

# School Facilities Condition Assessment & Priorities Report 2020-2025

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Contributors to the Report

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## **Prepared by:**

Dave Pettit, Director of Facilities

Dr. Kerry Sachetta, Asst. Superintendent for Operations



**Thank you to the following district employees who contributed to the report:**

Doris Sorenson, Admin Asst to Director of Facilities

Steve Gartin, HVAC Skillcraft

Chuck Land, Carpenter Skillcraft

Jim Hounsshell, Director of Safety and Security

Dave Pettit, Director of Facilities

Chris Bozarth, Cecil Floyd Elementary School Principal

Matt Hiatt, Athletic Director

Matt Harding, North Middle School Principal

Dr. Melinda Moss, Superintendent

Dr. Kerry Sachetta, Asst. Superintendent

# SCHOOLS

# Cecil Floyd Elementary

2201 W. 24<sup>th</sup> St., Joplin, MO



2015 conditions and improvements made through February 2019

Cecil Floyd Elementary was built in 1985 with an addition in 1990. Following the tornado, renovations were completed which included four restrooms, tile replacement in the hallways, carpet tile in the classrooms, office renovation, windows and HVAC units were replaced. A community safe room was constructed in 2014 which provides for a safe location to secure students and community members during storm events. It also provided an opportunity to create much needed space needed for physical education classes and other activities.

Additional security and safety measures were the primary concerns in the 2015. The following recommendations were made and with improvements listed in red, or under the status column.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
71,340	13.69 acres	28	7	1	543	625

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Issues/Concerns	Recommendation for improvement	Status 2019
No security system at front door	Install a buzz-in system with video camera	Complete 2015
Unsafe student drop off area	The circle drive should be changed to single lane entrance and a create a separate exit to Roosevelt	Complete 2015
The playground holds water	Regrade the playground area to allow for proper drainage and add vegetation to absorb excess water after rain events.	

2015 Suggested Capital Outlay Projects	Year Suggested
Lighting	2016/17
Security Enhancements <b>Mag locks and door release installed 10/2015</b>	2016/17
Paint <b>Maintained by Custodial staff throughout the year</b>	2017/18
Play Equipment <b>Fall protection in on playground 2016</b>	2018/19
Intercom	2018/19
Hot Water System <b>Three (3) hot water heaters added 7/2017</b>	2019/20

In addition to the 2015 recommendations, the following improvements have been made:

Improvements	Year
Greenhouse removed and new kiln room was built in its place	Summer 2017
Phone system updated	Summer 2017
New kitchen RTU	10/2017
New carpet installed in modular classrooms	Summer 2018

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level

Suggested Capital Outlay Projects 2020 - 2025
Lighting
Roof access ladder cage
Energy management system upgrade
Asbestos abatement
Security enhancements: Window reinforcements – 1 <sup>st</sup> grade corridor: Locks on cafeteria doors; PA speakers to be heard on playground
Cell phone signal boost in safe room
Replace 12 RTUs
Replace 3 RTUs

# Columbia Elementary

610 F St., Joplin, MO



2015 conditions and improvements made through February 2019

Columbia is a 2-story, neighborhood school built in 1927. Due to the age of the building, there were numerous concerns for safety and security. Below is a list of the 2015 concerns:

- The east side of the school has progressively settled, creating separations and cracks within the building between walls and floors.
- Columbia does not have a safe entrance, nor can the office see directly to the front door. Office staff does not know who has entered the building, unless they arrive at the office window.
- The building contains asbestos.
- Plumbing and sewage backup occur in the basement and restrooms on a regular basis.
- Restrooms are extremely outdated and small with limited space and stalls.
- All rooms are relatively small, including our office and library space. There is no conference room to hold meetings.
- There are 2 trailers that house 4 classrooms (including kindergarten classrooms) not connected to the building.
- The kitchen is located in a closet-like space that is not connected to the cafeteria. Coolers and storage are located in the hallways.
- Due to a lack of storage, part of the hallways have been converted to makeshift rooms to house supplies.
- The playground does not have sufficient grass areas for the students to play.
- Off street parking is used for student pick up and drop off.
- Many other conditions related to the age of the building are inconsistent HVAC, interior needs to improve quality and appearance, and outdated intercom and communication upgrades.

