State of Nevada Nevada Office of Veterans Services Southern Nevada Veterans Memorial Cemetery Facility Condition Analysis

SOUTHERN NEVADA VETERANS MEMORIAL CEMETERY

1900 Buchanan Blvd. Boulder City, Nevada 89005

Site Number: 9890 STATE OF NEVADA PUBLIC WORKS DIVISION FACILITY CONDITION ANALYSIS



Report Printed in December 2012

State of Nevada Nevada Office of Veterans Services Southern Nevada Veterans Memorial Cemetery Facility Condition Analysis

The Facility Condition Analysis Program was created under the authority found in NRS 341.201. The State Public Works Division develops this report using cost estimates based on contractor pricing which includes materials, labor, location factors and profit and overhead. The costs of project design, management, special testing and inspections, inflation and permitting fees are not included. Cost estimates are derived from the R.S. Means Cost Estimating Guide and from comparable construction costs of projects completed by SPWD project managers.

The deficiencies outlined in this report were noted from a visual survey. This report does not address routine maintenance needs. Recommended projects do not include telecommunications, furniture, window treatments, space change, program issues, or costs that could not be identified or determined from the survey and available building information. If there are buildings without projects listed, this indicates that only routine maintenance needs were found. This report considers probable facility needs for a 10 year planning cycle.

This report is not a guarantee of funding and should not be used for budgeting purposes. This report is a planning level document for agencies and State Public Works Division to assess the needs of the Building and/or Site and to help support future requests for ADA upgrades / renovations, Capital Improvement Projects and maintenance. The final scope and estimate of any budget request should be developed by a qualified individual. Actual project costs will vary from those proposed in this report when the final scope and budget are developed.

Establishing a Facility Condition Needs Index (FCNI) for each building

The FCA reports identify maintenance items and establish construction cost estimates. These costs are summarized at the end of the report and noted as construction costs per square foot. A FCNI is commonly used by facility managers to make a judgment whether to recommend whole replacement of facilities, rather than expending resources on major repairs and improvements. The FCNI is a ratio between the proposed facility upgrade costs and facility replacement costs (FRC). Those buildings with indices greater than .50 or 50% are recommended to be considered for complete replacement.

Class Definitions

PRIORITY CLASS 1 - Currently Critical (Immediate to Two Years)

Projects in this category require immediate action to return a facility to normal operation, stop accelerated deterioration, correct a fire/life safety hazard, or correct an ADA requirement.

PRIORITY CLASS 2 - Necessary - Not Yet Critical (Two to Four Years)

Projects in this category include conditions requiring appropriate attention to preclude predictable deterioration or potential downtime and the associated damage or higher costs if deferred further.

PRIORITY CLASS 3 - (Four to Ten Years)

Projects in this category include items that represent a sensible improvement to existing conditions. These items are not required for the most basic function of a facility; however, Priority 3 projects will either improve overall usability and/or reduce long-term maintenance.

Site num	ber: 9890	Facility Condition Nee	ds Index I	Report		Cost to	Cost to	Cost to	Total Cost	Cost to	FCNI
Index #	Building Name		Sq. Feet	Yr. Built	Survey Date		Repair: P2	Repair: P3	to Repair	Replace	
2105	CHAPEL		4800	1999	4/12/2012	\$48,600	\$142,500	\$57,600	\$248,700	\$1,320,000	19%
	1900 Buchanan Blvd.	Boulder City									
2997	MAINTENANCE / OFFIC	CE BUILDING	4444	2009	4/12/2012	\$0	\$15,000	\$179,440	\$194,440	\$1,333,200	15%
	1900 Buchanan Blvd.	Boulder City									
2998	OPEN METAL CANOPY		4200	2009	4/12/2012	\$7,500	\$0	\$8,400	\$15,900	\$210,000	8%
	1900 Buchanan Blvd.	Boulder City									
3147	ADMINISTRATION BUIL	LDING	2741	2012	7/17/2012	\$0	\$0	\$27,410	\$27,410	\$600,000	5%
	1900 Buchanan Blvd.	Boulder City									
3150	OUTDOOR COMMITTAL	L BLDG	691	2012	9/13/2012	\$0	\$0	\$3,455	\$3,455	\$155,475	2%
	1900 Buchanan Blvd.	Boulder City									
9890	SOUTHERN NV. VETER	ANS MEMORIAL CEMETERY		0	4/12/2012	\$0	\$7,500	\$135,000	\$142,500		0%
	1900 Buchanan Blvd.	Boulder City									
		Report Totals:	16,876	5		\$56,100	\$165,000	\$411,305	\$632,405	\$3,618,675	17%

