

Board of Education Study Session
Monday, November 8, 2021 5:30 PM

School District Office 410 South St., Seward,
NE
410 South St
Seward, NE 68434

Agenda

1. Preliminary Procedures
 - 1.1. Call meeting to order & announce Open Meetings Act is Posted
 - 1.2. Public Notice as publicized per board policy
 - 1.3. Roll Call
 - 1.3.1. Action to excuse board members if necessary
2. Possible Discussion Items
 - 2.1. Roofing Update/Report and other possible summer projects
 - 2.2. Special Olympics
 - 2.3. Mental Health Support
 - 2.4. Committee on American Civics
3. Adjournment

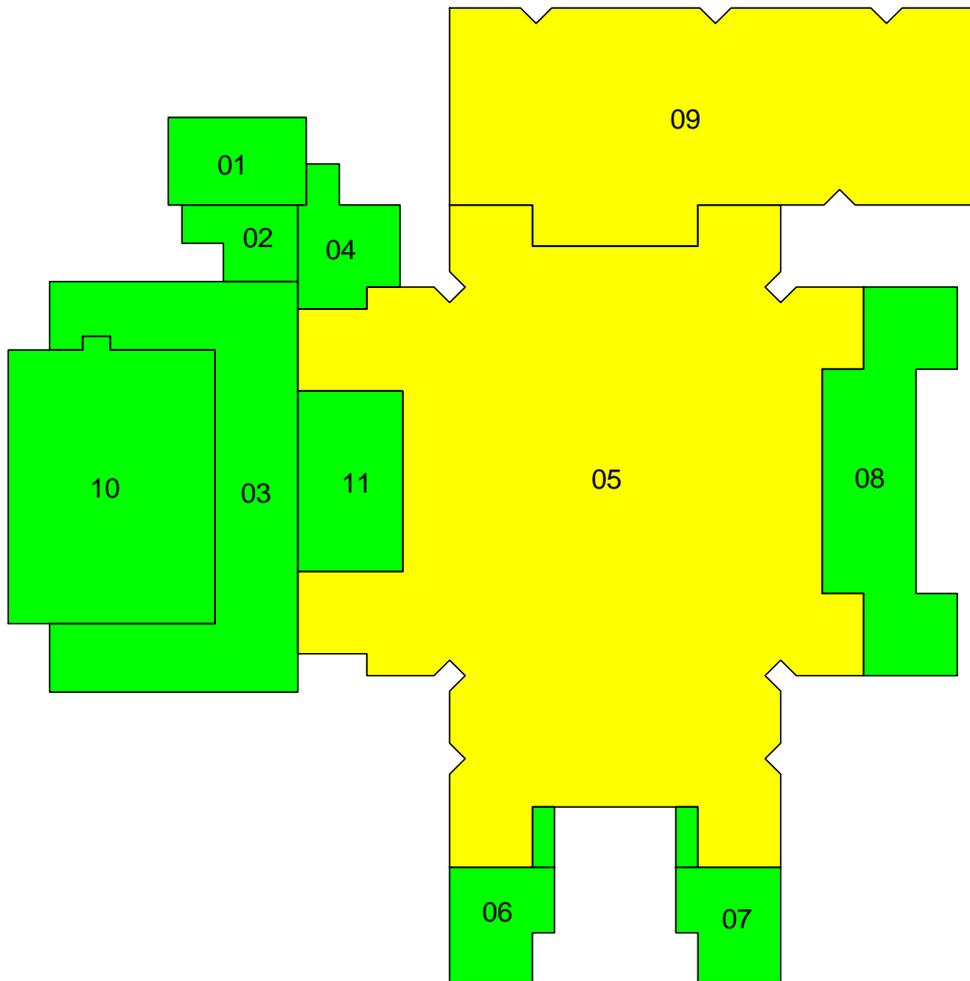
Please publish the following legal notice in the November 3, 2021 edition of the Seward County Independent. Thank you.

NOTICE OF SCHOOL BOARD MEETING

The board of education of the School District of Seward will meet in regular session on Monday, November 8, 2021 at 5:30 p.m. for a board study session to be followed by the 7:00 p.m. regular business meeting. The meeting will be held at the Administrative Offices located at 410 South St., Seward, Nebraska. An agenda for the meeting which shall be kept continually current is readily available for public inspection at the Superintendent's Office during normal business hours.

To view the agenda go to <http://SewardPublicSchools.org/> and find the eMeeting link.

Seward Elementary



200 E Pinewood Ave

Seward, NE 68434

(402) 643-2968

Condition Summary

Seward Elementary

Area 01

Type of Roof

Fully-adhered EPDM

1,600 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward Elementary

Area 01

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 01 Roof.



Photo showing condition of the perimeter flashings.



Photo showing condition of the perimeter flashings in the corner.

Condition Summary

Seward Elementary

Area 02

Type of Roof

Fully-adhered EPDM

966 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward Elementary

Area 02

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 02 Roof.



Photo showing additional overview of Area 02 Roof.



Photo showing condition of projection flashings.



Photo showing condition of the perimeter flashings.

Condition Summary

Seward Elementary

Area 03

Type of Roof

Fully-adhered EPDM

7,450 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well. There is one projection located in a drain sump that could become a problem in the future.

Seward Elementary

Area 03

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 03 Roof.



Photo showing additional overview of Area 03 Roof.



Photo showing additional overview of Area 03 Roof.



Photo showing HVAC unit located in drain sump.



Photo showing condition of the perimeter flashings.



Photo showing condition of projection flashings.



Photo showing condition of the perimeter flashings along window wall.

Condition Summary

Seward Elementary

Area 04

Type of Roof

Fully-adhered EPDM

1,490 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well. There is an area where the cover board was not staggered and is pressing up against the field membrane that should be monitored.

Seward Elementary

Area 04

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 04 Roof.



Photo showing coverboard extruding under field membrane due to joints not being staggered on install.



Photo showing condition of the perimeter flashings.

Condition Summary

Seward Elementary

Area 05

Type of Roof

Ballasted EPDM

34,496 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in fair condition and appears to be performing well. There are several areas where the membrane is being lifted up by extruding insulation.

Seward Elementary

Area 05

Recommendations

I recommend continued inspections and maintenance.

