

ROCK ISLAND - MILAN SCHOOL DISTRICT 41 FACILITIES MANAGEMENT PLAN FOR EXCELLENCE IN EDUCATION

MARCH 11, 2025





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SUPERINTENDENT'S

Dear Rock Island - Milan School District 41 Family:

I am pleased to introduce the Rock Island - Milan School District Facilities Management Plan, a comprehensive framework designed to ensure that our schools and facilities remain safe, efficient, and conducive to learning. As stewards of our educational environment, it is our responsibility to maintain and enhance the spaces where our scholars learn, our educators teach, and our community gathers.

This Facilities Management Plan outlines our approach to facility maintenance, upgrades, and long-term planning. Our key objectives include:



- 1. Safety and Security Ensuring that all school buildings meet high standards of safety and security for scholars, staff, and visitors.
- 2. Efficiency and Sustainability Implementing energy-efficient and sustainable practices where possible to optimize resource usage and reduce costs.
- 3. **Maintenance and Upgrades** Addressing routine maintenance needs while planning for necessary renovations and improvements.
- 4. Future Growth and Planning Anticipating future facilities needs to support enrollment trends and evolving educational programs.

Through this plan, we are committed to transparency, accountability, and collaboration with our community. We will seek input from school community members, prioritize projects based on need and impact, and ensure that our schools continue to be spaces that foster excellence in education

We encourage you to review the Facilities Management Plan and share your feedback. Your insights and support are invaluable as we work together to create the best possible learning environment for our scholars.

Thank you for your continued dedication to our schools and community. We look forward to partnering with you in maintaining and improving our district's facilities for years to come. Sincerely,

Sharon Williams

Sharon Williams, Ed.D. Superintendent of Schools

Rock Island - Milan School District #41

BUILDING DUR FUTURE Acknowledgements

The success of any project is dependent on the individual participating and their commitment and support. In the development of a Facilities Management Plan, it was particularly important to have not only widespread involvement from the Rock Island - Milan SD community, but leadership from key members of the district. The planning team thanks RIMSD 41 Board Members, leadership staff, teachers, staff members, parents/guardians, scholars and community members who participated by giving many hours to the process.

Rock Island - Milan School District 41 Board of Education

Terell Williams, President
Michael Matherly, Vice President
Nicole Cisne-Durbin, Member
Margie Mejia-Caraballo, Member
Tracy Pugh, Member
Jason Roessler, Member
Gary Rowe, Member



Rock Island - Milan School District Leadership Team

Dr. Sharon Williams, Superintendent Jeff Dase, Deputy Superintendent

Annaka Whiting, Chief Financial Officer

Scott Vance, Assistant Superintendent of Teaching and Learning

Dr. Dominique Moore, Assistant Superintendent of Human Resources

Troy Bevans, Director of Information Technology

Ramona Dixon, Director of Grants, Accountability, and Assessments

Alicia Sanders, Director of Student Services

Redrick Terry, Director of Communications

Joshua Becker, Director of Operations

Jennifer Walthall, Director of Accounting & Financial Reporting

Beth MacKenna, Director of Nutrition Services

Debra Frantz, Director of EL

Charles Butler, Director of Security

Nicole Berry, Director of Early Childhood - Head Start

We would also like to acknowledge the following school community members who served on the FMP committee and offered their invaluable insight, input and feedback over the past six - month period:

Andy Campbell Franklin Skafidas

Angela Campbell Issac Carr
Bonnie Ballard Louise Davis

Caitlin Doherty Michael Matherly
Darryl Thompson Yancy Bolden
Deb Gaddy Thurgood Brooks

Edward Yancy Dr. Yolanda Grandberry-Pugh





The purpose of this report is to serve as a reference to the District 41 Superintendent, Board of Education and community leaders in understanding and implementing the feedback and information compiled during the master planning process.

The Rock Island - Milan School District enlisted Legat Architects to do a physical assessment of all RIMSD 41 facilities and prepare a Facility Master Plan (FMP) for the District. As a District with schools at an average age of 73 years old, an overall assessment of the physical conditions and educational environments of facilities is critical in planning for today and the future of the District. The comprehensive Facility Master Plan shall be used by the District to determine the needs and projects to be done under the \$55 million in working cash bonds and the annual infusion of the 1% sales tax to provide a roadmap and vision of school sites 20 years into the future. The Facility Master Plan will determine the overall costs of upgrading school sites throughout the District and to outline the needs and amounts for future general obligation bonds.

The specific purpose and goals of the RIMSD41 Facility Master Plan are as follows:

- 1. Assess the physical conditions of all sites and determine the "needs" for repair and replacement, prioritized based on the critical nature of improvements.
- 2. Determine the cost of physical conduction improvements on sites.
- 3. Assess educational adequacy and functionality of school sites and identify shortfalls for future upgrading and additions.
- 4. Identify major projects based on educational shortfalls and campus "wants".
- 5. Determine the costs of educational improvement and "wants" projects.
- 6. Prioritize all identified projects, both repair "needs" and educational "wants" based on criteria developed and set forth within the context of the process, for construction under the working cash bonds and future bonds.
- 7. Seek community engagement and trust through community outreach activities.
- 8. Develop Educational Specifications for elementary, middle, and high school levels.
- 9. Provide an FMP that will be a living document, easily updated and changed, as well as easily interpreted for future project development.
- 10. Create a 20-year vision of the District's school sites.

RIMSD's acquisition of \$55 million working cash bonds was the first step to address immediate needs and will be leveraged for the repair and renovation of schools. The district also passed the 1% sales tax in November 2016 and utilized the infusion of federal funds through the Elementary and Secondary School Emergency Relief Fund (ESSER) to complete multiple projects throughout the district including:

- Modernization and upgrades to HVAC systems in all schools
- Improve life safety requirements; fire alarm replacements, ADA compliance, secure entries, cameras,
- Multiple roof replacement and repairs
- Enhance learning spaces
- Building maintenance; tuckpointing, asbestos abatement, flooring replacement, restroom renovations
- Upgrades to various athletic spaces; stadium upgrades at RIHS, turf replacement, new bleachers, reconstruction of tennis courts and fencing, choir room repairs



Rock Island - Wilan School District

The Rock Island–Milan School District #41 was officially established on February 18, 1857, serving the communities of Rock Island and Milan along the Mississippi and Rock Rivers in Illinois. Initially organized as five separate grade school districts, the consolidation into a single district under a state charter marked a significant step toward unified education in the area. The district's mission is to provide all students with a quality education, emphasizing academic excellence and community engagement.

Today, the district emcompasses 14 schools: one high school, two junior high schools, nine elementary schools, one early childhood education center, and one alternative education center, offering a comprehensive curriculum and a wide array of extracurricular activities. RIMSD #41 also features specialized programs such as the Rock Island Center for Math and Science, catering to scholars with a keen interest in these fields, and Earl Hanson Elementary School which houses the district's Gifted program.



In recent years, the Rock Island–Milan School District has made notable strides in academic performance. State report cards have highlighted improvements, with the district's graduation rate hitting a 4-year high in 2024. RIMSD #41's growth rate also surpasses that of the state average over a four-year period. This progress reflects the district's commitment to enhancing educational outcomes and providing a supportive learning environment for all scholars

The district offers a variety of programs designed to support diverse learning needs. Initiatives like The Leader in Me and L.E.A.D. programs, along with Dual Credit and Advanced Placement courses at Rock Island High School, provide scholars with opportunities to develop leadership skills and engage in advanced academic coursework. Additionally, the district's comprehensive Pre-K and Head Start programs through the Horace Mann Early Learning Center lay a strong foundation for early childhood education.

