FACILITY CONDITION ASSESSMENT



prepared for

Town of Exeter New Hampshire 10 Front Street Exeter, New Hampshire 03833-2737 Russell Dean



Rec Bath House/Concession 4 Hampton Road Exeter, New Hampshire 03833

PREPARED BY:

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BV PROJECT #: 157332.22R000-012.354

DATE OF REPORT:

April 21,2023

ON SITE DATE:

March 26, 2023

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1. Executive Summary

Property Overview and Assessment Details

General Information	
Property Type	Recreation Centers
Main Address	4 Hampton Road Exeter, New Hampshire 03833
Site Developed	1974
Site Area	26 acres
Parking Spaces	78 total spaces all in open lots; four of which are accessible.
Building Area	2,350 SF
Number of Stories	1
Outside Occupants/Leased Spaces	None
Date(s) of Visit	March 26, 2023
Management Point of Contact	Town of Exeter Jeff Beck Maintenance Superintendent 6037736162 jbeck@exeternh.gov
On-site Point of Contact (POC)	Jeff Beck
Assessment and Report Prepared By	Peter Marra
Reviewed By	Adrian Reth Technical Report Reviewer for: Mary Venable, CEM, RA 800.733.0660 7292719 Mary.Venable@bureauveritas.com
AssetCalc Link	Full dataset for this assessment can be found at: https://www.assetcalc.net/



Significant/Systemic Findings and Deficiencies

Historical Summary

The Rec Bath House was built in 1974. It houses men's and lady's locker rooms, an ice cream concession stand, and community pool and athletic courts. There is a wooden play area as well. It was dedicated in remembrance to Senior Chief Petty Officer Navy Seal Daniel R. Healy for his heroic actions in Afghanistan.

Architectural

The one-story structure has painted CMU exterior walls and wood cathedral ceilings throughout. The locker rooms are dated and could use modernization. Interior and exterior steel doors and jambs are rusting and in need of replacement. The concession stand is functional but dated. The floors are painted concrete.

Mechanical, Electrical, Plumbing and Fire (MEPF)

The building is used during summer months so there is no mechanical heating/ cooling equipment. The hot water is by an 80-gallon electric standalone tank. There is no fire suppression system. Pool pumps and motors are at midlife.

Site

The asphalt pavement exhibits isolated areas of failure and deterioration, such as alligator cracking, and transverse cracking. All of the paving must be overlaid with new asphalt paving in order to maintain the integrity of the overall pavement system. Milling is recommended as part of the overall repair work. The pool slabs have isolated signs of cracking along the east side entrance to the pool area. The affected patios must be repaired. The tennis court and basketball playing surface has transverse cracking along the nets and basketball poles and fence line. The court surface must be repaired. Some of the children's playground equipment is weathered and appears to be a safety hazard. Splinters are reported to be a problem. Some of the equipment requires replacement to mitigate potential injuries.

Recommended Additional Studies

No additional studies recommended at this time.



Facility Condition Index (FCI)

One of the major goals of the FCA is to calculate each building's Facility Condition Index (FCI), which provides a theoretical objective indication of a building's overall condition. By definition, the FCI is defined as the ratio of the cost of current needs divided by current replacement value (CRV) of the facility. The chart below presents the industry standard ranges and cutoff points.

FCI Ranges and Description				
0 – 5%	In new or well-maintained condition, with little or no visual evidence of wear or deficiencies.			
5 – 10%	Subjected to wear but is still in a serviceable and functioning condition.			
10 – 30%	Subjected to hard or long-term wear. Nearing the end of its useful or serviceable life.			
30% and above	Has reached the end of its useful or serviceable life. Renewal is now necessary.			

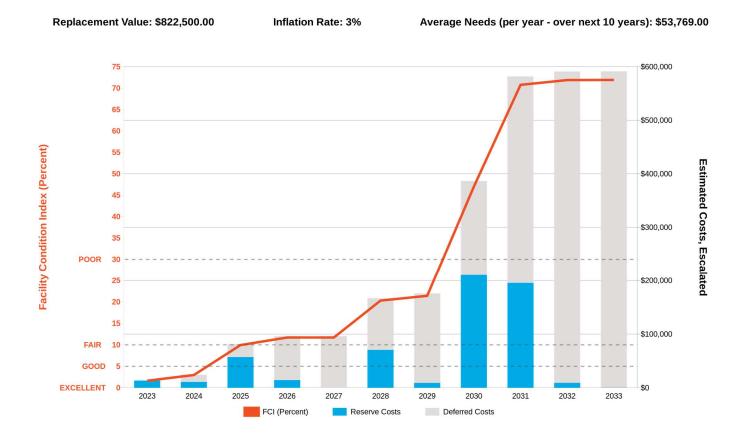
The deficiencies and lifecycle needs identified in this assessment provide the basis for a portfolio-wide capital improvement funding strategy. In addition to the current FCI, extended FCI's have been developed to provide owners the intelligence needed to plan and budget for the "keep-up costs" for their facilities. As such the 3-year, 5-year, and 10-year FCI's are calculated by dividing the anticipated needs of those respective time periods by current replacement value. As a final point, the FCI's ultimately provide more value when used to relatively compare facilities across a portfolio instead of being overanalyzed and scrutinized as stand-alone values. The table below summarizes the individual findings for this FCA:

FCI Analysis				
Replacement Value	Total SF		Cost/SF	
\$822,500	2,350		\$350	
Current FCI		\$13,600		1.6%
3-Year		\$96,300		11.7%
5-Year		\$167,000		20.3%
10-Year		\$591,500		71.9%



The orange line in the graph below forecasts what would happen to the FCI (left Y axis) over time, assuming zero capital expenditures. The capital expenditures allocated for each year (blue bars) are associated with the dollar amounts along the right Y axis.

Needs by Year with Unaddressed FCI Over Time



Immediate Needs

ID	Location	UF Code	Description	Condition	Plan Type	Cost
5971765	Rec Bath House/Concession	B2012	Exterior Walls, Concrete Block (CMU), Repair/Repoint	Poor	Performance/Integrity	\$11,000
5971741	Rec Bath House/Concession	C1031	Interior Door, Steel, Standard, Replace	Poor	Performance/Integrity	\$2,500
TOTAL	(2)					\$13,500



Key Findings



Exterior Walls in Poor condition.

Concrete Block (CMU)
Rec Bath House/Concession Building Exterior

Uniformat Code: B2012

Recommendation: Repair/Repoint in 2023

Priority Score: 88.9

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Plan Type:

Performance/Integrity

Cost Estimate: \$11,000

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Bottom courses of block should be re-pointed. - AssetCALC ID: 5971765



Interior Door in Poor condition.

Steel, Standard Rec Bath House/Concession Building Exterior

Uniformat Code: C1031

Recommendation: Replace in 2023

Priority Score: 83.9

Plan Type:

Performance/Integrity

Cost Estimate: \$2,500

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GM's of the interior steel doors are rotting away from the moisture in the showers in Locker room area - AssetCALC ID: 5971741



Exterior Door in Poor condition.

