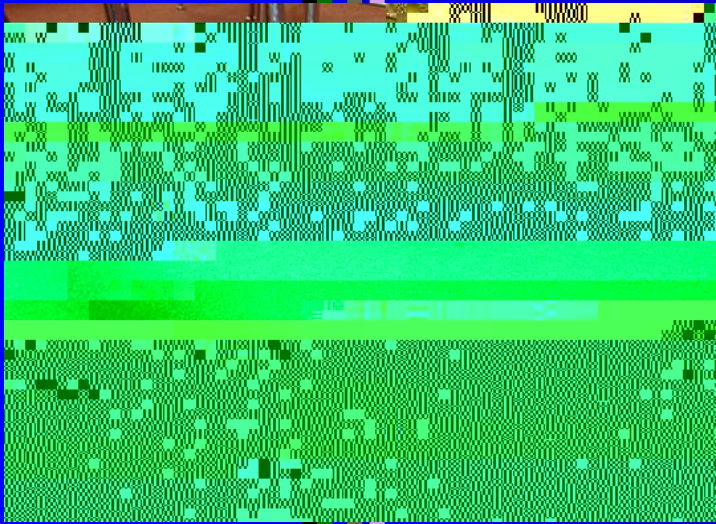


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Millard Public Schools

Project Management

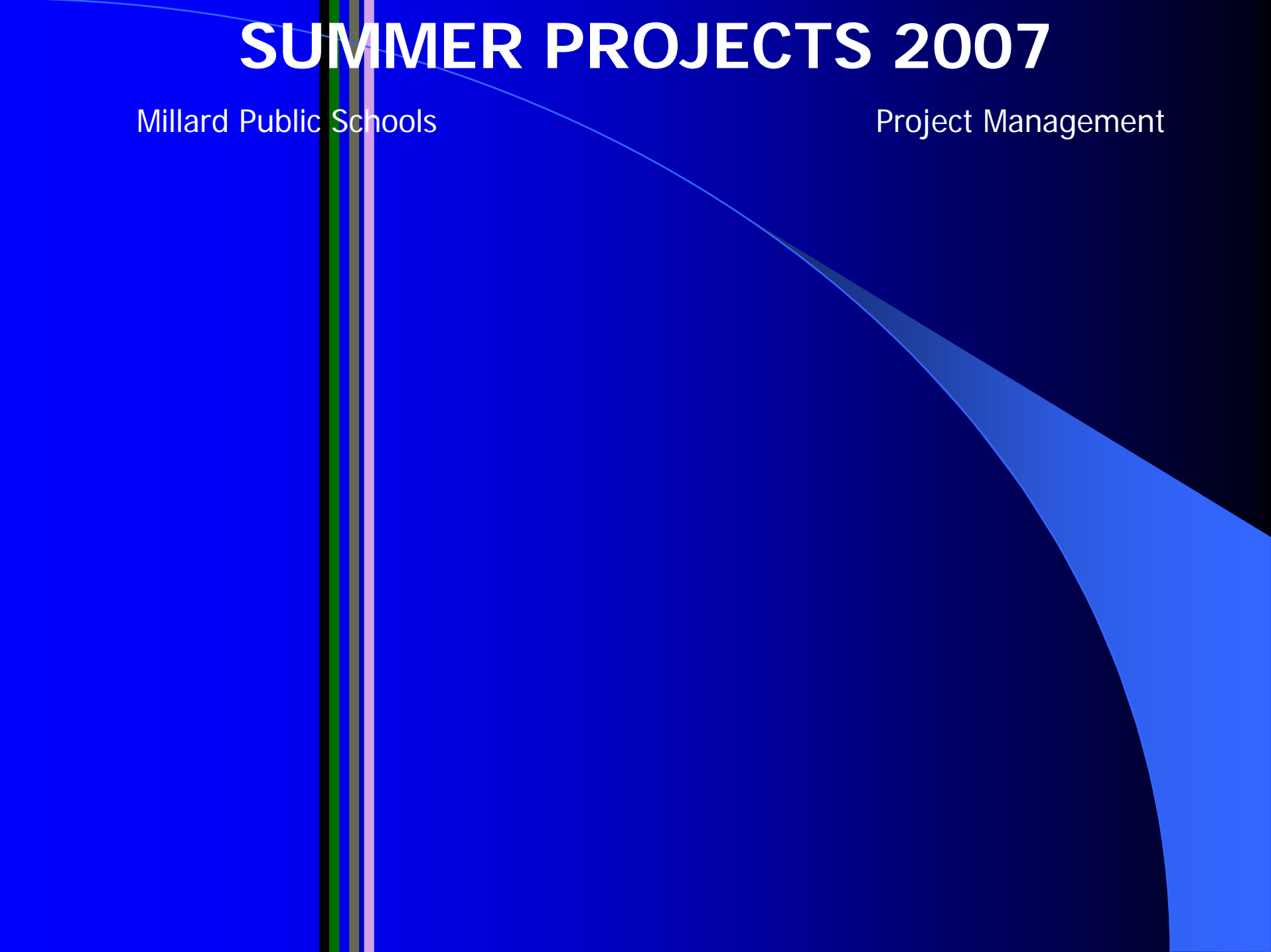
WHS Carpet Replacement Phase I of III



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AMS HVAC Improvements Phase II of II

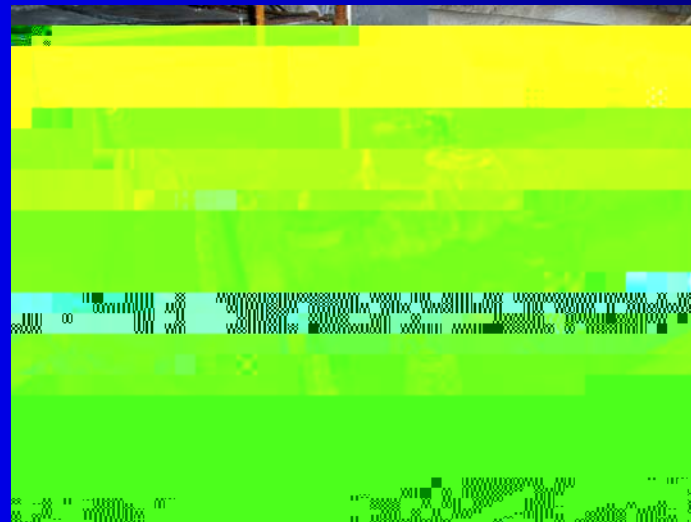
The criteria for the Phase I work were:

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Millard Public Schools

Project Management