Community involvement is a cornerstone of the Rock Island–Milan School District. RIMSD #41 actively encourages parent participation and fosters partnerships with local organizations to enhance the educational experience. This collaborative approach ensures that students receive a well-rounded education supported by a strong community network.





1 4
TOTAL SCHOOLS

Pre-K through 12 Grade Levels



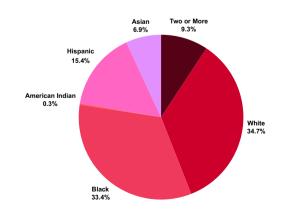


6,124 Total Enrollment

POPULATION OF DISTRICT



ETHNICITY BREAKDOWN OF STUDENTS



FACILITIES MANAGEMENT PLAN

We would like to express our sincere appreciation to both Legat Architects and MGT Impact Solutions for their outstanding partnership. Their expertise, dedication, and collaborative spirit have been instrumental in the success of our projects. We are grateful for the innovative solutions and support each team has provided.

LEGAT ARCHITECTS

Legat Architects is an innovative firm specializing in sustainable design. They offer architecture, planning, and interior design services across commercial, educational, healthcare, and residential sectors, focusing on functional and aesthetically appealing solutions.







MGT Impact Solutions is a technology and consulting firm that delivers innovative solutions to drive business growth. They specialize in digital transformation, data analytics, and strategic consulting to help organizations optimize operations and achieve their goals.

THE ROADMAP

Process Overview

The district team, community member team, and external partners, developed the Facilities Management Plan over a period of 12 months commencing in January of 2024. The district added educational adequacy assessments at all school sites and prioritization of the projects in the FMP. Additionally, the team worked with MGT to develop the demography and boundary study that will help map the future of the district's schools. The development of the Facility Master Plan included the following steps or phases, several of which were occurring simultaneously.



Facility Condition & Needs Assessments

Legat Architects completed a facility assessment of each school that included:

- Architectural assessment (interior finishes and exterior building envelope)
- · Civil engineering
- · Mechanical, Electrical and Plumbing

The findings of the assessments are shared in a digital copy indicating findings of assessments, recommendations, and associated opinion of probable costs.

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Community Outreach

Throughout the FMP process a concerted effort was made to seek as much school community input and feedback as possible. The District conducted three community forums at district schools and two virtual forums, conducted two FMP surveys, sought input and feedback through a Committee of the Whole meeting, six FMP committee meetings were held and school leaders conducted focus groups with their school community to include: scholars, families and staff.

Educational Adequacy & Specifications

Legat Architects conducted walkthroughs of each of the district's schools with principals and district leadership team members to document existing educational conditions and confirm utilization. The FMP committee, school and district leaders reviewed the adequacy appraisals to prioritize adequacy standards.

4 Demography & Boundary Study

The district partnered with MGT to conduct a demography and boundary analysis of the district. The purpose of the study was to analyze current and projected scholar enrollment trends to help anticipate future capacity needs based on population growth, housing developments, and birth rates. The results of the study will assist in future planning including assessing whether school attendance boundaries need to be redrawn to balance enrollment and to ensure efficient use of school facilities and resources.

Master Planning

By examining multiple data sets, the leadership team, FMP committee members and key planning partners, a phased approach to facility renovation, updates, and upgrades was created. Phases I - III are characterized by urgent facility needs including Life, Health, Safety and code projects, improving building envelopes, addressing space issues and academic programming needs. The master plan presented here is a living document that will be revisited for long-term planning needs and goals.

Finalization and Implementation

The Board of Education will consider the plan at its March 2025 meeting. Each project in the FMP will be individually reviewed and approved by the BoE and subsequent funding opportunities will be presented as the plan progresses.



Legat Architects conducted multiple site visits at each school to complete facilities assessments, educational adequacy assessments and to create a facility plan for each school site. District and school leadership team members were consulted throughout the planning process for each school. The full district assessment report and individual school reports can be found at:

www.rimsd41.org/apps/pages/ fmpschooldistrictreports

Each school report is comprised of three primary sections:

- 1. The Facility Assessment
- 2. The Educational Adequacy Assessment
- 3. The Facility Plan

The Facility Assessment for each school includes the the following information:

- 1. The Civil Assessment
- 2. The Architectural Assessment
- 3. Mechanical, Electrical, Plumbing and Fire Protection (MEPFP) Assessment
- 4. Deficiencies List

The Educational Adequacy Assessment includes the following information:

- 1. Adequacy Scorecard
- 2. Utilization Information
- 3. School Facts

The Facility Plan lists short and long-term planning needs for infrastructure improvements.

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To support the short-term improvements outlined in the facilities management plan, the following financial mechanisms have been established to ensure sufficient and steady funding for the upcoming Phase 1 projects. This includes the dedicated 1% sales tax which generates approximately \$4.5 million annually for the facilities management fund. This revenue is expected to increase steadily year over year, allowing for consistent funding that will support ongoing and emergent facility improvement projects.

Another funding source is the Series 2025 Working Cash Bond proceeds in the amount of \$55,000,000. These proceeds will be used strategically for large-scale upgrades and urgent repairs. The bond structure has been designed to provide the necessary liquidity to address critical infrastructure needs in a timely manner.

Lastly, there is \$6,800,000 available in the Capital Improvement Fund (\$5,000,000) and Working Cash Fund (\$1,800,000), from approved fund transfers to address immediate facility needs. Through these combined financial mechanisms—the 1% sales tax, bond proceeds, and fund balance carryover—sufficient resources will be available to meet the objectives outlined in the short-term phase of the facilities management plan.

From a long-term standpoint, the District will maintain the ability to issue bonds to fund its facilities management plan. Although bonds are a typical method of financing, new construction projects will also need voter approval through a referendum, as required by Illinois law. The combination of bond proceeds and referendum approval will support the successful and timely completion of projects that address the District's current and future needs.

FINANCING OPTIONS

Non-Referendum Funding Options

	Working Cash Fund Bonds	Funding Bonds	Health Life Safety Bonds	Debt Certifications	Alternate Revenue Source Bonds	1% Sales Tax
Voter Approval Required	No	No	No	No	No	Yes - Passed in November 2016
Payment Source	Property Tax	Property Tax	Property Tax	General Revenues	Varies	N/A, Generates Approx. \$5 Million/ Yr
30 Day Petition Period	Yes	Yes	No	No	Yes	N/A
Public Hearing	Yes	Yes	Yes	No	Yes	N/A
Count Toward Debt Limit	Yes	Yes	Yes	Yes	No	N/A
Maximum Term (Years)	20†	20†	30	30	40	N/A

HB4582 amends the code, as of Sept 1, 2024 to state "...no referendum shall be required to build or purchase a building for school classroom or instructional purposes if, prior to the building or purchase of the building, the board determines, by resolution, that the building or purchase will result in an increase in pre-kindergarten or kindergarten classroom space in the district." However, if the building does not increase space for pre-kindergarten or kindergarten classrooms, a referendum is required, regardless of the type of bond being issued.



