

Apex Fire Department

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# STRATEGIC PLAN



**2026-2030**

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919-362-4001  
315 W. Williams St., Apex, NC 27502

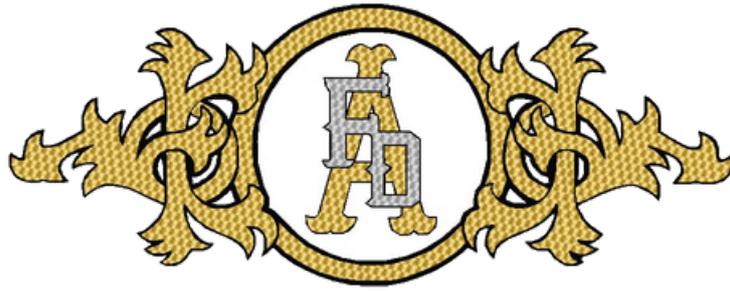
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## **MISSION STATEMENT**

To selflessly serve by proactive risk reduction, operational readiness, and effective response in the pursuit of organizational excellence.

## **VISION STATEMENT**

To be a trusted leader in the fire service by setting the standard through innovation, continual improvement, and unwavering commitment to the safety and growth of our staff and community.

## **DEPARTMENT VALUES**

The Apex Fire Department proudly upholds the Town of Apex's PEAK values, embedding them into every aspect of our service. These additional guiding principles shape our culture, our decisions, and our commitment to those we serve.

### **Performance**

- Commitment
- Excellence
- Professionalism

### **Empowerment**

- Ownership
- Respect
- Voice

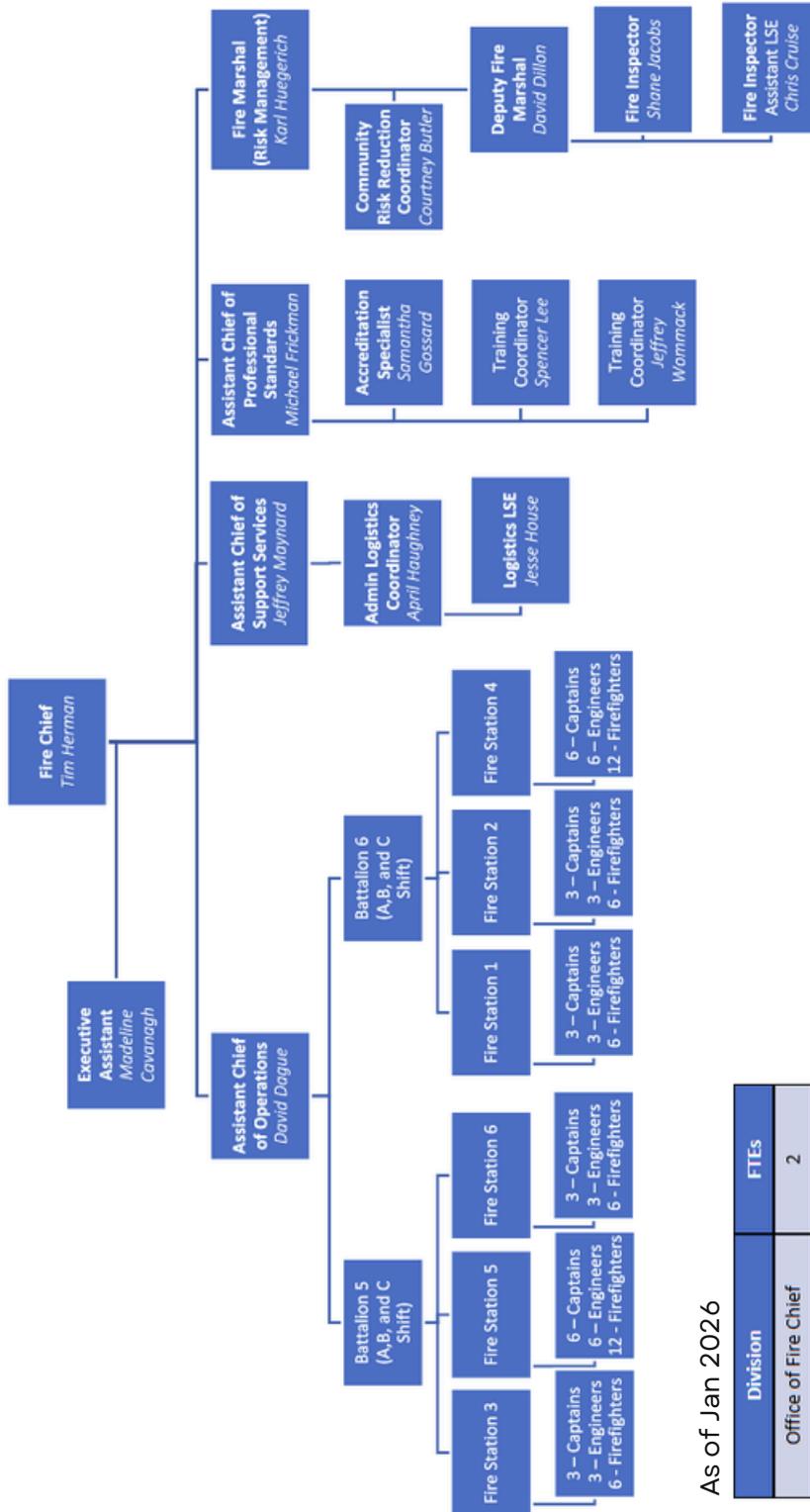
### **Accountability**

- Humility
- Integrity
- Transparency

### **Knowledge**

- Development
- Expertise
- Reflection

# Organizational Chart



As of Jan 2026

Division	FTEs
Office of Fire Chief	2
Operations*	109
Support Services	2
Professional Standards	4
Risk Management	4
<b>Total</b>	<b>121</b>

