





## Message from the Fire Chief

I'm excited to present the Alexandria Fire Department's 2022-2027 Strategic Plan. The plan is a document that provides us with direction on how we plan to operate as an organization and improve in the next five years. The plan is intentional and provides guidance that will build upon our reputation of providing quality emergency response services to the Alexandria community and our recent practice of evaluating everything we do to improve.

This strategic plan is the culmination of a process that began in July 2021. After candid dialogue with the community, thought-provoking work sessions with AFD employees, and an assessment of the current state of the department, we completed the strategic plan in Fall 2022 with new mission, vision, and values statements. These statements will help us continue to prioritize efficient and equitable service delivery to the Alexandria community and improve professional opportunities for our workforce.

I sincerely appreciate everyone who provided thoughtful feedback during our strategic planning process, facilitated by the Technical Advisor Program (TAP) members of the Center for Public Safety Excellence (CPSE). The participation from community members and our workforce provided insightful information and feedback that helped us develop focused and realistic goals that align with the needs of the community and our employees.

In the past few years, we have accomplished several initiatives together, including completing an analysis of the current staffing and the required staffing relief for the department; completing an organizational assessment report; developing an EMS career ladder; restructuring the department to improve safety and provide more equitable service delivery; and reducing maximum work hours for the safety of our employees.

Comprehensive and action-oriented, the Plan highlights the following initiatives: communication, recruitment and retention, training, succession planning, staffing, and equipment and infrastructure. By focusing our efforts in these areas, our hope is to continue to bring in a robust and intelligent workforce and ensure that we have the resources, information, and ability to meet the needs of the community now and in the future.

AFD's 2022-2027 Strategic Plan provides a framework that will help keep our organization on track to succeed in facing challenges and finding opportunities to continue to improve every aspect of our organization.

Our success requires a strong organizational commitment, the continued health and wellness of our employees, and an engaged and involved community. Together, we have developed this plan to help us move forward with vision and purpose. We look forward to sharing our progress.

Thank you,

Corey A. Smedley
Fire/EMS Chief



## Introduction

The Alexandria Fire Department (AFD) provides an all-hazards approach in protecting the lives and property of the residents, businesses, and visitors of Alexandria, Virginia. The AFD is consistently working to achieve and maintain the highest level of professionalism and efficiency on behalf of those it serves, and thus, contracted with the Center for Public Safety Excellence\* (CPSE) to facilitate a method to document the department's path into the future via a "Community-Driven Strategic Plan." The following strategic plan was written with a basis in the Commission on Fire Accreditation International's\* (CFAI) fire and emergency service accreditation model and is intended to guide the organization within established parameters set forth by the City of Alexandria.

The CPSE utilized the community-driven strategic planning process to go beyond just developing a document. It challenged the department's personnel to critically examine paradigms, values, philosophies, beliefs, and desires, and challenged individuals to work in the best interest of the "team." It further provided the department with an opportunity to participate in the development of its organization's long-term direction and focus. Members of the organization's community and agency stakeholders' groups demonstrated commitment to this important project and remain committed to the document's completion and plan execution.

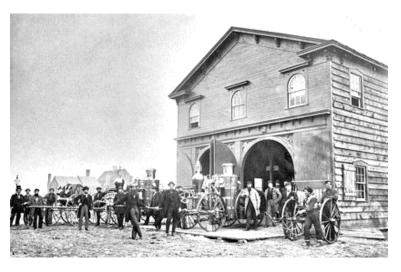
# **ALEXANDRIA FIRE DEPARTMENT STRATEGIC PLAN**

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## **Organizational Background**

The first fire company in Alexandria was the Friendship Fire Company which was formed in 1774 as a volunteer department in response to several disastrous fires in the local community. Over the years, the organization evolved from its all-volunteer form to a paid department in 1855. In 1866, many volunteer companies in the area were understaffed, so the City Council passed an act combining the remaining fire companies into the Alexandria Fire Department.



Today, the department serves approximately 160,000 residents and boasts an ISO rating of 2. The area has an estimated 3.5 million visitors and many others employed within the community. Economic growth and an increase in population have and will continue to provide specific risks for which the AFD considers, prepares, and deploys its resources and personnel.



The Alexandria Fire Department remains committed to providing all-hazards emergency services and risk-reduction to its community with courage, leadership, and duty. The department continues to honor its community by providing quality services through its proactive focus on risks and deployment from 10 stations located strategically throughout the 15.35 square miles of coverage area. Staffed to support the community, the AFD embraces its future vision and excellence in service delivery.

#### **Medical Services** Medical Director Dr. J. Benjamin DC Brian Hricik Operations Marfori **Captain Randolph Woodson Operations Aide Special Operations BC David Plunkett** Admin Assistant Cameron Hall DC Paul Ruwe Operations Teams 211 & 212 A/B/C Platoon Management **Battalion** AC Andrew Duke Operations Acting EM Ray Whatley DC Tony Washington Office of Emergency Risk Management Health Safety & Management DC Dan McMaster **BC Chad Lallier** Development Development Professional **Professional Residents & Visitors** Corey Smedley James Parajon City Manager City Council Fire Chief Jim Burke **Acting HR Manager Human Resources Support Services** ╕ DC Frank Doyle Tiffany Pierce **Finance** Vacant **BC Sam Reyes** Logistics **AC Michael Cross** Administration Office - Senior PIO **Public Information** Raytevia Evans **Chief Deputy** Fire Marshal **Russell Furr Community Risk Reduction BC Michael Sharpe Chris Thompson Chief of Staff Acting Captain Kaandra Wilson** Fire Protection Systems **Administration Aide** Raymond Overcott **Acting Supervisor** Accreditation Joe Beavan "IRE/EN (DEPT) KIRE EXANDA

Organizational Structure

### **Community-Driven Strategic Planning**

For many successful organizations, the community's voice drives their operations and charts the course for their future. A community-driven emergency service organization seeks to gather and utilize the needs and expectations of its community in the development and/or improvement of the services provided. To ensure that the community remains a focus of an organization's direction, a community-driven strategic planning process was used to develop this strategic plan.

A strategic plan is a living management tool that provides short-term direction, builds a shared vision, documents goals and objectives, and optimizes the use of resources. Effective strategic planning benefits from a consistent and cohesively structured process employed across all levels of the organization. Planning is a continuous process with no clear beginning and no defined end. While plans can be developed regularly, it is the process of planning

that is important, not the publication of the plan itself. Most importantly, strategic planning can be an opportunity to unify management, employees, and stakeholders through a shared understanding of where the organization is going, how everyone involved can work toward that common purpose, and how progression and success will be measured.



**Community Interaction** 

#### The Community-Driven Strategic Planning Process Outline

- 1. Define the programs provided to the community.
- 2. Establish the community's service program priorities and expectations of the organization.
- 3. Identify any concerns the community may have about the organization and aspects of the organization that the community views positively.
- 4. Revisit the mission statement, giving careful attention to the services and programs currently provided and those which logically can be provided in the future.
- 5. Revisit the values of the organization's personnel.
- 6. Identify the internal strengths and weaknesses of the organization.
- 7. Identify areas of opportunity or potential threats to the organization.
- 8. Identify the organization's critical issues and service gaps.
- 9. Determine strategic initiatives for organizational improvement.
- 10. Establish a realistic goal and objectives for each initiative.
- 11. Identify implementation tasks for the accomplishment of each objective.
- 12. Determine the vision of the future.
- 13. Develop organizational and community commitment to accomplishing the plan.



## **Process and Acknowledgements**

The Center for Public Safety Excellence (CPSE) acknowledges and thanks the community and agency stakeholders for their participation and input in this community-driven strategic planning process. The CPSE also recognizes Fire Chief Corey Smedley and the team of professionals that participated for their leadership and commitment to this process.

Development of this strategic plan began in July 2021 with a meeting hosted by a representative from the CPSE for community members identified by the department. The community stakeholders were comprised of some who reside or work within the Alexandria Fire Department's coverage area and some who were recipients of service(s).

### **Community Group Findings**

A key element of the Alexandria Fire Department's organizational philosophy is having a high level of commitment to the community and recognizing the importance of community satisfaction. Thus, the department invited community representatives to provide feedback on services provided by the department. Respondents were asked to provide a prioritized perspective of the programs and services provided by the department. Additionally, community input and comments were collected regarding community expectations, prioritized concerns, and general community reflections regarding the organization. Specific findings of the community stakeholders are provided in the appendix of this document. The agency stakeholders utilized the full feedback from the community stakeholders in understanding the current challenges encountered within the organization. Additionally, the community stakeholders' feedback provided a process to ensure alignment with the work completed on the organizational mission, values, vision, and goals for improvement.



Community Outreach



#### **Community Priorities**

To best dedicate time, energy, and resources to services most desired by its community, the Alexandria Fire Department needs to understand what the customers consider to be their priorities. With that, the community stakeholders were asked to prioritize the programs offered by the department through a process of direct comparison. The results were as follows:

Programs	Ranking	Score
Emergency Medical Services (EMS) Program	1	225
Fire Suppression Program	2	198
Technical Rescue Program	3	165
Hazardous Materials (Hazmat) Program	4	123
Prevention Program	5	116
Domestic Preparedness Program	6	115
Public Education Program	7	84
Fire Investigation, Origin and Cause Program	8	82
Marine and Shipboard Rescue and Firefighting Program	9	44

See <u>Appendix 1</u> for a complete list of the community findings, including expectations, areas of concern, positive feedback, and other thoughts and comments.



