

ONLINE INFORMATION

# **Battle Creek Public Schools W.K. Kellogg Auditorium**

50 West Van Buren Street  
Battle Creek, MI 49017

**Tremco CPG**

September 23

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Explanation of report objectives, methods of data collection and explanation of the seven categories of maintenance recommendations.

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Summarized information, presented in numeric and graphical formats, to provide an overview of your roofing inventory: number of roofs, square footage, age and condition by facility.

## **3. Budget Summary**

Summarized budget information in graphical format for each facility.

## **4. Roof Details - Battle Creek Public Schools**

Full details of the roof data collected for Battle Creek Public Schools

# SECTION 1.

## INTRODUCTION

### REPORT CONTENT

Your report provides information essential to the analysis of your roofing investment and development of action plans. It will assist you to effectively and efficiently manage your roofing expenditures. The data you need in order to maintain your roofs in the optimum condition and preserve your substantial investment is provided.

Information is organized into the Executive Summary section followed by details for each roof. The Executive Summary provides overall information on your roofing inventory, asset value, the condition of roofs and budget amounts for maintenance, replacement and restoration work. Information is presented in numerical and graphical formats and is supported by data and recommendations for each individual roof area.

A roof area is defined by the following feature(s): An elevation change separation by walls, fire walls, expansion, control joints or a change of construction.

### INFORMATION COLLECTION

Information collected includes historical data, construction and condition information. The information is collected by well trained, experienced roof inspectors. The inspection consists of on-site interviews whenever possible, a visual examination of the roof and extractions of roof samples for analysis. All accessible roof projections and equipment are inspected.

Information about the roof insulation and deck are based on what the inspector is able to determine by field examination of a core where possible and a visual examination of the underside of the deck if accessible.

This report and associated recommendations are based on the conditions at the time of the inspection. Both conditions and recommendations will change with time, weather and normal wear and tear associated with roofs.

### CONDITION CATEGORIES

Your inspected roofing inventory has been classified into condition categories. Based on this analysis of certain key characteristics and noted conditions on each roof. Some conditions are clear indicators of future problems. Prompt attention to certain issues now may avoid or forestall a major expenditure later.

The condition categories are as follows:

- 1 . Replace Immediately
- 2 . Replace Eventually
- 3 . Restore Immediately
- 4 . Restore Eventually
- 5 . Repairs Required, Major
- 6 . Repairs Required, Minor
- 7 . Good Condition
- 8 . Fair Condition
- 9 . Other
10. No Condition Recorded

The assignment of a roof to one of these categories is based on data collected. It does not take into account owner preferences or knowledge of a building or its anticipated future. These factors must be the subject of discussion using the inspection data as a base. This step may well result in a re-organization priority assessment.

## **FOLLOW-UP WORK**

Expanded recommendations, comprehensive specifications and pertinent cost estimates will be provided to you upon request, based on a more exhaustive on-site examination of the roof areas identified as priorities.

Use the services of Tremco CPG Account Executive to supplement the information in this report to help in establishing priorities and in the management of your roofing investment.

## 2. Executive Summary

### 2.1 Overview

This section provides information in numeric and graphical formats to summarize the detailed data in the body of this report.

This section essentially answers four questions:

1. "What roofing inventory do we have?"
2. "What condition is it in?"
3. "What will it cost to undertake the necessary work?"
4. "Where can I save through maintenance and/or restoration?"

The contents of this section are as follows:

1. Summary of the roofing inventory examined with total number of buildings and square footage.
2. Analysis based on number of roofs.
3. Analysis based on square footage.
4. Analysis based on condition categories.
5. Analysis based on roof type.

# IbIRptTitle

txtCustomerName

txtRFBR

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<b>txtUL_Name</b>	<b>Asset Value</b>	<b>Sq. Ft.</b>	<b>Year Installed</b>	<b>Roof Notes</b>
<i>txtBU_Name</i>				
txtRoofName	txtAssetValue	txtSQFT	txtYearInstal led	txtRoofNotes