Due to the stated concerns, the 2015 Committee's recommendation was to tear down and rebuild Columbia. They felt the amount of money needed to invest in the school at that time would be better served constructing a new Columbia. The age of the building creates constant issues that require "patch up" work. Columbia is truly a neighborhood school with 4<sup>th</sup> and 5<sup>th</sup> generation students attending. The community appreciates the neighborhood concept. The committee did look into combining West Central and Columbia, but it was not recommended due to a larger enrollment at the time.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
30,400	2.7 acres	11	5	1	200	280

2015 Issues/Concerns	Recommendation for improvement	Status 2019
No security system at front door	Install a buzz-in system with video camera	Complete
Kindergarten, sped, music/art classes are currently in outdated trailers	Replace trailers with newer structures	
The playground holds water	Install sod or plant grass	
Major structural problems - East side of building is unstable	Structural repairs may be possible, but will be expensive when the building needs rebuilt anyway. An analysis of the structure is needed to determine the best interim solution.	Projected for 2019-2020
Loose flooring tiles in classrooms reveal asbestos	Loose flooring needs to be covered immediately with carpet.	Complete 2016
Restroom plumbing issues	Update and remodel restrooms and piping	Complete 2016

Kitchen is currently located in a small room (closet) and food coolers are stored in the front hallway.	Remove the stage and use the space to build a new kitchen.	
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2015 Suggested Capital Outlay Projects	Year Suggested
Playground fall protection <b>Completed 2016</b>	2015/16
Foundation repair <b>In process 2018</b>	2015/16
Carpet <b>Complete 2016</b>	2016/17
RTU (Last replaced in 2000) <b>Complete 2015</b>	2016/17
Security enhancements	2016/17
Roof (Last replaced in 1989) <b>Complete 2016</b>	2017/18
Relocate kitchen	2017/18
Paint <b>Complete 2016</b>	2018/19
Lighting	2018/19
Hot water system	2018/19
Restroom renovations <b>Complete 2016</b>	2019/20
Intercom system	2019/20

In addition to the 2015 recommendations, the following improvements have been made:

Improvements	Year
Retaining wall modifications/improvements	Summer 2017
Fence installed	Summer 2017
1 RTU replaced	2018

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level
The age of the building and cost of bringing the entire structure up to acceptable standards for modern schools is not cost effective or a good use of district funds.		
Current engineering studies indicate several concerns for the longevity of the building.		
In addition, soil studies in the area also indicate major concerns for future building on this site.		
Declining enrollment and square footage regarding "building capacity" and "usage" indicate the school could be consolidated.		

Suggested Capital Outlay Projects 2020-2025
East side settling repairs
Security enhancements: Locks on cafeteria doors; Window reinforcement on classroom doors;
Cell phone signal boost in safe room
Sidewalk repair at southeast corner of playground
Ladder cage in safe room
Energy management system upgrade
Asbestos abatement

# Eastmorland Elementary

1131 Highview St., Joplin, MO



2015 conditions and improvements made through February 2019

Eastmorland Elementary was constructed in 1954 with additions in 1985, 2008, and 2014. Recently, Eastmorland has undergone significant renovations which includes a new office area, carpet tile in the classrooms, window replacements, new HVAC units, and restroom renovations. A community safe room was constructed in 2014 which provides for a safe location to secure students and community members during storm events. It also provided an opportunity to create additional space needed for physical education classes and other activities.

Additional security and safety measures were the primary concerns in 2015. Of particular interest was the need for additional fall protection around the playground equipment and a buzz in system at the front door to control visitor access.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
48,160	7.05 acres	20	3	1	240	380

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Issues/Concerns	Recommendation for improvement	Status 2019
No security system at front door	Install a buzz-in system with video camera	<b>Complete</b>
Students frequently injured on the playground	Install fall protection under playground equipment	<b>Completed 2016</b>

2015 Suggested Capital Outlay Projects	Year
Playground fall protection <b>Completed 2016</b>	2015/16
Intercom	2017/18
Paint <b>Maintained by Custodial staff throughout the year</b>	2018/19
Asphalt sealing	2017/18
Lighting	2018/19
Storage Building	2019/20
Roof	2019/20

In addition to the 2015 recommendations, the following improvements have been made:

Improvements	Year
Retaining wall modifications/improvements	Summer 2017
Fence installed	Summer 2017
1 RTU replaced	2018

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level



<b>Suggested Capital Outlay Projects 2020 - 2025</b>
New classroom doors including handles that lock from inside
Cell phone signal boost in safe room
Ladder cage
Upgrade energy management system
HVAC in entrance vestibule
Asbestos abatement
Replace 1 RTU

# Irving Elementary

2901 S. McClelland Blvd, Joplin, MO



2015 conditions and improvements made through February 2019

The new Irving Elementary was completed in January 2013. The new facility is home to over 600 students in grades kindergarten through fifth grade. The primary need at the time was an additional playground green space and equipment.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
90,040	21 acres	29	11	1	473	600

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Issues/Concerns	Recommendation for improvement	Status 2019
Too many students on playground equipment	Add additional playground equipment	
Closets are too small for 2 classes to use in case of a lockdown	Evaluate and create a new lockdown procedure	

2015 Suggested Capital Outlay Projects	Year
Phase II grounds modifications <b>Phase II completed Summer 2016</b>	2015/16

In addition to the 2015 recommendations, the following improvements have been made:

Improvements	Year
Entrance door awnings installed	2018
New playground pad poured and fall protection installed	2018
Window tint on all exterior windows	2018

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level
Floor buckling	Post construction warranty issue. To be corrected by contractor	

Suggested Capital Outlay Projects 2020 - 2025
HVAC system back up
Window reinforcement on large glass in walls & doors
Cell phone signal boost in safe room
Television installed in safe room
Update HVAC controls to enhance humidity and temp control operation

# Jefferson Elementary

130 S. McKinley Ave., Joplin, MO



2015 conditions and improvements made through February 2019

Jefferson Elementary was built in 1958 with additions in 1964, 1985 and 2014. Additionally, Jefferson is lacking space for school programming. Consequently, Jefferson has two trailers on site which house three classrooms.