Orgaing Master Plan Considerations

While consensus was reached about the major elements of Phases I - III of the Facilities Master Plan, other actions and decisions may be required for the implementation of future projects.

For instance, in order to implement some of the planning recommendations for renovations and long-term projects, consolidating, and building schools will require further study, boundary decisions and funding recommendations.





Consolidating schools within a district can be a complex and sensitive process that requires careful planning, transparent communication, and thoughtful implementation. The goal is to improve educational outcomes, optimize resources, and ensure a smooth transition for all stakeholders involved. Through our Facilities Management Planning process, we have undertaken several key projects that will jump-start our next steps for considering consolidating schools, they are:

- Assessing enrollment trends through our demography and boundary study
- Analyzing the academic performance levels of each school
- · Evaluating each of our school facilities
- Analyzing the educational adequacy of each of our school facilities and establishing adequacy standards for district schools

It is recommended that the leadership team partner with the Board of Education and the school community to begin engaging all parties in conversations regarding consolidating schools within one year of the FMP approval.



Building Our Future requires each of us to look beyond what our schools currently provide and consider how education will look in the future. We must also consider the costs associated with maintaining our aging infrastructure with significant deficiencies in accessibility and functionality. We are particularly concerned with educating our middle grade scholars. Edison and Washington Junior High Schools have aged past the state's recommendation for the useful life of a school. Additionally, the school designated for educating scholars who need the most support has significant adequacy and accessibility deficiencies. Our short-term facilities projects will not address the significant facilities updates to bring these facilities to the "satisfactory" level.

The demography and boundary study point to areas of our school district that will have the most growth in enrollment. Consideration should be given to building new facilities in those areas to decrease over utilization of schools in those areas and to plan for future enrollment trends.

Building new schools is a significant undertaking that requires careful planning, coordination, and thoughtful consideration of various factors to ensure that the school meets the needs of scholars, staff, and the community. It is recommended that within one year of this FMP that the leadership team coordinate and plan with the Board of Education and the school community to consider building one or more new schools.

Innovating for our Scholar Futures

With the addition of the RIHS Aquatics Center, we have an opportunity to repurpose the former swimming pool area to address the current and future learning needs of our secondary scholars. Scholar voice will guide the process for reimagining the space.

Career & Technical Education Suite

- E-Sports
- Nutrition Program
- CNA
- Welding
- · Cyber Security
- Entrepreneurship
- Teacher Education

Funding Our Future

Building Our Future will require significant investments to support ongoing facility upgrades. To meet our future funding needs, we must engage in strategic planning that considers borrowing options while balancing the importance of regular facility updates with the need to minimize the financial burden on our school community through higher taxes. There are mechanisms in place that guide school districts as they consider short and long - term facility upgrades.



Filling in the remaining critical details through broader community engagement.

- 1. Obtain broader, statistically significant community input. To answer the most important questions (for instance: how much can we afford in the first phase? How are we going to pay for it? Which schools should be consolidated? Where or should we build new schools?) a broader set of stakeholders is required. The goal is to gather input and data from enough stakeholders to create a statistically significant representation of registered voters in the District 41 boundary.
- 2. **Partner with a public opinion research company.** Public opinion research is the most effective way to inform the decision making process. We should seek to engage with a research team to develop a process for broader stakeholder input.
- 3. Consider forming a finance committee. A finance committee can review existing school district funding capabilities as well as new funding stream opportunities to develop the financing plan for master plan implementation. These decisions will take into account the public opinion research and can work to identify the size and scope of the phases of the plan. This committee will seek to fully understand all funding options and use research obtained to recommend the funding mechanisms to be used.
- 4. Partner with the City of Rock Island and Village of Milan. There is an opportunity to partner with our municipal partners regarding our infrastructure needs. Discussions have begun to look at our community needs holistically to find ways to partner on infrastructure projects.

APPENDICES

RIMSD 2024-2025
Property List

Property or Building	Aerial	Parcel Information
8th Avenue	PRINTERS PRI	Parcel: 0735312002
Rock Island, IL	PARAMETER STATE ST	PIN 0735312002 Previous Parcel # 097388
	BINGSTHEST STOTESTHESTS BINGSTHEST BINGSTHEST BINGSTHEST BINGSTHEST BINGSTHEST	Tax Bill Name RI BOARD OF EDUCATION
	1217 977 AV 1221 977 AV	
	7H ST 1	Assessed Acres 0.00
	0012TH ST 00012TH ST 00012TH 1725	POT 1471 1/2: Approx. Acres (USE 0.08 ONLY WHEN NO ASSESSED ACRES)
	morning and the second	Parcel: 0735312004
	V 1308 STH AV 1310 STH AV 1314 STH AV	PIN 0735312004
	The state of the s	Pravious Possel # 007296
	S5312001 0735312002 0735312003 0735312004	Tax Bill Name RI BOARD OF EDUCATION
	10 10	Site Address 1314 8 AVE
		Assessed Acres 0.00
		Approx. Acres (USE 0.20 ONLY WHEN NO ASSESSED ACRES)
		Parcel: 0735312003
		PIN 0735312003
		Previous Parcel # 097387
		Tax Bill Name RI BOARD OF EDUCATION
		Site Address 1310 8 AVE
		Assessed Acres 0.00
		Approx. Acres (USE 0.20 ONLY WHEN NO ASSESSED ACRES)
Franklin Field	12TH 12TH	Parcel: 1602152001
	THE PARTY OF THE P	PIN 1602152001
	97H ST/127H AV	Previous Parcel # 09172-1
		Tax Bill Name RI BOARD OF EDUCATION
	13TH 13TH	Site Address
		Assessed Acres 3.75
		73363364 7CIES 3.73

Saukie Field	4512222020 2314 517	Parcel: 1612200038		
	2335 JATH ST	PIN	1612200038	
	2849 36TH ST	Previous Parcel #	10258	
	1612200038 2912 36TH ST	Tax Bill Name	RI BOARD OF EDUCATION	
	2924 36TH ST. 2936 36TH ST.	Site Address		
	9541 30TH AV	Assessed Acres	9.40	
Parking Lot - TMLC		Parcel: 1603215007		
	E E	PIN	1603215007	
	1603215007	Previous Parcel #	092952	
		Tax Bill Name	RI BOARD OF EDUCATION	
	12TH 12TH	Site Address		
	T	Assessed Acres	1.66	
Milan - 20th Ave. & 4th St.	G32700	Parcel: 1626400001		
	Line C	PIN	1626400001	
	1026	Previous Parcel #	11325-7	
	1626400001 1626400001 1626400001	Tax Bill Name	RI BOARD OF EDUCATION	
	16264030 16264030 16264030	Site Address	20TH AVE & 4TH ST	
	(1926-0000) (1926-0000) (1926-0000)	Assessed Acres	41.37	
Parking Lot - Old Admin	To some	Parcel: 0735417014		
Building		PIN	0735417014	
	540 21ST ST	Previous Parcel #	093770	
	0735417014	Tax Bill Name	RI BOARD OF EDUCATION	
	2015 6TH AV 544 21ST ST.	Site Address	540 21 ST	
		Assessed Acres	0.34	
		Approx. Acres (USE	0.36	