\*Operations includes 6 overhire positions

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# Goals



**Goal 1:** Enhance Department Health, Wellness, and Safety through Proactive Support and Risk Reduction

**Goal 2:** Promote a Culture of Learning, Leadership, and Continuous Improvement within the AFD

**Goal 3:** Enhance AFD's Response Readiness and Maximize Operational Efficiency

**Goal 4:** Reinforce Department Infrastructure, Logistics, and Fleet Readiness to Support Operational Excellence

**Goal 5:** Strengthen Community Risk Reduction through Public Education, Code Compliance, and Technology-Driven Transparency

**Goal 6:** Build Community Resilience and Town Emergency Preparedness through Coordinated Planning, Outreach, and Response Capabilities

**Goal 1:** Enhance Department Health, Wellness, and Safety through Proactive Support and Risk Reduction

**Purpose:** To develop a healthy and mission-ready workforce by prioritizing physical, mental, and emotional well-being of all personnel.

**Objective 1A:** Strengthen Behavioral and Mental Health Support Systems for All Personnel

**Objective 1B:** Promote and Sustain Optimal Physical Health and Wellness for All Personnel

**Objective 1C:** Strengthen Operational Safety and Risk Management through a Proactive and Data-Informed Approach

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## **Objective 1A:** Strengthen Behavioral and Mental Health Support Systems for All Personnel

**Purpose:** To foster a resilient, supportive, and stigma-free work environment by proactively addressing behavioral and mental health needs of fire department personnel.

### **Initiatives:**

- Normalize mental health discussions across the department
- Implement officer training on behavioral health recognition
- Use behavioral/mental health training for professional development and promotions
- Deploy a behavioral health survey; use results to guide support initiatives
- Establish new return-to-duty format incorporating mental health
- Establish decision trees for mental health needs
- Enhance accessibility to mental health professionals, focusing on confidentiality and affordability

### **Measures:**

- 90% completion rate of mental health awareness training by all staff annually
- Design and completion of behavioral health survey
- Inclusion of behavioral/mental health component in officer assessments

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## **Objective 1B:** Promote and Sustain Optimal Physical Health and Wellness for All Personnel

**Purpose:** To enhance operational readiness, reduce risk of injury, and support long-term health of all department members through targeted fitness and preventative health programs.

### **Initiatives:**

- Recognize individual achievements in JRPAT and physicals
- Maintain alignment with NFPA 1582 & 1583
- Initiate a cancer screening program (e.g., NC Cancer Cohort or funded through physical)
- Reduce carcinogen exposure utilizing industry best practices to mitigate vehicle exhaust and isolated turnout gear storage
- Implement station alerting best practices and identify effective shift/sleep schedules
- Identify more staff retention initiatives related to quality of work/life balance
- Complete wellness survey to identify gaps and satisfaction levels within the program

### **Measures:**

- 100% operational personnel compliance with NFPA 1582 physicals annually
- 70% completion rate in wellness survey to properly evaluate the program

## **Objective 1C:** Strengthen Operational Safety and Risk Management through a Proactive and Data-Informed Approach

**Purpose:** To minimize occupational hazards, reduce preventable injuries, and build a culture of safety accountability across all ranks, in accordance with NFPA 1500.

### **Initiatives:**

- Track illness/injury linked to safety/performance
- Develop a safety committee to analyze accidents and revise policies
- Improve injury/exposure tracking, reporting, and light duty/workers' comp procedures
- Digitize all documentation processes

### **Measures:**

- 40% decrease in OSHA-reportable/recordable incidents within three years
- 100% completion of minimum OSHA training hours for all staff



**Goal 2:** Promote a Culture of Learning, Leadership, and Continuous Improvement within the AFD

**Purpose:** To cultivate an organizational environment that values growth, accountability, and innovation by investing in training, leadership development, and ongoing performance improvements.

**Objective 2A:** Develop and Implement a Multi-Year Training Plan to Support Operational Excellence and Career Progression

**Objective 2B:** Foster a Culture of Performance, Accountability, and Data-Informed Decision-Making

**Objective 2C:** Establish AFD as an EMS Continuing Education Delivery Agency

**Objective 2D:** Strengthen Leadership Capacity and Prepare Succession Planning at All Levels

**Objective 2E:** Establish a Structured and Scalable Policy Management System to Support Organizational Consistency and Growth

**Objective 2F:** Achieve CFAI Accreditation to Advance Service Excellence, Accountability, and Continuous Improvement

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## **Objective 2A:** Strengthen Operational Safety and Risk Management through a Proactive and Data-Informed Approach

**Purpose:** To design and execute a structured, multi-year plan that aligns with department priorities, ever-changing service demands, and individual career progressions.