Steel, Standard Rec Bath House/Concession Building Exterior

Uniformat Code: B2051

Recommendation: Replace in 2024

Priority Score: 81.8

Plan Type:

Performance/Integrity

Cost Estimate: \$5,800

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The exterior doors are not fitting properly. Jams are rusting at the floor line. - AssetCALC ID: 5971774



Flooring in Poor condition.

any surface, w/ Paint or Sealant Rec Bath House/Concession Throughout building

Uniformat Code: C2031

Recommendation: Prep & Paint in 2024

Priority Score: 81.7

Plan Type:

Performance/Integrity

Cost Estimate: \$4,900

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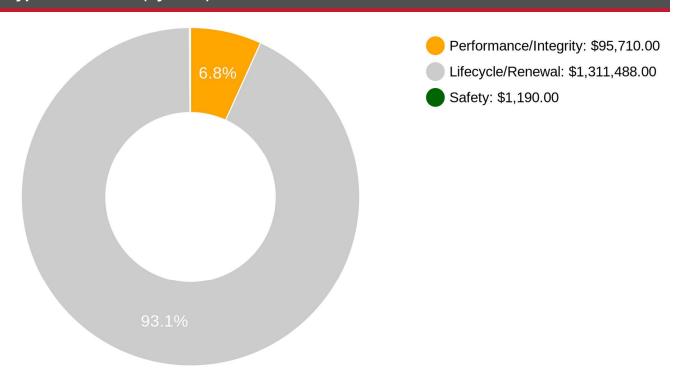


Plan Types

Each line item in the cost database is assigned a Plan Type, which is the primary reason or rationale for the recommended replacement, repair, or other corrective action. This is the "why" part of the equation. A cost or line item may commonly have more than one applicable Plan Type; however, only one Plan Type will be assigned based on the "best" fit, typically the one with the greatest significance.

Plan Type Descriptions						
Safety	An observed or reported unsafe condition that if left unaddressed could result in injury; a system or component that presents potential liability risk.					
Performance/Integrity	Component or system has failed, is almost failing, performs unreliably, does not perform as intended, and/or poses risk to overall system stability.					
Accessibility	Does not meet ADA, UFAS, and/or other handicap accessibility requirements.					
Environmental	Improvements to air or water quality, including removal of hazardous materials from the building or site.					
Retrofit/Adaptation	Components, systems, or spaces recommended for upgrades in in order to meet current standards, facility usage, or client/occupant needs.					
Lifecycle/Renewal	Any component or system that is not currently deficient or problematic but for which future replacement or repair is anticipated and budgeted.					

Plan Type Distribution (by Cost)



10-Year Total: \$1,408,388.00



2. Building and Site Information





Systems Summa	ary	
System	Description	Condition
Structure	Masonry bearing walls with wood roof deck supported by wood joists and concrete slab	Fair
Facade	Primary Wall Finish : CMU Windows: Wood and Vinyl	Fair
Roof	Primary: Gable construction with asphalt shingles roofing	Fair
Interiors	Walls: Painted CMU, Floors: coated concrete Ceilings: Sealed wood	Fair
Elevators	None	-
Plumbing	Distribution: Copper supply and PVC waste and venting Hot Water: Electric water heaters Fixtures: Toilets, urinals, and sinks in all restrooms	Fair
HVAC	Central System: None	-
Fire Suppression	Fire extinguishers only	Good



Systems Summary	y	
Electrical	Source & Distribution: Main panel with copper wiring Fed from street pole copper wiring Interior Lighting: linear fluorescent Emergency Power: None	Fair
Fire Alarm	Smoke detectors with exit signs	Fair
Equipment/Special	Commercial kitchen equipment, Swimming pool	Fair
Site Pavement	Asphalt lots with limited areas of concrete aprons and pavement and adjacent concrete sidewalks, curbs, ramps, and stairs	Poor
Site Development	Building-mounted signage; chain link fencing Playgrounds and sports fields and courts Furnished with Limited park benches, picnic tables, trash receptacles Outdoor swimming pool; water play structures	Fair
Landscaping & Topography	Significant landscaping features including lawns, trees, bushes Irrigation being developed Low to moderate site slopes throughout	Fair
Utilities	Municipal water and sewer Local utility-provided electric	Good
Site Lighting	Pole-mounted: HPS Building-mounted: CFL	Fair
Ancillary Structures	None	-
Accessibility	Presently it does not appear an accessibility study is needed for this property.	-
Key Issues and Findings	Rusted doors, heavy asphalt wear, severe alligator cracking and potholes, significant sidewalk trip hazards	Poor



System Expenditure Forecast							
System	Immediate	Short Term (1-2 yr)	Near Term (3-5 yr)	Med Term (6-10 yr)	Long Term (11-20 yr)	TOTAL	
Facade	\$11,040	\$5,969	\$12,666	\$4,696	\$3,541	\$37,912	
Roofing	-	-	\$14,285	-	-	\$14,285	
Interiors	\$2,484	\$19,944	-	-	\$34,674	\$57,102	
Plumbing	-	\$19,910	\$58,201	\$19,814	\$24,397	\$122,322	
Fire Protection	-	-	-	\$239	\$321	\$560	
Electrical	-	\$7,224	-	\$9,674	-	\$16,898	
Fire Alarm and Electronic Systems	-	-	-	\$122,200	-	\$122,200	
Equipment and Furnishings	-	\$5,270	-	\$18,350	\$21,392	\$45,012	
Special Construction & Demo	-	\$9,955	-	-	-	\$9,955	
TOTALS	\$13,600	\$68,300	\$85,200	\$175,000	\$84,400	\$426,500	



3. Property Space Use and Observed Areas

Areas Observed

The interior spaces were observed in order to gain a clear understanding of the property's overall condition. Other areas accessed included the site within the property boundaries, the exterior of the property, and the roofs.

Key Spaces Not Observed

All key areas of the property were accessible and observed.



4. ADA Accessibility

Generally, Title II of the Americans with Disabilities Act (ADA) prohibits discrimination by entities to access and use of "areas of public accommodations" and "public facilities" on the basis of disability. Regardless of their age, these areas and facilities must be maintained and operated to comply with the Americans with Disabilities Act Accessibility Guidelines (ADAAG).

A public entity (i.e. city governments) shall operate each service, program, or activity so that the service, program, or activity, when viewed in its entirety, is readily accessible to and usable by individuals with disabilities.

However, this does not:

- 1. Necessarily require a public entity to make each of its existing facilities accessible to and usable by individuals with disabilities;
- Require a public entity to take any action that would threaten or destroy the historic significance of an historic property; or
- 3. Require a public entity to take any action that it can demonstrate would result in a fundamental alteration in the nature of a service, program, or activity or in undue financial and administrative burdens. In those circumstances where personnel of the public entity believe that the proposed action would fundamentally alter the service, program, or activity or would result in undue financial and administrative burdens, a public entity has the burden of proving that compliance with 35.150(a) of this part would result in such alteration or burdens. The decision that compliance would result in such alteration or burdens must be made by the head of a public entity or his or her designee after considering all resources available for use in the funding and operation of the service, program, or activity, and must be accompanied by a written statement of the reasons for reaching that conclusion. If an action would result in such an alteration or such burdens, a public entity shall take any other action that would not result in such an alteration or such burdens but would nevertheless ensure that individuals with disabilities receive the benefits or services provided by the public entity.

Removal of barriers to accessibility should be addressed from a liability standpoint in order to comply with federal law, but the barriers may or may not be building code violations. The Americans with Disabilities Act Accessibility Guidelines are part of the ADA federal civil rights law pertaining to the disabled and are not a construction code. State and local jurisdictions have adopted the ADA Guidelines or have adopted other standards for accessibility as part of their construction codes.

During the FCA, Bureau Veritas performed a limited high-level accessibility review of the facility non-specific to any local regulations or codes. The scope of the visual observation was limited to the same areas observed while performing the FCA and the categories set forth in the appendix. It is understood by the Client that the limited observations described herein do not comprise a full ADA Compliance Survey, and that such a survey is beyond the scope of this particular assessment. A full measured ADA survey would be required to identify any and all specific potential accessibility issues. Additional clarifications of this limited survey:

- This survey was visual in nature and actual measurements were not taken to verify compliance
- Only a representative sample of areas was observed
- Two overview photos were taken for each subsection regardless of perceived compliance or non-compliance
- Itemized costs for individual non-compliant items are not included in the dataset
- For any "none" boxes checked or reference to "no issues" identified, that alone does not guarantee full compliance

The facility was originally constructed in 1974. A few accessibility improvements appear to have been implemented at that time.

During the interview process with the client representatives, no complaints or pending litigation associated with potential accessibility issues was reported.