## **Agency Stakeholder Group Findings**

The agency stakeholder work sessions were conducted over three days in June 2022. These sessions served to discuss the organization's approach to community-driven strategic planning, focusing on the department's mission, values, core programs, and support services. Additionally, focus was given to the organization's perceived strengths, weaknesses, opportunities, and threats. The work sessions involved participation by a stakeholder group representing a broad cross-section of the department, as named and pictured below.

#### Alexandria Fire Department's Agency Stakeholders

Samantha Baskin	Frank Doyle	Anthony Kelly	Mike Sharpe
Joe Beavan	Andrew Duke	Mike Kohrt	Corey Smedley
Kelsea Bonkoski	Raytevia Evans	Chad Lallier	Chris Thompson
Matt Bosse	Russell Furr	Tiffany Matthews	Tony Washington
Justin Bullis	Ray Ginman	Dave Plunkett	Ray Whatley
James Burke	Haithem Hammad	Sam Reyes	Kaandra Wilson
Mike Cross	Brian Hricik	Paul Ruwe	Randolph Woodson



**Agency Stakeholders** 



#### Mission

The mission provides an internal aspect of the existence of an organization and, to a degree, an empowering consideration for all department personnel. The purpose of the mission is to answer the questions:

- Who are we?
- Why do we exist?
- What do we do?
- Why do we do it?
- For whom?

A workgroup met to revisit the existing mission and, after ensuring it answered the questions, the following mission statement was created, discussed, and accepted by the entire group:

# The Alexandria Fire Department's mission is to serve the community by protecting lives, property, and the environment.



**Agency Stakeholders Work Session** 



#### **Values**

Values embraced by all personnel of an organization are extremely important, as they recognize the features that make up the personality and culture of the organization. A workgroup met to revisit the existing values and proposed a revision that was discussed, enhanced further, and agreed upon by the entire group:

**Community** We commit to understanding the needs of our entire community and will demonstrate meeting those needs through our actions every day.

**Dedication** We will embrace the community we serve, the profession we chose and the colleagues we work with by:

- Doing the right thing
- Treating each other with respect
- Supporting each other and contributing to the greater good
- Maintaining positive interactions always

**Unity** We will create an environment that strengthens working relationships and fosters a sense of pride for all to accomplish.

**Equity** We will demonstrate fair and just actions through our policies, our communications, our hiring, our promoting, and our commitment to including our diverse community and workforce to be responsive, efficient, and contemporary with accomplishing our mission.



**Preparedness** We will maintain the confidence of our community by always ensuring a state of readiness to achieve our mission.

**Professionalism** We will strive for excellence through continuous improvement through training, professional development, and mentorship to accomplish our mission.



### **Department Vision**

Strategic vision is an aspirational and ambitious picture of the future that serves as direction and purpose of organizational strategy.

# The Alexandria Fire Department strives for excellence in community risk reduction, emergency preparedness and response, to create a safe, resilient, and healthy community for all.

The mission, values, and vision are the foundation of this organization. Thus, every effort will be made to keep these current and meaningful so that the individuals who make up the Alexandria Fire Department are guided by them in accomplishing the goals, objectives, and day-to-day tasks.

## **Programs and Services**

To ensure a deeper focus exists in determining issues and gaps within an organization, there must be a delineation between core programs and supporting services. Core programs are those fundamental services provided by the department. Supporting services are all internal and external programs and services that help the AFD deliver its core programs.

The importance of understanding the difference is that issues and gaps may exist in core programs or supporting services. The department's strategic approach may bring forth different considerations for improvement. Additionally, supporting services may be internal or external to the organization and requires an understanding of how the difference impacts their location within the analysis of strengths, weaknesses, opportunities, and threats if identified. Finally, the agency stakeholders must understand that many local, state, and national services support its delivery of the identified core programs.

Through a facilitated brainstorming session, the agency stakeholders agreed upon the core programs provided to the community and many of the supporting services that support the programs. This session provided the sought understanding of the differences and the important key elements of the delineation.



**Agency Stakeholders Work Session** 



### **SWOT Analysis**

Agency stakeholders participated in an analysis process to candidly identify and record the AFD's strengths, weaknesses, as well as the possible opportunities and potential threats (SWOT – *found in <u>Appendix 2</u>*). The SWOT

analysis also provides an opportunity for an organization to evaluate its operating environment for areas in which it can capitalize and those that pose a danger. Information gathered through this analysis clarifies the larger issues and gaps within the agency. The information gleaned will assist the agency in addressing its broader critical issues and service gaps.



**Agency Stakeholders Work Session** 

## **Critical Issues and Service Gaps**

Following the identification and review of the department's SWOT, two separate groups of agency stakeholders met to identify themes as primary critical issues and service gaps (<u>Appendix 3</u>). The critical issues and service gaps identified by the stakeholders provide further guidance toward identifying the strategic initiatives, which will ultimately lend direction for developing goals, objectives, critical tasks, and timelines.

## **Strategic Initiatives**

Based upon all previously captured information and the determination of critical issues and service gaps, the following strategic initiatives were identified as the foundation for developing goals and objectives.

Communication	Recruitment and Retention	Training
Succession Planning	Staffing	<b>Equipment and Infrastructure</b>

## **Goals and Objectives**

To continuously achieve the mission of the Alexandria Fire Department, realistic goals and objectives with timelines for completion must be established. These enhance strengths, address identified weaknesses, provide a clear direction, and address the community's concerns. These should become a focus of the department's efforts, as they will direct the organization to its desired future while reducing the obstacles and distractions. Leadershipestablished work groups should meet and manage progress toward accomplishing these goals and objectives. Timelines should be adjusted as needs and the environment change. Regular reports of progress and changes should be shared with the AFD's leadership.



Goal 1 - Establish and implement an internal and external communication strategy that enlightens, educates, informs, and provides opportunities for community and employee engagement.

Objective 1A	Identify current communications processes and evaluate for clarity and effectiveness.			
Timeframe	6-8 months	Assigned to:	Public Information Officer	
	☐ Establish a communic	cations committee with re	presentation from all areas of the AFD.	
Critical	☐ Develop and define ev	valuation criteria to assess	the effectiveness of processes.	
Tasks	☐ Evaluate and rate all o	current communication pr	ocesses using identified criteria.	
	☐ Compile the results of	f the evaluation.		
Objective 1B	Explore alternative meth	ods of communication	available to the organization.	
Timeframe	4 months	Assigned to:	Public Information Officer	
	☐ Develop a list of what	is available and permitted	by the city through research methods.	
Critical	☐ Analyze the effectiven	ness of available products a	and processes.	
Tasks	☐ Rate the available pro	☐ Rate the available products using the selected criteria.		
	☐ Compile the results of	f the evaluation.		
Objective 1C Conduct a gap analysis based on previously collected information to recom		ected information to recommend the		
Objective 10	preferred methods of con	nmunication.		
Timeframe	3 months	Assigned to:	Public Information Officer	
	☐ Compare results of pr	oducts and processes prev	riously identified based upon the established	
	rating criteria.			
Critical	☐ Conduct a feasibility s	study, including a cost-ber	nefit analysis, interoperability, etc.	
Tasks	☐ Prepare a presentation	n/brief to include recomm	endations for preferred communications	
	products and processe	es.		
	☐ Executive team will do	etermine the final approve	ed communications products and processes.	



Objective 1D	Build and employ processes that codify appropriate and contemporary communications policies and procedures.				
Timeframe	6-8 months	6-8 months Assigned to: Public Information Officer			
Critical Tasks	<ul> <li>□ Develop a workflow method for each process.</li> <li>□ Create communication templates for each process.</li> <li>□ Update policy to reflect new communication processes.</li> <li>□ Complete procurement processes for needed products and services.</li> </ul>				
Objective 1E	engagement.	ds of communicati	on for community and employee		
Timeframe	3 months	Assigned to:	Public Information Officer		
Critical Tasks	<ul> <li>□ Provide training to the wo adopted communication s</li> <li>□ Develop a transition plan</li> <li>□ Develop and implement th</li> <li>□ Roll out the communication</li> </ul>	<ul> <li>□ Provide training to the workforce on all relevant products and processes related to the newly adopted communication strategy.</li> <li>□ Develop a transition plan to include a repository to maintain legacy information.</li> <li>□ Develop and implement the marketing strategy.</li> <li>□ Roll out the communications strategy, policies, and processes.</li> </ul>			
Objective 1F	Use the established evaluation process to determine the level of success towards meeting		nine the level of success towards meeting		
the goals.					
Timeframe	4-6 months	Assigned to:	Public Information Officer		
Critical Tasks	□ Determine the frequency t □ Assess the results of the ev □ Take needed corrective acc □ Determine data points nee □ Create benchmarks agains	raluation using the est tions and re-evaluate eded for collection as	the changes. metrics.		



Goal 2 - Develop an effective recruitment and retention strategy that addresses the needs of the Alexandria Fire Department, meets the collective bargaining requirements, and adheres to legal and budgetary constraints.