### **Initiatives:**

- Expansion of training division staff to include supervisor over training coordinators and special operations response
- Long range planning for training center facilities and storage solutions/trailers to meet future training needs
- Conduct a full inventory and condition assessment of existing training equipment including forcible entry props, ventilation props, smoke machines, rescue manikins, technical rescue gear, and all other miscellaneous resources
- Become a direct delivery agency for NC Fire & Rescue Commission once available
- Identify, mentor, and certify at least 2 level 1 instructors annually to grow internal instructional capacity
- Offer rotating certification courses for career progression
- Identify annual driving training needs and deliver classes
- Deliver annual training for all personnel (sworn and non-sworn)
- Establish a cross-sectional training committee for all-hazards
- Establish a rotating schedule of live fire training for each shift twice a year
- Develop a database of performance metrics to identify trends, training gaps, and update annual training priorities

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## **Objective 2A:** Strengthen Operational Safety and Risk Management through a Proactive and Data-Informed Approach

### **Measures:**

- Training plan completed by Q1 2027
- Completion of inventory and condition assessment of training equipment by Q3 2026
- 95% quarterly compliance of required staff for ISO training needs
- Long range training needs assessment completed by 2027



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## **Objective 2B:** Foster a Culture of Performance, Accountability, and Data-Informed Decision-Making

**Purpose:** Build and sustain a progressive organizational culture that embraces aggressive performance standards, uses data to drive decisions on the fireground, and prioritizes service delivery. This culture will empower personnel at all ranks to pursue operational excellence and challenge the status quo.

### **Initiatives:**

- Strengthen firefighter survivability, situational awareness, and rescue capability through focused RIT, survival, and fireground skill development
- Implement an annual search-focused training, deep-rooted in *The Book of Search*, The Firefighter Rescue Survey data, and other reference material emphasizing high-probability victim locations, VES (Vent-Enter-Search) tactics, and coordinated search methods
- Develop a training cadre rotation schedule that ensures appropriate engagement and buy-in across all shifts and ranks
- Ensure search culture curriculum is integrated into career development from recruit to battalion chief
- Implement Significant Activity Report (SAR) review process to review department performance
- Create an internal digital library of videos, victim rescue debriefs, key metrics from Firefighter Rescue Survey and other “lessons learned” to support continuous improvement

## **Objective 2B:** Foster a Culture of Performance, Accountability, and Data-Informed Decision-Making

### **Measures:**

- Conduct a minimum of two department-wide RIT/Survival evolutions annually with at least 90% participation from all operations staff
- Documented improvement year-over-year for every AFD engine/ladder/rescue company utilizing performance-based evaluations
- 85% participation in “lesson learned” assignments in VectorSolutions
- # of training requests processed by Training Division quarterly



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## **Objective 2C:** Establish AFD as an EMS Continuing Education Delivery Agency

**Purpose:** Position the AFD as a certified and self-sustaining provider of EMS continuing education by developing in-house training, certifying internal instructors, and aligning the curriculum with state and county standards.

### **Initiatives:**

- Develop relationships with and integrate Wake County Medical Director/WCEMS input to tailor education to trends and system needs
- Comply with NCOEMS direct delivery standards
- Identify and certify a minimum number of EMS instructors to support year-round delivery
- Secure EMS training equipment budget
- Incorporate case reviews, skill labs, and scenario-based assessments into all CE sessions
- Use data from Quality Management (QM) reviews to shape ongoing education priorities and establish a continuous feedback loop between operations staff, QM staff, and WCEMS staff to ensure clinical relevance

### **Measures:**

- Complete NCOEMS process to become direct delivery agency by 2027
- Achieve minimum of two certified Level 1 instructors by 2027
- Achieve minimum of one certified Level 2 instructor by 2030
- 100% recertification rate for all operations personnel annually
- Overall reduction in QM issues reported annually

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## **Objective 2D:** Strengthen Leadership Capacity and Prepare Succession Planning at All Levels

**Purpose:** Develop and sustain a robust leadership pipeline through structured succession planning, targeted mentorship and coaching, competency-based evaluations, and comprehensive officer development programs to prepare personnel for both routine and complex events.

### **Initiatives:**

- Identify succession gaps and prepare 1–4-year transition plans for any role/vacancy
- Establish mentoring & coaching programs and develop staff to deal with conflict resolution, operational readiness and succession planning
- Create assessment center prep for eligible personnel
- Develop an all-hazards incident command training program
- Develop a competency-based evaluation system for all company officers to assess decision making and crew management during high-risk, low-frequency events
- Create professional development plan (PDP) for each fire inspector
- Create mentorship program for new inspectors

### **Measures:**

- 100% of identified succession plan gaps addressed by 2029
- Company Officer and Battalion Chief Academies fully operational by 2027
- Full development of All-Hazards IC training curriculum by January 2028
- 100% of all inspectors with completed PDP by 2027
- All professional development plans reviewed annually by Fire Marshal for all staff
- Inspector Mentorship Program drafted and ready for use by 2028

## **Objective 2E:** Establish a Structured and Scalable Policy Management System to Support Organizational Consistency and Growth

**Purpose:** Enhance the consistency, clarity, and accessibility of department policies by implementing a formal oversight process for policy creation, revision, and deployment. This includes standardization of formatting, timelines, and developing a categorized system that can support growth of the AFD.

### **Initiatives:**

- Create oversight process for policy revision and deployment
- Use of a standardized template with revision timelines
- Categorize and renumber policies for growth
- Establish need for policy management software

### **Measures:**

- Oversight framework adopted and in use by Q2 2027
- 100% of policies reformatted by end of Q1 2028
- Classification system integrated by Q4 2027

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## **Objective 2F:** Achieve CFAI Accreditation to Advance Service Excellence, Accountability, and Continuous Improvement

**Purpose:** Position the AFD for international recognition and continuous department improvement by successfully completing the CFAI accreditation process under the 10th edition. This process aligns operations with the accreditation model and fosters a culture of data-informed decision making, transparency, and service delivery excellence.