For future consideration the estimated budget number for restoring this roof is \$80,000.
The estimated cost for replacing this roof is \$400,000.



Photo showing overview of Area 05 Roof.



Photo showing additional overview of Area 05 Roof.



Photo showing additional overview of Area 05 Roof.



Photo showing condition of the perimeter flashings along the window wall.



Photo showing condition of the perimeter flashings along the brick wall.



Photo showing condition of projection flashings.



Photo showing condition of the perimeter flashings.



Photo showing condition of the skylights.



Photo showing additional area where isolation is extruding against the field membrane.



Photo showing area where insulation is pushing up on membrane.

Condition Summary

Seward Elementary

Area 06

Type of Roof

Fully-adhered EPDM

1,728 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward Elementary

Area 06

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 06 Roof.



Photo showing condition of the perimeter flashings.



Photo showing condition of projection flashings.

Condition Summary

Seward Elementary

Area 07

Type of Roof

Fully-adhered EPDM

1,728 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward Elementary

Area 07

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 07 Roof.



Photo showing condition of the perimeter flashings.



Photo showing condition of projection flashings.

Condition Summary

Seward Elementary

Area 08

Type of Roof

Fully-adhered EPDM

4,828 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition. There is some ponding water around the central drain do to missed taper design. There was one hole found in the field membrane.

Seward Elementary

Area 08

Recommendations

I recommend patching hole and continued inspections and maintenance.



Photo showing overview of Area 08 Roof.



Photo showing additional overview of Area 08 Roof.



Photo showing condition of the perimeter flashings.



Photo showing ponding water due to lack of sump.



Photo showing condition of projection flashings.



Photo showing a hole in the field membrane.

Condition Summary

Seward Elementary

Area 09

Type of Roof

Ballasted EPDM

14,596 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in fair condition due to the aging and tenting perimeter flashings. There were several areas where flashing patches were pulling loose.

Seward Elementary

Area 09

Recommendations

I recommend repairing holes and monitoring perimeters which may eventually need to be relaxed. I recommend continued inspections and maintenance.

For future budget consideration the estimated cost for restoring this roof is \$70,000. The estimated cost for replacing this roof is \$180,000.



Photo showing overview of Area 09 Roof.



Photo showing additional overview of Area 09 Roof.



Photo showing minor tenting along the perimeter flashings.



Photo showing where metal does not cover term bar.



Photo showing additional tenting along the perimeter flashings.



Photo showing a hole in the perimeter flashing.



Photo showing condition of projection flashings.



Photo showing patch pulling loose on perimeter flashings.



Photo showing patch pulling loose on perimeter flashings.



Photo showing tenting occurring corners.



Photo showing tenting occurring along perimeter flashing and into corner.



Photo showing a patch pulling loose along the perimeter flashings.

Condition Summary

Seward Elementary

Area 10

Type of Roof

Fully-adhered EPDM

7,550 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward Elementary

Area 10

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 10 Roof.



Photo showing additional overview of Area 10 Roof.



Photo showing condition of projection flashings.



Photo showing condition of the perimeter flashings.

Condition Summary

Seward Elementary

Area 11

Type of Roof

Fully-adhered EPDM

2,508 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward Elementary

Area 11

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 11.

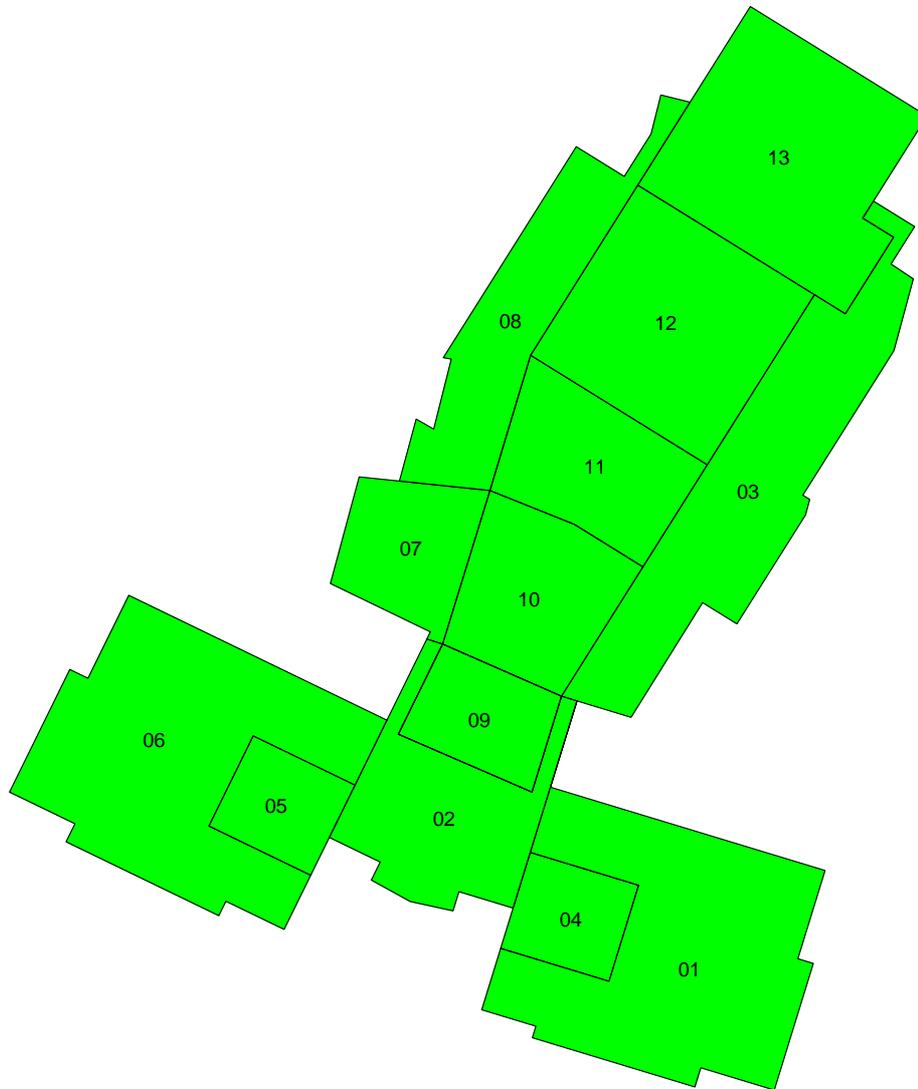


Photo showing condition of projection flashings.