Wednesday, December 12, 2012

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OUTDOOR COMMITTAL BLDG	3150	
ADMINISTRATION BUILDING	3147	
OPEN METAL CANOPY	2998	
MAINTENANCE / OFFICE BUILDING	2997	
CHAPEL	2105	

SOUTHERN NV. VETERANS MEMORIAL CEMETERY

SPWD Facility Condition Analysis - 9890

Survey Date: 4/12/2012

SOUTHERN NV. VETERANS MEMORIAL CEMETERY

BUILDING REPORT

The Southern Nevada Veterans Memorial Cemetery is located approximately 45 miles south of downtown Las Vegas in Boulder City, Nevada. The Cemetery was established in 1990.

The site consists of 79 acres with approximately 15 acres developed at the time of the site survey. There is a paved parking area with ADA accessible parking stalls and irrigated landscaping along with a mix of turf and xeriscape landscaping. There is currently no gas service to the buildings on site. All utilities are electric. During the survey of 2012, there was a CIP project in progress which was construction of a new Administration building and Committal building as well as parking and site access modifications.

PRIORITY CLASS 2 PROJECTS

Total Construction Cost for Priority 2 Projects: \$7,500

Necessary - Not Yet Critical Two to Four Years

ASPHALT PAVING REPAIRS

Project Index #: 9890SIT5
Construction Cost \$5,000

Site number: 9890

There are several areas of asphalt paving that are damaged and in need of repairs. The asphalt is rolling up on itself as cars push it against the curb creating a thick mass of extra asphalt on the edge of the road. The cause of the problem may be a poor asphalt mix or too much asphalt placed in these areas. This project would provide for removing and replacing the damaged areas of asphalt. Disposal of the existing asphalt is included in this estimate.

CONCRETE SWALE INSTALLATION

Project Index #: 9890SIT6 Construction Cost \$2,500

The site has a drainage problem at the southwest corner of the new maintenance yard. During inclement weather, the rain accumulates in several areas adjacent to the perimeter fence and where materials are stored within the fence. This standing water also causes premature deterioration of the paving and other landscape improvements in the area. This project would provide for installation of a concrete swale outside of the perimeter fence to sufficiently carry the water away from the property.

PRIORITY CLASS 3 PROJECTS

Total Construction Cost for Priority 3 Projects: \$135,000

Long-Term Needs Four to Ten Years

Project Index #: 9890SIT4 Construction Cost \$135,000

CRACK FILL & SEAL ASPHALT PAVING

It is important to maintain the asphalt concrete paving on the site. This project would provide for minor crack filling and sealing of the paving site wide including access roads and parking areas. Striping is included in this estimate. This project should be scheduled on a 5 year cyclical basis to maintain the integrity of the paving and prevent premature failure. 225,000 square feet of asphalt area was used to generate this estimate.

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PROJECT CONSTRUCTION COST TOTALS SUMMARY:

Priority Class 1: \$0
Priority Class 2: \$7,500
Priority Class 3: \$135,000

Grand Total: \$142,500

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OUTDOOR COMMITTAL BLDG

SPWD Facility Condition Analysis - 3150

Survey Date: 9/13/2012

OUTDOOR COMMITTAL BLDG

BUILDING REPORT

The wood framed structure was under construction during the 2012 survey. Reference CIP 09-C18.