Objective 2A	Assess the state of the current and projected workforce and identify problems.	
Timeframe	3 months Assigned to: Fire Recruitment Manager	
	☐ Establish a diverse recruitment and retention committee.	
Critical	☐ Conduct a historical statistical analysis of the current workforce to include attrition, DROP	),
Tasks	anticipated positions, etc.	
	☐ Compile the results of the analysis and disseminate the results appropriately.	
Objective 2B	Identify the collective bargaining requirements, legal, and budgetary constraints.	
Timeframe	2 months Assigned to: Fire HR Manager	
	☐ In consultation with the Chief Labor Relations Office, identify collective bargaining require	ements
Critical	and constraints.	
Tasks	☐ Consult with the city attorney's office to identify legal constraints.	
	☐ Consult with the fiscal and city manager's office to identify budgetary constraints.	
Objective 2C	dentify challenges in the current city and department recruitment process that hinde	r
<b>,</b>	iccess.	
Timeframe	month Assigned to: Fire Recruitment Manager	
Critical	☐ Review historical challenges that exist within the AFD recruitment process.	
Tasks	☐ Review internal and external recruitment methods and challenges.	
1 doko	☐ Compare challenges with local and national labor markets.	
Objective 2D	dentify challenges in the current city and department retention process.	
Timeframe	8 months Assigned to: Fire HR Manager	
Critical	☐ Identify current conditions driving turnover in the department.	
Tasks	☐ Review the challenges to retention at the local, state, and national levels.	
I uoko	☐ Compile a report of findings from the review.	
01		
Objective 2E	Explore potential solutions to the identified challenges in each process area.	
Timeframe	Smonths Assigned to: Fire HR and Recruitment Managers	
	☐ Survey stakeholders to include past and present employees and applicants to better understa	and
Critical	challenges and possible solutions.	
Tasks	☐ Develop a prioritized list that identifies solutions within AFD's control and those that requi	re
	external support.	



Objective 2F	Develop a plan that encaps	ulates the potential	solutions.
Timeframe	1 month	Assigned to:	Fire HR and Recruitment Managers
	☐ Draft a plan that includes support.	s solutions within the	AFD's control and those that require external
Critical	☐ Conduct a cost analysis of	of the draft plan.	
Tasks	☐ Present the draft to the ex	xecutive team for appr	oval and adoption.
	☐ Prepare an external brief	for the fire chief and l	eadership team to present to external stakeholders
	(Office of Management a	and Budget, City Mana	ger's Office, City Human Resources) for approval.
Objective 2G	Implement the recruitment	t and retention plan	1.
Timeframe	3 months	Assigned to:	Fire HR and Recruitment Managers
	☐ Provide educational info	rmation to external an	d internal stakeholders regarding the new
Critical	recruitment and retention	٠,	
Tasks	☐ Develop and implement	☐ Develop and implement a marketing strategy for internal and external stakeholders.	
	☐ Update all policies gover	ning recruitment.	
	- 1 . 1 . 00 . 1		
Objective 2H	Evaluate the effectiveness of	of the solutions emb	
Timeframe	8 months-ongoing	Assigned to:	Fire HR and Recruitment Managers
	☐ Review historical recruits	ment data and compar	re with recruitment outcomes and trends following
	each process.		
Critical	☐ Establish benchmarks an	d performance metric	s to gauge the effectiveness of solutions.
Tasks	☐ Conduct ongoing evaluate	tion of retention soluti	ions.
	☐ Conduct an ongoing eval	luation of local, nation	al, and industry recruitment and retention
	performance compared t	o AFD.	



Goal 3 - A comprehensive continuum of education that provides guidance, training, and professional development to all staff in a manner that meets the department's needs.

Objective 3A	from pre-employment to retirement.		
Timeframe	month Assigned to: Deputy Chief of Training		
	☐ Establish a project lead.		
	☐ Determine stakeholders.		
	$\hfill \square$ Research and document mandated or required training, e.g., OSHA, VDFP, OEMS, etc.		
	☐ Identify JPRs for each position and detail education and training requirements.		
	$\hfill \Box$ Establish a list of guiding questions for stakeholders, including information on mandate	s and legal	
	requirements covering three training categories.		
	☐ Data points are frequency, duration, authorization, and curriculum, including:		
	<ul> <li>Training required (CEUs, legal obligations, etc.)</li> </ul>		
Critical	<ul> <li>Training deemed necessary but not required by law or other authority.</li> </ul>		
Tasks	<ul> <li>Training or professional development desired but not required or necessary.</li> </ul>		
	☐ Send questions to stakeholders.		
	☐ Establish a date ahead of the meeting for responses to be returned to the project lead.		
	☐ Establish a date for an in-person meeting.		
	☐ Adjust meeting date based on availability responses.		
	☐ Send invitations and hold a meeting.		
	☐ Compile requirements list.		
	☐ Send draft of requirements list to stakeholders for feedback.		
	☐ Finalize the list.		
Objective 3B	dentify components of the current program and compare them to requirements		
00,000.002	reviously established.		
Timeframe	weeks Assigned to: Deputy Chief of Training		
	☐ Compare JPRs to information received and identify updates needed to correct deficience	es and	
	inaccuracies.		
	☐ Compare current offerings to list and identify gaps:		
Critical	<ul> <li>Training or classes omitted.</li> </ul>		
Tasks	o Training or classes offered but inadequate based on requirements (curriculum, dura	ıtion,	
	frequency, etc., are lacking or out of date).		
	o Training or classes offered that meet requirements and or desired training levels.		
	☐ Catalog gaps to address in subsequent plan.		



<b>Objective 3C</b>	Dev	Develop a plan based on gaps identified through an analysis of collected information.		
Timeframe	4 mc	onths Assigned to: Deputy Chief of Training		
•	4 mg	Update JPRs based on compiled analysis.  List classes, drills, online materials, self-study materials, secondary course work, specialty training, etc., needed based on feedback from stakeholders and analysis.  Develop an analytic rubric that includes each item's cost, availability, feasibility, staffing requirements, logistics requirements, etc.  Document programs that will be maintained, including items that third-party trainers and educators can address and items that can be addressed in-house.  Document programs that need to be updated, including items that third-party trainers and educators can address and items that can be addressed in-house.		
		Determine logistical requirements for each training event, including facility, equipment, materials, miscellaneous expendables, props, and books.		
		Execute a cost analysis and create a prioritized budget request for the plan elements by the date budgets are due.		



<b>Objective 3D</b>	Build an implementation process for the comprehensive program.		
Timeframe	6-12 months Assigned to: Deputy Chief of Training		
Critical Tasks	<ul> <li>□ Publish the two-year schedule and assign ownership of each event and assign staff.</li> <li>□ Assigned staff handles specifics of logistics and any required paperwork.</li> <li>□ Training division coordinates facilities demand.</li> <li>□ Issue training announcements at least 90 days before an event, and register participants as needed.</li> <li>□ Training division oversees and evaluates the training for compliance with curriculum, safety requirements, department policies, etc.</li> </ul>		
Objective 3E	Evaluate and adjust the program based on impact on education levels, certification rates, career ladder, professional development, performance assessment, and mandated training hours.		
Timeframe	6 months-ongoing Assigned to: Deputy Chief of Training		
Critical Tasks	<ul> <li>□ Document results of baseline metrics that include but are not limited to:</li> <li>□ Certification rates, education levels, personnel prepared for promotion, core competency pass rates, and training hours.</li> <li>□ Set targets or benchmarks for each metric.</li> <li>□ Adjust plan based on analysis of results evaluation and update the 24-month cycle based on findings.</li> </ul>		



Goal 4 - Develop a succession planning model that cultivates internal candidates, develops employees based on strengths, encourages advancement within the organization, and fosters the retention of institutional knowledge.

Objective 4A	Research best practice succession planning models.		
Timeframe	1 month Assigned to: Office of the Fire Chief		
Critical Tasks	<ul> <li>□ Establish project leads and team to conduct the following:         <ul> <li>○ Determine which ranks, positions, and roles require a succession plan.</li> <li>○ Determine what specific education or training is required for each rank or position.</li> <li>○ Determine the extent or period of preparation needed (day, week, month) for a member coming into the position.</li> <li>○ Determine the mode of preparation, e.g., side by side, and documentation needed during the preparation period.</li> </ul> </li> <li>□ Conduct research into existing models used by other similar organizations.</li> <li>□ Document critical criteria relative to the needs documented.</li> <li>□ Document results realized by other organizations if available.</li> <li>□ Consult with professional organizations such as IAFC, IAFF, ICMA, etc.</li> <li>□ Document feedback relative to the critical criteria and needs.</li> <li>□ Identify internal challenges that deter succession within the department.</li> </ul>		
Objective 4B	Analyze the research conducted by the established teams.		
Timeframe	1 month Assigned to: Office of the Fire Chief		
Critical Tasks	<ul> <li>□ Establish an evaluation rubric using the product of the previous research.</li> <li>□ Compare and contrast existing models using the rubric to determine appropriateness for the department.</li> <li>□ Determine costs and apply them to the models to complete a cost comparison.</li> <li>□ Rank and prioritize models in comparison to organizational needs.</li> <li>□ Utilize the information provided by professional organizations to augment understanding of needs.</li> </ul>		



Objective 4C	Develop a succession mo	odel from the completed research and analysis that fits department			
Objective 4C	needs.				
Timeframe	2 months	<b>Assigned to:</b> Office of the Fire Chief			
	☐ Select an existing model that best fits the identified needs.				
Critical	☐ Modify the model if a	Modify the model if applicable, or develop a unique model based on needs and analysis.			
Tasks	☐ Submit a proposal and	Submit a proposal and present a draft model to the executive team.			
	☐ Submit the costs and a	Submit the costs and associate budget requests for the proposed model.			
Objective 4D	Create an implementation	on process for the program and evaluate the effectiveness of the			
Objective 4D	rollout and overall goal parameters.				
Timeframe	6 months	<b>Assigned to:</b> Office of the Fire Chief			
	☐ Train personnel on th	ne program elements where needed to institutionalize the processes.			
	☐ Identify potential mer	☐ Identify potential mentors.			
	☐ Review mentor knowl	Review mentor knowledge, skills, and abilities.			
	☐ Determine the capacit	Determine the capacity to mentor effectively.			
Critical	☐ Build a needed training	Build a needed training curriculum to prepare the mentors.			
Tasks	☐ Evaluate the conducte	Evaluate the conducted training and adjust as needed.			
	☐ Execute the program v	Execute the program where applicable.			
	☐ Determine the metric	es to be collected, including tracking successions, institutionalized			
	knowledge loss, etc.				
	☐ Adjust accordingly to	the model based on evaluation results.			