Photo showing condition of the perimeter flashings.

Seward Middle School



2401 Karol Kay Blvd.

Seward, NE 68434

(402) 643-2986

Condition Summary

Seward Middle School

Area 01

Type of Roof

Fully-adhered EPDM

14,972 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well. There was a hole found in the corner of the perimeter flashings.

Seward Middle School

Area 01

Recommendations

I recommend repairing the hole and continued inspections and maintenance.



Photo showing overview of Area 01 Roof.



Photo showing additional overview of Area 01 Roof.



Photo showing minor delamination along the parapet wall.



Photo showing a hole in the corner of the perimeter flashings.



Photo showing condition of the perimeter flashings.



Photo showing condition of projection flashings.



Photo showing condition of the counter flashing under the window wall.



Photo showing walk pad pulling up at door.

Condition Summary

Seward Middle School

Area 02

Type of Roof

Fully-adhered EPDM

6,906 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward Middle School

Area 02

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 02 Roof.



Photo showing additional overview of Area 02 Roof.



Photo showing condition of the perimeter flashings.



Photo showing additional overview of Area 02 Roof.



Photo showing condition of projection flashings.



Photo showing walk pad under ladder pulling loose.

Condition Summary

Seward Middle School

Area 03

Type of Roof

Fully-adhered EPDM

11,706 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward Middle School

Area 03

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 03 Roof.



Photo showing condition of projection flashings.



Photo showing condition of counter flashing under windows.



Photo showing loose walk pad.



Photoshowing condition of the expansion joint.



Photo showing condition of the perimeter flashings.



Photo showing additional overview of Area 03 Roof.

Condition Summary

Seward Middle School

Area 04

Type of Roof

Fully-adhered EPDM

2,800 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward Middle School

Area 04

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 04 Roof.



Photo showing condition of the perimeter flashings.

Condition Summary

Seward Middle School

Area 05

Type of Roof

Fully-adhered EPDM

2,800 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward Middle School

Area 05

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 05 Roof.



Photo showing condition of the perimeter flashings.

Condition Summary

Seward Middle School

Area 06

Type of Roof

Fully-adhered EPDM

14,972 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well. There was one hole found in the membrane.

Seward Middle School

Area 06

Recommendations

I recommend repairing the hole and continued inspections and maintenance.



Photo showing overview of Area 06 Roof.



Photo showing additional overview of Area 06 Roof.



Photo showing condition of the interior flashings.



Photo showing additional overview of Area 06 Roof.



Photo showing condition of the perimeter flashings.



Photo showing a hole in the field membrane that is allowing water to penetrate interior.

Condition Summary

Seward Middle School

Area 07

Type of Roof

Fully-adhered EPDM

4,180 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward Middle School

Area 07

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 07 Roof.



Photo showing additional overview of Area 07 Roof.



Photo showing condition of projection flashings.



Photo showing condition of the perimeter flashings.

Condition Summary

Seward Middle School

Area 08

Type of Roof

Fully-adhered EPDM

7,184 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward Middle School

Area 08

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 08 Roof.



Photo showing additional overview of Area 08 Roof.

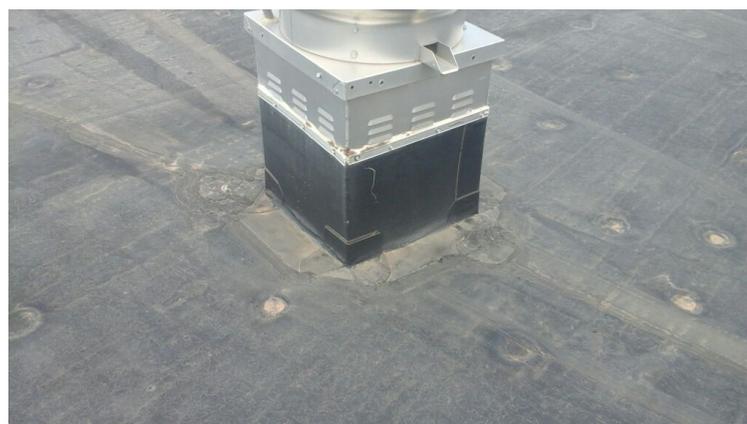


Photo showing condition of projection flashings.



Photo showing condition of the counter flashing along the window wall.



Photo showing condition of the expansion joint.



Photo showing condition of the projection flashings.



Photo showing additional overview of Area 08 Roof.

Condition Summary

Seward Middle School

Area 09

Type of Roof

Fully-adhered EPDM

3,395 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward Middle School

Area 09

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 09 Roof.



Photo showing condition of the perimeter flashings under ladder.



Photo showing condition of the form flashings.



Photo showing minor tenting in the corner of the perimeter flashings.

Condition Summary

Seward Middle School

Area 10

Type of Roof

Fully-adhered EPDM

5,912 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward Middle School

Area 10

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 10 Roof.



Photo showing condition of the form flashings.



Photo showing condition of projection flashings.



Photo showing condition of the perimeter flashings.

Condition Summary

Seward Middle School

Area 11

Type of Roof

Fully-adhered EPDM

5,865 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward Middle School

Area 11

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 11 Roof.



Photo showing condition of the form flashings.



Photo showing minor cover board extrusion along cricket peak.



Photo showing condition of the perimeter flashings.

Condition Summary

Seward Middle School

Area 12

Type of Roof

Fully-adhered EPDM

10,300 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward Middle School

Area 12

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 12 Roof.



Photo showing overview of Area 12 Roof.



Photo showing minor wrinkles in the drain valley.



Photo showing condition of the perimeter flashings.

Condition Summary

Seward Middle School

Area 13

Type of Roof

Fully-adhered EPDM

11,625 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward Middle School

Area 13

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 13 Roof.



Photo showing additional overview of Area 13 Roof.



Photo showing condition of projection flashings.



Photo showing condition of the perimeter flashings along brick wall.



Photo showing condition of the perimeter flashings.