A prior accessibility survey was performed by Disability Access Consultants in December of 2019. From BV's perspective and limited analysis of the documents provided in conjunction with our own site visit, it appears that the recommendations from that study have been addressed in full. A line item by line item comparison between the prior study and BV's recent observations are beyond the scope of this assessment. Reference the appendix for specific data, photos, and tables or checklists associated with this limited accessibility survey.

No detailed follow-up accessibility study is currently recommended since no major or moderate issues were identified at the subject site. Reference the appendix for specific data, photos, and tables or checklists associated with this limited accessibility survey.



5. Energy and Sustainability

Bureau Veritas has reviewed the building assets of the subject property to identify potential upgrades that will contribute to the Town of Exeter's energy efficiency and carbon reduction goals. This analysis identifies building components and equipment that no longer meet current energy efficiency standards and can be considered for upgrades to reduce energy usage, water usage or environmental impact.

The potential energy and sustainability upgrades listed in the following table were evaluated. For each item, we have determined whether the item is (1) not applicable to the subject building, (2) already implemented, or (3) a possible viable upgrade that should be considered for implementation.



Rec Bath House/Concession

	Potential Energy & Water Conservation Measures (ECMs)						
Category	ECM Description	Applicability	NA	In Place	Evaluate		
Appliance	Install Energy Savers on Vending, Snack Machines	Older machines without sensor			√		
Appliance	Replace older Refrigerators with Energy Star Refrigerators	If refrigerators are older (<2000)			✓		
Controls	Install motion-sensing space conditioning thermostats	Applicable for buildings that are conditioned using RTU's	✓				
Controls	Retro-commission HVAC systems	Central Systems, 5+ years since last commissioning	✓				
Controls	Install Thermostatic Radiator Valve (TRV) controls for Steam Radiators	For steam Radiators with hand operated valves	✓	•			
Controls	Install Self Learning Programmable Thermostats	Residential Units	✓				
Controls	Add Timers on Bathroom Exhaust Fans	Individual without timer, or rooftop if running 24/7			✓		
DWH	Install Active solar thermal domestic water heating	Opportunity if central or individual WH			✓		
DWH	Install domestic hot water controls-recirculation	Central Domestic Hot Water Heater System	✓				
DWH	Install Hybrid heating/DHW condensing water heaters	Central Domestic Hot Water Heater System			✓		
DWH	Upgrade Domestic Water heaters	Consider if WH's are older or inefficient	✓	•			
DWH	Install Combined heat and power	If onsite heat/power is feasible	✓				
Electrical	Install Energy efficient elevators	High Rise	✓	•			
Envelope	Upgrade Exterior Windows	If older, Single Pane windows present	✓	•			
Envelope	Add Reflective Coating To Exterior Windows	For poor windows with no inside or outside shading	✓	•			
Envelope	Install Green/Vegetative Roofs	For larger buildings with flat roofs that are cooled	✓	•			
Envelope	Replace Dark Roofs With TPO Roofs	For warm climate	✓	•			
HVAC	Install Outside Air Control Through Co2 Sensors in AHU	Building with large AHU's	✓	,			
HVAC	Steam Clean AHU Fan Coils	Large AHU's, if coils not well maintained	√	,			
HVAC	Replace Older Motors with High Efficiency Motors - AHU	Large scale AHU's with older motors	✓				
HVAC	Upgrade Split Systems to SEER 16+ Split Air Conditioning Systems	Older split systems, R-22	✓				



Rec Bath House/Concession

	Potential Energy & Water Conservation Measures (ECMs)						
Category	ECM Description	Applicability	NA	In Place	Evaluate		
HVAC	Install High COP Heat Pumps	If all-electric with older HP's or electric resistance furnaces	✓				
HVAC	Repair/Install Hot Water Pipe Insulation	If missing on exposed pipes			√		
HVAC	Install High Efficiency Condensing Furnaces, + 90% efficiency	Where furnaces are standard 80% efficiency or less	✓				
HVAC	Replace Defective Steam Traps	Faulty steam system components	√				
HVAC	Install High Efficiency Hot Water Boilers	For older, inefficient boilers	√				
HVAC	Install Energy Recovery Ventilators	Where outside air requirement is significant	√				
HVAC	Install High Efficiency Steam Boilers	For older steam boilers	√				
HVAC	Occupancy Sensor to Control Thermostats	For rooms/buildings with variable occupancy	√				
HVAC	High Efficiency Motors - Circulation Pumps	In Central Systems with pumps <90% efficient		√			
Laundry	Install Front Load Commercial/Residential Washers	Upgrade if not already installed	✓				
Lighting	Install Automatic Lighting Controls	For rooms/buildings with variable occupancy			√		
Lighting	Upgrade Interior Lighting to LED	Upgrade if not already installed			✓		
Lighting	Upgrade Exterior Lights to LED	Upgrade if not already installed			✓		
Lighting	Replace 'Exit' lights with LED fixtures	Upgrade if not already installed		√			
Lighting	Daylight controls on Exterior Lights	Upgrade if not already installed			√		
Plumbing	Install 1.5GPM Low Flow Shower Heads	Upgrade if not already installed			✓		
Plumbing	Install 1.0 Low Flow Faucet Aerators in Restrooms	Upgrade if not already installed			✓		
Plumbing	Install 1.5GPM Aerator in Kitchen/Break Rm. Faucets	Upgrade if not already installed			√		
Plumbing	Install 0.8 GPF Low Flow Flush Tank Toilets	Upgrade if not already installed			✓		
Renewables	Add Solar photovoltaic power generation	Where space available and sufficient electrical demand	√				
Renewables	Install Wind turbines/Microturbines	Suitable for wide open rural spaces, else wind is insufficient	✓				
Weatherization	Weatherization – Weather Strip and Caulk	If issues known or observed	✓				



Rec Bath House/Concession

Category	ECM Description	Applicability	NA	In Place	Evaluate
Weatherization	Weatherization – Seal Exterior Wall Penetrations	If issues known or observed	✓		
Weatherization	Weatherization – Wall Insulation	If issues known or observed, but is costly/disruptive	√		
Weatherization	Weatherization – Roof/Attic insulation	Improve aged or insufficient insulation	√		
Weatherization	Weatherization – Insulate Perimeter Electric Receptacles and Switches	If not already done	✓		
Weatherization	Install Vestibules at Entry Doors	Applicable at large buildings in cold climates	✓		
Weatherization	Seal HVAC Ducts	Where older ducts have not been sealed or suspected leaky	√		
Site	Smart Irrigation	For irrigated landscaping	✓		
		Totals	34	2	14

Key:

	NA	Measure not applicable for the given facility
	In Place	Measure has already been implemented at the given facility
	Evaluate	Measure is applicable and should be evaluated for financial feasibility for the given facility



6. Purpose and Scope

Purpose

Bureau Veritas was retained by the client to render an opinion as to the Property's current general physical condition on the day of the site visit.

Based on the observations, interviews and document review outlined below, this report identifies significant deferred maintenance issues, existing deficiencies, and material code violations of record, which affect the Property's use. Opinions are rendered as to its structural integrity, building system condition and the Property's overall condition. The report also notes building systems or components that have realized or exceeded their typical expected useful lives.