PRIORITY CLASS 3 PROJECTS

Total Construction Cost for Priority 3 Projects: \$3,455

Site number: 9890

Long-Term Needs Four to Ten Years

Project Index #: 3150EXT1
EXTERIOR FINISHES Construction Cost \$3.455

It is important to maintain the finish, weather resistance, and appearance of the building. This project would provide funding to protect the exterior of the building excluding the roof. Included in the cost is power washing, priming, and painting and caulking of the flashing, fixtures and all other penetrations. It is recommended that the building be painted in the next 5-7 years and that this project be scheduled on a cyclical basis to maintain the integrity of the structure.

BUILDING INFORMATION:

Gross Area (square feet): 691

Year Constructed: 2012

Exterior Finish 1: 100 % Painted Stucco / EIFS

Exterior Finish 2: 0 %

Number of Levels (Floors): 1 Basement? No

IBC Occupancy Type 1: 100 % S-2 IBC Occupancy Type 2: 0 %

Construction Type: Wood Framed

IBC Construction Type: V-B
Percent Fire Supressed: 0 %

PROJECT CONSTRUCTION COST TOTALS SUMMARY:

\$5.00 \$0 **Priority Class 1: Project Construction Cost per Square Foot:** \$155,000 **Priority Class 2: \$0 Total Facility Replacement Construction Cost:** \$225 **Priority Class 3:** \$3,455 Facility Replacement Cost per Square Foot: 2% **FCNI: Grand Total:** \$3,455

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ADMINISTRATION BUILDING

SPWD Facility Condition Analysis - 3147

Survey Date: 7/17/2012

ADMINISTRATION BUILDING

BUILDING REPORT

The office building is a one story building and it houses the Veterans Memorial Cemetery Offices including the Director's Office, Personnel Offices, File Room, and Restrooms.

The wood framed structure was under construction during the 2012 survey. Reference CIP 09-C18.

PRIORITY CLASS 3 PROJECTS

Total Construction Cost for Priority 3 Projects: \$27,410

Site number: 9890

Long-Term Needs

Four to Ten Years

Project Index #: 3147EXT1 EXTERIOR FINISHES **Construction Cost** \$13,705

It is important to maintain the finish, weather resistance, and appearance of the building. This project would provide funding to protect the exterior of the building excluding the roof. Included in the cost is power washing, priming, and painting and caulking of the windows, flashing, fixtures and all other penetrations. It is recommended that the building be painted in the next 5-7 years and that this project be scheduled on a cyclical basis to maintain the integrity of the structure.

Project Index #: 3147INT1 INTERIOR FINISHES **Construction Cost** \$13,705

The interior finishes are in good condition. It is recommended that the interior walls and ceilings be painted at least once in the next 5-7 years and that this project be scheduled on a cyclical basis to maintain the integrity of the structure. Prior to painting, all surfaces should be repaired and prepped. An epoxy-based paint should be utilized in wet areas for durability.

BUILDING INFORMATION:

Gross Area (square feet): 2,741

Year Constructed: 2012

Exterior Finish 1: 100 % Painted Stucco / EIFS

Exterior Finish 2: 0 %

Number of Levels (Floors): 1 **Basement?** No

IBC Occupancy Type 1: 100 % B **IBC Occupancy Type 2: 0**

Construction Type: Wood Framed

IBC Construction Type: V-B Percent Fire Supressed: 100 %

PROJECT CONSTRUCTION COST TOTALS SUMMARY:

\$10.00 **Priority Class 1:** \$0 **Project Construction Cost per Square Foot:** \$600,000 **Priority Class 2:** \$0 **Total Facility Replacement Construction Cost:** \$219 **Priority Class 3: Facility Replacement Cost per Square Foot:** \$27,410 5% FCNI: **Grand Total:** \$27,410

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OPEN METAL CANOPY

SPWD Facility Condition Analysis - 2998

Survey Date: 4/12/2012

OPEN METAL CANOPY

BUILDING REPORT

The canopy building is mostly an open metal structure with some partial concrete walls on two sides and three interior concrete walls dividing storage bin areas. The building is used for material storage, parking, and vehicle washing.