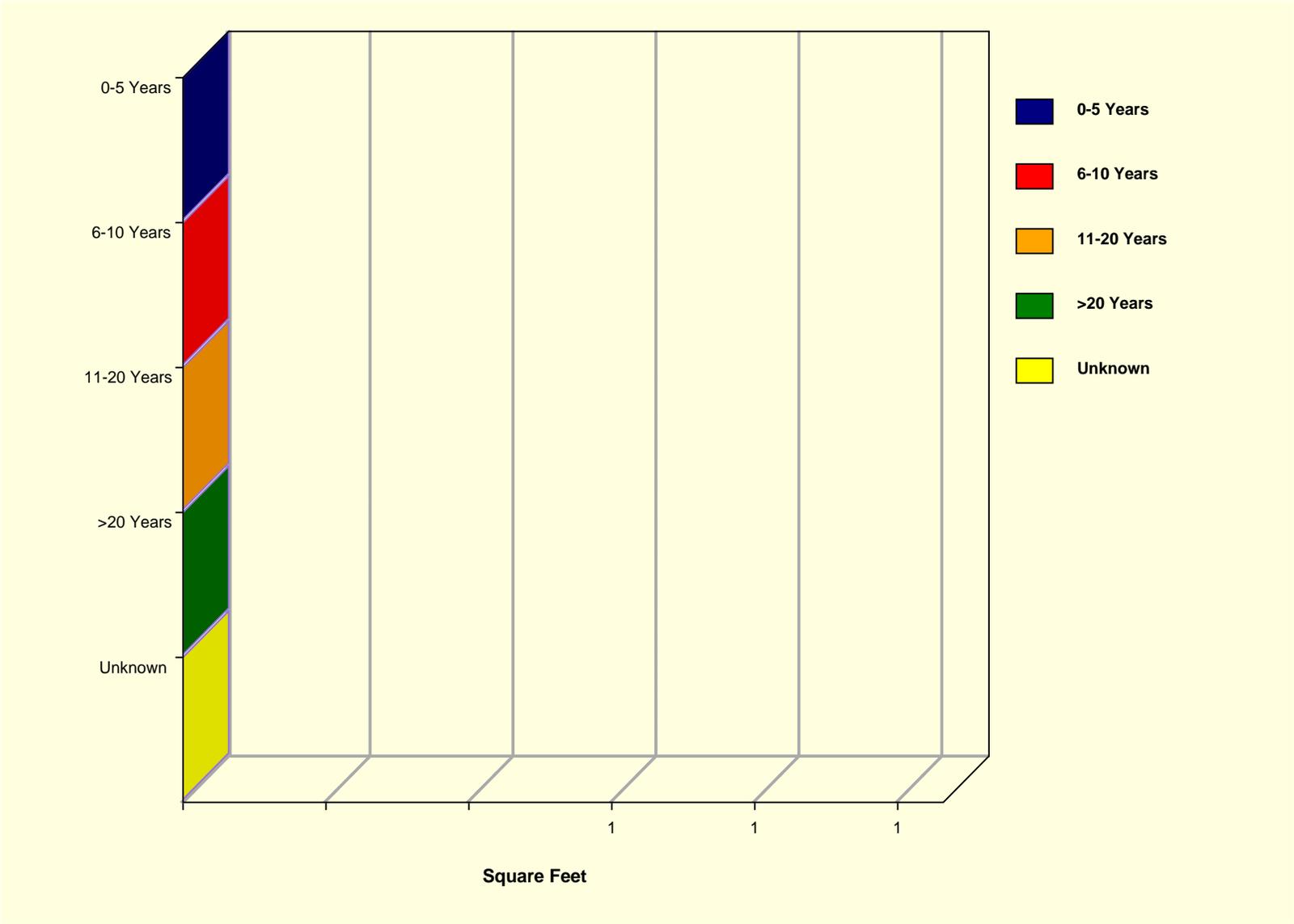
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*Building Total: 0 roof area(s) \$0.00*