CMS Replacement Air Handling Units



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Project Management

RMS HVAC Improvement Study for I.A.Q.

Indoor Air Quality (I.A.Q.) Study criteria to include:

- **Air flow and volume**
- **The need to condition make-up air**
- **Increase fresh air to indoor spaces (lower CO₂ levels)**
- **Prevent mold growth**
- **Improve HVAC controls**

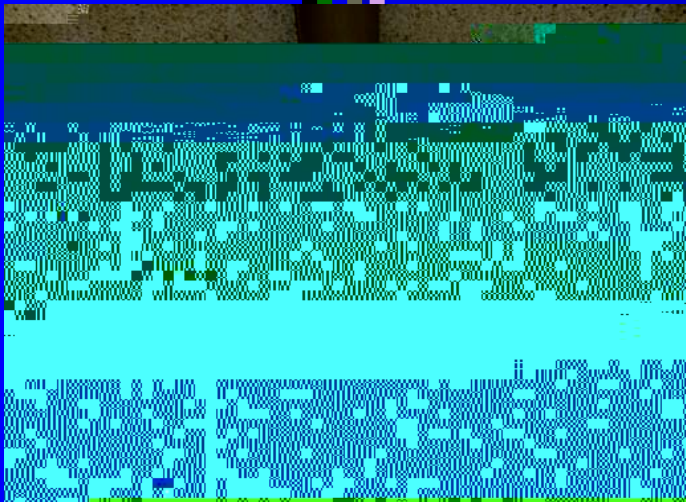
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Project Management