### **Initiatives:**

- Work towards achieving fire service accreditation through CFAI by 2027
- Transition documentation to 11th edition after initial accreditation
- Ensure annual appraisals are completed in a timely manner and process improvements are documented

### **Measures:**

- Completion of documentation by Q1 2026
- # of process improvements or policy revisions logged annually
- Achieve initial accreditation by Q1 2027



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**Fire Accreditation**  
**International**<sup>®</sup>

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**Goal 3: Enhance AFD's Response Readiness and Maximize Operational Efficiency**

**Purpose:** Ensure the AFD maintains a high state of readiness and delivers effective and efficient service by investing in personnel and equipment readiness, refining incident management processes, and continuously improving operational procedures.

**Objective 3A:** Strengthen Operational Readiness Through Performance Accountability, Response Time Analysis, and Resource Allocation

**Objective 3B:** Optimize Special Operations Readiness and Alignment with Statewide Deployment Standards

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## **Objective 3A:** Strengthen Operational Readiness Through Performance Accountability, Response Time Analysis, and Resource Allocation

**Purpose:** Enhance the AFD's operational readiness by expanding performance-based drills, implementing measurable crew and individual performance accountability systems, improving response time monitoring, enhancing significant activity reports (SARs), and evaluating staffing models to ensure consistent and equitable service delivery across the community.

### **Initiatives:**

- Expand operational readiness evolutions (ORE) and develop method to evaluate and assess performance for individual/crew accountability
- Incorporate ORE performance into annual performance evaluations
- Consistent evaluation of response times to evaluate equitable service delivery throughout fire district
- Monitor and improve total emergency response times
- Assess current staffing model for both suppression and special operations to ensure adequate personnel for each shift

## **Objective 3A:** Strengthen Operational Readiness Through Performance Accountability, Response Time Analysis, and Resource Allocation

### **Measures:**

- 100% of ORE drills evaluated using a standardized scoring matrix by Q2 2026
- 10% improvement of ORE times annually across all crews
- 100% of unsatisfactory scores on ORE drills result in a follow-up action within 30 days of completion
- No more than 15% deviation in 90th percentile total response times between station districts for all emergency calls
- Monthly 90th percentile for the following: call processing for all calls, turnout time for all calls, 1st unit travel time for all emergency calls, and 1st unit total response time for all emergency calls
- 5% reduction in overall baseline by 2028
- 95% shift coverages at or above preferred minimum levels (29 personnel) evaluated monthly



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## **Objective 3B:** Optimize Special Operations Readiness and Alignment with Statewide Deployment Standards

**Purpose:** Evaluate and enhance the AFD's Special Operations program to improve operational efficiency, close training gaps, and ensure alignment with North Carolina's statewide deployment model.

### **Initiatives:**

- Reassess current special operations program and deployment model for operational efficiency and training to address any gaps
- Align AFD Swiftwater program with state deployment model in both operations and to meet expectations set forth by the state
- Implement Memorandum of Understanding (MOU) and increase swift water training opportunities with Morrisville Fire/Rescue Department

### **Measures:**

- Internal review of Special Operations Program completed by 2027
- Improvement plan drafted within 60 days of completed assessment
- 100% compliance of NC Type II deployment model by December 2026
- Minimum of 2 joint swift water trainings annually with Morrisville Fire/Rescue Department



## **Goal 4:** Reinforce Department Infrastructure, Logistics, and Fleet Readiness to Support Operational Excellence

- **Purpose:** Ensure the AFD's facilities, equipment, and fleet are modern, reliable, and scalable to meet current demands and future growth. This includes proactive facility planning, streamlined logistics systems, and a lifecycle-based replacement strategy that enhances operational efficiency, firefighter safety, and service delivery.

### **Objective 4A:** Expand and Modernize Fire Department Infrastructure to Meet Future Growth and Service Demands

### **Objective 4B:** Ensure a Safe, Reliable, and Future-Ready Apparatus Fleet

### **Objective 4C:** Improve Maintenance Communication and Vendor Efficiency through Process Optimization

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## **Objective 4A:** Expand and Modernize Fire Department Infrastructure to Meet Future Growth and Service Demands

**Purpose:** Plan, fund, and execute fire station development projects that support long-term operational needs, town growth, and strategic coverage. This includes station renovations, construction, partnerships, and expansion to ensure optimized response times and service readiness across all of Apex.

### **Initiatives:**

- Renovate/expand Hunter St station; close Salem St station
- Complete design and construction of downtown private/public partnership for fire department presence
- Complete full build-out of Hunter St public safety campus, inclusive of administrative building and logistics storage space
- Build station that accompanies 2-companies and a battalion chief to western Apex station by 2030
- Start process to rebuild New Hill Holleman Rd station by 2030
- Acquire adjacent land and expand E Williams St. station to prepare for Veridea
- Evaluation of gaps on eastern HWY 64 corridor after Salem St station closes and new CAD implemented

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## **Objective 4A:** Expand and Modernize Fire Department Infrastructure to Meet Future Growth and Service Demands

### **Measures:**

- Hunter St Renovation completed and Salem St station closed by 2028
- Property acquisition for E. Williams St station completed by 2027
- Site acquisition and station designed in western Apex finalized by 2026 and station operational by 2030
- Eastern Hwy 64 analysis completed one calendar year after Hunter St renovation completion

## Objective 4B: Ensure a Safe, Reliable, and Future-Ready Apparatus Fleet

**Purpose:** Sustain and modernize the AFD's vehicle fleet through proactive lifecycle management, strategic expansion, and evaluation of technical rescue assets.