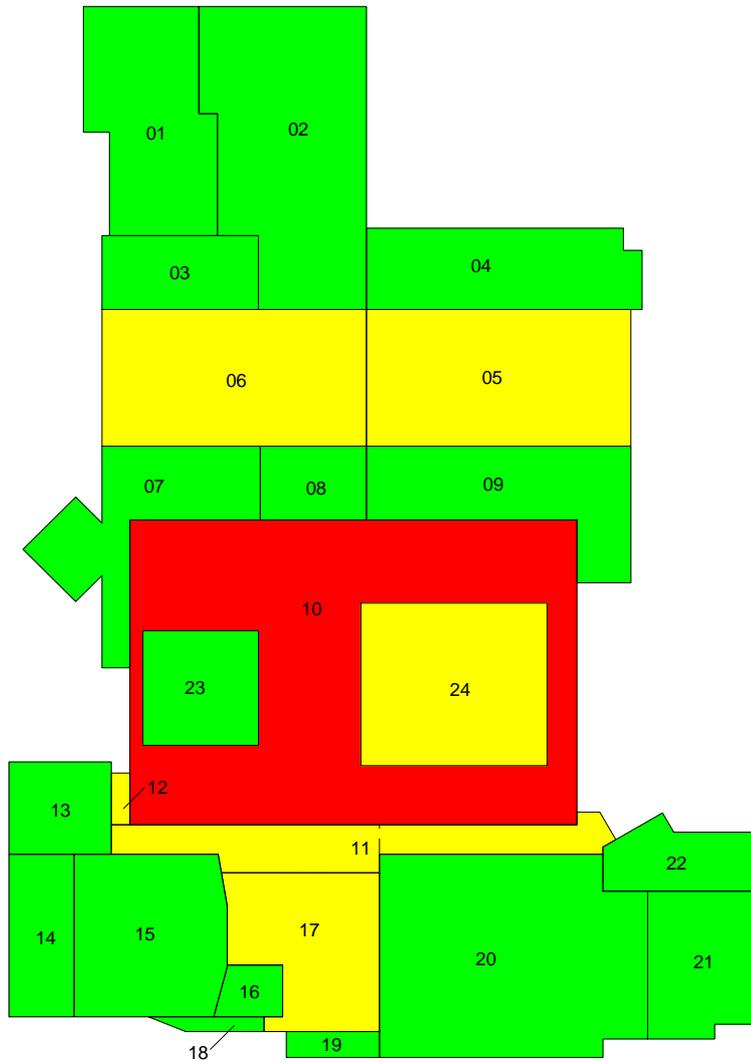


Photo showing minor wrinkles in the field membrane.



Photo showing some wrinkles in the perimeter flashing.

Seward High School



532 Northern Heights Dr.

Seward, NE 68434

(402) 643-2988

Condition Summary

Seward High School

Area 01

Type of Roof

Fully-adhered EPDM

7,564 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward High School

Area 01

Recommendations

I recommend consistent inspections and maintenance.



Photo showing overview of Area 01 Roof.



Photo showing additional overview of Area 01 Roof.



Photo showing condition of the perimeter flashings.



Photo showing condition of the perimeter flashings.



Photo showing condition of the projection flashings.



Photo showing evidence of ponding water in the drain valley.

Condition Summary

Seward High School

Area 02

Type of Roof

Fully-adhered EPDM

12,820 Sq. Ft.

Components of Roof

No corecut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well. There is a persistent leak on the corner of the skylight that is likely caused by excess caulking under the counter flashing.

Seward High School

Area 02

Recommendations

I recommend continued inspections and maintenance. I also recommend removing excess caulking to read evaluate skylight leak.



Photo showing overview of Area 02 Roof.



Photo showing additional overview of Area 02 Roof.



Photo showing condition of projection flashings.



Photo showing condition of the perimeter flashings.



Photo showing condition of the skylight. Underside of counter flashing is caulked and likely preventing water from escaping. I recommend removing the excess caulking.



Photo showing minor ponding in the drain valley.

Condition Summary

Seward High School

Area 03

Type of Roof

Ballasted EPDM

3,360 Sq. Ft.

Components of Roof

No core cut

Roof is new in

2013

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward High School

Area 03

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 03 Roof.



Photo showing condition of the perimeter flashings.



Photo showing condition of projection flashings.



Photo showing condition of the perimeter flashings.



Photo showing condition of the perimeter flashings.



Photo showing contractor signature.

Condition Summary

Seward High School

Area 04

Type of Roof

Ballasted EPDM

6,392 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward High School

Area 04

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 04 Roof.



Photo showing additional overview of Area 04 Roof.



Photo showing condition of projection flashings.



Photo showing condition of the perimeter flashings.



Photo showing condition of the perimeter flashings.

Condition Summary

Seward High School

Area 05

Type of Roof

Ballasted EPDM

10,508 Sq. Ft.

Components of Roof

No core cut

Roof is new in

2003

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in fair condition and has deterioration around the projection and perimeter flashing seams due to age.

Seward High School

Area 05

Recommendations

I recommend restoring the problem areas in the flashings and continued inspections and maintenance to extend the life of this roof. The estimated budget number for restoring this roof is \$30,000.

The estimated budget number for replacing this roof would be \$150,000.



Photo showing overview of Area 05 Roof.



Photo showing additional overview of Area 05 Roof.



Photo showing additional blowout patch on perimeter pulling loose.



Photo showing a blowout patch on the perimeter flashing pulling loose.



Photo showing additional blowout patch pulling loose.



Photo showing condition of the perimeter flashings.



Photo showing tenting along the expansion joint.



Photo showing condition of projection flashings.



Photo showing flashing around soil stack beginning to pull loose.



Photo showing flashing around projection that is pulling loose.



Photo showing condition of form flashing along perimeter edge.

Condition Summary

Seward High School

Area 06

Type of Roof

Ballasted EPDM

10,508 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in fair condition but has several areas where blowout patches are beginning to pull loose. There was also a hole found in the perimeter flashing that was open down to deckin.

Seward High School

Area 06

Recommendations

I recommend restoring the problem areas in the flashings and continued inspections and maintenance to extend the life of this roof. The estimated budget number for restoring this roof is \$30,000.

The estimated budget number for replacing this roof would be \$150,000.



Photo showing overview of Area 06 Roof.