Old Admin Building New Admin Building **™**6TH 6TH

Parcel: 0735418016

PIN 0735418016

096644 Previous Parcel #

Tax Bill Name RI BOARD OF

EDUCATION

Site Address

541 21 ST

Assessed Acres

0.70 0.72

Approx. Acres

(USE ONLY WHEN



Parcel: 0735411001

PIN 0735411001

Previous Parcel # 095289

Tax Bill Name RI BOARD OF

EDUCATION

Site Address 2100 6 ST

Assessed Acres 3.38

Approx. Acres (USE 3.39

ONLY WHEN NO

Denkmann Elementary



Parcel: 1706314013

PIN 1706314013

102161-C Previous Parcel #

Tax Bill Name RI BOARD OF

EDUCATION

Site Address

Assessed Acres 0.00

Approx. Acres (USE 5.61

ONLY WHEN NO

ASSESSED ACRES)

Earl Hanson Elementary



Parcel: 1615200017

PIN 1615200017

Previous Parcel # 10370

Tax Bill Name RI BOARD OF

EDUCATION

Site Address

Assessed Acres 0.00

Approx. Acres (USE 8.08

27

Eugene Field Elementary



Parcel: 1612300021

PIN 1612300021

Previous Parcel # 10296-1

Tax Bill Name RI BOARD OF

EDUCATION

Site Address

Assessed Acres 0.00

Approx. Acres (USE 4.78

Frances Willard Elementary



Parcel: 1611101026

PIN 1611101026

Previous Parcel # 10675

Tax Bill Name RI BOARD OF

EDUCATION

Site Address

Assessed Acres 0.00
Approx, Acres (USE 4.57

Thomas Jefferson Elementary



Parcel: 1626208006

PIN 1626208006

Previous Parcel # 111921

Tax Bill Name RI BOARD OF

EDUCATION

Site Address JEFFERSON

SCHOOL

Assessed Acres 4.42

Longfellow Elementary



Parcel: 0831300012

PIN 0831300012

Previous Parcel # 09153

Tax Bill Name RI BOARD OF

EDUCATION

Site Address 4100 7 AVE

Assessed Acres 28.64

Approx. Acres (USE 2.20 ONLY WHEN NO

WHEN NO

28

Ridgewood Elementary



Parcel: 1635100002

PIN 1635100002

Previous Parcel # 11405-5-B

Tax Bill Name RI BOARD OF

RI BOARD OF EDUCATION

Site Address 9607 14 ST W

Assessed Acres 9.57

Rock Island Academy



Parcel: 0735313009

PIN 0735313009 Previous 09938

Parcel #

Tax Bill Name RI BOARD OF EDUCATION

4.15

Site Address 932 14 ST

Assessed Acres

Approx. 4.03

Acres (USE

Rock Island Center for Math & Science



Parcel: 1602200003

PIN 1602200003 Previous Parcel # 09179-1

Tax Bill Name RI BOARD OF

EDUCATION

Site Address 2101 16TH AVE

Assessed Acres 14.46

Horace Mann Early Learning Center



Parcel: 1613200006

PIN 1613200006

Previous Parcel # 10327-2

Tax Bill Name RI BOARD OF

EDUCATION

29

Site Address

Assessed Acres 0.00

Approx. Acres (USE 6.45

Edison Jr. High



Parcel: 1614100005

PIN 1614100005

Previous Parcel # 10348-5

Tax Bill Name RI BOARD OF EDUCATION

Site Address

Assessed Acres 0.00
Approx. Acres (USE 5.65

Washington Jr. High



Parcel: 1601400018

PIN 1601400018

Previous Parcel # 104017

Tax Bill Name RI BOARD OF

EDUCATION

Site Address

Assessed Acres 0.00
Approx. Acres (USE 4.01

Rock Island High School



Parcel: 1602326026

PIN 1602326026

Previous Parcel # 103069-A

Tax Bill Name RI BOARD OF

EDUCATION

Site Address

Assessed Acres 0.00
Approx. Acres (USE 39.61

Thurgood Marshall Learning Center



Parcel: 1603215008

PIN 1603215008

Previous Parcel # 092952-L

Tax Bill Name T-MOBILE CENTRAL

LLC

Site Address

Assessed Acres 0.00

Approx. Acres (USE 1.52



Denkmann Elementary School Earl Hanson Elementary School **Edison Junior High School Eugene Field Elementary School** Frances Willard Elementary School Horace Mann Early Learning Center **Longfellow Liberal Arts** Ridgewood Elementary School Rock Island Academy Rock Island Center for Math & Science Rock Island High School **Thomas Jefferson Elementary School** Thurgood Marshall Learning Center Washington Junior High School





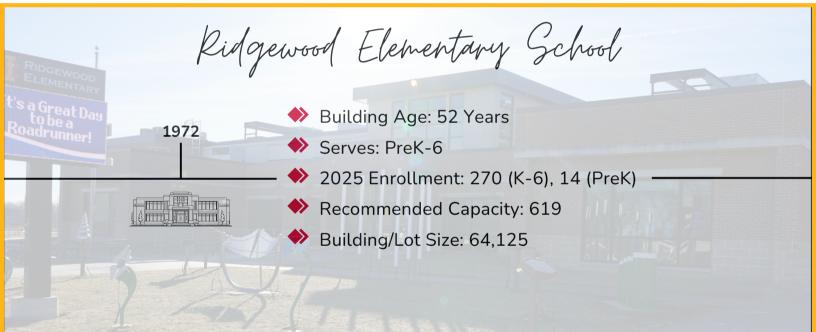




















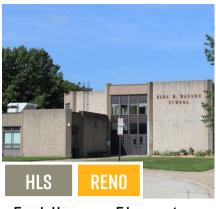




ELEMENTARY SCHOOLS



Denkmann Elementary



Earl Hanson Elementary



Eugene Field Elementary



Frances Willard Elementary



Longfellow Liberal Arts



Ridgewood Elementary



RI Academy Elementary



RI Center for Math & Science



Thomas Jefferson

HLS

Health & Safety

RENO

Renovate

ADD

Addition



New Construction



Consolidate

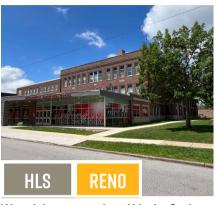
EARLY CHILDHOOD, JR. HIGH, HIGH SCHOOL & ADMIN BUILDING



Horace Mann Early Learning



Edison Jr. High School



Washington Jr. High School



Thurgood Marshall Alternative School



Rock Island High School



District Office

HLS

Health & Safety

RENO

Renovate

ADD

Addition



New Construction

CON

Consolidated



LEGAT ARCHITECTS

Rock Island-Milan School District 41

	ď	100		- - - -	.0.		
Copo	square	Code/RUE	Code/RUE Recommended Full Size	Full Size	Half Size	Half Size Student Oriented	Spannent.
301100	Footage	Capacity	Capacity	Classrooms	Classrooms	Classrooms Classrooms Office Space	
Early Learning Center 1							
-	0.70.00	,,,	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	, ,	7		Three Classrooms used as Office Space
Horace Mann Learning Center	29,900	000	790	ТО	1	4	(Recommend 239 if they remain offices)
Early Learning Totals 29,960	29,960	999	796	16	1	4	