## Goal 5 - Build a staffing model that supports safe and effective service to the community.

Objective 5A	Identity all sections of the department and identity each position within those sections.					
Timeframe	6 months	Assigned to:	Fire HR Manager			
Critical Tasks	<ul> <li>□ Review all positions in the current organizational chart.</li> <li>□ Determine the roles and responsibilities for each position.</li> <li>□ Determine the workload for the current staffing level.</li> <li>□ Review industry standards and best practices.</li> <li>□ Prepare a report of findings from the collected data.</li> </ul>					
	Analyze and review the current staffing levels and identify any potential for additional					
Objective 5B	5B staffing needs in addition to a cost analysis for said additions.					
Timeframe	9-12 months	Assigned to:	Office of the Fire Chief			
Critical Tasks	<ul> <li>□ Perform an analysis that compares current and projected staffing with industry best practices and standards.</li> <li>□ Review the staffing gaps and shortcomings reported in the analysis.</li> <li>□ Review expected roles and responsibilities in the agency and compare findings.</li> <li>□ Identify and prioritize staffing levels to meet the needs of workloads identified</li> <li>□ Develop a cost analysis for funding of recommended staffing levels to include non-personnel related costs.</li> </ul>					
Objective 5C	Develop and submit staffi	ng model proposals fo	or identified organizational needs.			
Timeframe	9 months	Assigned to:	Fire Fiscal Officer			
Critical Tasks	☐ Submit the information	sion from data and infor during the budget subm uring the budget process	•			



Objective 5D	Execute the staffing plan based on approved positions.					
Timeframe	6 months Assigned to: Deputy Chief of Training					
	☐ Review the staffing model to determine if there are any new positions, roles, or responsibilities					
	that require new and additional training.					
Critical	☐ Create curricula or find external training opportunities to deliver appropriate training for the					
Tasks	identified positions or position changes.					
	☐ Follow the existing human resources guidelines for recruiting, hiring, and onboarding personnel.					
	☐ Update the organizational chart when positions are added and/or filled.					
Objective 5E	Review and update the staffing plan for effectiveness and efficiency.					
Timeframe	3 months-ongoing Assigned to: Office of the Fire Chief					
	☐ Determine a timeline to complete the review of roles and responsibilities against current duties to					
	analyze against originally collected baseline information.					
Critical	☐ Review any agency program appraisals currently in place to collect information on staffing					
	elements.					
Tasks	☐ Create a prioritized list of any model changes that may be needed.					
	☐ Adjust the model's implementation process relative to any approved staffing changes.					
	☐ Determine the frequency of the staffing model reviews.					



Goal 6 - Identify, procure, and maintain the most optimal equipment and infrastructure to carry out the mission of the Alexandria Fire Department.

Objective 6A	Identify all items needed and used by each department unit/division/section and							
Objective 6A	replacement schedules.							
Timeframe	12-18 months		Assigned to:	Deputy Chief of Support Services				
	☐ Identify each unit/division/section of the department.							
	☐ Create an	Create an inventory of non-disposable items used in each area of the department.						
Critical	☐ Identify (	Identify existing replacement schedules and plans.						
Tasks	☐ Identify	Identify the age of all identified current items.						
	☐ Develop	Develop a comprehensive list of all data collected and enter into the RMS.						
	☐ Identify	he current maintenar	nce schedule as we	ell as the manufacturer's recommended schedule.				
Objective 6B	Analyze and research life cycles and replacement costs of all identified items.							
Timeframe	6 months		Assigned to:	Deputy Chief of Support Services				
Critical	☐ Identify	oday's replacement c	ost of items.					
Tasks	☐ Identify	Identify the life span of items based on our use of the item.						
1 asks	☐ Add the	Add the collected data into the RMS with data from previously identified items.						
Objective 6C	Analyze curre	ent maintenance pr	ograms utilized	for equipment and facilities.				
Timeframe	4-6 months		Assigned to:	Deputy Chief of Support Services				
	☐ Determin	ne if current maintena	ance plans meet th	e manufacturer's recommendations and industry				
	standards.							
Critical	☐ Determin	ne if the current life cy	cle is realistic and	cost-effective based on maintenance and repair				
	costs.	costs.						
Tasks	☐ Compile	Compile data and conduct a comprehensive review.						
	☐ Make red	Make recommendations for inclusion in procurement and maintenance programs based on						
	review re	sults.						



Objective 6D	Develop a replacement and maintenance program based on previously conducted analysis.				
Timeframe	6 months Assigned to: Deputy Chief of Support Services				
Critical Tasks	<ul> <li>□ Initial the procurement process from the finalized recommendations.</li> <li>□ Determine the life cycle and maintenance process for fixed assets and additional resources.</li> <li>□ Draft a policy to formalize processes within the replacement and maintenance programs.</li> </ul>				
Objective 6E	Develop and submit funding proposals for plans without identified funding.				
Timeframe	9 months Assigned to: Fire Fiscal Officer				
Critical Tasks	<ul> <li>□ Create a budget submission using justification and financial data of the developed plan.</li> <li>□ Submit the request during the budget submittal period.</li> <li>□ Advocate for needed funding during the budget process.</li> </ul>				
Objective 6F	Execute awarded funding for approved programs and items.				
Timeframe	6-9 months Assigned to: Deputy Chief of Support Services				
Critical Tasks	<ul> <li>□ Identify and create necessary committees to develop specifications.</li> <li>□ Solicit and select vendors.</li> <li>□ Obtain quotes from vendors and award contracts.</li> </ul>				
Objective 6G	Review and update plans to ensure that revisions and updates meet the department's needs.				
Timeframe	3 months-ongoing Assigned to: Deputy Chief of Support Services				
Critical Tasks	<ul> <li>□ Perform an annual cost analysis.</li> <li>□ Review all items to ensure the needs of the department are being met.</li> <li>□ If gaps are identified, make recommendations for change.</li> </ul>				



### **Strategic Plan Vision**

On the final day of the process, the CPSE presented a strategic plan vision of where the organization will be in the future if the strategic plan is accomplished. This is not to override the department's global vision but to confirm the futurity of the work that the agency stakeholders designed. This vision is intended as a target of excellence to strive toward and provides a basis for its goals and objectives.

"Vision is knowing who you are, where you're going, and what will guide your journey."

Ken Blanchard

Alexandria Fire Department's 2027 vision is to be an internationally accredited agency that strives for continuous improvement with a community-driven approach to service. As a forward-thinking organization, we will employ, operate, and maintain optimal infrastructures with a fiscally viable method for the deployment and sustainability of resources. In addition, we will strengthen our relationships with the community, our service partners, and department stakeholders we serve through comprehensive communication practices.

Recognizing our greatest resource and human investment, we will make every effort to develop, support, mentor, and prepare our members to be the best they can be. Our concept is to achieve this using appropriate staffing models, effective succession planning, and contemporary professional development. We envision a future agency that recruits, welcomes, and retains inventive personnel with expertise and the demonstrative principles of our values.

We will be an initiative-focused agency that builds a collaborative leadership environment through individual professionalism and organizational accountability to deliver our mission, live our values, and make this vision a reality.



#### **Performance Measurement**

To assess and ensure that an organization is delivering on the promises made in its strategic plan, leaders must determine performance measures for which they are fully accountable. As output measurement can be challenging, the organization must focus on assessing progress toward achieving improved output. Organizations must be prepared to revisit and revise their goals, objectives, and performance measures to keep up with accomplishments and environmental changes. • If you don't measure the results of your plan, you can't tell success from failure.

- If you can't see success, you can't reward it.
- If you can't reward success, you're probably rewarding failure.
- If you can't see success, you can't learn from it.
- If you can't recognize failure, you can't correct it.
- If you can demonstrate results, you can win public support.

Reinventing Government

David Osborn and Ted Gaebler

To establish that the department's strategic plan is achieving results, performance measurement data will be implemented and integrated as part of the plan. An integrated process, known as "Managing for Results," will be utilized, which is based upon:

- The identification of strategic goals and objectives;
- The determination of resources necessary to achieve them;
- The analysis and evaluation of performance data; and
- The use of that data to drive continuous improvement in the organization.