Cottonwood & Hitchcock Wash Fountains

Cottonwood



Hitchcock

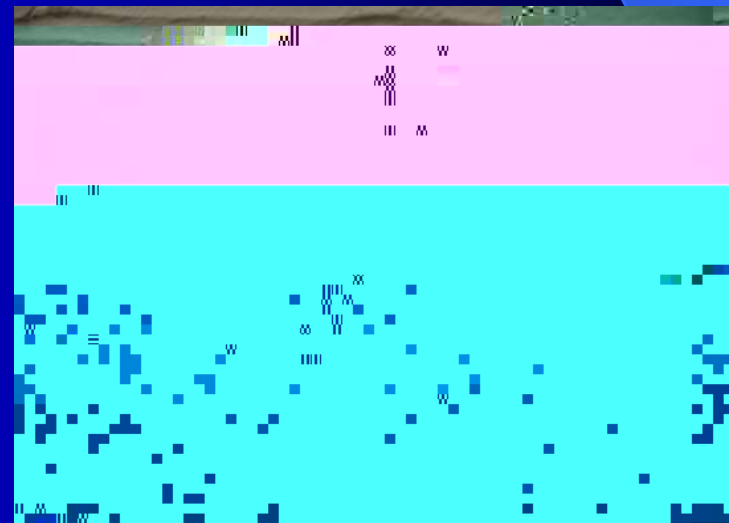
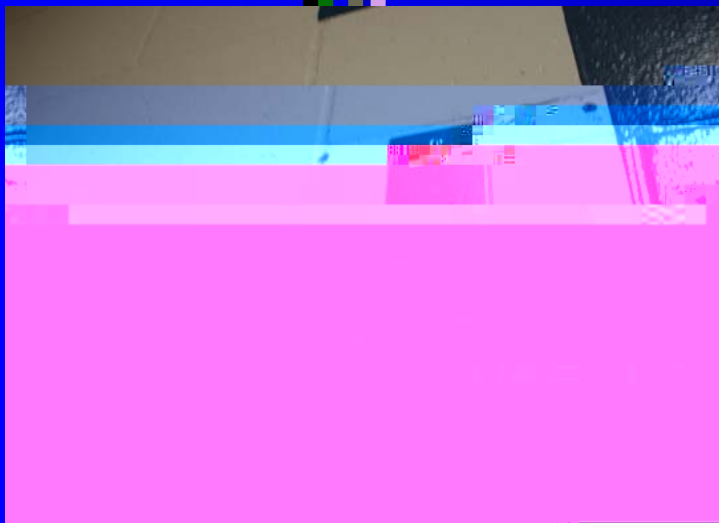
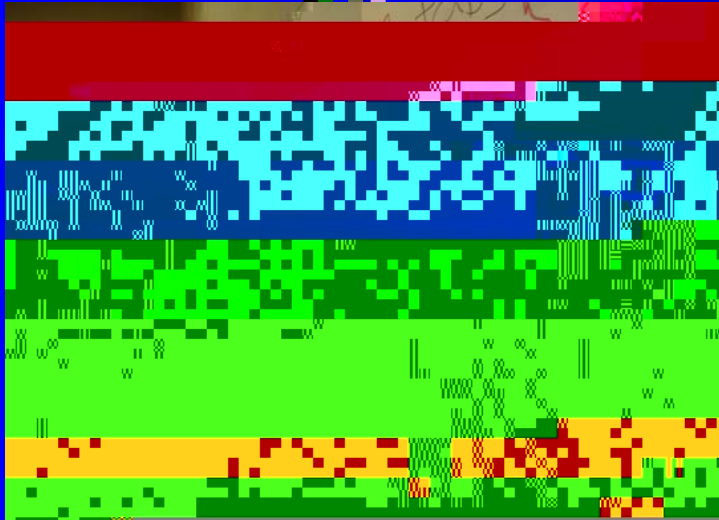


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Millard Public Schools

Project Management

AMS Painting at Corridors & Commons



Discipline	Sub Group	Location	Project Description	M & O Priority	S P C mte Priority	Construction Cost	Estimated Soft Costs (18%)	Estimated Total Project Cost	Other Project Conflict	Summer Program Conflict
Civil	Athletics	NHS	Re-stripe running track	7	7	5,000	900	5,900	no	probably not
		SHS	Re-stripe running track	8	8	5,000	900	5,900	no	probably not
		WHS	Recondition tennis court surfaces, improve drainage add gates,	39	39	40,750	7,335	48,085	no	potential
		NHS & WHS	Modify shot put and discus events for new NSAA sector regulations	regulatory	regulatory	84,200	15,156	99,356	no	probably not
	Irrigation	Multiple Sites	Irrigation Management System for Bryan, AMS, BMS, CMS, NMS	23	23	19,000	3,420	22,420	no	probably not
	Paving	Rockwell	Replace and improve south concrete steps	11	11	24,500	4,410	28,910	no	probably not
		NMS - Base Bid	Replace dock and concrete pav-000tn8p7rgw1- Bad2956 0 Td[4(gd[99d BMS29368 -1238 Td(SHS)c 1)3Tw -91372 0 Td(11))-3959(2)3285 0 Td(981)238Tw 443 -0009 Td[Multi(faor)1-16(onc)-16]nw 443							

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Millard Public Schools

Project Management

Total Project Cost Summary by Discipline

Civil Projects	579,115
Architectural Projects	2,850,998
Mechanical Projects	1,673,108
10% Contingency	<u>432,476</u>
Total Capital Requests	\$5,535,697