Jefferson recently received a remodel of the building, which included restroom renovations, carpet tile in the classrooms, and the addition of a small art room. Parking and a parent drop off at the front door were also added. A community safe room was constructed in 2014 which provides for a safe location to secure students and community members during storm events. It also provided an opportunity to create additional space needed for physical education classes and other activities.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
29,300	2.7 acres	12	4	1	204	280

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Issues/Concerns	Recommendation for improvement	Status 2019
No security system at front door	Install a buzz-in system with video camera	Complete
Windows are drafty and rooms are cold on the North side	Replace windows / window treatments	
Students need safer playground	Install a fence around playground and add a walking track	Complete 2016
More classroom space is needed to eliminate trailers	Build a classroom addition which could also include a more secure front office area and additional restrooms.	Complete 2018

2015 Suggested Capital Outlay Projects	Year
Intercom <b>Intercom system upgraded 2018</b>	2016/17
Roof (1985) <b>Partial roof 2016</b>	2016/17
Paint <b>Maintained by Custodial staff throughout the year</b>	2017/18
ADA Locks	2016/17
Security Enhancements	2016/17
Windows	2017/18
Lighting	2019/20

In addition to the 2015 recommendations, the following improvements have been made:

Improvements	Year
Phone system upgrade	2017
Retrofit lever locks	2019
Time Out room constructed	2018
Exterior cafeteria door replaced	2017
New RTUs	2016

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level

Suggested Capital Outlay Projects 2020 - 2025
Lighting
Window reinforcement for large windows on classroom doors
Cell phone signal boost in safe room
Television installed in safe room
Energy management system upgrade
Asbestos abatement

# Kelsey Norman Elementary

1323 E. 28<sup>th</sup> St., Joplin, MO



2015 conditions and improvements made through February 2019

Kelsey Norman was constructed in 1965 with an addition in 1985. A community safe room was constructed in 2014, which provides for a safe location to secure students and community members during storm events. It also provided an opportunity to create additional space needed for physical education classes and other activities, as well as new office and conference room space. The district may need to evaluate the need for an addition in order for the trailer to be removed from the site. Updates to the security cameras and intercom system were cited as a need as well.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
30,080	4.1 acres	14	5	1	283	310

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Issues/Concerns	Recommendation for improvement	Status 2019
Trailer used onsite	Build two classrooms to replace the trailer	
Security Cameras freeze	Replace security cameras	
Intercom system dated	Replace intercom	<b>Complete 2018</b>

2015 Suggested Capital Outlay Projects	Year
Intercom <b>Intercom system upgraded 7/2018</b>	2016/17
Roof	2019/20
Paint <b>Maintained by Custodial staff throughout the year</b>	2018/19
ADA Locks	2017/18
Windows	2017/18
Lighting	2019/20

In addition to the 2015 recommendations, the following improvements have been made:

Improvements	Year
Entry security system installed	2016
New RTUs	2015
Playground fall protection	2017

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level

Suggested Capital Outlay Projects 2020 - 2025
New Roof
Build a Time Out room near Counselor's office
LED lighting
Energy management system upgrade
Extend alarm to new office area
Classroom door handles with interior locks
Cell phone signal boost in safe room
Energy management system upgrade
Ladder cage
RTUs
Asbestos abatement

# McKinley Elementary

610 S. Forest Ave., Joplin, MO



2015 conditions and improvements made through February 2019

McKinley was constructed in 1955 with additions in 1985, and 2008. A community safe room was constructed in 2014, which provides for a safe location to secure students and community members during storm events. It also provided an opportunity to create additional space needed for physical education classes and other activities. Additionally, renovations to restrooms, carpet tile in the classrooms, window replacements, and playground improvements have occurred in recent years.

The primary concern is with settling issues at different locations in the building which is creating cracks in floors and walls. This needs to be evaluated and remediated if possible. Some windows are in need of shades or curtains due to direct sunlight.