A "family of measures" typically utilized to indicate and measure performance includes:

- Inputs Value of resource used to produce an output.
- Outputs Quantifiable units produced which are activity-oriented and measurable.
- Efficiency Inputs used per output (or outputs per input).
- Service Quality The <u>degree</u> to which customers are <u>satisfied</u> with a program or how <u>accurately</u> or <u>timely</u> service is provided.
- Outcome Qualitative consequences associated with a program/service, i.e., the ultimate benefit to the customer. Focused on the "why" of providing a service.



### The Success of the Strategic Plan

The department has approached its desire to develop and implement a strategic plan by asking for and receiving input from the community and personnel of the organization during the development stage of the planning process. To assist in developing this plan, the department used professional guidance to conduct a community-driven strategic planning process. The success of this strategic plan will not depend upon the implementation of the goals and related objectives but on support from the City of Alexandria, the personnel of the organization, and the community-at-large.

Provided the community-driven strategic planning process is kept dynamic and supported by effective leadership and active participation, it will be a considerable opportunity to unify agency and community stakeholders. This can be accomplished through a jointly developed understanding of organizational direction, focusing on all vested parties working to achieve the mission, goals, and vision. Further consideration must be made on how the organization will measure and be accountable for its progress and successes.



### Glossary of Terms, Acronyms, and Initialisms

**Accreditation** A process by which an association or agency evaluates and recognizes a program of study

or an institution as meeting certain predetermined standards or qualifications. It applies only to institutions or agencies and their programs of study or their services. Accreditation ensures a basic level of quality in the services received from an agency.

ACHS Alexandria City High School

**ALS** Advanced Life Support

**CERT** Citizens Emergency Response Team

**CFAI** Commission on Fire Accreditation International

CIP Capital Improvement Plan

**COG** Council of Governments

**CPSE** Center for Public Safety Excellence

**Customer(s)** The person or group who establishes the requirement of a process and receives or uses

the outputs of that process; or the person or entity directly served by the department or

agency.

**DECC** Department of Emergency and Customer Communications

**DROP** Deferred Retirement Option Plan

**Efficiency** A performance indication where inputs are measured per unit of output (or vice versa).

**EMS** Emergency Medical Services

**Environment** Circumstances and conditions that interact with and affect an organization. These can

include economic, political, cultural, and physical conditions inside or outside the

organization's boundaries.

IAFC International Association of Fire Chiefs

IAFF International Association of Firefighters

ICMA International City Managers Association

**Input** A performance indication where the value of resources is used to produce an output.

**ISO** Insurance Services Office

JPR Job Performance Requirements

**Mission** An enduring statement of purpose; the organization's reason for existence. Describes

what the organization does, for whom it does it, and how it does it.

**NFPA** National Fire Protection Association



Outcome A performance indication where qualitative consequences are associated with a

program/service, i.e., the ultimate benefit to the customer.

**Output** A performance indication where a quality or number of units produced is identified.

OSHA Occupational Safety and Health Administration

**RMS** Records Management System

**RTF** Rescue Task Force

**SOP** Standard Operating Procedure

Stakeholder Any person, group, or organization that can place a claim on, or influence the

organization's resources or outputs, is affected by those outputs, or has an interest in or

expectation of the organization.

**Strategic Goal** A broad target that defines how the agency will carry out its mission over a specific period

of time. An aim. The final result of an action. Something to accomplish in assisting the

agency to move forward.

**Strategic Objective** A specific, measurable accomplishment required to realize the successful completion of a

strategic goal.

**Strategic Plan** A long-range planning document that defines the mission of the agency and broadly

identifies how it will be accomplished, and that provides the framework for more detailed

annual and operational plans.

Strategic Planning The continuous and systematic process whereby guiding personnel of an organization

make decisions about its future, develop procedures and operations to achieve that future,

and determine how success is to be measured.

**Strategy** A description of how a strategic objective will be achieved. A possibility. A plan or

methodology for achieving a goal.

**SWOT** Strengths, Weaknesses, Opportunities, and Threats

TECC Tactical Emergency Casualty Care

**VDEM** Virginia Department of Emergency Management

**VDFP** Virginia Department of Fire Programs

**Vision** An idealized view of a desirable and potentially achievable future state - where or what

an organization would like to be in the future.



### **Appendix 1 – Community Comments**

#### **Community Expectations**

Understanding what the community expects of its fire service organization is critically important to developing a long-range perspective. With this knowledge, internal emphasis may need to be changed or bolstered to fulfill the community's needs.

Respondents were asked to list, in priority order, up to five subjects relative to expectations for the Alexandria Fire Department. Responses were then analyzed for themes and weighted. The numbers in the parentheses are the cumulative weighted value that correlated with the theme identified. While the themes are listed in prioritized, weighted order, all responses were important in the planning process. The following are the verbatim expectation responses of the community stakeholders (in priority order):

- 1. Timely and prompt to all calls. Response time matters. Quick response. Respond with urgency. Respond to emergencies effectively and in a timely manner. Respond to emergencies within 2-3 minutes. Respond as quick as possible. Quick effective response to emergencies. To have adequate number of stations for quick response. Short response time. Efficient response. Swift response. Swift and professional response to emergency calls. Quick response. Quick response. Response time. Fast response. They will arrive as quickly as possible to my emergency. Respond timely. Respond immediately to fires within the city. Fast response times. Quick response to a fire. Quick response time to the incident. Speedy response. Have a response time that is equitable across all areas/neighborhoods of the city. Speed of response. (201)
- 2. Respond to fires. Respond to medical emergencies. Respond to emergencies. Responding to fire emergency calls. Responding to other calls EMS, gas, or other environmental response. Responding to fires. Responding to emergencies and rescue. Control and put out fires that saves lives. EMS. Fire rescue/suppression. Major event response. Save lives. Protect the lives and property. Respond to calls. Put out fires. Provide ladders for EMS response. They will do everything possible to stop my emergency. They are on call 24/7. Availability. Have a plan on how to evacuate senior citizens that live in the Plaza on N. Howard Street who are disabled and cannot go down the stairs. Respond to a medical emergency. Respond to a fire in a condo and other buildings. Respond to a person(s) trapped in an elevator. Rescue pets trapped in trees and storm sewers. Ambulance to home emergency. Will come when alarm is activated in condo. Will put out fire. Will save people trapped. Ability to extinguish different types of fires. Ability to treat injuries quickly when EMS ambulances are unavailable. (120)
- 3. Knowledgeable and well-trained. Competent in emergency situations. Competent in risk reduction and mitigation. Provide services by well-trained personnel. Keep up to date on best practices. To be well trained in all areas of response. Recertify regularly, physically and professionally. Continuously train staff on best practices. Conduct regular self-assessments to determine areas needing improvement. Training. Knowledgeable staff. Competency. Excellent training. Actively maintaining and training a competent, respectful workforce. Knowledgeable to ensure that everything is done well. Education. Well trained. Training. Trained appropriately. Have fire and EMS staff fully trained but NOT cross-trained some want to fight fires, others want to provide medical assistance, not all want to do both. Well-trained staff. Trained staff. Maintain training standards and certifications for all fire department personnel. (110)
- 4. Good communications skills with residents, businesses, and non-profits. Community engagement. Hold public meetings to increase public trust. Transparency with accurate data. Engage regularly with the community. Be accessible and a place where people aren't scared to come for help. Educate the public on hazardous conditions in the community. Be available for community events. Be plugged in to every area of the community so that no residents feel like they have been forgotten



by the fire department. Be accessible to the public. Conduct community outreach to all areas of the community, including the underserved. Fire station open houses. Community outreach. Share information about community resources. Engaging in the community, especially with youth, about fire safety. Providing fire and safety education. Attending community events (health fairs). Communication and outreach. Educate public on fire safety. Community education outreach for safety-schools, etc. Perform community outreach. Community awareness/training/preparedness seminars (CPR, etc.). Provide education and outreach to the community. (90)

- 5. Provide adequate qualified staffing to meet needs. To have the proper number of personnel. Ensure adequate staffing. To have an adequate loyal workforce that is well paid and has competitive benefits. Salary for personnel that allows them to afford to live here. Personnel that are committed to a career in Alexandria. Pay equity. Staffing to complete the mission. Receive similar pay and benefits as surrounding jurisdictions. Adequate staffing. Well-paid staff. Adequately staffed. Ample staffing to handle all types of incidents. Qualified personnel. Maintain adequate number of staff to effectively serve the City of Alexandria. To be staffed fully to handle emergencies as they are trained to and not shutting down engines at certain stations and pulling resources from other areas. (70)
- 6. Professional. Professional in service. Kindness and empathy with those needing. Keep citizens at the heart of every decision. Professional accountability and admit fault when mistakes are made. Professional, caring services on all occasions. Friendly and personable staff. Kindness/customer service. Treat everyone with respect and dignity. Genuine care for the community and those they serve. Professional. Professional. Friendly. Trust. (65)
- 7. Inspect commercial and education facilities in a timely manner. Carry out safety checks regularly. Implement all phases of a risk reduction program. Keep the public accountable to fire standards and codes. Fire safety. Promote and prioritize prevention. Fire prevention. Enhance the community safety. Fire prevention information. Information on home fire extinguishers. Frequent, thorough inspections of city property for safety. Will check/supply fire extinguisher as needed. Work with the business community on fire regulations, permits, and prevention policies. Perform regular safety checks on high rises and public buildings. Fire prevention. (43)
- 8. Have the proper equipment for emergencies. Proper equipment to meet the needs of the city. Proper modern and well-maintained equipment. Have the correct equipment. Properly equipped. Well equipped. Adequate equipment. State-of-the-art vehicles and equipment. Maintain and purchase equipment that allows fire department personnel to effectively do their job. Ensure equipment is in good working order and upgraded regularly. (32)
- 9. Provide services without discrimination or bias. Respectful to all community personnel despite age, race, etc. Demonstrate an inclusive environment. Treat all people with respect. Caring. (17)
- 10. No line of duty deaths. Safety. Safety. (14)
- 11. Have fire stations throughout the city to cover all jurisdictions adequately. Comprehensive coverage in Alexandria. Have adequate number of fire stations. (12)
- 12. Realistic long-term planning for budget. Effective strategic planning. (8)
- 13. Awareness. Fire awareness. Exploring ways to be a better neighbor (eco-friendly, more equitable, etc.). Community awareness. (7)
- 14. Answer phone. Responsive. (7)
- 15. Timely dispatching. Reliable 911 service. Smart 911. (6)
- 16. Utilization of CERT volunteers. (4)



- 17. Hire firefighters that are representative of the Alexandria population. Respect for personnel of all diverse backgrounds.