The physical condition of building systems and related components are typically defined as being in one of five condition ratings. For the purposes of this report, the following definitions are used:

Condition Ratings	
Excellent	New or very close to new; component or system typically has been installed within the past year, sound and performing its function. Eventual repair or replacement will be required when the component or system either reaches the end of its useful life or fails in service.
Good	Satisfactory as-is. Component or system is sound and performing its function, typically within the first third of its lifecycle. However, it may show minor signs of normal wear and tear. Repair or replacement will be required when the component or system either reaches the end of its useful life or fails in service.
Fair	Showing signs of wear and use but still satisfactory as-is, typically near the median of its estimated useful life. Component or system is performing adequately at this time but may exhibit some signs of wear, deferred maintenance, or evidence of previous repairs. Repair or replacement will be required due to the component or system's condition and/or its estimated remaining useful life.
Poor	Component or system is significantly aged, flawed, functioning intermittently or unreliably; displays obvious signs of deferred maintenance; shows evidence of previous repair or workmanship not in compliance with commonly accepted standards; has become obsolete; or exhibits an inherent deficiency. The present condition could contribute to or cause the deterioration of contiguous elements or systems. Either full component replacement is needed, or repairs are required to restore to good condition, prevent premature failure, and/or prolong useful life.
Failed	Component or system has ceased functioning or performing as intended. Replacement, repair, or other significant corrective action is recommended or required.
Not Applicable	Assigning a condition does not apply or make logical sense, most commonly due to the item in question not being present.



Scope

The standard scope of the Facility Condition Assessment includes the following:

- Visit the Property to evaluate the general condition of the building and site improvements, review available construction documents in order to familiarize ourselves with, and be able to comment on, the in-place construction systems, life safety, mechanical, electrical, and plumbing systems, and the general built environment.
- Identify those components that are exhibiting deferred maintenance issues and provide cost estimates for Immediate Costs and Replacement Reserves based on observed conditions, maintenance history and industry standard useful life estimates. This will include the review of documented capital improvements completed within the last five-year period and work currently contracted for, if applicable.
- Provide a full description of the Property with descriptions of in-place systems and commentary on observed conditions.
- Provide a high-level categorical general statement regarding the subject Property's compliance to Title III of the Americans
 with Disabilities Act. This will not constitute a full ADA survey, but will help identify exposure to issues and the need for
 further review.
- Obtain background and historical information about the facility from a building engineer, property manager, maintenance staff, or other knowledgeable source. The preferred methodology is to have the client representative or building occupant complete a Pre-Survey Questionnaire (PSQ) in advance of the site visit. Common alternatives include a verbal interview just prior to or during the walk-through portion of the assessment.
- Review maintenance records and procedures with the in-place maintenance personnel.
- Observe a representative sample of the interior spaces/units, including vacant spaces/units, to gain a clear understanding
 of the property's overall condition. Other areas to be observed include the exterior of the property, the roofs, interior
 common areas, and the significant mechanical, electrical and elevator equipment rooms.
- Provide recommendations for additional studies, if required, with related budgetary information.
- Provide an Executive Summary at the beginning of this report, which highlights key findings and includes a Facility Condition Index as a basis for comparing the relative conditions of the buildings within the portfolio.



7. Opinions of Probable Costs

Cost estimates are attached throughout this report, with the Replacement Reserves in the appendix.

These estimates are based on Invoice or Bid Document/s provided either by the Owner/facility and construction costs developed by construction resources such as *R.S. Means, CBRE Whitestone*, and *Marshall & Swift*, Bureau Veritas's experience with past costs for similar properties, city cost indexes, and assumptions regarding future economic conditions.

Opinions of probable costs should only be construed as preliminary, order of magnitude budgets. Actual costs most probably will vary from the consultant's opinions of probable costs depending on such matters as type and design of suggested remedy, quality of materials and installation, manufacturer and type of equipment or system selected, field conditions, whether a physical deficiency is repaired or replaced in whole, phasing or bundling of the work (if applicable), quality of contractor, quality of project management exercised, market conditions, use of subcontractors, and whether competitive pricing is solicited, etc. Certain opinions of probable costs cannot be developed within the scope of this guide without further study. Opinions of probable cost for further study should be included in the FCA.

Methodology

Based upon site observations, research, and judgment, along with referencing Expected Useful Life (EUL) tables from various industry sources, Bureau Veritas opines as to when a system or component will most probably necessitate replacement. Accurate historical replacement records, if provided, are typically the best source of information. Exposure to the elements, initial quality and installation, extent of use, the quality and amount of preventive maintenance exercised, etc., are all factors that impact the effective age of a system or component. As a result, a system or component may have an effective age that is greater or less than its actual chronological age. The Remaining Useful Life (RUL) of a component or system equals the EUL less its effective age, whether explicitly or implicitly stated. Projections of Remaining Useful Life (RUL) are based primarily on age and condition with the presumption of continued use and maintenance of the Property similar to the observed and reported past use and maintenance practices, in conjunction with the professional judgment of Bureau Veritas's assessors. Significant changes in occupants and/or usage may affect the service life of some systems or components.

Where quantities could not be or were not derived from an actual construction document take-off or facility walk-through, and/or where systemic costs are more applicable or provide more intrinsic value, budgetary square foot and gross square foot costs are used. Estimated costs are based on professional judgment and the probable or actual extent of the observed defect, inclusive of the cost to design, procure, construct and manage the corrections.

Definitions

Immediate Needs

Immediate Needs are line items that require immediate action as a result of: (1) material existing or potential unsafe conditions, (2) failed or imminent failure of mission critical building systems or components, or (3) conditions that, if not addressed, have the potential to result in, or contribute to, critical element or system failure within one year or will most probably result in a significant escalation of its remedial cost.

For database and reporting purposes the line items with RUL=0, and commonly associated with *Safety* or *Performance/Integrity* Plan Types, are considered Immediate Needs.



Replacement Reserves

Cost line items traditionally called Replacement Reserves (equivalently referred to as Lifecycle/Renewals) are for recurring probable renewals or expenditures, which are not classified as operation or maintenance expenses. The replacement reserves should be budgeted for in advance on an annual basis. Replacement Reserves are reasonably predictable both in terms of frequency and cost. However, Replacement Reserves may also include components or systems that have an indeterminable life but, nonetheless, have a potential for failure within an estimated time period.

Replacement Reserves generally exclude systems or components that are estimated to expire after the reserve term and are not considered material to the structural and mechanical integrity of the subject property. Furthermore, systems and components that are not deemed to have a material effect on the use of the Property are also excluded. Costs that are caused by acts of God, accidents, or other occurrences that are typically covered by insurance, rather than reserved for, are also excluded.

Replacement costs are solicited from ownership/property management, Bureau Veritas's discussions with service companies, manufacturers' representatives, and previous experience in preparing such schedules for other similar facilities. Costs for work performed by the ownership's or property management's maintenance staff are also considered.

Bureau Veritas's reserve methodology involves identification and quantification of those systems or components requiring capital reserve funds within the assessment period. The assessment period is defined as the effective age plus the reserve term. Additional information concerning system's or component's respective replacement costs (in today's dollars), typical expected useful lives, and remaining useful lives were estimated so that a funding schedule could be prepared. The Replacement Reserves Schedule presupposes that all required remedial work has been performed or that monies for remediation have been budgeted for items defined as Immediate Needs.

For the purposes of 'bucketizing' the System Expenditure Forecasts in this report, the Replacement Reserves have been subdivided and grouped as follows: Short Term (years 1-3), Near Term (years 4-5), Medium Term (years 6-10), and Long Term (years 11-20).

Key Findings

In an effort to highlight the most significant cost items and not be overwhelmed by the Replacement Reserves report in its totality, a subsection of Key Findings is included within the Executive Summary section of this report. Key Findings typically include repairs or replacements of deficient items within the first five-year window, as well as the most significant high-dollar line items that fall anywhere within the ten-year term. Note that while there is some subjectivity associated with identifying the Key Findings, the Immediate Needs are always included as a subset.

Exceedingly Aged

A fairly common scenario encountered during the assessment process, and a frequent source of debate, occurs when classifying and describing "very old" systems or components that are still functioning adequately and do not appear nor were reported to be in any way deficient. To help provide some additional intelligence on these items, such components will be tagged in the database as Exceedingly Aged. This designation will be reserved for mechanical or electrical systems or components that have aged well beyond their industry standard lifecycles, typically at least 15 years beyond and/or twice their Estimated Useful Life (EUL). In tandem with this designation, these items will be assigned a Remaining Useful Life (RUL) not less than two years but not greater than 1/3 of their standard EUL. As such the recommended replacement time for these components will reside outside the typical Short Term window but will not be pushed 'irresponsibly' (too far) into the future.