### Initiatives:

- Maintain apparatus/vehicle replacement schedule
- Add additional heavy rescue unit to fleet by 2029
- Hire Emergency Vehicle Technician mechanic
- Evaluate tech rescue resources/vehicles

### Measures:

- Units replaced on time in accordance with replacement schedule
- 95% of preventative maintenance tasks completed on time
- Evaluate need, hire, and onboard EVT by 2030
- Average number of days frontline apparatus are out of service <5 days per work order



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## **Objective 4C:** Improve Maintenance Communication and Vendor Efficiency through Process Optimization

**Purpose:** Enhance the efficiency and reliability of AFD logistics by analyzing and improving communication and reporting processes, and by evaluating town shop and vendor performance to ensure timely, cost-effective repairs.

### **Initiatives:**

- Analyze communication and reporting procedures for maintenance.
- Establish communication flow between town fleet and third-party vendors
- Evaluate Town fleet shop and outside vendors for efficiency.

### **Measures:**

- Complete audit of internal communication and report procedures by 2027
- 100% of maintenance requests logged and monitored through ESO by July 2026
- Average resolution time for building maintenance issues <5 business days



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**Goal 5:** Strengthen Community Risk Reduction through Public Education, Code Compliance, and Technology-Driven Transparency

**Purpose:** Enhance public safety and community engagement by focusing on fire and life safety education, modernizing code enforcement practices, and leveraging technology to increase division transparency and improve access to services.

**Objective 5A:** Target Public Education and Outreach to Reduce Community Risk

**Objective 5B:** Solidify Risk Management Processes through Standardized Enforcement, Technological Integration, and Division Growth



## **Objective 5A:** Target Public Education and Outreach to Reduce Community Risk

**Purpose:** Enhance public safety and risk reduction through proactive, data-informed outreach that includes quarterly fire safety campaigns, focused education for high-risk populations, streamlined data tracking, and increased personnel capacity to meet town growth needs.

### **Initiatives:**

- Launch quarterly fire safety campaigns with media partners
- Educate high-risk groups using the safety trailer
- Streamline education request data
- Hire another full-time Community Risk Reduction Coordinator

### **Measures:**

- # of people engaged annually through CRR classes, social platforms, and events
- # of education sessions hosted utilizing trailer > 2 quarterly
- New education request platform in service by 2027
- # of times events are scheduled within 2 business days of request
- New CRR position hired and onboarded by 2030



## **Objective 5B:** Solidify Risk Management Processes through Standardized Enforcement, Technological Integration, and Division Growth

**Purpose:** Improve the effectiveness and consistency of fire code enforcement by standardized violation classifications and timelines, increasing inspection follow-up rates to ensure corrective action, and expanding staffing to meet projected service demands.

### **Initiatives:**

- Standardize violation classifications and timelines.
- Increase inspection follow-up rates by 30% within 2 years.
- Hire two fire inspectors by FY27 to meet growth demand.
- Launch an online inspection request/permit portal by 2026.
- Publish an annual fire prevention report.

### **Measures:**

- 100% completion of standardization system with follow-up and correction timelines (life safety vs. minor violations) by Q1 2027
  - >90% compliance rate for violations repaired within timeframes
  - 2 FTE inspectors hired and onboarded by Q3 2027
  - Portal live and operational by Q4 2026
  - Average processing time from digital request to submission average <4 business days
  - First fire prevention report published by Q4 2026 and annually thereafter
  - X amount of views/usage of portal and/or fire prevention report
-

**Goal 6:** Build Community Resilience and Town Emergency Preparedness through Coordinated Planning, Outreach, and Response Capabilities

**Purpose:** Enhance the Town of Apex's readiness to prevent, respond to, and recover from emergencies by advancing public preparedness education, refining emergency operations planning, improving internal communication and coordination, and investing in the infrastructure, training, and other systems needed to support effective emergency management.

**Objective 6A:** Increase Community Resilience through Public Awareness, Outreach to Vulnerable Populations, and Critical Infrastructure Coordination

**Objective 6B:** Strengthen Emergency Coordination through Updated Planning, Notification Systems, and ICS Integration

**Objective 6C:** Reinforce Emergency Planning and Town Operational Readiness for Effective Response and Recovery

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## **Objective 6A:** Increase Community Resilience through Public Awareness, Outreach to Vulnerable Populations, and Critical Infrastructure Coordination

**Purpose:** Empower residents, businesses, and vulnerable populations to prepare for emergencies by launching a sustained public awareness campaign, targeting outreach to at-risk groups, and maintaining accurate, up-to-date contact lists for critical infrastructure and key resources (CIKR) to support effective communication and coordination before, during, and after emergencies.

### **Initiatives:**

- Develop and implement a public information campaign to increase self-awareness and self-sufficiency among residents, businesses, and vulnerable populations.
- Focus outreach on vulnerable populations (e.g., mobile homes, dialysis centers).
- Maintain and audit CIKR and contact lists.