This site is also home to the old East Junior High gymnasium. It was recommended that the district consider demolishing this structure to expand parking or playground space, or renovate the building for useable space.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
55,684	4.4 acres	20	8	1	328	432

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Issues/Concerns	Recommendation for improvement	Status 2019
Building is settling. Cracks in walls and floors	An analysis of the structure is needed to determine the best interim solution	Stabilized and being monitored

2015 Suggested Capital Outlay Projects	Year
Foundation issue <b>Stabilized and being monitored</b>	2015/16
Lighting	2016/17
Paint <b>Maintained by Custodial staff throughout the year</b>	2017/18
Asphalt sealing	2017/18
RTUs (2001)	2018/19
Demo old gym, add parking	2019/20

In addition to the 2015 recommendations, the following improvements have been made:

Improvements	Year
Intercom system replaced	2018
Enclosed stage to create two classrooms	2018

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level

Suggested Capital Outlay Projects 2020 - 2025
Additional concrete at bus drop off area
Rework curb at parent drop entrance or add an entrance
Remodel Nurse' office
Energy management system upgrade
Demolish old gym
Replace roof hatch
Add intercom in safe room
Cell phone signal boost in safe room
Television installed in safe room
Asbestos abatement
Replace 19 RTUs



# Royal Heights Elementary

2100 Rolla St., Joplin, MO



2015 conditions and improvements made through February 2019

Royal Heights Elementary was constructed in 1917 with additions in 1954, 1965, 1990 and 2014. A community safe room was constructed in 2014, which provides for a safe location to secure students and community members during storm events. It also provided an opportunity to create additional space needed for physical education classes and other activities. Restroom renovations, carpet tile in the classrooms, parking lot improvements, pick up/drop off improvements, and additional classroom space were part of the most recent project which also resulted in the removal of two trailers.

Because of the tight site location and the age of the building, there are a number of items in need of addressing. Windows are in need of replacement, playground improvements are necessary for safety reasons, doors and door knobs in the older parts of the building are in need of replacement, kitchen expansion is needed, entry steps are in need of repair, and security improvements are needed.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
35,099	2.7 acres	14	4	1	241	280

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Issues/Concerns	Recommendation for improvement	Status 2019
Cracked windows and antiquated blinds	Replace windows and blinds (tinting)	Cafeteria windows tinted (in progress)
Fence around playground does not close	Complete fence around playground	Complete
Pea gravel/uneven playground surface	Remove pea gravel and install fall protection	Complete 2017
Stairs at old entrance have metal edges and broken surface	Replace or repair steps	
Art and music share a classroom	Evaluate a future addition	

2015 Suggested Capital Outlay Projects	Year
Intercom <b>Intercom system upgraded 7/2018</b>	2017/18
Roof (1992) <b>Completed 2018</b>	2018/19
Paint <b>Maintained by Custodial staff throughout the year</b>	2018/19
ADA Locks	2015/16
Windows	2018/19
Lighting	2016/17

In addition to the 2015 recommendations, the following improvements have been made:

Improvements	Year
Entry security system installed	2016

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level

Suggested Capital Outlay Projects 2020 - 2025		
Replace kitchen exterior door		
Ladder cage		
RTU in kitchen		
Energy management system upgrade		
Locks on cafeteria doors		
Classroom door handles lock from inside		
Extend alarm system to new office area		
Window reinforcement on large windows in classroom doors		
Cell phone signal boost in safe room		
Television installed in safe room		
Asbestos abatement		
Replace 1 RTU		

# Soaring Heights Elementary

4604 E. 20<sup>th</sup> St., Joplin, MO



2015 conditions and improvements made through February 2019

Soaring Heights is a new school that was opened in 2014. The school houses approximately 450 students. A community safe room was included in the construction in 2014, which provides for a safe location to secure students and community members during storm events. It also provided an opportunity to create additional space needed for physical education classes and other activities.

The outdoor basketball goals are concerning as they are not in the ground, and the bases pose a trip/safety concern. They continue working with contractors to finish punch list items related to HVAC.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
66,528	See EMS	18	6	1	486	460

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Issues/Concerns	Recommendation for improvement	Status 2019
Some windows need shades or curtain	All recommendations could be punch list items for construction company.	Window tinting Complete 2018
Outdoor basketball goals are temporary and pose a trip/safety concern	Goals placed in the ground and secured	

2015 Suggested Capital Outlay Projects	Year
Basketball & soccer goals	2015/16

In addition to the 2015 recommendations, the following improvements have been made:

Improvements	Year
Playground fence installed	2017

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level
Soaring Hts. is approaching capacity. Careful analysis annually of new students and possible rezoning for attendance areas will be monitored.		

Suggested Capital Outlay Projects 2020 - 2025
Roof ladders
Reinforce windows on large classroom door windows
Cell phone signal boost in safe room
Television installed in safe room
Install auto unlock system for safe room

Install roll-down grill to separate commons and safe room area
Install sidewalk from 20 <sup>th</sup> Street to building

# Stapleton Elementary

101 E. 41<sup>st</sup> St., Joplin, MO



2015 conditions and improvements made through February 2019

Stapleton Elementary was constructed in 1964 with additions in 1985, and 2008. The school currently holds 450 students. A community safe room was constructed in 2014 which provides for a safe location to secure students and community members during storm events. It also provided an opportunity to create additional space needed for physical education classes and other activities. Restroom renovations and carpet tile in the classrooms were part of the recent renovations.