8. Certification

Town of Exeter New Hampshire, Exeter FCA Program (the Client) retained Bureau Veritas to perform this Facility Condition Assessment in connection with its continued operation of Rec Bath House/Concession, 4 Hampton Road, Exeter, New Hampshire '03833, the "Property". It is our understanding that the primary interest of the Client is to locate and evaluate materials and building system defects that might significantly affect the value of the property and to determine if the present Property has conditions that will have a significant impact on its continued operations.

The conclusions and recommendations presented in this report are based on the brief review of the plans and records made available to our Project Manager during the site visit, interviews of available property management personnel and maintenance contractors familiar with the Property, appropriate inquiry of municipal authorities, our Project Manager's walk-through observations during the site visit, and our experience with similar properties.

No testing, exploratory probing, dismantling or operating of equipment or in-depth studies were performed unless specifically required under the *Purpose and Scope* section of this report. This assessment did not include engineering calculations to determine the adequacy of the Property's original design or existing systems. Although walk-through observations were performed, not all areas may have been observed (see Section 1 for specific details). There may be defects in the Property, which were in areas not observed or readily accessible, may not have been visible, or were not disclosed by management personnel when questioned. The report describes property conditions at the time that the observations and research were conducted.

This report has been prepared for and is exclusively for the use and benefit of the Client identified on the cover page of this report. The purpose for which this report shall be used shall be limited to the use as stated in the contract between the client and Bureau Veritas.

This report, or any of the information contained therein, is not for the use or benefit of, nor may it be relied upon by any other person or entity, for any purpose without the advance written consent of Bureau Veritas. Any reuse or distribution without such consent shall be at the client's or recipient's sole risk, without liability to Bureau Veritas.

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9. Appendices

Appendix A: Photographic Record

Appendix B: Site Plan

Appendix C: Pre-Survey Questionnaire

Appendix D: Accessibility Review and Photos

Appendix E: Component Condition Report

Appendix F: Replacement Reserves

Appendix G: Equipment Inventory List



Appendix A: Photographic Record





1 - FRONT ELEVATION



2 - LEFT ELEVATION



3 - REAR ELEVATION



4 - RIGHT ELEVATION



5 - ROOFING



6 - ENTRANCE TO LOCKER ROOMS



7 - LOCKER ROOM



8 - CEILING STRUCTURE IN LOCKER ROOM



9 - WATER HEATER



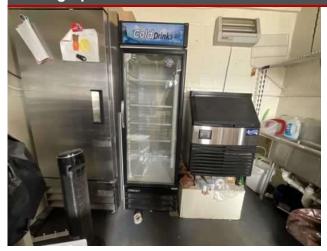
10 - MAIN ELECTRIC PANEL



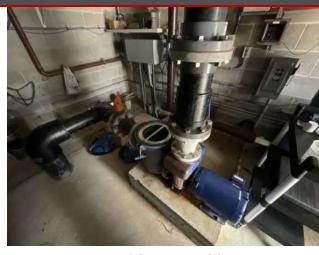
11 - FIRE EXTINGUISHER



12 - POOL EQUIPMENT



13 - FOODSERVICE EQUIPMENT



14 - POOL PUMP ROOM



15 - POOL AREA



16 - ATHLETIC SURFACES AND COURTS



17 - BACK STOP



18 - PLAY STRUCTURE



19 - ATHLETIC SURFACES AND COURTS



20 - POOL ACCESSORIES



21 - PARKING LOTS



22 - SITE LIGHTING



23 - RAMP SIDEWALK TO COURTS

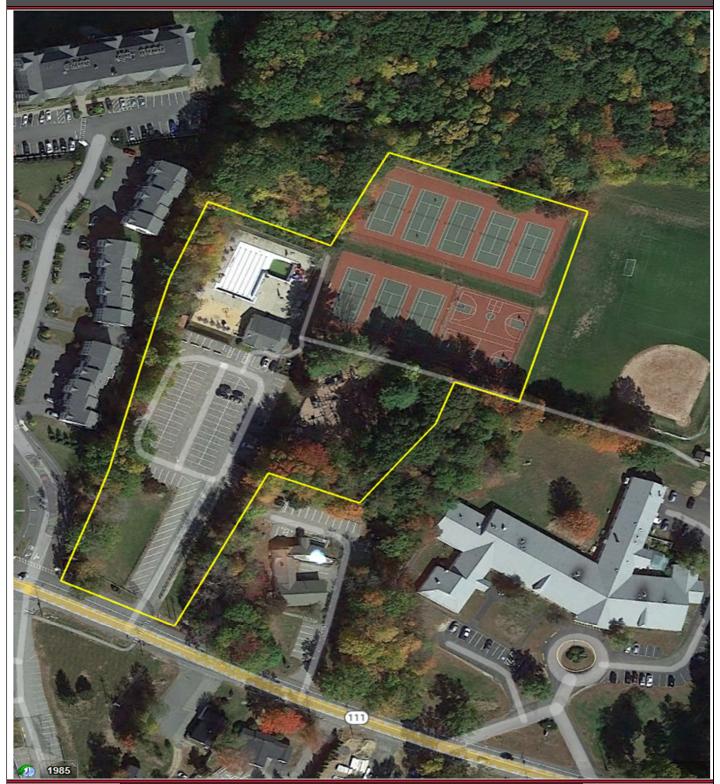


24 - FENCES AND GATES

Appendix B: Site Plan



Site Plan





Project Number	Project Name
157332.22R000-012.354	Rec Bath House/Concession
Source	On-Site Date
Google	March 28, 2023



Appendix C:
Pre-Survey Questionnaire



BV FACILITY CONDITION ASSESSMENT: PRE-SURVEY QUESTIONNAIRE

Building / Facility Name:	Rec Bath House/Concession
Name of person completing form:	Jeff Beck
Title / Association w/ property:	Maintenance superintendent
Length of time associated w/ property:	
Date Completed:	3/27/2023
Phone Number:	
Method of Completion:	INTERVIEW - verbally completed during interview

Directions: Please answer all questions to the best of your knowledge and in good faith. Please provide additional details in the Comments column, or backup documentation for any **Yes** responses.

	Data Overview			Response
1	Year(s) constructed	Constructed 1974	Renovated	Single season building.
2	Building size in SF	2,718	SF	
			Year	Additional Detail
		Facade		
		Roof		
	Major Renovation/Rehabilitation	Interiors		
3		HVAC		
		Electrical		
		Site Pavement		
		Accessibility		
4	List other significant capital improvements (focus on recent years; provide approximate date).			
5	List any major capital expenditures planned/requested for the next few years. Have they been budgeted?			
6	Describe any on-going extremely problematic, historically chronic, or immediate facility needs.			