Photo showing additional overview of Area 06.



Photo showing a hole in the perimeter flashing. The decking is exposed and this is almost certainly a leak.



Photo showing a blowout patch in the perimeter flashing beginning to pull loose.



Photo showing condition of the perimeter flashings.



Photo showing condition of the perimeter flashings.



Photo showing condition of the skylights.



Photo showing condition of projection flashings.



Photo showing condition of the form flashings.

Condition Summary

Seward High School

Area 07

Type of Roof

Fully-adhered EPDM

6,000 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward High School

Area 07

Recommendations

I recommend continued inspections and maintenance which would include clearing drains.



Photo showing overview of Area 07 Roof.



Photo showing additional overview of Area 07 Roof.



Photo showing clogged drain.



Photo showing additional overview of Area 07 Roof.



Photo showing condition of the form flashings.



Photo showing condition of the perimeter flashings.



Photo showing evidence of ponding water in the drain valley.



Photo showing additional clogged drain.



Photo showing condition of projection flashings.

Condition Summary

Seward High School

Area 08

Type of Roof

Ballasted EPDM

2,280 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well. There is minor tenting along one of the perimeter flashings.

Seward High School

Area 08

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of 08 Roof.

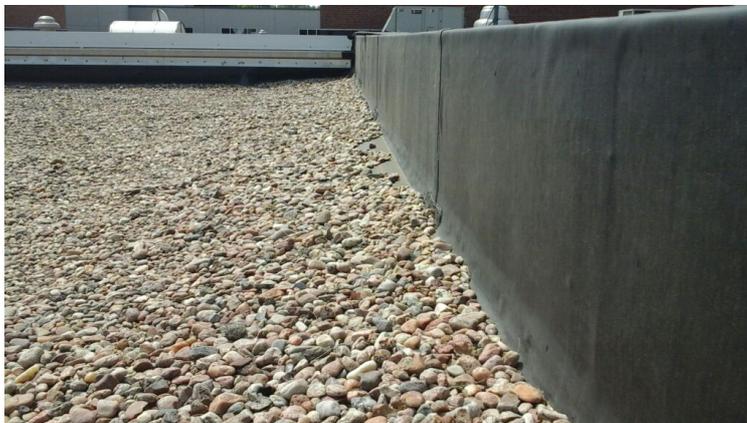


Photo showing condition of the perimeter flashings.

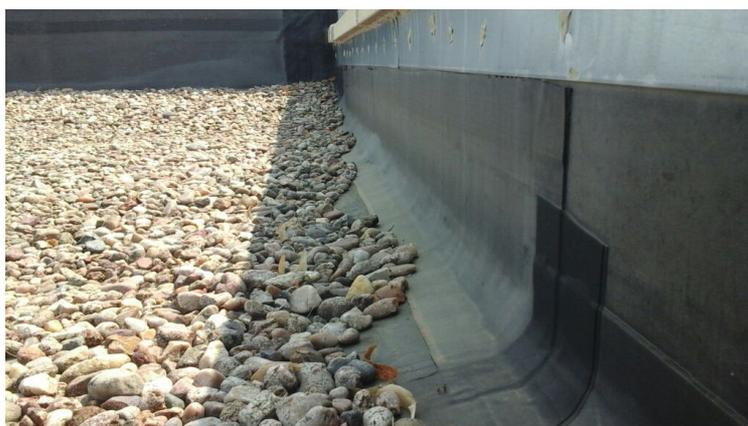


Photo showing minor tenting along the perimeter flashings.



Photo showing condition of the perimeter flashings.

Condition Summary

Seward High School

Area 09

Type of Roof

Fully-adhered EPDM

6,666 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward High School

Area 09

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 09 Roof.



Photo showing additional overview of Area 09 Roof.



Photo showing condition of projection flashings.



Photo showing condition of the perimeter flashings.



Photo showing condition of the form flashings.



Photo showing condition of the form flashings.

Condition Summary

Seward High School

Area 10

Type of Roof

Ballasted EPDM

26,956 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in poor condition. There are numerous holes in the projection flashings that need attention.

Seward High School

Area 10

Recommendations

I recommend scheduling a restoration on the problem areas of this roof as budgets allow. I also recommend continued inspections and maintenance. The estimated budget number for restoring this roof is \$50,000.

The estimated budget number for replacing this roof would be \$315,000.



Photo showing overview of Area 10 Roof.



Photo showing additional overview of Area 10 Roof.



Photo showing an additional hole in the form flashings.



Photo showing a hole in the form flashings.



Photo showing condition of low projection flashings.

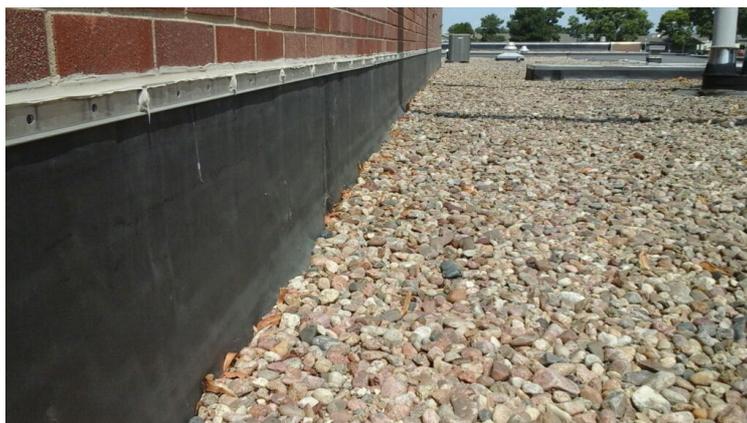


Photo showing condition of the perimeter flashings.



Photo showing condition of the form flashings.



Photo showing tenting along the perimeter flashings.



Photo showing tenting along the projection flashings.



Photo showing additional overview of Area 10 Roof.



Photo showing a hole in the tenting projection flashings where EPS is exposed.



Photo showing additional overview of Area 10 Roof.



Photo showing tenting along the perimeter flashings.



Photo showing condition of the skylight.



Photo showing evidence of ponding water.



Photo showing additional overview of Area 10 Roof.



Photo showing condition of expansion joint.