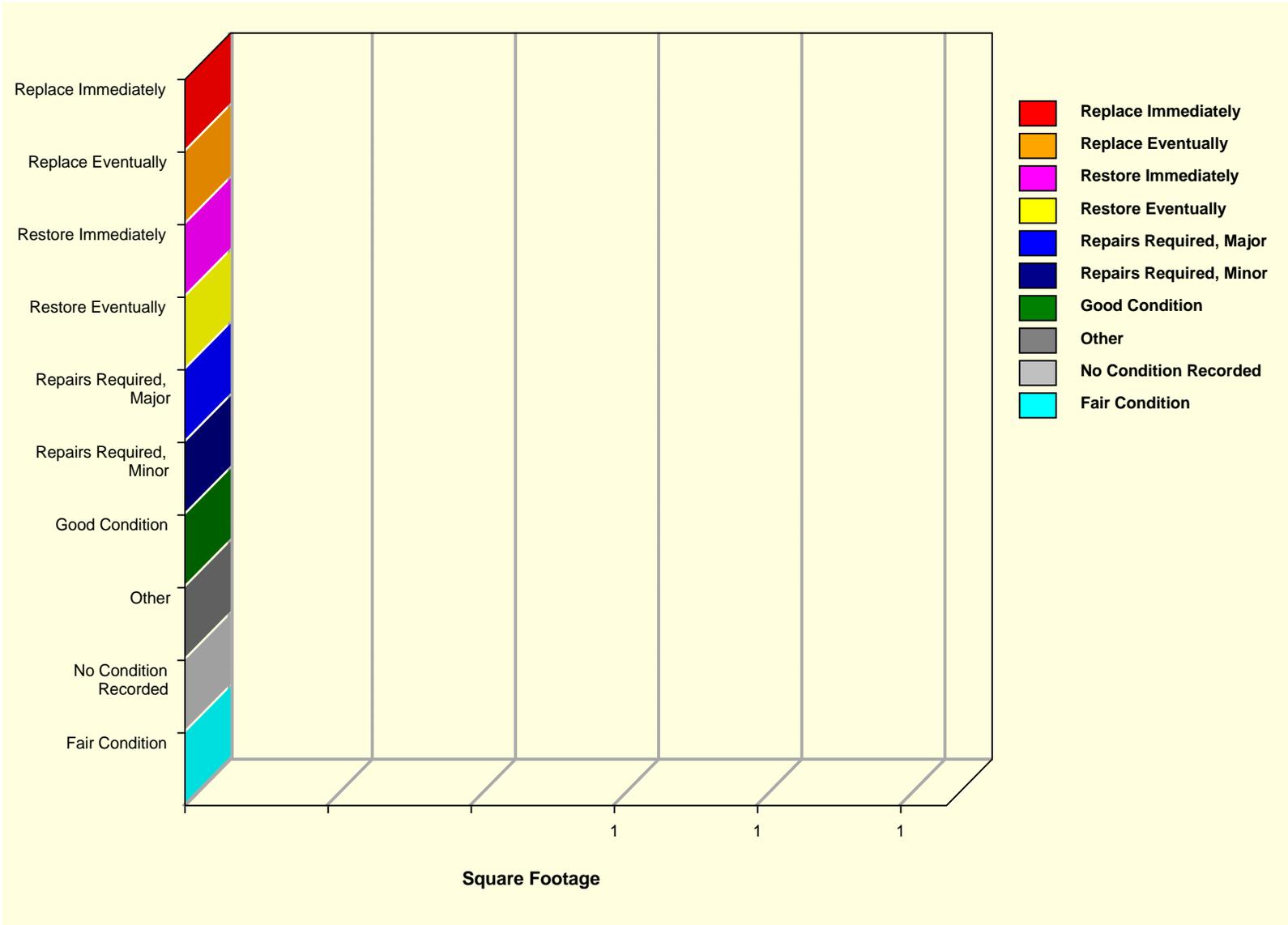
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txtProviderName

### 2.5 Age Analysis by Square Feet



## 2.6 Condition Category by Square Feet



### 3.1 Recommended Budget Summary by Roof

Battle Creek Public Schools

W.K. Kellogg Auditorium

Building name	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
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**Subtotal**

**Annual Total**

### 3.2 Recommended Budget Summary by Task

Battle Creek Public Schools

W.K. Kellogg Auditorium

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Building name	Task	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
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**Subtotal**

**Annual Total**

# IbIRptTitle

txtCustomerName

txtRFBR

## ◆ Overall Roof Condition

<b>Region/Facility</b>	<b>Building</b>	<b>Roof</b>	<b>Sq. Ft.</b>	<b>Inspection Comments</b>
txtUL_Name	<i>txtBU_Name</i>	txtRoofName	txtSQFT	InspectionNotes
	◆ <b>Subtotal</b>			
	<b>Grand Total</b>			

txtProviderName