Mark the column corresponding to the appropriate response. Please provide additional details in the Comments column, or backup documentation for any **Yes** responses. (**NA** indicates "*Not Applicable*", **Unk** indicates "*Unknown*")

	Question		Resp	onse		Comments
		Yes	No	Unk	NA	
7	Are there any problems with foundations or structures, like excessive settlement?		×			
8	Are there any wall, window, basement or roof leaks?		×			
9	Has any part of the facility ever contained visible suspect mold growth, or have there been any indoor air quality complaints?		×			
10	Are your elevators unreliable, with frequent service calls?		×			
11	Are there any plumbing leaks, water pressure, or clogging/backup issues?		×			
12	Have there been any leaks or pressure problems with natural gas, HVAC piping, or steam service?		×			
13	Are any areas of the facility inadequately heated, cooled or ventilated? Poorly insulated areas?		×			
14	Is the electrical service outdated, undersized, or problematic?		×			
15	Are there any problems or inadequacies with exterior lighting?		×			
16	Is site/parking drainage inadequate, with excessive ponding or other problems?		×			
17	Are there any other unresolved construction defects or significant issues/hazards at the property that have not yet been identified above?		×			
18	ADA: Has an accessibility study been previously performed? If so, when?	×				Evaluation completed December 2019
19	ADA: Have any ADA improvements been made to the property since original construction? Describe.		×			
20	ADA: Has building management reported any accessibility-based complaints or litigation?		×			
21	Are any areas of the property leased to outside occupants?		×			

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Appendix D:
Accessibility Review and Photos



Visual Survey - 2010 ADA Standards for Accessible Design

Property Name: Rec Bath House/Concession

BV Project Number: 157332.22R000 - 012.354

Fac	Facility History & Interview								
	Question	Yes	No	Unk	Comments				
1	Has an accessibility study been previously performed? If so, when?				Evaluation completed December 2019				
2	Have any ADA improvements been made to the property since original construction? Describe.		×						
3	Has building management reported any accessibility-based complaints or litigation?		×						

Rec Bath House/Concess	ion: Accessibility Is	sues		
Category	Major Issues (ADA study recommended)	Moderate Issues (ADA study recommended)	Minor Issues	None*
Parking				×
Exterior Accessible Route				X
Building Entrances				X
Interior Accessible Route				X
Elevators		NA		
Public Restrooms				X
Kitchens/Kitchenettes		NA		
Playgrounds & Swimming Pools				X
Other		NA		

^{*}be cognizant that if the "None" box is checked that does not guarantee full compliance; this study is limited in nature

Rec Bath House/Concession: Photographic Overview



OVERVIEW OF ACCESSIBLE PARKING AREA



CLOSE-UP OF STALL



ACCESSIBLE PATH



LOCKERROOM ENTRANCE



ACCESSIBLE ENTRANCE

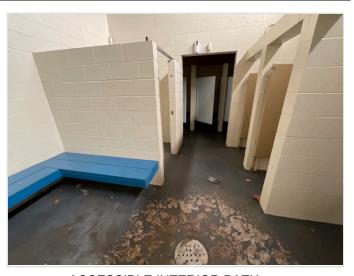


ADDITIONAL PATHWAY

Rec Bath House/Concession: Photographic Overview



ACCESSIBLE INTERIOR PATH



ACCESSIBLE INTERIOR PATH



TOILET STALL OVERVIEW



SINK, FAUCET HANDLES AND ACCESSORIES



ACCESSIBLE ROUTE TO POOL



PLAYGROUND SURFACE

Appendix E:
Component Condition Report



Component Condition Report | Rec Bath House/Concession

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Facade						
B2010	Building Exterior	Poor	Exterior Walls, Concrete Block (CMU), Repair/Repoint	400 SF	0	5971765
B2020	Building Exterior	Fair	Window, Vinyl-Clad Double-Glazed, 16-25 SF	2	12	5971755
B2020	Building Exterior	Fair	Window, Wood, 16-25 SF	7	3	5971775
B2020	Building Exterior	Fair	Window, Aluminum Double-Glazed, 16-25 SF	3	6	5971772
B2050	Building Exterior	Poor	Exterior Door, Steel, Standard	7	1	5971774
Roofing						
B3010	Roof	Fair	Roofing, Asphalt Shingle, 20-Year Standard	2,350 SF	5	5971746
Interiors						
C1030	Building Exterior	Poor	Interior Door, Steel, Standard	3	0	5971741
C1090	Restrooms	Fair	Toilet Partitions, Metal, Refinish	5	2	5971734
C1090	Restrooms	Fair	Toilet Partitions, Wood	8	12	5971752
C2010	Throughout building	Fair	Wall Finishes, any surface, Prep & Paint	3,525 SF	2	5971747
C2030	Throughout building	Poor	Flooring, any surface, w/ Paint or Sealant, Prep & Paint	2,350 SF	1	5971742
C2050	Throughout building	Fair	Ceiling Finishes, any flat surface, Prep & Paint	2,350 SF	2	5971740
Plumbing						
D2010	Restrooms	Fair	Shower, Valve & Showerhead	2	2	5971738
D2010	Restrooms	Fair	Urinal, Waterless	2	3	5971745
D2010	Kitchen	Fair	Sink/Lavatory, Commercial Kitchen, 3-Bowl	1	8	5971735
D2010	Restrooms	Fair	Toilet, Commercial Water Closet	7	7	5971764
D2010	Throughout	Fair	Plumbing System, Supply & Sanitary, Medium Density (includes fixtures)	2,350 SF	5	5975477
D2010	Utility closet	Fair	Water Heater, Electric, Commercial (12 kW)	1	12	5971757
D2010	Restrooms	Fair	Sink/Lavatory, Wall-Hung, Vitreous China	8	2	5971760
Fire Protection						
D4030	Throughout building	Good	Fire Extinguisher, Type ABC, up to 20 LB	1	10	5971754
Electrical						
D5020	Utility closet	Good	Supplemental Components, Load Center, Single Phase Residential 120/240 V	1	27	5971770
D5020	Throughout building	Fair	Supplemental Components, Load Center, Single Phase Residential 120/240 V	1	7	5971769
D5040	Throughout	Fair	Interior Lighting System, Full Upgrade, Low Density & Standard Fixtures	2,350 SF	2	5975478
Fire Alarm & Elect	ronic Systems					
D7030	Throughout building	Fair	Security/Surveillance System, Full System Upgrade, Average Density	36,000 SF	7	5971750
Equipment & Furn	ishings					
E1030	Kitchen	Fair	Foodservice Equipment, Icemaker, Freestanding	1	12	5971736
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 1-Door Reach-In	1	6	5971751

Component Condition Report | Rec Bath House/Concession

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
E1030	Kitchen	Fair	Foodservice Equipment, Freezer, 2-Door Reach-In	1	9	5971766
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 1-Door Reach-In	1	8	5971749
E1030	Kitchen	Fair	Foodservice Equipment, Freezer, Chest	1	2	5971761
E1030	Kitchen	Fair	Foodservice Equipment, Freezer, Chest	1	2	5971731
Special Construct	ion & Demo					
F1050	Pool pump	Fair	Pool Equipment, Circulation Pump	1	21	5971771
F1050	Pool pump	Fair	Pool Equipment, Circulation Pump	1	2	5971773

Component Condition Report | Rec Bath House/Concession / Site

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Special Construc	tion & Demo					
F1050	Concrete pool deck	Fair	Pool Finishes, Basin & Deck Finishes, Concrete Deck	11,848 SF	8	5971776
F1050	Site	Fair	Pool Finishes, Basin & Deck Finishes, Plaster Basin, Refinish	6,000 SF	7	5971748
Pedestrian Plazas	s & Walkways					
G2020	Site	Fair	Parking Lots, Pavement, Asphalt, Mill & Overlay	43,428 SF	3	5971753
G2030	Site	Poor	Sidewalk, Concrete, Small Areas/Sections	50 SF	0	5971767
Athletic, Recreati	onal & Playfield Areas					
G2050	Site	Fair	Play Structure, Multipurpose, Medium	2	15	5971762
G2050	Site	Fair	Athletic Surfaces & Courts, Tennis/Volleyball, Rubber-Acrylic w/ Integral Color, Resurface	31,478 SF	2	5971739
G2050	Site	Fair	Sports Apparatus, Basketball, Backboard/Rim/Pole	4	5	5971733
G2050	Site	Fair	Sports Apparatus, Baseball, Backstop Chain-Link	3	10	5971744
G2050	Site	Fair	Athletic Surfaces & Courts, Basketball/General, Asphalt Pavement, Mill & Overlay	31,478 SF	6	5971732
G2050	Site	Fair	Play Structure, Multipurpose, Medium	1	6	5971758
Sitework						
G2060	Site	Poor	Fences & Gates, Fence, Chain Link 8'	2,064 LF	0	5971763
G2060	Site	Good	Picnic Table, Metal Powder-Coated	10	15	5971756
G2060	Site	Fair	Park Bench, Wood/Composite/Fiberglass	4	7	5971737
G4050	Pool	Fair	Exterior Fixture w/ Lamp, any type, w/ LED Replacement	1	2	5971743