PRIORITY CLASS 1 PROJECTS

Total Construction Cost for Priority 1 Projects:

\$7,500

Site number: 9890

Currently Critical

Immediate to Two Years

2998EXT2 **Project Index #:** ROOF REPAIRS **Construction Cost** \$7,500

The standing seam metal roof on this structure had active leaks at the time of the survey. The leaks were evidenced by broken light fixtures under the roof which were filled with water. It is recommended that the roof structure is repaired immediately to prevent further damage to equipment which it is supposed to protect.

PRIORITY CLASS 3 PROJECTS

Total Construction Cost for Priority 3 Projects: \$8,400

Long-Term Needs

Four to Ten Years

2998EXT1 **Project Index #:**

EXTERIOR FINISHES Construction Cost \$8,400

It is important to maintain the finish, weather resistance, and appearance of the structure. This project would provide for painting of the structure and it is recommended that this project be scheduled on a cyclical basis to maintain the integrity of the structure.

BUILDING INFORMATION:

Gross Area (square feet): 4,200

Year Constructed: 2009

Exterior Finish 1: 50 % Precast Concrete

Exterior Finish 2: 50 Open

Number of Levels (Floors): 1 **Basement?** No

IBC Occupancy Type 1: 100 IBC Occupancy Type 2: 0

Construction Type: Concrete & Steel

IBC Construction Type: V-B Percent Fire Supressed: 0

PROJECT CONSTRUCTION COST TOTALS SUMMARY:

\$3.79 **Priority Class 1:** \$7,500 **Project Construction Cost per Square Foot:** \$210,000 **Priority Class 2:** \$0 **Total Facility Replacement Construction Cost:** \$50 **Priority Class 3:** \$8,400 **Facility Replacement Cost per Square Foot:** 8% **FCNI: Grand Total:** \$15,900

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State of Nevada / Office of Veterans Services MAINTENANCE / OFFICE BUILDING SPWD Facility Condition Analysis - 2997

Survey Date: 4/12/2012

MAINTENANCE / OFFICE BUILDING

BUILDING REPORT

The Maintenance / Office building is a concrete masonry unit and steel framed structure with a metal roofing system on a concrete foundation. There are offices, storage rooms, a conference area, and 4 large bays used for equipment storage and repair. There is a split HVAC unit for the office space and evaporative cooling for the large bays. The facility has Men's and Women's ADA compliant restrooms as well as a fire alarm and sprinkler system.

PRIORITY CLASS 2 PROJECTS

Total Construction Cost for Priority 2 Projects: \$15,000

Two to Four Years **Necessary - Not Yet Critical**

WATER TREATMENT SYSTEM INSTALLATION

Project Index #: 2997PLM1 **Construction Cost** \$15,000

Site number: 9890

The existing plumbing and HVAC systems are not equipped with a water treatment system. Failure to treat the water

causes wear and tear on the domestic water supply lines, plumbing fixtures and HVAC equipment. This project would provide for the purchase and installation of water softeners/ treatment systems to serve all of the mechanical and plumbing equipment. This project would also provide for a chemical treatment program including an updated chemicals control system, service and employee training provided by a qualified water treatment vendor. The annual maintenance fee charged by the water treatment vendor would be determined after an investigation of the water system is complete. These annual costs are not included in this project cost. For budgeting purposes, a \$12,000 fee is suggested.