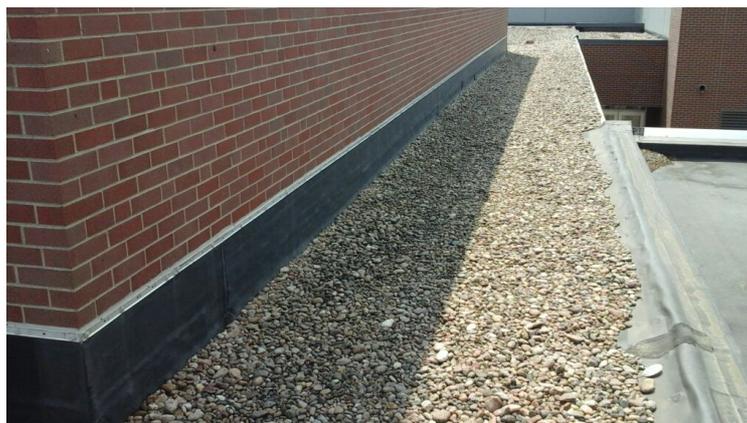


Photo showing additional overview of Area 10 Roof.



Photo showing tenting along the projection flashings.



Photo showing a hole in the projection flashing where EPS is exposed.



Photo showing a hole in the projection flashing.



Photo showing a slightly clogged drain.



Photo showing another hole in a projection flashing.

Condition Summary

Seward High School

Area 11

Type of Roof

Ballasted EPDM

4,996 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in fair condition and appears to be performing well. There may be future issues along the perimeter flashing along the EIFS that should be monitored. There was a hole found in the corner of the perimeter flashings.

Seward High School

Area 11

Recommendations

I recommend continued inspections and maintenance.

For future budgeting considerations the estimated restoration cost on this roof is \$15,000. The estimated replacement cost of this roof is \$65,000.



Photo showing overview of Area 11 Roof.

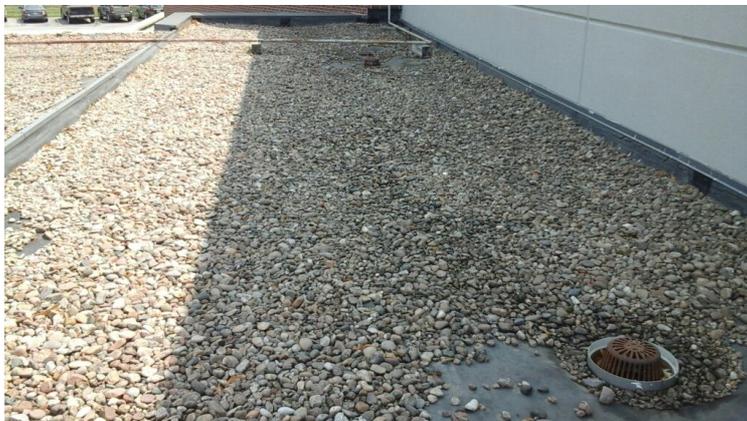


Photo showing additional overview of Area 11 Roof.

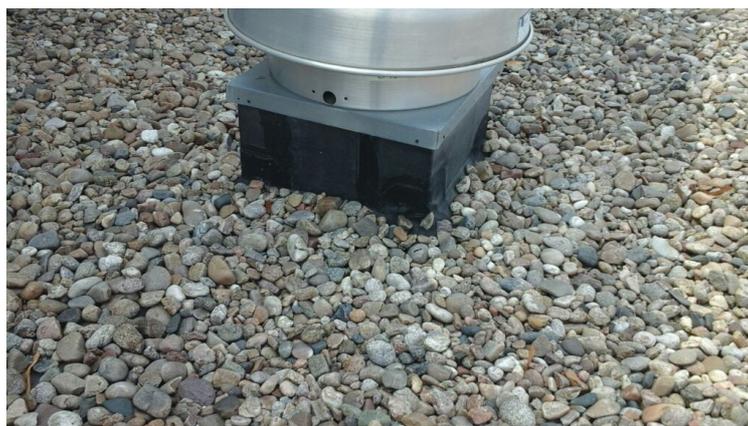


Photo showing condition of projection flashings.



Photo showing condition of the perimeter flashings along the EIFS wall.



Photo showing overview of small Fully-adhered EPDM area adjacent to Area 11 Roof.



Photo showing additional overview of Area 11 Roof.



Photo showing clogged drain.



Photo showing minor tenting along the interior perimeter flashings.



Photo showing a hole in the projection flashing.

Condition Summary

Seward High School

Area 12

Type of Roof

Ballasted EPDM

280 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in fair condition and appears to be performing well.

Seward High School

Area 12

Recommendations

I recommend continued inspections and maintenance monitoring the counter flashing along the EIFS wall.



Photo showing overview of Area 12 Roof.



Photo showing condition of the perimeter flashings.



Photo showing condition of the expansion joint.



Photo showing condition of the perimeter flashings under the EIFS.

Condition Summary

Seward High School

Area 13

Type of Roof

Ballasted EPDM

2,750 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward High School

Area 13

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 13 Roof.



Photo showing condition of projection flashings.

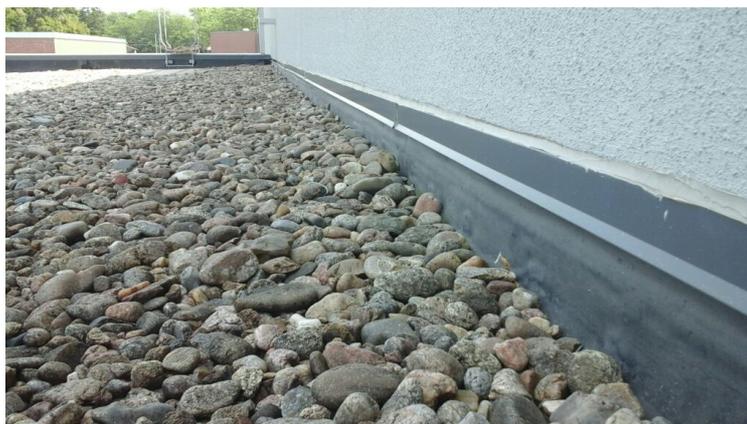


Photo showing condition of the perimeter flashings along the EIFS wall.