### **Measures:**

- # of people engaged annually through media, social platforms, and events for Emergency Management
- # of resources distributed annually
- Annual 85% accuracy rate during CIKR audit
- 1 full contact list emergency test completed annually with documented results

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## **Objective 6B:** Strengthen Emergency Coordination through Updated Planning, Notification Systems, and ICS Integration

**Purpose:** Enhance the Town of Apex's emergency management coordinator capabilities by revising the Emergency Operations Plan (EOP), implementing a staff-wide emergency notification system, formalizing mutual aid and incident command system (ICS) integration, and ensuring operational departments are trained and well-equipped to function within the ICS framework.

### **Initiatives:**

- Revise the Emergency Operations Plan (EOP) to reflect current threats, organizational changes and best practices in emergency coordination and response for a municipal level.
- Document key Emergency Operations Center (EOC) roles and procedures/matrix with examples.
- Implement and launch emergency notification system for TOA staff (Everbridge)
- Formalize mutual aid and ICS integration in exercises. Develop matrix to maintain accountability of expiration dates, etc.
- Incorporate ICS principals and training into other town departments

### **Measures:**

- Final EOP published and adopted by Q4 2026
- Everbridge Emergency Notification System operational by Q2 2026
- Completion of 2 full scale tests on Everbridge System annually after system operational
- Creation of matrix for mutual aid agreements, ICS training, and employee accountability by Q3 2026
- 100% compliance of all personnel for incident management roles for EOC staff by end of 2030 (ICS 100, 200, 700, 800)

## **Objective 6C:** Reinforce Emergency Planning and Town Operational Readiness for Effective Response and Recovery

**Purpose:** Enhance the Town of Apex's ability to respond to and recover from emergencies by advancing planning, participating in community readiness efforts, expanding EOC communication capabilities, implementing a training and exercise program, and establishing dedicated funding for emergency management initiatives.

### **Initiatives:**

- Participation in town's community readiness plan to identify priorities and determine future capability development and planning goals.
- Develop a training/exercise program to sustain current capabilities/operational plans.
- Expand the EOC's operational communication capabilities.
- Establish a separate budget category for EM expenses for the town.

### **Measures:**

- Formal training and exercise plan finalized and adopted by Q1 2027
- # of exercises per year conducted by Emergency Management Coordinator
- Budget line established by FY 27



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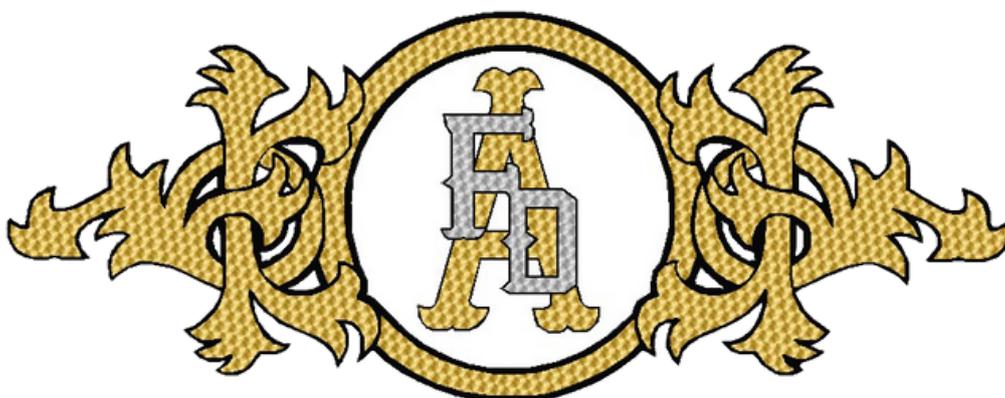
# Process

In order to develop this strategic plan, the AFD conducted several surveys in 2024 and 2025 to the Town of Apex Directors, department employees, and the community that we serve.

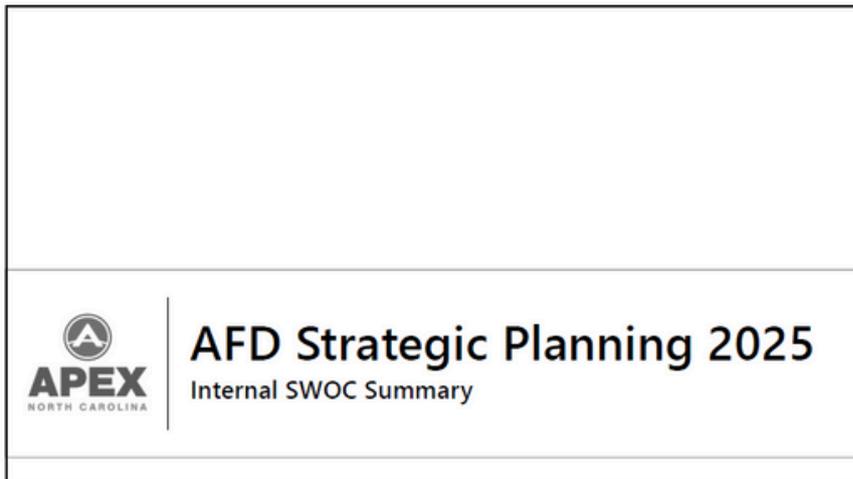
The surveys consisted of questions about priorities, expectations, concerns and strengths. All feedback was compiled and developed into the goals and objectives of this strategic plan. This strategic plan will serve as a roadmap for the department over the next 5 years.