PRIORITY CLASS 3 PROJECTS

Total Construction Cost for Priority 3 Projects: \$179,440

Four to Ten Years **Long-Term Needs**

2997ENR1 **Project Index #: CANOPY INSTALLATION Construction Cost** \$135,000

The south facing elevation has no protection from the sun. Staff noted that the metal doors get so hot that you cannot touch them with bare hands and that there is an enormous heat load coming through the windows and doors even in winter months. This project would provide for installing a canopy along the entire south elevation to block the direct sunlight against the building. The new structure will have new concrete footings, steel framing and a metal standing seam roof. Design fees are not included in this estimate.

2997EXT1 **Project Index #: EXTERIOR FINISHES Construction Cost** \$22,220

It is important to maintain the finish, weather resistance, and appearance of the building. This project would provide funding to protect the exterior of the building excluding the roof. Included in the cost are cleaning and sealing the concrete masonry units and caulking of the windows, flashing, fixtures and all other penetrations. It is recommended that the building be sealed and caulked in the next 4-5 years and that this project be scheduled on a cyclical basis to maintain the integrity of the structure.

Project Index #: 2997INT1 **Construction Cost INTERIOR FINISHES** \$22,220

The interior finishes are in good condition. It is recommended that the interior walls and ceilings be painted at least once in the next 4-5 years and that this project be scheduled on a cyclical basis to maintain the integrity of the structure. Prior to painting, all surfaces should be repaired and prepped. An epoxy-based paint should be utilized in wet areas for durability.

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BUILDING INFORMATION:

Gross Area (square feet): 4,444

Year Constructed: 2009

Exterior Finish 1: 100 % Concrete Masonry U

Exterior Finish 2: 0 %

Number of Levels (Floors): 1 Basement? No

IBC Occupancy Type 1: 50 % S-1 IBC Occupancy Type 2: 50 % B

Construction Type: Concrete Masonry Units

IBC Construction Type: V-B
Percent Fire Supressed: 100 %

PROJECT CONSTRUCTION COST TOTALS SUMMARY:

\$43.75 **Priority Class 1: \$0 Project Construction Cost per Square Foot:** \$1,333,000 **Priority Class 2:** \$15,000 **Total Facility Replacement Construction Cost:** \$300 **Priority Class 3:** \$179,440 **Facility Replacement Cost per Square Foot:** 15% **FCNI: Grand Total:** \$194,440

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SPWD Facility Condition Analysis - 2105

Survey Date: 4/12/2012

CHAPEL

BUILDING REPORT

The Chapel is located in the center of the Southern Nevada Veterans Memorial Cemetery in Boulder City, Nevada. The building has a stucco exterior with large glazing areas that open to the exterior spaces. The roof consists of a combination of sloped standing seam metal hip roofs, flat roof areas for the HVAC equipment and a translucent skylight at the ridge. The building provides non-denominational services for fallen Veterans. There are Men's and Women's restrooms which are somewhat ADA compliant, fire sprinklers and an alarm system.

PRIORITY CLASS 1 PROJECTS

Total Construction Cost for Priority 1 Projects: \$48,600

Currently Critical Immediate to Two Years

ADA SIGNAGE Project Index #: 2105ADA1
Construction Cost \$1,500

Americans with Disabilities Act (ADA) regulations pertaining to building access has established building signage criteria for permanent spaces in buildings. The criteria includes: sign mounting heights and locations; character heights and proportions; raised and Braille characters/pictograms; and sign contrast and finish. The signage in this facility does not comply with this criteria. It is recommended that applicable signage be installed where required. NRS 338.180, IBC - 2006, ICC/ANSI A117.1 - 2003 and the most current version of the Americans with Disabilities Act Accessibility Guidelines (ADAAG) were used as a reference for this project.

This project or a portion thereof was previously recommended in the FCA report dated 06/09/2005. It has been amended accordingly to reflect conditions observed during the most recent survey date of 04/12/2012.