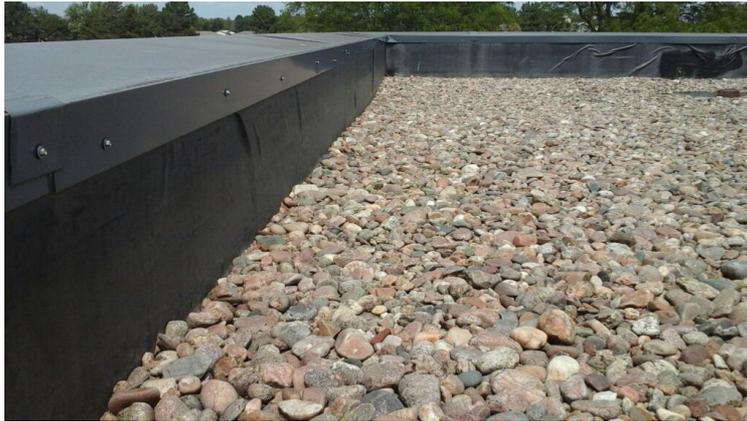


Photo showing condition of the perimeter flashings.

Condition Summary

Seward High School

Area 14

Type of Roof

Ballasted EPDM

3,080 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward High School

Area 14

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 14 Roof.



Photo showing condition of projection flashings.



Photo showing minor tenting along the perimeter flashings.

Condition Summary

Seward High School

Area 15

Type of Roof

Ballasted EPDM

7,071 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward High School

Area 15

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 15 Roof.



Photo showing additional overview of Area 15 Roof.



Photo showing caulking beginning to deteriorate on metal.



Photo showing tenting occurring in the corner of the perimeter flashings.



Photo showing condition of the perimeter flashings.



Photo showing minor tenting along the perimeter flashings.

Condition Summary

Seward High School

Area 16

Type of Roof

Ballasted EPDM

416 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward High School

Area 16

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 16 Roof.



Photo showing additional overview of Area 16 Roof.



Photo showing condition of projection flashings.



Photo showing projection flashings beginning to pull loose.



Photo showing condition of the perimeter flashings.

Condition Summary

Seward High School

Area 17

Type of Roof

Ballasted EPDM

6,068 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in fair condition and appears to be performing well.

Seward High School

Area 17

Recommendations

I recommend continued inspections and maintenance.

For future budget consideration the estimated replacement cost for this roof is \$70,000.



Photo showing overview of Area 17 Roof.



Photo showing additional overview of Area 17 Roof.



Photo showing condition of the perimeter flashings along the EIFS wall.

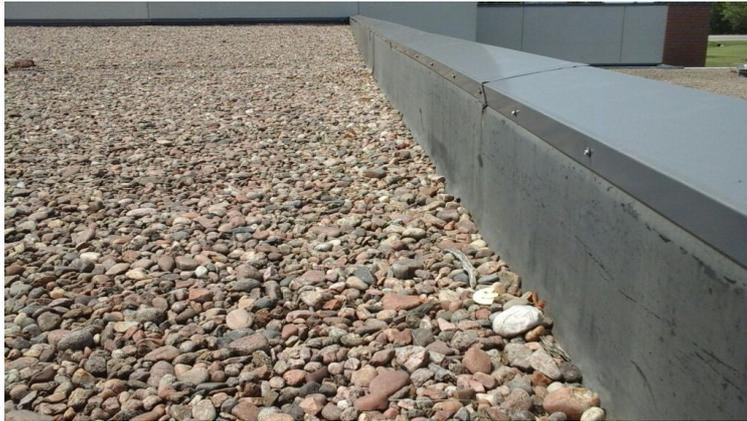


Photo showing condition of the perimeter flashings.



Photo showing patch pulling up along the seam.



Photo showing patch along seam beginning to pull loose.

Condition Summary

Seward High School

Area 18

Type of Roof

Ballasted EPDM

913 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward High School

Area 18

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 18 Roof.



Photo showing condition of the perimeter flashings.



Photo showing condition of the perimeter flashings along the EIFS wall.

Condition Summary

Seward High School

Area 19

Type of Roof

Ballasted EPDM

400 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward High School

Area 19

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 19 Roof.



Photo showing condition of the form flashings.



Photo showing condition of the perimeter flashings.

Condition Summary

Seward High School

Area 20

Type of Roof

Ballasted EPDM

15,120 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward High School

Area 20

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 20 Roof.



Photo showing additional overview of Area 20 Roof.



Photo showing condition of the perimeter flashings.



Photo showing condition of the perimeter flashings.

Condition Summary

Seward High School

Area 21

Type of Roof

Ballested EPDM

4,608 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward High School

Area 21

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 21 Roof.



Photo showing additional overview of Area 21 Roof.



Photo showing condition of projection flashings.



Photo showing condition of the perimeter flashings along the EIFS wall.



Photo showing patch in the perimeter flashing pulling loose.



Photo showing mismatched metal sizes.

Condition Summary

Seward High School

Area 22

Type of Roof

Ballasted EPDM

2,756 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well. There was one hole found in the projection flashing.

Seward High School

Area 22

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 22 roof.



Photo showing condition of projection flashings.



Photo showing a hole in the projection flashing.



Photo showing condition of the perimeter flashings.

Condition Summary

Seward High School

Area 23

Type of Roof

Ballasted EPDM

3,844 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in good condition and appears to be performing well.

Seward High School

Area 23

Recommendations

I recommend continued inspections and maintenance.



Photo showing overview of Area 23 Roof.



Photo showing condition of the form flashings.



Photo showing condition of projection.



Photo showing condition of projection flashings.

Condition Summary

Seward High School

Area 24

Type of Roof

Ballasted EPDM

8,800 Sq. Ft.

Components of Roof

No core cut

Roof is new in

Unknown

Under Warranty

Yes No

Expires: N/A

Inspected Areas:

Overall	Excellent	Good	Fair	Poor	N/A
Field	Excellent	Good	Fair	Poor	N/A
Perimeter Flashings	Excellent	Good	Fair	Poor	N/A
Projection Flashings	Excellent	Good	Fair	Poor	N/A
Caulking	Excellent	Good	Fair	Poor	N/A
Sheet Metal	Excellent	Good	Fair	Poor	N/A
Surfacing	Excellent	Good	Fair	Poor	N/A
Drainage	Excellent	Good	Fair	Poor	N/A

General Notes

This roof is in fair condition and is beginning to tent and deteriorate along the perimeter flashings.