Appendix F:
Replacement Reserves



BUREAU VERITAS

4/21/2023

Location	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	Total Escalated Estimate
Rec Bath House/Concession	\$13,524	\$10,980	\$57,300	\$14,476	\$0	\$70,679	\$9,145	\$147,319	\$9,090	\$9,183	\$240	\$6,734	\$69,067	\$0	\$0	\$0	\$0	\$8,211	\$0	\$0	\$322	\$426,272
Rec Bath House/Concession / Site	\$72,398	\$0	\$208,140	\$229,207	\$0	\$60,792	\$214,498	\$67,210	\$186,408	\$0	\$27,819	\$0	\$278,705	\$0	\$0	\$101,050	\$0	\$0	\$0	\$0	\$0	\$1,446,229
Grand Total	\$85,922	\$10,980	\$265,440	\$243,684	\$0	\$131,471	\$223,643	\$214,529	\$195,498	\$9,183	\$28,059	\$6,734	\$347,772	\$0	\$0	\$101,050	\$0	\$8,211	\$0	\$0	\$322	\$1,872,500

Rec Bath House/Concession

Rec Bath I	House/Concession																									5
Uniformat Code	Location Description	ID	Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	/Unit	Unit Cost	w/ Markup * Subtotal2023	2024	2025 2026	2027 20	028	2029 2030 2	031 2	2032	2033 2034 20:	35 203	6 2037	2038	2039 2	040 2	041 20)42 2043	Deficiend Repa Estimat
B2010	Building Exterior	5971765	Exterior Walls, Concrete Block (CMU), Repair/Repoint	0	40	0	400	SF	\$20.00	\$27.60 \$11,040 \$11,040																\$11,04
B2020	Building Exterior	5971775	Window, Wood, 16-25 SF, Replace	30	27	3	7	EA	\$1,200.00	\$1,656.00 \$11,592		\$11,592														\$11,59
B2020	Building Exterior	5971772	Window, Aluminum Double-Glazed, 16-25 SF, Replace	30	24	6	3	EA	\$950.00	\$1,311.00 \$3,933				\$3	3,933											\$3,93
B2020	Building Exterior	5971755	Window, Vinyl-Clad Double-Glazed, 16-25 SF, Replace	30	18	12	2	EA	\$900.00	\$1,242.00 \$2,484								\$2,48	34							\$2,48
32050	Building Exterior	5971774	Exterior Door, Steel, Standard, Replace	40	39	1	7	EA	\$600.00	\$828.00 \$5,796	\$5,796															\$5,79
33010	Roof	5971746	Roofing, Asphalt Shingle, 20-Year Standard, Replace	20	15	5	2350	SF	\$3.80	\$5.24 \$12,323			\$12,3	23												\$12,32
C1030	Building Exterior	5971741	Interior Door, Steel, Standard, Replace	40	40	0	3	EA	\$600.00	\$828.00 \$2,484 \$2,484																\$2,48
C1090	Restrooms	5971734	Toilet Partitions, Metal, Refinish	10	8	2	5	EA	\$50.00	\$59.50 \$298		\$298						\$29	98							\$59
C1090	Restrooms	5971752	Toilet Partitions, Wood, Replace	20	8	12	8	EA	\$500.00	\$690.00 \$5,520								\$5,52	20							\$5,52
22010	Throughout building	g 5971747	Wall Finishes, any surface, Prep & Paint	10	8	2	3525	SF	\$1.50	\$2.07 \$7,297		\$7,297						\$7,29	97							\$14,59
C2030	Throughout building	g 5971742	Plooring, any surface, w/ Paint or Sealant, Prep & Paint	10	9	1	2350	SF	\$1.50	\$2.07 \$4,865	\$4,865							\$4,865								\$9,72
C2050	Throughout building	g 5971740	Ceiling Finishes, any flat surface, Prep & Paint	10	8	2	2350	SF	\$2.00	\$2.76 \$6,486		\$6,486						\$6,48	36							\$12,97
D2010	Utility closet	5971757	Water Heater, Electric, Commercial (12 kW), Replace	20	8	12	1	EA	\$12,400.00	\$17,112.00 \$17,112								\$17,11	12							\$17,11
D2010	Throughout	5975477	Plumbing System, Supply & Sanitary, Medium Density (includes fixtures), Replace	40	35	5	2350	SF	\$15.00	\$20.70 \$48,645			\$48,6	45												\$48,64
D2010	Restrooms	5971738	Shower, Valve & Showerhead, Replace	30	28	2	2	EA	\$800.00	\$1,104.00 \$2,208		\$2,208														\$2,20
D2010	Restrooms	5971760	Sink/Lavatory, Wall-Hung, Vitreous China, Replace	30	28	2	8	EA	\$1,500.00	\$2,070.00 \$16,560		\$16,560														\$16,56
D2010	Restrooms	5971745	Urinal, Waterless, Replace	30	27	3	2	EA	\$600.00	\$828.00 \$1,656		\$1,656														\$1,65
D2010	Restrooms	5971764	Toilet, Commercial Water Closet, Replace	30	23	7	7	EA	\$1,300.00	\$1,794.00 \$12,558					\$12,558											\$12,55
D2010	Kitchen	5971735	Sink/Lavatory, Commercial Kitchen, 3-Bowl, Replace	30	22	8	1	EA	\$2,500.00	\$3,450.00 \$3,450					\$3,	450										\$3,45
D4030	Throughout building	g 5971754	Fire Extinguisher, Type ABC, up to 20 LB, Replace	10	0	10	1	EA	\$150.00	\$178.50 \$179							\$	179							\$179	\$35
D5020	Throughout building	g 5971769	Supplemental Components, Load Center, Single Phase Residential 120/240 V, Repla	ace 30	23	7	1	EA	\$5,700.00	\$7,866.00 \$7,866					\$7,866											\$7,86
D5040	Throughout	5975478	Interior Lighting System, Full Upgrade, Low Density & Standard Fixtures, Replace	20	18	2	2350	SF	\$2.10	\$2.90 \$6,810		\$6,810														\$6,81
D7030	Throughout building	g 5971750	Security/Surveillance System, Full System Upgrade, Average Density, Replace	15	8	7	36000	SF	\$2.00	\$2.76 \$99,360					\$99,360											\$99,36
≣1030	Kitchen	5971761	Foodservice Equipment, Freezer, Chest, Replace	15	13	2	1	EA	\$1,800.00	\$2,484.00 \$2,484		\$2,484										\$2,	184			\$4,96
≣1030	Kitchen	5971731	Foodservice Equipment, Freezer, Chest, Replace	15	13	2	1	EA	\$1,800.00	\$2,484.00 \$2,484		\$2,484										\$2,	184			\$4,96
E1030	Kitchen	5971751	Foodservice Equipment, Refrigerator, 1-Door Reach-In, Replace	15	9	6	1	EA	\$2,700.00	\$3,726.00 \$3,726				\$3	3,726											\$3,72
≣1030	Kitchen	5971749	Foodservice Equipment, Refrigerator, 1-Door Reach-In, Replace	15	7	8	1	EA	\$2,700.00	\$3,726.00 \$3,726					\$3,	726										\$3,72
E1030	Kitchen	5971766	Foodservice Equipment, Freezer, 2-Door Reach-In, Replace	15	6	9	1	EA	\$5,100.00	\$7,038.00 \$7,038						\$7,	038									\$7,03
≡ 1030	Kitchen	5971736	Foodservice Equipment, Icemaker, Freestanding, Replace	15	3	12	1	EA	\$6,700.00	\$9,246.00 \$9,246								\$9,24	16							\$9,24
=1050	Pool pump	5971773	Pool Equipment, Circulation Pump, Replace	25	23	2	1	EA	\$6,800.00	\$9,384.00 \$9,384		\$9,384														\$9,38
Totals, Un	escalated									\$13,524	\$10,661	\$54,011 \$13,248	\$0 \$60,9	68 \$7	7,659 \$119,784 \$7,	176 \$7,	038	179 \$4,865 \$48,44	12 \$0	\$0	\$0	\$0 \$4,	968	\$0	\$0 \$179	\$352,70
Totals Fe	calated (3.0% inflati	on. compo	ounded annually)							\$12 524	\$10 980	\$57,300 \$14,476	\$0 \$70 6	79 \$0	9,145 \$147,319 \$9,	090 \$0	183	240 \$6 734 \$69 06	67 \$ 0	\$0	\$0	\$0 \$8,	211	\$0	\$0 \$322	