DUAL LEVEL DRINKING FOUNTAIN INSTALLATION

Project Index #: 2105ADA2 Construction Cost \$4,000

2105INT2

2105ADA3

\$2,000

Project Index #:

Project Index #:

Construction Cost

Construction Cost

Site number: 9890

This building contains a water fountain that is not ADA compliant. The 2012 IBC Section 1109.5 states where drinking fountains are provided on an exterior site, on a floor or within a secured area, no fewer than two drinking fountains shall be provided. One shall comply with the requirements for people who use a wheelchair and one shall comply with the requirements for standing persons. This project would provide funding for the purchase and installation of two drinking fountains to meet the ADA requirements.

FLOORING REPLACEMENT

The VCT (vinyl composite tile) and carpet in the building are damaged and have reached the end of their useful life. It is recommended that the flooring be replaced immediately. This project would provide for removal and disposal of the existing flooring and installation of new 12x12 VCT with a 6" base and heavy duty commercial grade carpet in the next 1-2 years.

This project or a portion thereof was previously recommended in the FCA report dated 06/09/2005. It has been amended accordingly to reflect conditions observed during the most recent survey date of 04/12/2012.

KITCHEN ADA UPGRADE

The kitchenette does not meet the Americans with Disabilities Act (ADA) requirements. It is recommended to upgrade some of the features of the room for compliance with accessibility standards for employees. This project would provide funding for construction of an accessible sink and faucet and an accessible path of travel throughout the room. NRS 338.180, IBC - 2006, ICC/ANSI A117.1 - 2003 and the most current version of the Americans with Disabilities Act Accessibility Guidelines (ADAAG) were used as a reference for this project.

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ROOF REPAIRS Project Index #: 2105EXT2
Construction Cost \$7,500

The standing seam metal roofing and the single ply roof membrane on this building have active leaks on the north side of the building. The roof is 12 years old and should be under warranty. If the warranty is no longer valid, the estimate would provide for a licensed roofing contractor to repair the leaks.

PRIORITY CLASS 2 PROJECTS

Total Construction Cost for Priority 2 Projects: \$142,500

Necessary - Not Yet Critical Two to

Two to Four Years

CEILING TILE REPLACEMENT

Project Index #: 2105INT3 Construction Cost \$20,000

The ceiling in the building is mostly covered with a suspended ceiling system. The ceiling tiles in the system are damaged and stained and some are coming loose from the substrate. This project would provide for the replacement of the ceiling tiles. Removal and disposal of the existing tiles is included in this estimate.

EXTERIOR DOOR HARDWARE REPLACEMENT

Project Index #: 2105EXT5
Construction Cost \$2,500

The sliding glass doors on the south side of the building are damaged from age and general wear and require new hardware. The doors are used frequently by the staff and the public and are currently very difficult to operate. This project would provide for the replacement of the sliding glass door hardware including the handles, rollers, strikes and bumpers.

Project Index #: 2105EXT1
EXTERIOR FINISHES Construction Cost \$24,000

It is important to maintain the finish, weather resistance, and appearance of the building. This project would provide funding to protect the exterior of the building excluding the roof. Included in the cost is power washing, priming and painting and caulking of the windows, flashing, fixtures and all other penetrations. It is recommended that the building be painted in the next 2-3 years and that this project be scheduled on a cyclical basis to maintain the integrity of the structure. This project or a portion thereof was previously recommended in the FCA report dated 06/09/2005. It has been amended accordingly to reflect conditions observed during the most recent survey date of 04/12/2012.

Project Index #: 2105INT1
INTERIOR FINISHES
Construction Cost \$24,000

The interior finishes are in fair condition. It is recommended that the interior walls and ceilings be painted at least once in the next 2-3 years and that this project be scheduled on a cyclical basis to maintain the integrity of the structure. Prior to painting, all surfaces should be repaired and prepped. An epoxy-based paint should be utilized in wet areas for durability. This project or a portion thereof was previously recommended in the FCA report dated 06/09/2005. It has been amended accordingly to reflect conditions observed during the most recent survey date of 04/12/2012.