We at the AFD appreciate everyone who took the time to complete our surveys and provide us feedback. This strategic plan is a direct reflection of that feedback.

A special shout out to **Ms. Lisa Montoya** and the other community members who attended our in-person Public Engagement Meetings.



# Appendix A - Internal SWOC Summary



 **AFD Strategic Planning 2025**  
Internal SWOC Summary

### Strengths – What We Are Doing Well

- Exceptional training and mentorship
- Strong station-level teamwork and cohesion
- Positive momentum under new leadership
- Community trust and public respect
- Adoption of modern technologies
- High adaptability in dynamic conditions

### Strengths – Detailed Themes

- Training and Development**
  - Hands-on EMS/fire training praised
  - Certification & learning pathways supported
  - Mentorship from experienced staff
- Crew Cohesion**
  - High trust and collaboration
  - Informal leaders support morale
- Leadership and Vision**
  - New administration seen as open-minded
  - Forward momentum appreciated by staff

# Appendix A - Internal SWOC Summary

**Strengths – Detailed Themes**

- **Community Connection**
  - Residents respect and value the department
  - Strong identity tied to public service
- **Tech Adoption**
  - ESO, tablets, AVL seen as progress
  - Culture of modernization growing
- **Adaptability & Resilience**
  - Crews improvise effectively under stress
  - Change handled with professionalism

**Weaknesses – Internal Barriers**

- Equipment maintenance delays
- Communication gaps and inconsistency
- SOG overload and policy fatigue
- Admin disconnect and trust concerns
- Low morale and recognition gaps
- Outdated or overcrowded stations
- Varying expectations across shifts

**Weaknesses – Internal Barriers**

- **Maintenance Issues**
  - Delayed repairs affect readiness
  - Lack of proactive servicing
- **Communication Gaps**
  - Inconsistent updates from leadership
  - Rumors often fill in missing info
- **Policy Overload**
  - SOG changes frequent and unclear
  - Policies feel disconnected from field

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# Appendix A - Internal SWOC Summary

<p><b>Weaknesses – Internal Barriers</b></p> <ul style="list-style-type: none"><li>• <b>Leadership Disconnect</b><ul style="list-style-type: none"><li>◦ Upper admin seen as out of touch</li><li>◦ Perceived favoritism in decisions</li></ul></li><li>• <b>Morale &amp; Recognition</b><ul style="list-style-type: none"><li>◦ Staff feel underappreciated</li><li>◦ Emotional burnout noted across ranks</li></ul></li><li>• <b>Facilities &amp; Expectations</b><ul style="list-style-type: none"><li>◦ Stations outdated or lacking rest space</li><li>◦ Promotion criteria unclear and inconsistent</li></ul></li></ul>
<p><b>Opportunities – Areas to Expand &amp; Improve</b></p> <ul style="list-style-type: none"><li>• Smarter tech integration</li><li>• Stronger community engagement</li><li>• Inclusive and diverse recruitment</li><li>• Leadership and specialty training</li><li>• Wellness and mental health initiatives</li><li>• Facility modernization aligned with growth</li></ul>
<p><b>Opportunities – Areas to Expand &amp; Improve</b></p> <ul style="list-style-type: none"><li>• <b>Smart Technology</b><ul style="list-style-type: none"><li>◦ Automate reporting and scheduling</li><li>◦ Predictive analytics for better resourcing</li></ul></li><li>• <b>Community Outreach</b><ul style="list-style-type: none"><li>◦ Fire safety programs in schools, HOAs</li><li>◦ Leverage social media for transparency</li></ul></li><li>• <b>Inclusive Recruitment</b><ul style="list-style-type: none"><li>◦ Expand reach to underrepresented groups</li><li>◦ Build a culture of equity and mentorship</li></ul></li></ul>

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# Appendix A - Internal SWOC Summary

<p><b>Opportunities – Areas to Expand &amp; Improve</b></p> <ul style="list-style-type: none"><li>• <b>Specialized Training</b><ul style="list-style-type: none"><li>◦ Formal tracks: Hazmat, Rescue, ARFF</li><li>◦ Officer development academies</li></ul></li><li>• <b>Leadership Growth</b><ul style="list-style-type: none"><li>◦ Mentorship from captains and chiefs</li><li>◦ Leadership woven into daily routines</li></ul></li><li>• <b>Wellness Focus</b><ul style="list-style-type: none"><li>◦ More mental health and peer support</li><li>◦ Promote fitness and recovery resources</li></ul></li><li>• <b>Facilities Modernization</b><ul style="list-style-type: none"><li>◦ Build for future call volume and growth</li><li>◦ Improve comfort, sleep, and equipment areas</li></ul></li></ul>
<p><b>Challenges – External Pressures</b></p> <ul style="list-style-type: none"><li>• Rapid city growth and traffic strain</li><li>• Retention &amp; competition for new hires</li><li>• Balancing tradition with modernization</li><li>• Infrastructure unable to meet current needs</li><li>• Increased burnout from high call volume</li><li>• Compensation lags behind market</li><li>• Leadership spread too thin</li></ul>
<p><b>Challenges – External Pressures</b></p> <ul style="list-style-type: none"><li>• <b>Growth &amp; Infrastructure</b><ul style="list-style-type: none"><li>◦ Urban growth increasing response zones</li><li>◦ Station infrastructure lagging behind</li></ul></li><li>• <b>Recruitment &amp; Culture</b><ul style="list-style-type: none"><li>◦ Other agencies offer better pay/benefits</li><li>◦ Generational differences impact culture</li></ul></li><li>• <b>Morale &amp; Identity</b><ul style="list-style-type: none"><li>◦ Hard to preserve traditions</li><li>◦ Feeling of cultural “drift”</li></ul></li></ul>