  (4)
- 18. Post-incident investigation(s) conducted (if warranted). (4)
- 19. Student opportunities. (3)
- 20. Problem solvers. (3)
- 21. Support well-being of families. (3)
- 22. Good track record. (3)
- 23. Accountability. (2)
- 24. Thorough work to ensure their work is completed. (2)
- 25. Community leaders. (1)
- 26. Using major roads except when necessary to use neighborhood streets. (1)
- 27. Meeting regional needs for fire suppression. (1)

#### **Areas of Community Concern**

Respondents were asked to list, in priority order, up to three concerns they have about or for the department. Responses were then analyzed for themes and weighted. The numbers in the parentheses are the cumulative weighted value that correlated with the theme identified. While the themes are listed in prioritized, weighted order, all responses were important in the planning process. The following are the concerns of the community stakeholders prioritized and weighted accordingly (verbatim, in priority order):

- Poor employee retention. Retention of quality personnel. Enough on staff for the safety of the community? Are you able
  to fully staff fire and EMS positions? Understaffed? Revolving door of personnel. Loss of recruits to other departments.
  Enough staff on-duty for the safety of the community? Is recruiting successful? Is better pay needed to keep personnel?
  The department needs to be well staffed. Succession planning. Recruitment of new employees given the cost of living in
  Alexandria. Staffing shortage. Staff capacity to respond to calls. Staff shortage. Adequate numbers of trained firefighters.
  Poor morale. Alexandria is a training ground for staff to go to other jurisdictions. Not having enough personnel to
  respond efficiently. Concerned not enough staff. Ability to maintain and train qualified staff during challenging times.
  Staffing. (135)
- 2. I would like to see more community awareness to increase public knowledge on what the department does. Increase community feedback opportunities (similar to this one). Need to build a strong relationship with the business community. More communications with the public justifying fire department needs. Improvement needed in communications with the public. We are in a six-story apartment building what type of evacuation procedure will the fire department expect if we need to evacuate? Lack of data shared with the public. Lack of adequate communications with residents and civic associations. Infrequent professional communication and collaboration with healthcare staff. Failure to address concerns through proper channels at healthcare facilities. Responsiveness to facilities for inspections. Concern that the FD is not easy to access by personnel of the press. Concerned that the FD voice is not always heard/listened to by the City Council. How are neighborhood language barriers addressed? Lack of willingness to standup for what they believe in the face of City pressure. Would like to see the fire department involved with educating residence staff on safety. Not responding when EMS dispatch believed the person was in nursing care when they were



not under care. Can they reach me in my high rise? What can I do in case of a fire in a high rise. What if my neighbor has a fire (in my high rise) and I can't get out? Do my neighbors understand fire safety? Not knowing the plan to evacuate disabled citizens from the Plaza in the event of a fire. Coordination with other Alexandria first responders. (88)

- 3. Are all areas of Alexandria covered adequately by Alexandria fire stations? Do you have enough fire stations? Questionable coverage to some areas of the city. Some fire stations are old. Do you have the proper facilities? Coordination of coverage by other departments? Explosive growth of high-rise apartments and buildings challenge response capabilities. I've seen Fairfax respond when we have stations closer. Are there enough responders for an apartment fire not pushed to the limit? The fire department does not respond equitably throughout the city. Lack of capacity required to respond to emergency fire calls. Lack of capacity required to respond to other calls for service (EMS). Existing and future stations should include mixed uses, including community facilities and affordable housing. Inadequate protection throughout the city. (67)
- 4. Need to be well funded. Lack of funding. Inadequate pay scale to attract FD staff. If we build more fire stations, where does the funding come from? Is the department making the most effective use of the funds they are given to operate with? Adequate funding. Problematic pay structure that increases turnover, encourages not living in the community, or can't support candidates from diverse backgrounds. Are staff fairly compensated? Firefighter adequate compensation. Inadequate pay. Inadequate funding. Ability and funds to acquire equipment and training to keep in the forefront of fire/rescue. (48)
- 5. We want to make sure our firefighters are cared for. Resources for firefighter stress and burnout? Proper care of firefighters? Firefighters need to have a good work/life balance. That they are mentally prepared, have mental support. Counseling for staff to address stress and trauma. Training regarding mental health issues. Concern for department personnel safety. (26)
- 6. Adequate resources. That they have all the resources to do their job. Number of vehicles available for emergencies. Adequate numbers of vehicles and equipment. Not having enough/right equipment needed for the job. Concerned there is not enough equipment. (22)
- 7. Hearing news of discrimination in the department. White supremacists/nationalists in the department. Potential for harm as city agents caused by bias (i.e., making a youth feel discriminated against, leading to system distrust). Want to be treated professionally even if our core values/religious beliefs are different. Training regarding LGBTQ issues. (17)
- 8. Time it takes to respond to a call for service. Response times. Time it takes to respond to a call. Getting addresses mixed up and not responding timely. (16)
- 9. Lack of diversity of both race and gender. That they have racial and gender diversity in their teams. Diversity, equity, and inclusion in the fire department. Commitment to diversity in recruitment, promotion, and management. (15)
- 10. City population increase. City density increase. Road proliferation slowing down response time. Traffic and road issues that hinder ability to arrive safely at incidents. (12)
- 11. That they are not overworked, spread too thin. Overworked staff leading to mistakes. Capacity of the department to meet demands. (10)
- 12. Training do staff have all the qualifications needed? Training. (9)
- 13. Hurricane and earthquake response. (7)
- 14. Increased use of my neighborhood street as a thruway for response. Neighborhood safety lots of children running around. (7)



- 15. CERT administration major difficulties with funding, background checks completed. Need a volunteer management system. Need to improve CERT email capabilities. Lack of CERT integration. (6)
- 16. Eagerness to help with activities outside of life safety/prevention. (5)
- 17. Can they reach me in my high rise? (5)
- 18. Property damage during non-life-threatening incidents. (4)
- 19. Poor leadership. (4)
- 20. Entry into buildings slowed due to property management issues. (4)
- 21. Noise. (4)
- 22. Notifications that provide an idea of where vehicles are when maneuvering through traffic. (2)
- 23. When was the last hazardous materials control study done? (1)
- 24. Environmental damage. (1)

#### **Positive Community Feedback**

The CPSE promotes the belief that the community's view of the organization's strengths must be established for a strategic plan to be valid. Needless efforts are often put forth in over-developing areas that are already successful. However, proper utilization and promotion of the strengths may often help the organization overcome or offset some identified weaknesses. The following are the identified strengths recognized by the community stakeholders (verbatim, in no particular order):

- Everyone that we have dealt with has been responsive to our questions.
- Fire trucks are respectful when we have false alarms.
- Always friendly.
- Highly qualified.
- They have the best equipment.
- They are very dedicated.
- They seem to love Alexandria.
- Our department is full of true public servants who want to help people.
- The department tries to be involved in the community and are visible to residents and visitors.
- The new fire station on Cameron Mills looks great.
- Great looking fire trucks.
- Responds quickly when called.
- Professional.
- Fire stations close by to communities.
- Well-trained.
- Compassionate.
- Observed teamwork and caring for each other's welfare.



- Personnel skilled in dealing with public.
- Nice to have a fire department that covers the city.
- They work with neighboring counties and states.
- Diversity is good but could do better. Room for improvement.
- Willing to listen to the community they serve.
- I think AFD does a lot of great community work.
- AFD always responds promptly.
- AFD has a diverse workforce.
- Help building in access management.
- Help residents outreach.
- Eager to assist.
- I have not worked with AFD, so unfortunately, I do not have any feedback to share.
- When called upon in emergency situations, the employees are positive and respectful.
- Always professional.
- Friendly and welcoming when approached.
- An awareness of organizations that support city functions/operations i.e., ALIVE Hunger Free Alexandria.
- Always easy to work with.
- Everyone that I've worked with in the department is professional.
- The department is often present at community activities.
- They do a wonderful job in all areas.
- They have a very welcoming, positive community presence.
- Hard-working, genuine, and caring.
- Well trained and takes amazing care of equipment.
- Instills feelings of safety and security.
- Willingness to have speakers for community meetings.
- CERT training classes and exercises are provided, but the teams are rarely used.
- The response time in emergencies is especially quick.
- The firefighters, inspectors, and all personnel of the AFD are cordial and courteous.
- The equipment seems to be in top shape and maintained meticulously.
- Fire personnel are courteous and dress for the occasion with the right gear.
- Fire engines are properly equipped, clean and shiny.
- Fire personnel respond very quickly.
- Fire tests are carried out regularly.
- Very responsive (campus calls).
- Good communications (PIO).
- Quite attentive (Fire Chief Smedley).