Driving past the school by the local patrons was cited as a concern for safety in 2015. Currently the school district is working again with the City to look at options.

Playground fall protection equipment as cited as a need in 2015 as well.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
51,400	8.09 acres	23	7	1	427	450

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Issues/Concerns	Recommendation for improvement	Status 2019
Many cars speeding on 41 <sup>st</sup> Street in front of school is safety hazard	Collaboration with the city to determine the best solution	In Progress
Unsafe fill under playground equipment	Install new fall protection	Complete 2017

2015 Suggested Capital Outlay Projects	Year
Rubber play area <b>Fall protection installed 2016/17</b>	2015/16
RTUs (2000)	2015/16
Paint <b>Maintained by Custodial staff throughout the year</b>	2018/19
Asphalt sealing	2017/18
Lighting	2018/19
Roof (1997)	2019/20

In addition to the 2015 recommendations, the following improvements have been made:

Improvements	Year
Exterior kitchen door replaced	2017

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level

### Suggested Capital Outlay Projects 2020 - 2025

Replace entry carpet
Install sidewalks from track to playground equipment
Replace cafeteria floor
Replace 19 RTUs
Energy management system upgrade
Ladder cage
Cell phone signal boost in safe room
Asbestos abatement

# West Central Elementary

1001 W. 7<sup>th</sup> St., Joplin, MO



2015 conditions and improvements made through February 2019

West Central is a 2-story building constructed in 1928, with modifications in 1930. Due to the age of the building, there are accessibility issues to the second floor. There are space limitations, such as no designated music or art classroom, no conference room space or room for growth. There were HVAC issues in 2015, including some rooms without heat. Restrooms and window coverings were in disrepair and in need of renovating/replacing. The kitchen has been in need of remodeling and expansion so that the serving line is directly connected. Playground surface needed to be replaced with rubber. Exterior lighting issues were also a concern especially on the north side of the campus. The safe room and new office space was under renovation, at the time and was in 2015.

The 2015 committee's recommendation was to tear down and build a new West Central due to the age and condition of the facility. The committee did look into combining West Central and Columbia, but it was not recommended. The total enrollment between the two schools, at the time, would be close to 450-470 students. Currently our enrollment between the two schools is approximately 395 students. It would require the school to be on West Central property due to space. The committee recommended keeping West Central on the current site.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
31,560	4.3 acres	12	6	1	197	280

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Issues/Concerns	Recommendation for improvement	Status 2019
Restrooms are outdated	Remodel restrooms	Complete 2016
Kitchen is too small and not directly connected to the serving line	Remodel kitchen	
Mulch under playground equipment	Add fall protection	Complete 2017

2015 Suggested Capital Outlay Projects	Year
Roof (1985) <b>Complete 2016</b>	2015/16
Playground fall protection <b>Complete 2017</b>	2015/16
Asphalt walking track	2016/17
Carpet	2016/17
Intercom	2017/18
RTUs (2001) <b>Complete 2015</b>	2017/18
Media Center remodel <b>Complete 2017</b>	2018/19
ADA locks	2018/19
Restroom remodel <b>Complete 2016</b>	2018/19
Lighting	2019/20
Relocate kitchen	2019/20

In addition to the 2015 recommendations, the following improvements have been made:

Improvements	Year
Entry security system installed	2016
Time Out room constructed	2017
Phone system replaced	2017

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level
Windows leaking	Replace	
Declining enrollment and square footage regarding "building capacity" and "usage" indicate the school could be consolidated.		
The age of the building and cost of bringing the entire structure up to acceptable standards for modern schools is not cost effective or a good use of district funds (Ex. - plumbing drain system to temporarily accommodate the current enrollment making unsuitable to accommodate maximum capacity).		

Suggested Capital Outlay Projects 2020 - 2025
Replace kitchen exterior door
Kitchen RTU
Tuck point and waterproof
RTU for teacher's lounge
New classroom doors with door handles that lock from the inside
Cafeteria door locks
Extend security system to new office area
Cell phone signal boost in safe room
Television installed in safe room
Asbestos abatement



# Joplin Early Childhood Center

2825 S. McClelland Blvd, Joplin, MO



The new Joplin Early Childhood Center opened in March 2018

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
37,744	3.95 acres	20	20	0	258	350-400*

\*Maximum enrollment depends upon day care enrollment before or after morning & afternoon classes.

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Issues/Concerns	Recommendation for improvement	Status 2019
Temporary location and trailers	A new site that houses all of the programs	Complete 2018

## Existing Conditions

A 37,744 square foot facility was constructed on donated Mercy property north of Irving Elementary with 100% of the proceeds from a Community Development Building Grant. Construction began January 2017 and was complete March 2018.

A kitchen addition with additional CDBG funds began December, 2018 with a projected completion date of May, 2019.