Elementary School							
Center for Math & Science	58,087	947	513	24	4	19	Includes STEAM & Music (Recommend 468 if they remain as programmed)
Denkmann Elementary School	40,523	786	435	22	0	9	Includes Music and Three Classrooms being used for ELL, Paras and PLC (Recommend 351 if they remain as programmed)
Earl Hanson Elementary School	42,098	983	537	23	5	7	Includes Music (Recommend 513 if remains as programmed)
Eugene Field Elementary School	44,642	915	511	19	4	9	
Frances Willard Elementary School	34,391	618	341	17	1	∞	
Longfellow Elementary School	37,923	089	372	16	0	m	
Ridgewood Elementary School	47,716	1,112	619	26	2	വ	Four Classroms used as Speech, OT/PT, Spring Forward, Small Group, Storage, Instrucional Coaches, Reading, Band/Orchestra (Recommend 527 if they remain as programmed)
Rock Island Academy Elementary School	54,675	1,048	576	25	2	80	Includes Special Education Resource (Recommend 546 if remains as programmed)
Thomas Jefferson Elementary School	49,031	1,019	260	23	3	4	Includes Music and Two Classrooms being used for Paras and OT/PT/ELL (Recommend 471 if they remain as programmed)
Elementary Totals	409,086	8,108	4,463	195	24	99	

LEGAT ARCHITECTS

Rock Island-Milan School District 41

Ed								
	Edison Junior High	85,701	1,089	655	24	3	80	Includes Art (Recommend 625 if remains as programmed)
Washir	Washingon Junior High	120,257	1,636	886	30	4	5	Includes Activity Room & Art (Recommend 789 if remains as programmed)
nC Ju	Junior High Totals	205,958	2,725	1,542	54	7	13	
High School								
	н							
Rock Isl	Rock Island High School	360,447	2,667	1,667	99	46		Includes Art and Multiple Multi-Purpose Spaces
Hig	High School Totals	360,447	2,667	1,667	26	46	0	
Alternative School								
	1							
Thurgood Marshall Alternative School	Iternative School	34,602	307	182	6	13	4	
Alternativ	Alternative School Totals	34,602	307	182	6	13	4	

Space	Square Footage	Code/ROE Capacity	Recommended Capacity	Comments
Full Classroom Space 16				
Classroom	933	47	21	Used as Office Space
Classroom	855	43	19	Used as Office Space
Classroom	782	39	17	Used as Office Space
Classroom	827	41	18	
Classroom	827	41	18	
Classroom	827	41	18	
Classroom	827	41	18	
Classroom	827	41	18	
Classroom	827	41	18	
Classroom	827	41	18	
Classroom	818	41	18	
Classroom	827	41	18	
Classroom	835	42	19	
Classroom	827	41	18	
Classroom	835	42	19	
Classroom	820	41	18	
Classroom Totals	13,321	666	296	
Half Classroom Space				
Special Education Office	435			
Half Classroom Totals	435			
Office Space (Student Oriented)				
Office Space (Student Oriented)	1		I	1
Office	194			
Speech	77			
Speech	233 265			
Speech				
	769			

Other Spaces		
Restrooms / Janitorial	3,135	
Main Office / Staff	2,327	
Exploratory Curriculum	4,864	
Circulation	5,109	
	15,435	

Horace Mann Total SF 29,960

Center for Math & Science

	Space	Square Footage	Code/ROE Capacity	Recommended Capacity	Comments
Full Classroom Space	24				
H	eadstart	782	39	17	
	Pre-K	770	39	17	
Kinde	ergarten	982	49	22	
Kinde	ergarten	967	48	21	
Kinde	ergarten	979	49	22	
	First	748	37	21	
	First	751	38	21	
	First	765	38	22	
	Second	765	38	22	
	Second	765	38	22	
	Second	768	38	22	
	Third	693	35	20	
	Third	768	38	22	
	Third	828	41	24	
	Fourth	695	35	20	
	Fourth	799	40	23	
	Fourth	766	38	22	
	Fifth	768	38	22	
	Fifth	765	38	22	
	Sixth	765	38	22	
	Sixth	751	38	21	
	Sixth	748	37	21	
	STEAM	765	38	22	
	Music	787	39	22	
Classroor	n Totals	18,940	947	513	

Half Classroom Space		
K-2 Special Education	521	
Special Education Resource	632	
Special Education Resource	558	
ELL	662	
Half Classroom Totals	2,373	

Office Space (Student Oriented) 19		
Social Worker / Psychology	228	
Counselor	150	
Speech	153	
OT/PT	192	
Intervetion	182	
Calming	172	
Special Education Resource	287	
Gifted / IEP	282	
Office	93	
Office	128	
Learning Lab	167	
Learning Lab	168	
Learning Lab	167	
Learning Lab	167	
Learning Lab	168	
Learning Lab	148	
Learning Lab	167	
Learning Lab	161	
Learning Lab	163	
	3,343	

Other Spaces		
Restrooms / Janitorial	5,763	
Main Office / Staff	2,834	
Exploratory Curriculum	10,787	
Circulation	14,047	
	33,431	

Center for Math & Science Total SF 58,087

Space	Square Footage	Code/ROE	Recommended	Comments
Эрасе	Square i ootage	Capacity	Capacity	Comments
Full Classroom Space 22				
Kindergarten	764	38	17	
Kindergarten	681	34	15	
Kindergarten	743	37	17	
First	673	34	19	
First	792	40	23	
Second	673	34	19	
Second	677	34	19	
Third	680	34	19	
Third	665	33	19	
Fourth	700	35	20	
Fourth	691	35	20	
Fifth	689	34	20	
Fifth	741	37	21	
Sixth	677	34	19	
Sixth	659	33	19	
SpecialEducation	692	35	20	
Special Education	779	39	22	
Special Education	792	40	23	
Paras	732	37	21	
ELL	759	38	22	
PLC	758	38	22	
Music	704	35	20	
Classroom Totals	15,721	786	435	

Half Classroom Space 0			
Half Classroom Totals	0		

Office Space (Student Oriented)		
Office	269	
Small Group Instruction	100	
Office	71	
Speech	234	
Office	156	
Counselor	253	
	1,083	

Other Spaces		
Restrooms / Janitorial	2,154	
Main Office / Staff	1,072	
Exploratory Curriculum	9,231	
Circulation	11,262	
	23,719	

Earl Hanson Elementary School

	Space	Square Footage	Code/ROE Capacity	Recommended Capacity	Comments
Full Classroom Space	23		, ,		
	Pre-K	842	42	19	
Kir	ndergarten	1,149	57	26	
	ndergarten	1,119	56	25	
	K-1 ED	836	42	19	
	First	816	41	23	
	First	851	43	24	
	Second	806	40	23	
	Second	842	42	24	
	Second ED	815	41	23	
	Third	855	43	24	
	Third	810	41	23	
TI	hird Gifted	851	43	24	
	Fourth	843	42	24	
	Fourth	845	42	24	
Fou	urth Gifted	813	41	23	
F	ifth Gifted	809	40	23	
	Fifth	811	41	23	
	5-6 ED	837	42	24	
	Sixth	810	41	23	
	Sixth	826	41	24	
	Music	816	41	23	
	ED	812	41	23	
Special	Education	842	42	24	
Classro	om Totals	19,656	983	537	