Seward High School

Area 24

Recommendations

I recommend restoring the perimeter flashings along with continued inspections and maintenance.

For future budget considerations the estimated cost for restoring this roof is \$16,500. The estimated cost for replacing this roof is \$92,000.



Photo showing overview of Area 24 roof.



Photo showing a hole in the form flashings exposing interior.

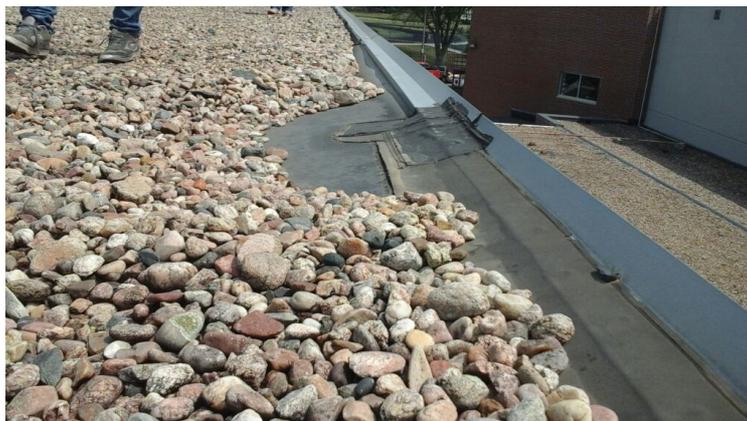


Photo showing tenting along perimeter edge.



Photo showing form flashings opening up due to metal displacement.

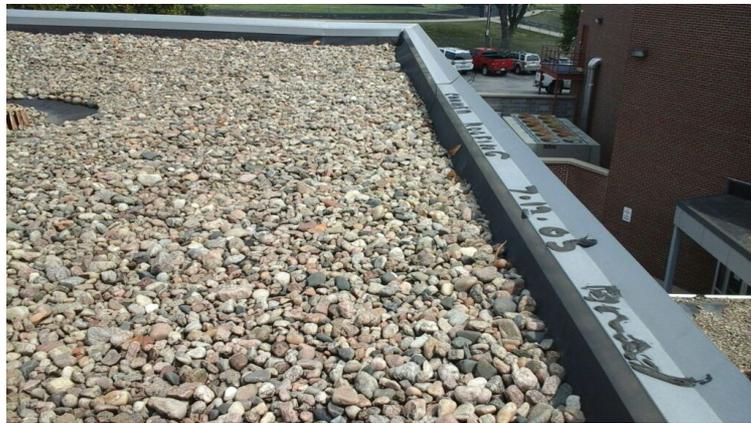


Photo showing condition of perimeter flashings.

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PRICE QUOTE

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Page 1

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Quoted

Seward, School District of
SEWARD
410 SOUTH STREET
SEWARD NE 68434
Tel:402-643-2941 Fax:402-643-4986

Ship To

Seward, School District of
SEWARD
410 SOUTH STREET
SEWARD NE 68434

Quote #	Quote Date	Exp Date	Customer #	Customer P/O #	Ship Via	Writer
Q033451	11/01/2021	12/31/2021	0343950			FU
Job ID	Customer Terms			Salesman		
	Net 30 Days			BEN WITT		
Product	Description	UM	Quant	Unit Price	Extension	
GYM FLOOR	SAND GYM FLOOR THIS QUOTE IS FOR SANDING THE COMPETITION GYM FLOOR, APPLYING TWO COATS OF SEAL, REPAINTING ALL EXISTING GAME LINES, APPLYING TWO COATS OF HIGH SOLIDS GYM FINISH. ADDITIONAL GRAPHICS QUOTED SEPERATELY	EA	1	24304.50	24304.50	
GRAPHICS	GYM FLOOR GRAPHICS THIS QUOTE IS FOR THE GRAPHICS. MOKE UP SENT UNDER SEPERATE EMAIL.	EA	1	6600.00	6600.00	
X: _____ (Accepted by)				Sub Total	\$30,904.50	T o t a l
				Freight	\$0.00	
				Misc Charges	\$0.00	
				Tax Amount	\$0.00	
						\$30,904.50

MESSAGE

TERMS

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Bluejays



Bluejays

X

Committee On American Civics Agenda

11-8-2021

The school district of Seward --where every student, every day is a success -- affirms that all students will have the skills to become productive and contributing members of a global community. In cooperation with family and community members, the district is committed to the development of each student academically, emotionally, socially, and physically.

1. Transition of Middle School Science classes

5th grade- Pre-Columbian cultures, the development of the American colonies, and the creation of the United States through the writing of the U.S. Constitution.

6th grade-World Studies I: In sixth grade, students are ready to deepen their understanding of the Earth and its peoples through the study of history, geography, politics, culture, and economic systems. (Ancient History)

7th grade-World Studies II- This grade level focuses on a regional examination of geography, civics, economics, and history of post-classical societies 500-1500 AD). The purpose of studying these different regions and eras is to develop an understanding of major factors influencing our world today.

8th grade-After reviewing the Colonial foundations of what became the United States, students explore the ideas, issues, and events from the adoption of the United States Constitution through the Gilded Age- late 1800s.

2. Celebrations of Holidays identified in LB 399

Holidays Recognized in Civics Law:

Appropriate patriotic exercises suitable to the occasion shall be held under the direction of the superintendent in every public, private, denominational, and parochial school on **George Washington's birthday, Abraham Lincoln's birthday, Dr. Martin Luther King, Jr.'s birthday, Native American Heritage Day, Constitution Day, Memorial Day, Veterans Day, and Thanksgiving Day**, or on the day or week preceding or following such holiday, if the school is in session.

3. The Civics Test- American Government- Results from Semester #2

(i) Administration of a written test that is identical to the entire civics portion of the naturalization test used by United States Citizenship and Immigration Services prior to the completion of eighth grade and again prior to the completion of twelfth grade with the individual score from each test for each student made available to a parent or guardian of such student.

8th Grade students

92 students took the test.

60% was a passing score.

90/92 students passed- 98%

4. Adjourn