- Professionalism.
- Dedication to the community.
- Excellent response.
- Your wish to become accredited is positive.
- Responsiveness.
- Upper levels of department collaboration with healthcare stakeholders.
- Knowledgeable.
- Professional.
- Longevity of many leaders this helps with collaboration with community partners.
- Organized forward-looking.
- Community involvement awareness training.
- Training programs.
- Response to city needs training citizens.
- Requesting input.
- Visible.
- Good apparatus/equipment.
- Good technical programs.
- Response time. In my experience, response time has been great.
- When the fire chief has been called in communities for non-emergency issues they have been responsive, i.e., open flame cooking on decks.
- The feeling of safety knowing that the FD is located near and with easy access.
- Wonderful public outreach in communities having events like National Day Out, and other events centered around children.
- Wonderful personnel that care for the people dearly in emergency situations, and in a kind way.
- Continually looking at where resources are needed throughout the city.
- Continuous training and education are done.
- Responsive timely and helpful go beyond basic treatment.
- Seamless mutual aid with other agencies.
- Leadership and vision for moving forward with improvement.
- Very responsive.
- Professional staff. Strong.
- Belief that they provide a fast response to fire and medical emergencies.
- Every firefighter that has come to inspect our building has been professional.
- Alexandria's hiring process is designed to ensure that anyone that is hired is qualified. Great job!
- Fires are low in Alexandria to the best of my knowledge. (Doing a great job being proactive)
- The fire station in front of my workplace has good infrastructure to be able to set off at any time they are needed.



- Our firefighters/responders continue to passionately protect the public throughout the pandemic.
- Officers that I have encountered are friendly and professional.
- Awareness of older population and they will adjust to engage them.
- The department seems open to public feedback.
- Seem very present and responsive.
- Great when they go to the schools to show their fire equipment to the kids.
- Seem to coordinate well with the police.
- Seem very helpful when people need them.
- Great attitude.
- Very professional.
- Friendly, personable staff.
- Knowledge.
- Response times.
- Well-trained.
- Respond quickly.
- Stronger leader.
- Passionate.
- Efficient/quick response when needed.
- Very thorough.
- Effectively addressed my problems and concerns.
- Knowledgeable.
- Kind.
- Community service.
- You respond quickly, professionally, and thoroughly.
- You've responded to two calls from my staff this year perfectly.
- Respectful and caring when interacting with the community (emergency and non-emergency settings).
- Prepared to respond to crises (including carrying NARCAN).
- Does a good job of connecting with the community at local events.
- Seem to be very well respected by the community, particularly kids.
- Creative and innovative approaches to working in an urban space.
- Generally regarded as a positive force.
- Quick capacity to respond to all calls for service.
- Trust in the fire department's ability to resolve crises.
- They are courteous.
- They seem to respond to all calls.



- I have not had many interactions with the fire department (thankfully), but I have also not heard anything negative about them from those that have.
- · Quick to respond.
- Involved in the community (parades).
- Response times.
- Driving skills.
- Station is an integral part of the neighborhood.
- Enable other community serving issues.
- Responded promptly to my car crash and assisted EMS in helping me out of my vehicle.
- Responded promptly to my neighbor's many calls to EMS.
- Responded promptly to a neighborhood house on fire.
- Thank you.
- Friendly staff.
- Trained.
- Participate in community events and education.
- Response time is very good.
- Knowledge to complete mission is very good.
- Firefighters and EMS are dedicated to doing their job.
- Engage with the community willingly.
- Knowledgeable and professional.
- Location.
- You all came quickly when I thought I had a fire in my chimney.
- Responds timely for medical emergencies.
- Offers training to on-site emergency preparedness personnel.
- Responds quickly to person(s) trapped in condo elevators.
- Superb response time with ambulance.
- Living on N. Howard Street, nice sirens are quiet unless true life or death situation.
- Quick response time and professionalism.
- Community outreach/programs, etc.
- Knowledge of buildings and community to help with quick response.
- Speedy response by emergency medical technician and police.
- Have never dealt with the fire department.
- Understand they will come if a person is trapped in an elevator.
- Fire engine on call visible and I can hear the alarm.
- Professionalism.
- Response times.



- Community education.
- Rapid response times.
- Skills.
- Strong leadership.
- Record of service excellence.
- Distinctive history going back to Friendship Firehouse.
- Good community outreach.
- Free smoke alarms and inspections.
- Staff truly cares about the city.
- They go to schools to set good examples for our youth.
- Work in all weather conditions without complaints.
- Willingness to put yourselves in danger to help others.
- Trusted community personnel.
- Perception of being a "safe place."
- Excellent response time as first responders.
- Excellent response time as fire suppressors.
- Wonderful community presence! The fire department seems to make an intentional effort to be a part of the community.
- Participation in community events.
- Safety.
- Competence.
- Trust.

#### Other Thoughts and Comments

The community was asked to share any other comments about the department or its services. The following written comments were received (verbatim, in no particular order):

- This exercise makes me realize that I need to learn more about the fire department; they deserve our active support and encouragement, and our gratitude.
- Appreciative of those who choose this line of service.
- The diversity of firefighters and chiefs is improving.
- Thank you for all that you do.
- Don't know other strengths because we have no interaction with AFD except in emergencies.
- Fire prevention inspections are way overdue.
- Support the intersection of AFD and the Citizen Corps Council's Resilient Alexandria program struggling to get answers
  on city resources.
- It would be helpful for each association to have a liaison like the police and sheriff's office do.
- Overall, I think the AFD has been very responsive. I do wish we could have more community outreach programs.



- Change nomenclature from Fire and EMS to Emergency Services to integrate all facets.
- The department is being recognized by the city council, not the stepchild to the police department, and similarly getting funding for equipment and staffing.
- As a healthcare provider would love to have more dual educational opportunities. The team has been amazing, and we have been so fortunate to have a fire department in this city for all our citizens and healthcare providers. Thank you!
- Sometimes hard to figure out who responded what station. Have had to call around to find out.
- Continue the safety shows in communities. Improve technology use. Perhaps, park the fire engines in high incident areas on a rotation basis so response time is reduced. Otherwise, great job. Thank you.
- The AFD is a valuable and valued organization.
- Concern that there is a lack of CERT program utilization.
- Thank you for all your work for us.
- I am concerned that the lack of affordable housing may drive employees out of the city in which they work.
- Lutheran Social Services of the National Capital Area has a Refugee and Immigrant Services Department. One frequent
  need our clients have is access to free/reduced-cost car seats for children and car seat installation training. This is the
  greatest need our agency has that I would like to share with you. Also, I invite a fire department representative to email
  vccishare@gmail.com to receive an invitation to our Virginia Community Capacity meetings for Northern Virginia. Thank
  you.
- Every personnel of our department whom I have met has been wonderful.
- I only wish that there were some ways they could be allowed to tell citizens what is going on fire, auto emergency, chemical fire, escapee search, etc. That's everyone's question, and an answer would be such a boost to community support, loyalty, and engagement.
- Overall, very grateful for all our fire department does for our community.
- We use the fire department for many reasons in our community, and we have no problems. Very professional.
- Thank you for the important work you do to keep our community safe.
- I'd like to have a clearer understanding of our staff/capacity issues, particularly as it comes to EMS integration.
- It would be great if there was a program to help residents of low-income communities become firefighters.
- I think salaries need to increase.
- I am very happy with the fire department.
- Not happy with consolidation plans moving stations.
- Thankful for ALL you do to keep us safe!!!!
- Living in a condo, I worry people never have their own dryer vent cleaned, thereby causing a fire. How can we take care of this?
- Would like demo fire extinguisher.
- The fire department responded quickly when there was a small fire outside our building on N. Howard Street in 2013 or 2014.
- Keep up with the great work co-locating your facilities with affordable housing!



### **Appendix 2 - SWOT**

#### **Strengths**

Any organization needs to identify its strengths to ensure that it can provide the services requested by the community and that its strengths are consistent with the organization's issues. Often, identifying organizational strengths leads to channeling efforts toward primary community needs that match those strengths. Programs that do not match organizational strengths, or the organization's primary function, should be seriously reviewed to evaluate the rate of return on staff time and allocated funds.