Half Classroom Space		
Sensory	514	
Gifted	580	
Intervention	370	
ELA	322	
Resource	516	
Half Classroom Totals	2,302	

Office Space (Student Oriented)						
Office	73					
OT/PT	112					
Psychology	111					
De-Escalation	119					
Social Worker	144					
Speech	184					
Counselor	182					
	925					

Other Spaces		
Restrooms / Janitorial	2,865	
Main Office / Staff	1,677	
Exploratory Curriculum	7,657	
Circulation	7,016	
	19,215	

Earl Hanson Total SF 42,098

Space	Causes Footogo	Code/ROE	Recommended	Comments
Space Full Classroom Space 19	Square Footage	Capacity	Capacity	Comments
•				
Kindergarten	840	42	19	
Kindergarten	1,067	53	24	
First	895	45	26	
First	1,003	50	29	
First	1,010	51	29	
Second	865	43	25	
Second	990	50	28	
Second	887	44	25	
Third	1,490	75	43	
Third	868	43	25	
Third	992	50	28	
Fourth	891	45	25	
Fourth	881	44	25	
Fourth	1,238	62	35	
Fifth	872	44	25	
Fifth	886	44	25	
Fifth/Science/Social Studies	869	43	25	
Sixth	870	44	25	
Sixth	881	44	25	
Classroom Totals	18,295	915	511	
Half Classroom Space				
Small Group	313			
Small Group	312			
Small Group	397			
Special Education	454			
Half Classroom Totals	1,476			
Office Space (Student Oriented)				
Counselor	281			
ELL	179			
ELL	180			
Meeting Room	213			
OT/PT	119			
Pull Out	189			
	1,161			
Other: Street				
Other Spaces				
Restrooms / Janitorial				
Main Office / Staff	1,735			
Exploratory Curriculum	8,735			
Circulation	8,569			
	23,710			

Space	Square Footage	Code/ROE	Recommended	Comments
		Capacity	Capacity	Comments
Full Classroom Space 17				
Kindergarten	926	46	21	
Kindergarten	965	48	21	
First	698	35	20	
First	698	35	20	
Second	722	36	21	
Second	766	38	22	
Third	676	34	19	
Third	702	35	20	
Fourth	608	30	17	
Fourth	640	32	18	
Fifth	615	31	18	
Fifth	620	31	18	
Sixth	748	37	21	
Sixth	751	38	21	
Music	783	39	22	
Special Education	720	36	21	
Special Education	725	36	21	
Classroom Totals	12,363	618	341	
Half Classroom Space				
ELL	365			
Half Classroom Totals	365			
Office Space (Student Oriented)				
Counselor	211			
Instructional Coach	270			
Office	138			
Para	97			
Pull Out	165			
Reading	24			
Social Worker	209			

Other Spaces		
Restrooms / Janitorial	3,232	
Main Office / Staff	1,425	
Exploratory Curriculum	6,802	
Circulation	9,009	
	20,468	

81 **1,195**

Speech

Longfellow Elementary School

Space	Square Footage	Code/ROE Capacity	Recommended Capacity	Comments
Full Classroom Space 16				
Pre-K	893	45	20	
Kindergarten	887	44	20	
Kindergarten	895	45	20	
First	756	38	22	
First	755	38	22	
Second	716	36	20	
Second	768	38	22	
Third	797	40	23	
Third	985	49	28	
Fourth	1,116	56	32	
Fourth	707	35	20	
Fifth	776	39	22	
Fifth	996	50	28	
Sixth	1,049	52	30	
Special Education	769	38	22	
Special Education	743	37	21	
Classroom Totals	13,608	680	372	
Half Classroom Space 0				

Half Classroom Space 0			
Half Classroom Totals	0		

Office Space (Student Oriented)						
De-Escalation	41					
ELL	214					
Speech	147					
	402					

Other Spaces			
Restrooms / Janitorial	4,803		
Main Office / Staff	1,569		
Exploratory Curriculum	7,169		
Circulation	10,372		
	23,913		

Longfellow Total SF 37,923

Ridgewood Elementary School

Space	Square Footage	Code/ROE	Recommended	Comments
·		Capacity	Capacity	
Full Classroom Space 26				
Headstart	856	43	19	
Kindergarten	882	44	20	
Kindergarten	882	44	20	
First	815	41	23	
First	859	43	25	
Second	843	42	24	
Second	849	42	24	
Third	828	41	24	
Third	886	44	25	
Fourth	850	43	24	
Fourth	876	44	25	
Fifth	862	43	25	
Sixth	892	45	25	
Social Worker	811	41	23	
Life Skills	864	43	25	
Life Skills / Sensory	874	44	25	
Life Skills	939	47	27	
Life Skills	941	47	27	
Music	851	43	24	
Reading / Title 1	802	40	23	
Special Education	855	43	24	
Special Education	904	45	26	
Speech / OT/PT	807	40	23	
Spring Forward / Testing / Small Group	820	41	23	
Storage / Instruction Coaches	739	37	21	
Band / Orchestra / Reading	851	43	24	
Classroom Totals	22,238	1,112	619	

Half Classroom Space		
Life Skills	363	
Reading	332	
Half Classroom Totals	695	

Office Space (Student Oriented)		
Counselor	133	
De-Escalation	70	
Pull Out	287	
Sensory	27	
Special Education	210	
	727	

Other Spaces		
Restrooms / Janitorial	1,569	
Main Office / Staff	2,951	
Exploratory Curriculum	9,363	
Circulation	10,173	
	24,056	

Ridgewood Total SF 47,716

Rock Island Academy Elementary School

Space	Square Footage	Code/ROE Capacity	Recommended Capacity	Comments
Full Classroom Space	25	L	•	
Head Sta	ırt 716	36	16	
Kindergarto	en 809	40	18	
Kindergarto	en 1,076	54	24	
Kindergarto	en 1,104	55	25	
Fir	st 816	41	23	
Fir	st 816	41	23	
Fir	st 816	41	23	
Seco	nd 817	41	23	
Seco	nd 846	42	24	
Seco	nd 850	43	24	
Thi	rd 678	34	19	
Thi	rd 856	43	24	
Thi	rd 797	40	23	
Thi	rd 827	41	24	
Four	th 828	41	24	
Four	th 828	41	24	
Four	th 828	41	24	
Fif	th 828	41	24	
Fif	th 831	42	24	
Fif	th 824	41	24	
Six	th 827	41	24	
Six	th 828	41	24	
Six	th 729	36	21	
Special Education	on 849	42	24	
Special Education Resour	ce 942	47	27	
Classroom Tota	ls 20,966	1,048	576	

Half Classroom Space		
ELL	454	
ELL	368	
Special Education	586	
Special Education	490	
Special Education	634	
Half Classroom Totals	2,532	

Rock Island Academy Elementary School

Office Space (Student Oriented)		
De-Escalation	73	
ELL	194	
Intervention	147	
Multi-Purpose	247	
Office	273	
Para	206	
Reading	216	
Speech	210	
	1,566	

Other Spaces			
Restrooms / Janitorial	5,674		
Main Office / Staff	1,647		
Exploratory Curriculum	8,616		
Circulation	13,674		
	29,611		