Rec Bath House/Concession / Site

1	natLocation Description	ID	Cost Description	Lifespan (EUL)	EAge F	RUL	Quantity	/Unit	Unit Cost	w/ Markup *	Subtotal 2023 20	024 2025	5 2026	202	z 2028 20	29 2030	2031	2032 2033	2034 2035 2	036 203	7 2038	2039	2040	2041 20	042 204	Deficiency 3 Repair Estimate
F1050	Site	597174	Pool Finishes, Basin & Deck Finishes, Plaster Basin, Refinish	15	8	7	6000	SF	\$6.20	\$8.5	6 \$51,336					\$51,336										\$51,336
F1050	Concrete pool deck	k 597177	Pool Finishes, Basin & Deck Finishes, Concrete Deck, Replace	50	42	8	11848	SF	\$9.00	\$12.4	2 \$147,152						\$147,152									\$147,152
G2020	Site	597175	Parking Lots, Pavement, Asphalt, Mill & Overlay	25	22	3	43428	SF	\$3.50	\$4.8	3 \$209,757		\$209,757													\$209,757
G2030	Site	597176	Sidewalk, Concrete, Small Areas/Sections, Replace	50	75	0	50	SF	\$20.00	\$23.8	0 \$1,190 \$1,190															\$1,190
G2050	Site	597173	Athletic Surfaces & Courts, Tennis/Volleyball, Rubber-Acrylic w/ Integral Color, Resurface	10	8	2	31478	SF	\$4.50	\$6.2	1 \$195,478	\$195,478							\$195,478							\$390,957
G2050	Site	597173	Sports Apparatus, Basketball, Backboard/Rim/Pole, Replace	25	20	5	4	EA	\$9,500.00	\$13,110.0	0 \$52,440				\$52,440											\$52,440

Replacement Reserves Report

BUREAU

4/21/2023

Uniforma Code	tLocation Description	ID	c	Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	yUnit	Unit Cost	w/ Markup *	Subtotal 202	23	2024 2025 2026	2027	2028	2029 2030 2031	2032 20	33 20	34 2035	2036	2037 2038	2039	2040	2041 20	Deficienc 42 2043 Repa Estimat
G2050	Site	597	1732	Athletic Surfaces & Courts, Basketball/General, Asphalt Pavement, Mill & Overlay	25	19	6	31478	SF	\$3.5	50 \$4.83	\$152,039					\$152,039									\$152,039
G2050	Site	597	1744	Sports Apparatus, Baseball, Backstop Chain-Link, Replace	20	10	10	3	EA	\$5,000.0	00 \$6,900.00	\$20,700						\$20,7	00							\$20,700
G2050	Site	597	1758 F	Play Structure, Multipurpose, Medium, Replace	20	14	6	1	EA	\$20,000.0	00 \$27,600.00	\$27,600					\$27,600									\$27,600
G2050	Site	597	1762 I	Play Structure, Multipurpose, Medium, Replace	20	5	15	2	EA	\$20,000.0	00 \$27,600.00	\$55,200										\$55,200				\$55,20
G2060	Site	597	1763 F	Fences & Gates, Fence, Chain Link 8', Replace	40	40	0	2064	LF	\$25.0	90 \$34.50	\$71,208 \$7	1,208													\$71,20
G2060	Site	597	1737 I	Park Bench, Wood/Composite/Fiberglass, Replace	20	13	7	4	EA	\$600.0	90 \$828.00	\$3,312					\$3,312									\$3,31
G2060	Site	597	1756 I	Picnic Table, Metal Powder-Coated, Replace	20	5	15	10	EA	\$700.0	966.00	\$9,660										\$9,660				\$9,66
G4050	Pool	597	1743 I	Exterior Fixture w/ Lamp, any type, w/ LED Replacement, Replace	20	18	2	1	EA	\$600.0	90 \$714.00	\$714		\$714												\$714
Totals, U	nescalated											\$7:	2,398	\$0 \$196,192 \$209,757	\$0	\$52,440	\$179,639 \$54,648 \$147,152	\$0 \$20,7	00 \$	\$0 \$195,478	\$0	\$0 \$64,860	\$0	\$0	\$0	\$0 \$0 \$1,193,26
Totals, E	scalated (3.0% in	nflation,	comp	ounded annually)								\$7:	2,398	\$0 \$208,140 \$229,207	\$0	\$60,792	\$214,498 \$67,210 \$186,408	\$0 \$27,8	19 \$	\$0 \$278,705	\$0	\$0 \$101,050	\$0	\$0	\$0	\$0 \$0 \$1,446,229

Appendix G:
Equipment Inventory List



D20 Plumbin													
Index	ID ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
ſ	5971757	D2010	Water Heater	Electric, Commercial (12 kW)	80 GAL	Rec Bath House/Concession	Utility closet	Bradford White	:E32-80R3-3C12	MK36870469	2015		
040 Fire Pro	tection												
ndex	I D	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
	5971754	D4030	Fire Extinguisher	Type ABC, up to 20 LB		Rec Bath House/Concession	Throughout building				2023		
50 Electrica	ıl												
ndex	I D	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
l	5971770	D5020	Supplemental Components	Load Center, Single Phase Residential 120/240 V	200 AMP	Rec Bath House/Concession	Utility closet	Siemens	G4242B3200CU	Not applicable	2020		
	5971769	D5020	Supplemental Components	Load Center, Single Phase Residential 120/240 V	100 AMP	Rec Bath House/Concession	Throughout building	Siemens	G1212ML1125	Not applicable	2000		
10 Equipme	ent												
ndex	I D	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
	5971766	E1030	Foodservice Equipment	Freezer, 2-Door Reach- In		Rec Bath House/Concession	Kitchen	Kratos	69K-774	70331501	2017		
	5971761	E1030	Foodservice Equipment	Freezer, Chest		Rec Bath House/Concession	Kitchen	AHT	SAG PAL0 H125 G	280552 00000126	2010		
	5971731	E1030	Foodservice Equipment	Freezer, Chest		Rec Bath House/Concession	Kitchen		SA0 PAUL0 H68 G	280550 00000032	2010		
	5971736	E1030	Foodservice Equipment	lcemaker, Freestanding		Rec Bath House/Concession	Kitchen	Avantco	194UC210FA	194UC210FA-20100036	2020		
	5971751	E1030	Foodservice Equipment	Refrigerator, 1-Door Reach-In		Rec Bath House/Concession	Kitchen	Turbo Air	TGM-14RV	GR14509016			
	5971749	E1030	Foodservice Equipment	Refrigerator, 1-Door Reach-In		Rec Bath House/Concession	Kitchen	Avantco	178A23RHC	6703 1711 1802 0572	2016		
10 OTHER													
		UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
Index	I D	Of Code	Component Bescription		1 7	•							
ndex	5971771	F1050	Pool Equipment	Circulation Pump	15 HP	Rec Bath House/Concession	Pool pump	Bald or Reliance	EJMM3314T	37F784S867G1	2019		