Through a consensus process, the agency stakeholders identified the department's strengths as follows:

Our people are young, dedicated, and physically fit	Our people are professional
We have a common goal of wanting to move the department positively	We have top-of-the-line equipment (apparatus, turnout gear, ALS equipment)
Our diverse workforce	Some of the fire stations are new and
Our training program has improved	The department is very resilient
Improved and unified culture	Community interaction and support
Small department and a small area allow us to get to know everyone as well as members of the community	ALS service provided through extensive capabilities and protocols, extensive scope of practice
We work well with mutual aid partners	Good relationship with Alexandria hospital
The services we deliver are at a high level	Ability to provide minimum four-person staffing
Traumatic exposure recovery program	We have low fire fatalities and property loss
Enhanced EMS response capabilities. (Bike medics, special weapons, and tactics medics, mini ambulance, etc.)	We provide a wide scope of internal/external services (system re-testing, fleet maintenance)
Rich department history	Good ability to identify alternate resources
Improved relationships with internal partners	We have a top-notch health and wellness program
Good ISO rating	High closure rate of fire investigations
Number of stations with the size of the city	Traumatic exposure recovery program
Have established community trust and relationship	Ability to adapt to organizational change
Good Internal functions to assist city resources (HR, IT, facility maintenance)	Internal training enhances stakeholder relations (TECC, RTF, etc.)
Strong and involved medical director	OEM is internal division
Community training (CERT, community academy)	Ability to meet the mission despite internal conflicts
We are efficient and accomplish a lot with limited resources	Cohesive environment based on a collective approach



#### Weaknesses

For any organization to either begin or continue to move progressively forward, it must be able to identify its strengths and those areas where it functions poorly or not at all. These areas of needed enhancements are not the same as threats but rather those day-to-day issues and concerns that may slow or inhibit progress. The agency stakeholders identified the following items as weaknesses:

Lack of professional development track across the	Lack of appreciation for our resources, capabilities, and
organization	opportunities compares to our peers
Lack of adequate staffing department-wide (vacancies,	Lack of awareness and/or desire to gain knowledge of the
positions, and promotions)	various divisions within the department
Lack of consistent messaging and unified leadership at	Inconsistent department compliance and accountability
various levels in the department	for mandated requirements
Ability to write professionally	Budget and our dependency on grants
Data analysis capabilities	Lack of administrative support and logistics
Station locations based on call volume	Inadequate compensation
Lack of unity. No matter what the executive staff says,	Department is in limbo because of collective bargaining,
some personnel will be resistant to accepting it	not allowing decisions to be finalized
Age and lack of infrastructure (stations, offices, storage,	Lack of internal training programs, dependent on outside
etc.)	agencies
Differing opinions not welcome at times	We never finish anything and try to do too much
Workload and tasking results in over-commitment and	Policies are not contemporary or lacking in context to
burnout	address the needs of the department
We do a lot of things very well but also think we do more	Hiring outside chiefs; takes time to learn the city and how
than we actually do	it operates
Inefficient succession planning or processes	We have silos in the department
Very young department with a lack of experience	Inadequate quality assurance on fore reporting
Lack of room, nowhere to hold classes	Inadequate data collection systems
Too many informal processes	Loss of institutional knowledge
Limited training capacity for new hires	Scope of work leads to too much multi-tasking
Retention of employees	Lack of transparency from the top down
Lack of fire department facilities in developing areas	



#### **Opportunities**

An organization's opportunities depend on identifying strengths and weaknesses and how each can be enhanced. The focus of opportunities is not solely on existing services but on expanding and developing new possibilities inside and beyond the traditional service area. The agency stakeholders identified the following potential opportunities:

Influence future development in the city to better accommodate emergency response (safety, station locations, response, etc.	The opportunity for staff to influence our profession through regional, state, and national programs (COG, NFPA, VDEM, OEMS, etc.)	
Increased access to grants and funding	Training opportunities for operations and others	
Advocate for additional/improved resources with new city officials	Regional response system with automatic aid and standard operating procedures, NOVA command	
Diversity of the national capital region (recruit talent)	Access to regional resources	
New city manager/council and their vision includes us and making us competitive	Political climate is right to address staffing shortages and compensation disparities	
Jurisdictional size allows for testing of pilot programs (i.e., food on stove)	Regionalized EMS programs to enhance our EMS services	
Opportunity to educate the public through community outreach	Partner with external organizations to improve our outcomes and help people	
Internal accreditation	Recruitment through the cadet program vis ACHS	
Utilization of contractors to assist city departments and more efficiently funding actions	City growth (Virginia Tech, Amazon, Metro) gives the ability to ask for more	
Ability to tap into an abundance of fiscal resources	Collaboration with regional partners	
Community college in the region allows us to partner for training	State and outside funding resources to assist in building future fire station	
Make changes to the service delivery	New staff coming in from outside recruitment	
Ability to use state grants for rebuilding the burn building	Early involvement in city planning processes helps determine the resources needed	
Establish improved public/private partnerships (i.e., fire stations)	The area's economic status allows for better handling of economic downturn	

Adapting our EMS system to participate in emergency triage, treatment, and transport (ET3) through the Center for Medicare and Medicaid Services (EMS billing changes)



#### **Threats**

By recognizing possible threats, an organization can reduce the potential for loss. Fundamental to the success of any strategic plan is the understanding that threats are not entirely and/or directly controlled by the organization. Some of the current and potential threats identified by the agency stakeholders were as follows:

Reliance on technology (vulnerability, ability to use, interoperability)	Changing political influences/philosophy (legislation, CIP budget, unfunded mandates.
Partner agencies unable to support the mission	Centralization of city functions
Infrastructure design for streets, small area plans	Privatization/American Medical Response (AMR)
Employee retention and recruitment affected by regional partners	Stakeholder/community expectations may be affected by mission creep, ex. Terrorism
Reliance on mutual aid	Strain on resources due to pandemics
Traffic congestion	Traffic calming, narrow streets, bike lanes
Natural events; weather events, climate changes, tornados, tropical storms	Development occurring in areas not close to our fire stations
Developing city results in increased population and increased call volume	National Capital Region is a potential target for terrorism
Media input, television input, possible unrealistic expectations	Population turnover changes community expectations
Diversity creates language and cultural barriers	Changes in the EMS scope of practice
Fuel storages	Supply chain disruptions
Social media influence (Tik Tok, IG challenges	Economic contraction from inflation
Contracted services (fleet, dispatch)	Increased active violence creates a strain on resources
Lack of understanding about our department among residents coupled with their influence	City services are inadequate and not supportive, takes too long to get anything
Cybersecurity weakness	Global conflict (shortages in fuel, food, etc.)
Increased civil disturbances and generalized hatred of individuals in uniform	Vehicle shortages, waiting on units to be built

Service gaps at DECC - no staffing, computer aided dispatch (CAD) not up to date, not knowing what units are available



## Appendix 3 - Critical and Service Gap Issues Identified by Agency Stakeholders

The following information is the raw data comprised from the deliberation of the two work groups. The information in each table is linked to a strategic initiative that the overall group, by consensus, determined was something the department should pursue for change and continuous improvement.

Initiative Link	Group 1	Group 2	
	Communication	Communication Policies	
Communication	Communication  Lack of consistent messaging Silos Lack of transparency Social media outreach Personnel compliance Training Differences in opinion are not always welcomed Too many informal processes Ability to write professionally Lack of leadership	Over-committed Over-c	
Recruitment and Retention	Recruitment and Retention  Pay and benefits  People (staffing)  Conflicting interests  Onboarding  Poaching  Retirements  Opportunities  Career ladder  Schedule (work hours)  Develop fiscal resources  Burnout	Recruitment and Retention  Compensation  Competitive environment  Marketing  Quality of life  Work hours  Staff  Mentorship  Burnout  Promotional processes	
Training	Improved Training Program  Burnout  Lack of dedicated staffing  Funding  Staff to backfill  Equipment  Over-commitment due to staffing  IT support  Facilities  Changing priorities  Relationships with community  colleges	Professional Development  Classes for academic development  Career ladder  Initial to advanced training  Employer/employee support	



Initiative Link	Group 1	Group 2
Succession Planning	Succession Planning  Pay scale compression  Dedicated staff for promotional process  Funding for career professional development  Regular schedule of promotional exams  Training opportunities  Expand the drop program  Ability for individuals to work in multiple areas  Inadequate compensation  Develop incentives for people to give more notice before leaving  Outdated job classifications  The evaluation process does nothing or goes nowhere	
Staffing	<ul> <li>○ Burnout</li> <li>Support Staff</li> <li>○ Compensation</li> <li>○ Career ladder</li> <li>○ Budgetary process</li> <li>○ Training opportunities</li> <li>○ Facilities</li> <li>○ City processes</li> <li>○ Burnout</li> <li>○ Data analysis</li> </ul>	Staffing  O Recruitment and retention  Compensation packages  Comprehensive staffing plan  Scheduling  Professional development  Mentorship  Affordable housing/cost of living  Processes (i.e., vacant positions, reclassification, promotions)  Competition to hiring  Deployment model
Equipment and Infrastructure	N/A	Facilities and Infrastructure  Station locations  Offices  Station conditions  Logistics  Training spaces  Facilities  If hardware and software  Fleet  Fixed assets  Planning  Traffic management

The following information is the raw data comprised from the deliberation of the two workgroups. The information in each table is not linked directly to a strategic initiative but remains important. The department is best served to understand and embrace this other information as it moves forward for deliberative purposes and consideration of support of the strategic initiatives.

Topic	Group 1			Group 2
<b>e</b>	Response Times			
Response Time	<ul> <li>Call volume</li> </ul>	0	Burnout	
po im	<ul> <li>Motivation to get out the door</li> </ul>	0	DECC issuers	N/A
tes T	<ul> <li>Station locations</li> </ul>	0	Population density	
<b>14</b>	<ul> <li>Staffing</li> </ul>	0	Data analysis	