Rock Island Academy Total SF 54,675

Thomas Jefferson Elementary School

Space	Square Footage	Code/ROE	Recommended	Comments
·		Capacity	Capacity	Comments
Full Classroom Space 23				
Head Start	875	44	19	
Pre-K	883	44	20	
Kindergarten	862	43	19	
Kindergarten	871	44	19	
First	849	42	24	
First	874	44	25	
Second	867	43	25	
Second	871	44	25	
Third	820	41	23	
Third	864	43	25	
K-3 Special Education	854	43	24	
K-3 Special Education	863	43	25	
Fourth	869	43	25	
Fourth	838	42	24	
Fifth	865	43	25	
Fifth	867	43	25	
Sixth	863	43	25	
Sixth	849	42	24	
4-6 Special Education	876	44	25	
4-6 Special Education	869	43	25	
Music	1,416	71	40	
Para	858	43	25	
OT/PT / ELL	859	43	25	
Classroom Totals	20,382	1,019	560	

Half Classroom Space		
Counselor	444	
Food Pantry	413	
Speech	329	
Half Classroom Totals	1,186	

Office Space (Student Oriented)		
Office	168	
Band / Orchestra	206	
Sensory	128	
Social	146	
	648	

Other Spaces		
Restrooms / Janitorial Main Office / Staff Exploratory Curriculum Circulation	5,639 1,262 9,670 10,244	
	26,815	

Thomas Jefferson Total SF 49,031

Space	Square Footage	Code/ROE Capacity	Recommended Capacity	Comments
Full Classroom Space 24				
Art	1,645	33	30	
AVID / Science	1,421	28	28	
Project Lead The Way	2,219	44	30	
ED/BD	1,100	55	30	
EL	977	49	28	
ELA	871	44	25	
ELA	1,557	78	30	
English	928	46	27	
History	871	44	25	
History / Publications	870	44	25	
Math	961	48	27	
Math	1,021	51	29	
Math	1,080	54	30	
Science	1,011	20	20	
Science	1,554	31	31	
Special Education	892	45	25	
Special Education	905	45	26	
Special Education	984	49	28	
Special Education	885	44	25	
Special Education / Science	902	45	26	
Special Education / Math	969	48	28	
Special Education / Science	992	50	28	
Success	1,001	50	29	
Success	871	44	25	
Classroom Totals	26,487	1,089	655	

Half Classroom Space		
Counselor	426	
History	679	
TIC	595	
Half Classroom Totals	1,700	

Edison Junior High

Office Space (Student Oriented)		
Behavior Intervention	276	
Conference	187	
Counseling	170	
FAC. T	224	
Office	96	
Office	199	
Para Office	171	
Social Worker	281	
	1,604	

Other Spaces			
Restrooms / Janitorial	14,701		
Main Office / Staff	3,133		
Exploratory Curriculum	21,534		
Circulation	16,542		
	55,910		

Edison Total SF 85,701

Washingon Junior High

Space	Square Footage	Code/ROE Capacity	Recommended Capacity	Comments
Full Classroom Space 30				
Activity Room	2,371	119	68	
Art	1,651	33	30	
Calculus	853	43	24	
Classroom	1,563	78	30	
Classroom	810	41	23	
ELL	969	48	28	
ELA	927	46	26	
ELA	905	45	26	
ELA & AVID	957	48	27	
Functional Life Skills	1,722	86	25	
History	889	44	25	
Math	804	40	23	
Math	925	46	26	
Math	930	47	27	
Project Lead The Way	2,519	126	72	
Science	927	46	26	
Science	905	45	26	
Science	976	49	28	
Science	1,011	51	29	
Social Studies	1,059	53	30	
Social Studies / AVID	932	47	27	
Social Studies / History	916	46	26	
Special Education	876	44	25	
Special Education	976	49	28	
Special Education	889	44	25	
Special Education ELL	838	42	24	
Study Hall	1,514	76	30	
Success / Math	957	48	27	
Success / Math	1,005	50	29	
T.I.C.	1,133	57	25	
Classroom Totals	33,709	1,636	886	

Half Classroom Space			
Classrom	404		
Classrom	473		
Computer Lab	605		
Student Services	497		
Half Classroom Totals	1,979		

Office Space (Student Oriented)			
Office	154		
Office	178		
Quiet Room	259		
Resource	229		
V.P.	165		
	985		

Other Spaces			
Restrooms / Janitorial	19,664		
Main Office / Staff	3,849		
Exploratory Curriculum	34,925		
Circulation	25,146		
	83,584		

Washington Total SF 120,257

Space	Square Footage	Code/ROE Capacity	Recommended Capacity	Comments
Full Classroom Space 56			•	'
AVID	708	35	28	
Business	1,211	61	30	
Business	1,082	54	30	
Business	990	50	30	
Business	1,462	73	30	
Business	999	50	30	
Computer Lab	958	48	30	
Consumer Education	1,011	51	30	
Counseling	874	44	30	
Drivers Education	754	38	30	
Drivers Education	958	48	30	
EL	1,208	60	30	
EL	1,220	61	30	
Engineering	1,458	73	30	
English	730	37	29	
English	767	38	30	
English	1,423	71	30	
English	708	35	28	
Family Services	1,470	74	25	
Fine Arts	1,020	51	30	
Art	1,684	84	30	
Art	1,037	52	30	
Health	716	36	29	
History	774	39	30	
History	774	39	30	
Math	703	36	29	
Math	799	40	30	
Math	706	35	28	
Math	1,056	53	30	
Math	715	36	29	
Math	767	38	30	
Math	707	35	28	
Multi-Purpose	2,056	103	60	
Multi-Purpose	2,050	103	60	
Resource Room	1,627	81	60	
Robotics	1,335	67	30	
Science		24	24	
	1,190	24 26	24 26	
Science	1,298			
Science	1,169	23	23	
Science	1,289	26	26	
Science	987	20	20	
Science	1,035	21	21	
Science	1,001	20	20	
Science	753	15	15	60
Science	1,016	20	20	62
Art	1,693	34	30	

Social Sciences	714	36	29	
Spanish	853	43	30	
Spanish	1,001	50	30	
Spanish	871	44	30	
Special Services	1,227	61	30	
Special Services	747	37	30	
Special Services	751	38	30	
Special Services	843	42	30	
Welding	1,899	95	25	
YMCA Parent Center	1,295	65	25	
Classroom Totals	60,191	2,667	1,667	
Half Classycom Chass		_,,,,,		
Half Classroom Space 46		l		
Business	671			
Art Storage	561			
EL	610			
EL	610			
EL	614			
EL	575			
EL	589			
English	564			
English	618			
English	694			
English	672			
English	590			
English	588			
English	590			
Flexible	515			
French	513			
German	591 575			
Government				
Health	636			
Health	325			
Math	690			
Math	605			
	624			
Math	589			
Nursing	644			
Science	652			
Social Sciences	638			
Social Sciences	695			
Special Services	602			
Special Services	602			
Special Services	612			
Special Services	655			
Special Services	697			
Special Services	610			
Special Services	560			63
Special Services	561			
Special Services	216			
<u>'</u>		<u> </u>		