Project Index #: 2105SIT1
SITE BOLLARDS Construction Cost \$2,000

There is a loading/unloading area for visitors along the north side of the building. There are two pillars that have one or two 4" diameter roof drain downspouts protruding beyond the edge of the curb. This project recommends the installation of 4-8" diameter pipe bollards filled with concrete on each side of the pillars to protect the downspouts. This project or a portion thereof was previously recommended in the FCA report dated 06/09/2005. It has been amended

accordingly to reflect conditions observed during the most recent survey date of 04/12/2012.

Project Index #: 2105EXT4
Construction Cost \$70,000

WINDOW REPLACEMENT

The windows are original, dual pane construction in metal frames. These older windows are drafty and not energy efficient. Several panes have detached from the aluminum frames and are sliding down. This project recommends replacing the windows with dual pane, higher efficiency units. This estimate is for the replacement of approximately 100 units. Removal and disposal of the existing windows is included in this estimate.

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PRIORITY CLASS 3 PROJECTS

Total Construction Cost for Priority 3 Projects:

\$57,600

Long-Term Needs Four to Ten Years

ROOF REPLACEMENT Project Index #: 2105EXT3
Construction Cost \$57,600

The roof on this building was in fair to poor condition at the time of the survey. The statewide roofing program has set the useful life of an average roof at 20 years. The roof warranty expires at the end of the same time frame. The temperature fluctuations throughout the year, consistent wind which blows sand and dirt on to the roof membrane, and constant exposure to the sun are contributing factors to wear and deterioration. The current roofing system was installed in 1999. It is recommended that this building be re-roofed in the next 6-8 years to be consistent with the roofing program and the end of the warranty period.

BUILDING INFORMATION:

Gross Area (square feet): 4,800

Year Constructed: 1999

Exterior Finish 1: 80 % Painted Stucco / EIFS

Exterior Finish 2: 20 % Storefront glass

Number of Levels (Floors): 1 Basement? No

IBC Occupancy Type 1: 100 % A-3

IBC Occupancy Type 2: %

Construction Type: Wood Framed

IBC Construction Type: V-B Percent Fire Supressed: 100 %

PROJECT CONSTRUCTION COST TOTALS SUMMARY:

\$51.81	Project Construction Cost per Square Foot:	\$48,600	Priority Class 1:
\$1,320,000	Total Facility Replacement Construction Cost:	\$142,500	Priority Class 2:
\$275	Facility Replacement Cost per Square Foot:	\$57,600	Priority Class 3:
19%	FCNI:	\$248,700	Grand Total:

NOTES:

The deficiencies outlined in this report were noted from a visual survey. The costs do not represent the cost of a complete facility renovation or maintenance needs. Recommended projects do not include telecommunications, furniture, window treatment, space change, program issues, relocation, swing space, or costs that could not be identified or determined from the survey and available building information.

Individual projects and costs noted herein may be impacted by new construction materials or methods, agency projects, and pending or proposed Capital Improvement Projects (CIP).

This report was created under the authority found in NRS 341.201 by the State Public Works Division and should be utilized as a planning level document.

REPORT DEVELOPMENT:

State Public Works Division 515 E. Musser Street, Suite 102 (775) 684-4141 voice Facilities Condition Analysis Carson City, Nevada 89701-4263 (775) 684-4142 facsimile

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Southern Nevada Veterans Memorial Cemetery Site – FCA Site #9890 Description: Damaged roll curb and A. C. paving.



Southern Nevada Veterans Memorial Cemetery Site – FCA Site #9890 Description: Concrete step in need of grinding.



Outdoor Committal Building – FCA Building #3150 Description: Under construction.



Administration Building – FCA Building #3147 Description: Under construction.



Open Metal Canopy – FCA Building #2998 Description: Exterior of the structure.



Maintenance / Office Building – FCA Building #2997 Description: Exterior of the building.



Maintenance / Office Building – FCA Building #2997 Description: Interior of the building.



Chapel – FCA Building #2105 Description: Exterior of the building.