Suggested Capital Outlay Projects 2020 - 2025
Cell phone signal boost in safe room

# Roi S Wood

1717 E. 15<sup>th</sup> St., Joplin, MO



2015 conditions and improvements made through February 2019

The Roi S. Wood building was constructed in 1966 and currently holds the Beacon and Flex program. The building has been adapted to hold these programs. It sits on busy roads and there is a concern of people being able to enter and students being able to flee. The Beacon program was moved to the Duenweg location for the 2018-19 school year.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
16,300	5.4 acres	4	9	0	21	

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Issues/Concerns	Recommendation for improvement	Status 2019
Insecure entry – no front office or a secretary	Install security cameras in main areas.	Complete 2017
No ADA access for students or visitors	Upgrade or modify the elevator to be ADA accessible	

2015 Suggested Capital Outlay Projects	Year
Rubber play area <b>Fall protection installed 2016/17</b>	2015/16
Asphalt sealing	2019/20

## Existing Conditions

Roi S wood is now serving as Joplin Schools Autism Center since August, 2018.

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level

Suggested Capital Outlay Projects 2020 - 2025
Replace entry carpet
Install sidewalks from track to playground equipment
Replace cafeteria floor
Install fence around playground
Asbestos abatement
Split A/C systems and replace 8 units

# East Middle School

4594 E. 20<sup>th</sup> St., Joplin, MO



2015 conditions and improvements made through February 2019

East Middle School is a new building that opened in January of 2014. Continued work is needed by HVAC contractors to address climate issues. There is also glass that is not tinted or covered and could be considered a safety concern. Another safety concern is the need for a sidewalk on 20th street for the growing number of students that are walking to East and Soaring Heights.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
156,445	34.7 acres	37	15	2.5	603	700

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Issues/Concerns	Recommendation for improvement	Status 2019
Extreme sunshine at certain time of day	Install window tint	Complete 2018
Sidewalk is needed along 20 <sup>th</sup> Street	The City of Joplin is planning to improve the 20 <sup>th</sup> Street infrastructure including the addition of sidewalks	

2015 Suggested Capital Outlay Projects	Year

In addition to the 2015 recommendations, the following improvements have been made:

Improvements	Year
Additional security cameras installed in cafeteria	2018

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level

Suggested Capital Outlay Projects 2020 - 2025
Water tower platform
Roof access ladders
Sidewalk from 20 <sup>th</sup> street to building
Window reinforcement in doors
Cell phone signal boost in safe room



# North Middle School

102 Gray St., Joplin, MO



2015 conditions and improvements made through February 2019

In 2010 North Middle school underwent a renovation and is in good shape. There is a need for exterior paint, carpets in the classrooms and the HVAC system seems to not be consistent throughout the building.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
156,000	9.6 acres	47	5	1	581	675

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Issues/Concerns	Recommendation for improvement	Status 2019

2015 Suggested Capital Outlay Projects	Year
Carpet	2017/18
Paint Maintained by custodial staff throughout the year	2019/20
Exterior paint	2019/20
Lighting wall-pack lighting replaced 2018	2019/20
Asphalt	2019/20

In addition to the 2015 recommendations, the following improvements have been made:

Improvements	Year
RTU replacement	2018
Time Out room constructed	2016

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level

Suggested Capital Outlay Projects 2020 - 2025
Install center screen in auditorium
Ladder cage
Relocate roof access
Asbestos abatement
Split HVAC system and replace 1 RTU



# South Middle School

900 E. 50<sup>th</sup> St., Joplin, MO



2015 conditions and improvements made through February 2019

South Middle School was constructed in 2009. The building is in good shape and currently has 544 students. There is a concern that the classroom temperatures are inconsistent.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
129,300	60 acres	38	15	1	544	600

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Issues/Concerns	Recommendation for improvement	Status 2019
There are no fences around the athletic fields – potential safety concern	Install fencing around fields	Complete

2015 Suggested Capital Outlay Projects	Year
Carpet	2016/17
Paint maintained by custodial staff throughout the year	2018/19
Lighting	2018/19
Asphalt sealing	2018/19

In addition to the 2015 recommendations, the following improvements have been made:

Improvements	Year
Security camera update	2017
Entry security system installed	2016

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level

Suggested Capital Outlay Projects 2020 - 2025
Asphalt seal and stripe parking lot
Ladder cage

# Joplin High School

2104 Indiana Ave., Joplin, MO



2015 conditions and improvements made through February 2019

Joplin High School is a new school that was opened in 2014. The school houses approximately 2200 students. A community safe room was included in the construction in 2014 which provides for a safe location to secure students and community members during storm events.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
501,250	70 acres	106	6	3	2064	2650

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Issues/Concerns	Recommendation for improvement	Status 2019

2015 Suggested Capital Outlay Projects	Year
West parking lots	2015/16
Industrial Arts dust control	2015/16
Additional gym lockers	2016/17

In addition to the 2015 recommendations, the following improvements have been made:

Improvements	Year
20 <sup>th</sup> Street entrance to parking lot constructed	2018
Several "open box" rooms enclosed	2017/18
Window tinting	2017

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level

Suggested Capital Outlay Projects 2020 - 2025
Lighting & controls
Add dock deck bumper to 50' height
Install a sump pit in the PAC
Install panic bars on PAC doors



Install intercoms in closed "open box" rooms
Water tower platform
Window reinforcement
Cell phone signal boost in safe room
Install television in safe room
Re-commission folding security doors
Locking push bars on locker room doors
Auto lock gates when key removed
Install fencing to prevent roof access at dock
Mount camera boxes higher

# Franklin Technology Center

2220 Indiana Ave., Joplin, MO



2015 conditions and improvements made through February 2019

Franklin Technology Center is a new school that was open in 2014. FTC provides 14 technical programs available to students at Joplin High School, as well as other area high schools.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
Inc in JHS	Inc in JHS	12	0	0	854*	

\*Students who attend FTC are enrolled at JHS and sending students from area schools.

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Issues/Concerns	Recommendation for improvement	Status 2019

2015 Suggested Capital Outlay Projects	Year
Window tint <b>Completed 2017</b>	2015/16
HVAC shop modifications	2015/16

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level

Suggested Capital Outlay Projects 2020 - 2025

# **DISTRICT SUPPORT BUILDINGS**

# Buildings, Grounds & Transportation

1301 Picher Ave., Joplin, MO



## 2015 Conditions

Buildings, Grounds, and Transportation currently houses numerous employees. It is an outdated facility that is limited on space. There are 6 administrative staff, 110 bus drivers, 25 skilled craftsmen, and 8 mowing/environmental staff who occupy 11,600 square feet. Buildings and Grounds manages all of the district's 1.8 million square feet of space in their small, outdated facility they share with transportation. There are limited restroom facilities (3 women's stalls, 2 men's stalls, 2 men's urinals) for the number of employees who occupy that space. The fuel station is open to the public and needs to be more secure. In addition, the fueling system needs upgraded to track fuel use. This could address fuel tracking as well as security of the fueling station. BG&T does not have adequate meeting or training spaces for the amount of employees they train on a regular basis.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
16,300	2.6 acres	n/a	n/a	n/a	n/a	N/a

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Issues/Concerns	Recommendation for improvement	Status 2019
Only one restroom for all staff use	Add additional restrooms	
Insufficient meeting/training areas	Addition or new construction	
Fuel station	Add locked fencing for improved security	

2015 Suggested Capital Outlay Projects	Year
Fuel system upgrade	2015/16
Restrooms	2016/17
Service vehicles	Annually
Buses	Annually
Mowing equipment	Annually
Custodial equipment	Annually

## 2020 -2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level

Suggested Capital Outlay Projects 2020 - 2025
New roof
Asphalt parking lot on west side
Asbestos abatement
Replace 3 RTUs



## Food Service Warehouse

1420 Broadway St., Joplin, MO



2015 conditions and improvements made through February 2019

Food Service works out of a very small facility. They have a well-managed system that allows them to stock a variety of materials. When shipments arrive in the district, this warehouse is the first stop. It can create storage issues during peak months of the year.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
13,580	0.8 acres	n/a	n/a	n/a	n/a	n/a

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Issues/Concerns	Recommendation for improvement	Status 2019
Parking lot drainage	Repave parking lot	
Storage temperature gets too hot	Add another AC unit in the warehouse	
Space not sufficient for operations	Add on additional space	

2015 Suggested Capital Outlay Projects	Year
Safe Room	2015/16
Asphalt	2016/17

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level

Suggested Capital Outlay Projects 2020 - 2025
Install new ductwork for new RTU
Replace NE door and repair drainage
Roof
Replace 3 RTUs

# Junge Stadium

800 Junge Blvd., Joplin, MO



2015 conditions and improvements made through February 2019

Junge Field was constructed in 1934. A new concession building was constructed in 2003. A storage building was built next to the concession stand in 2007. An artificial playing surface was installed on the football field in 2007. Upon completion of a community safe room in 2014, the facility was renamed the Dewey Combs Athletic Complex at Junge Field. The safe room also provides new locker room space, hospitality room, training room, coach's offices, and concession stand. The complex is used regularly by the high school football program, middle school football programs, the middle school track programs (practice and meets), and JYFA.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
17,540	8.1 acres	n/a	n/a		n/a	n/a

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Issues/Concerns	Recommendation for improvement	Status 2019
Turf near end of useful life	Replace turf	<b>Scheduled 2019</b>
Track surface near end of useful life	Resurface track	<b>Scheduled 2019</b>
Pressbox is overcrowded on game night	Get pricing on a pressbox addition to the visitors side bleachers, or implement procedure to limit number of people allowed in pressbox.	