Special Services	622		
Special Services	593		
Special Services	630		
Special Services	681		
Special Services	627		
Special Services	651		
Technology	561		
WS	575		
WS	591		
WS	681		
Half Classroom Totals	27,652		
Office Space (Student Oriented)			
Classroom	257		
Classroom	297		
Conference	290		
Conference	185		
Conference	154		
Conference	306		
Conference	173		
Conference	108		
Conference	109		
Conservatory	287		
Exam	84		
Exam	84		
Office	122		
Office	159		
Office	269		
Office	91		
Office	165		
Office	271		
Office	104		
Office	152		
Office	205		
Office	220		
Office	219		
Office	144		
Office	138		
Office	137		
Office	56		
Office	233		
Office	132		
Office	109		
Office	116		
Office	107		
Office	113		
Office	110		
Office	111		64
Office	137		
			I

Office Office Office Office ROTC	121 117 141 288 285 8,852	
Office Office Office	125 136 120	
Office Office Office	99 124 150	
Office Office Office Office Office Office	141 126 202 90 75 259 178	
Office	121	

Other Spaces		
Restrooms / Janitorial	52,258	
Main Office / Staff	8,890	
Exploratory Curriculum	113,710	
Circulation	88,894	
	263,752	

RIHS Total SF 360,447

Space	Square Footage	Code/ROE Capacity	Recommended Capacity	Comments
Full Classroom Space				
Classroom	706	35	20	
Classroom	713	36	20	
Classroom	752	38	21	
Classroom	742	37	21	
Classroom	759	38	22	
Classroom	747	37	21	
Classroom	729	36	21	
Classroom	707	35	20	
Wood Shop	735	15	15	
Classroom Totals	6,590	307	182	

Half Classroom Space 13			
Classroom	689		
Classroom	690		
Classroom	600		
Classroom	599		
Classroom	603		
Classroom	551		
Classroom	590		
Classroom	696		
Classroom	611		
Classroom	592		
Classroom	642		
Classroom	628		
Classroom	662		
Half Classroom Totals	8,153		

Office Space (Student Oriented)				
Counselor	131			
Office	104			
Office	82			
Office	84			
	401			

Other Spaces			
Restrooms / Janitorial	3,159		
Main Office / Staff	589		
Exploratory Curriculum	7,365		
Circulation	8,345		
	19,458		

Preventative maintenance and replacement cycles are essential to the successful operations of any school district, especially when managing vehicles, machinery, and equipment. These practices improve the lifespan of assets, ensure safety, enhance efficiency, and support the financial sustainability of the district. Implementing a well-defined replacement cycle is not only critical for maintaining operational efficiency but also for maximizing salvage value and ensuring favorable sale prices when assets are disposed of or replaced.

Automotive and Machinery Replacement Cycle

The district's fleet of vehicles and machinery requires regular maintenance and replacement to ensure reliability and efficiency. Below are the outlined replacement cycles and maintenance schedules for vehicles and machinery.

Automotive Replacement Cycle (8 years or 100,000 miles)

- 2006 Ford F450 SD: Replace in 2025
- 2012 Ford F450 SD: Replace in 2025
- 2011 Ford F450 SD: Replace in 2026
- 2018 Ford F150: Rotate to RIHS and replace with a new vehicle in 2026
- 2019 Ford F450 SD: Replace in 2028
- 2015 Ford City Express: Replace in 2028
- 2019 Ford Transit Cargo Van: Replace in 2029
- 2022 Chevy Silverado 2500 HD (Snow Plow): 10,038 miles Replace in 2029
- 2022 Ford Econoline: Replace in 2030
- 2022 Chevy Silverado 2500 HD (Snow Plow): 9,858 miles Replace in 2030
- 2022 Chevy Silverado 2500 HD (Snow Plow): 7,773 miles Replace in 2030

Automotive Maintenance Schedule (Based on specific mileage)

- Oil Change: Every 5,000 miles
- Tire Rotation: Every 10,000 miles
- Air Filters: Every 15,000 miles
- · Brake Fluid Flush: Every 30,000 miles
- Transmission Service: Every 30,000 miles
- Belt and Hose Check: Every 50,000 miles
- Power Steering Flush: Every 50,000 miles
- Cooling System Flush: Every 60,000 miles
- Tune-Up: Every 60,000 miles
- Timing Belt: Every 100,000 miles

Machinery Replacement Cycle - Replacement cycles vary depending on the type of equipment and are based on years of service and/or hours of operation.

- Forklift: 10 years of service Replace in 2025
- Tractor: 10 years of service Replace in 2025 (combine with forklift replacement)
- Zero-Turn Mowers: 800-1,000 hours or 2 years Replace upon reaching max hours
- Utility Vehicle (Gator): 1,500 hours Replace after 7 years (2030)
- Sidewalk Snow Machines: 1,000 hours max Replace upon reaching max hours

HVAC Replacement Cycle (10 years)

- Rock Island Center for Math & Science: Replace in 2025
- Denkmann Elementary: Replace in 2032
- Frances Willard Elementary: Replace in 2032
- Rock Island High School: Replace in 2032
- Horace Mann Early Learning Center: Replace in 2033
- Thomas Jefferson Elementary: Replace in 2033
- Longfellow Elementary: Replace in 2033
- Edison Junior High School: Replace in 2033
- Rock Island Academy: Replace in 2033
- Thurgood Marshall Learning Center: Replace in 2033
- Washington Junior High School: Replace in 2034

HVAC Replacement Cycle (10 years) cont.

- Eugene Field Elementary: Replace in 2034
- Ridgewood Elementary: Replace in 2035
- Earl Hanson Elementary: Replace in 2035
- Administration Center: Replace in 2035

Additional Notes on HVAC Maintenance and Boiler Replacement: Continue to monitor federal EPA regulations regarding gas changeouts and refrigerants, as these may affect HVAC systems. Boilers will be repaired as necessary, with the first replacement scheduled for the unit at the Center for Math & Science in 2026.

Filter and Cleaning of HVAC Cycle

- · Rooftop Prefilter: Twice per year
- Rooftop Filter: Once per year
- Univent Filter in Classrooms: 4 times per year (1 per quarter for RIA and Ridgewood; 2 times per year for Frances Willard, Longfellow, and CMS)
- Coil Cleaning: Annually (summer)

Other Maintenance Cycles

- Entry Rug Replacement: Once per month at all locations
- · LED Light Replacement: As needed, until full replacement plan is determined
- Painting Cycle:
- Summer: 2 schools
- Fall: 1 school
- Winter: 1 school
- Spring: 1 school
- Carpet Cleaning Cycle: Annually
- Kitchen Grease Trap Flushing: March and October maintenance as needed, lifespan 10-15 years
- Cafeteria Table Purchases: Purchase for 1 site annually, lifespan 20 years
- Kitchen Hood Cleaning: Annual summer cleaning
- Kitchen Hood Suppression Inspection: January and July maintenance
- Kitchen Water Filter/Softener: Annual maintenance

Other Maintenance Cycles (cont.)

- Kitchen Reach-In Fridge/Freezer (12 total): Purchase 1 reach-in refrigerator annually, lifespan 15-20 years
- Kitchen Oven (16 units/combi-7): Replace 2 double convection ovens annually, replace 1 double oven annually
- Kitchen Milk Cooler (31 total): Purchase 2 milk coolers annually, lifespan 10-15 years
- · Kitchen Garbage Bins: March, June, and October cleaning
- · Kitchen Floor Mats: Lifespan 10 years
- · Walk-In Cooler/Freezer: Annual cleaning of evaporator coils and condenser

DEMOGRAPHY/BOUNDARY