2015 Suggested Capital Outlay Projects	Year
Turf replacement <b>Scheduled for completion 2019</b>	2017/18
Track resurfacing <b>Scheduled for completion 2019</b>	2017/18
Asphalt	2019/20

In addition to the 2015 recommendations, the following improvements have been made:

Improvements	Year
East alley vacated and additional fencing installed to have room for future improvements.	2018
400 AMP power installed on east side to accommodate future improvements.	2018

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level

Suggested Capital Outlay Projects 2020 - 2025
Turf replacement
Track resurfacing

Place large unit heater in visitor locker room
Waterproof
New concession stand and restrooms on visitor's side (east side)
Exterior lighting on visitor's side (east side)
ADA accessibility on visitor's side (east side)
New visitor's locker room
Cell phone signal boost in safe room
Replace 3 unit heaters
Replace furnace



# Duenweg Elementary - Beacon

202 Malloy Circle, Duenweg, MO



2015 conditions and improvements made through February 2019

After the tornado, Duenweg student population moved to the new Soaring Heights Elementary leaving the former Duenweg Elementary vacant. The building has the ability to be a functional school and includes a new storm shelter. There is a possibility for additional land around the existing building and properties.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
27,300	5.7 acres	10		1		

In addition to the 2015 recommendations, the following improvements have been made:

Improvements	Year
Remodeled to temporarily house Early Childhood Program	2016/17
Security upgrade	2018
Remodeled to house Beacon/Flex Program	2018

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level

Suggested Capital Outlay Projects 2020 - 2025
RTUs
Ladder cage
Steps up to mezzanine
Roof
Windows
Complete safe room (HVAC system)

Reinforce windows
Asbestos abatement

# Memorial Education Center: Administration Elementary Gifted Center Franklin Tech Adult Programs 310 W. 8<sup>th</sup> St., Joplin, MO



2015 conditions and improvements made through February 2019

The Board of Education approved that Memorial Education be adapted to house district administrative offices. In addition, the building will be used for professional development activities for staff and community/school events. The majority of the first floor was been left vacant but now the spaces are being remodeled to house Franklin Tech Adult programs beginning July 2019. In addition, the third floor houses both special education offices and the district gifted program for grades 3-5.

Sq. Ft.	Site	# Classrooms	# SPED Rooms	# Gym Space	Current Enrollment	Maximum Enrollment
139,935	6.1 acres	5	0	1	*	

\*Enrichment students

Following were the recommendations for improvement and suggested long term capital outlay projects in 2015:

2015 Suggested Capital Outlay Projects	Year
Roof (1989) Partial roof completed 2016	2016/17
Asphalt sealing	2019/20
Lighting	2019/20
Hot water system	2019/20

In addition to the 2015 recommendations, the following improvements have been made:

Improvements	Year
Third floor remodel to house Enrichment Program and Special Services offices	2018
First floor remodel for FTC Adult Program	2019
Basketball goals replaced	2018

## 2020 - 2025 Recommendations for Improvement

Issues/Concerns	Recommendation for improvement	Priority Level

<b>Suggested Capital Outlay Projects 2020 - 2025</b>
RTU replacement room 150 & 151
Repair mortar joints
Additional parking lot lights on west lot and east main lot
Remodel MEC main entrance
Chiller update / gym 2 units and upgrade all units to SC
Roof and skylight modifications
Asbestos abatement
Replace 2 boilers
Replace RTUs (Replace 12 over a 5 year span)

# VACANT PROPERTIES

## Duquesne Elementary

1301 S. Duquesne Rd., Joplin, MO 64801

- Joplin Schools sold building 2018

## Emerson Elementary

301 E. 19th St., Joplin, MO 64804

- Joplin Schools sold lot 2017

## Washington Education Center

1112 E. 2nd St., Joplin, MO 64801

- Joplin Schools sold building 2017

## Former Irving Elementary Site

26th and Wall

- Joplin Schools sold lot 2017

## Former South Middle School Site

22nd and Wall

- Joplin Schools sold lot 2018

# **DISTRICT-WIDE EQUITY PROJECTS**

# District-wide Equity Projects

2015 conditions and improvements made through February 2019

Issues/Concerns	Recommendation for improvement	Status
Unclear, outdated, and non-branded signage at many district properties	Remove all signage that does not follow district brand guidelines and replace with signage that matches newer facilities. Locations needing updated exterior signage: Eastmorland, Jefferson, Kelsey Norman, McKinley, Royal Heights, West Central, MEC (update for JSAB)	
Inconsistent communications systems: intercom, walkie-talkie, etc.	Ensure that all school facilities have an adequate system for communicating with every part of the building. Conduct an audit of communication systems to determine which facilities do not meet the standard.	<b>Current priority 2019/20</b>
Secure entrances and buzz in systems	Columbia, Jefferson, Cecil Floyd, and Beacon need secure front entrances or buzz-in systems	<b>Complete 2017/18</b>
Fall protection for playground equipment	Schools in need of fall protection for playground equipment are Eastmorland, Royal Heights, Stapleton and West Central	<b>Complete 2017/18</b>