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# Appendix A - Internal SWOC Summary

**Challenges – External Pressures**

- **Workload & Burnout**
  - High call volume reduces rest and training
  - Emotional stress builds over time
- **Compensation Gaps**
  - Pay and incentives not competitive
  - Limited seniority/specialty recognition
- **Leadership Fatigue**
  - Middle officers overloaded
  - Lack of clear long-term strategy

**What's Next for AFD?**

- Use this feedback to guide strategic planning
- Focus on high-impact, actionable priorities
- Keep communication open and transparent
- Celebrate strengths while addressing gaps
- Build a culture of trust, wellness, and progress

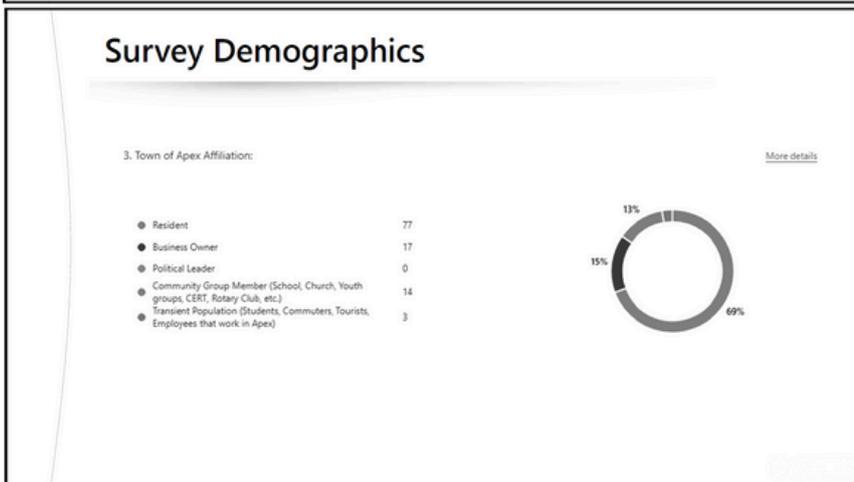
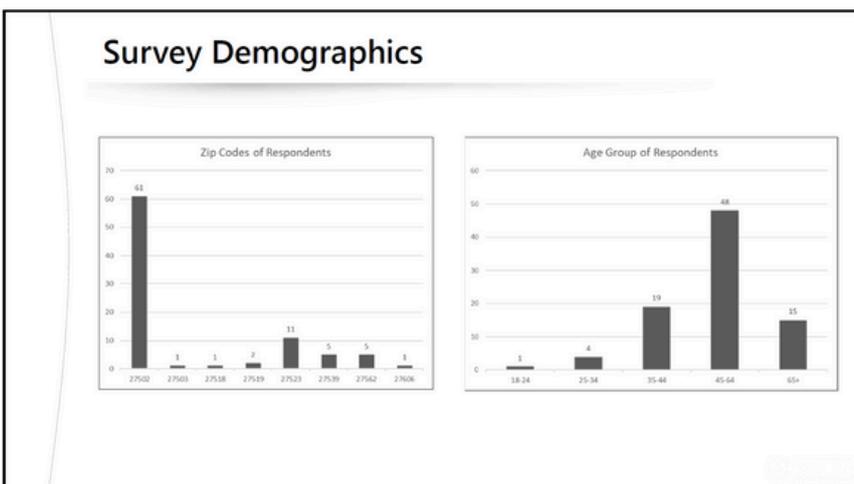
Strengths - What We Are Doing Well  
Weaknesses - Internal Barriers  
Opportunities - Areas to Expand & Improve  
Challenges - External Pressures

# Appendix B - External Survey Results

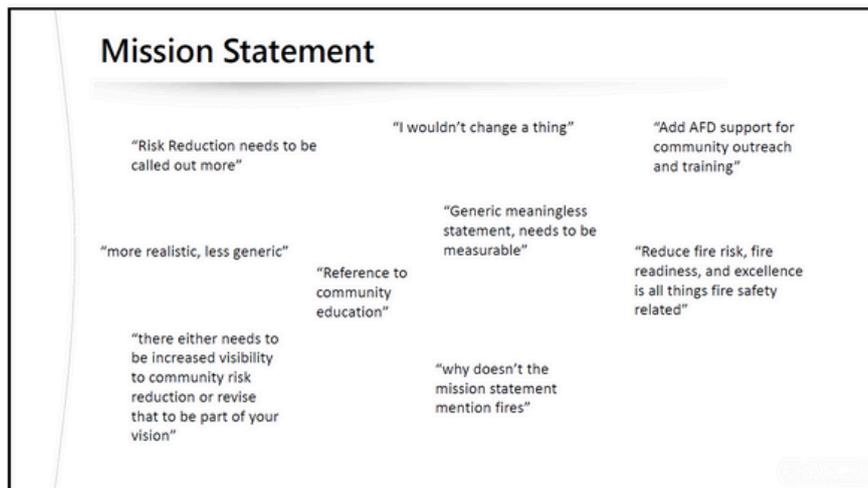
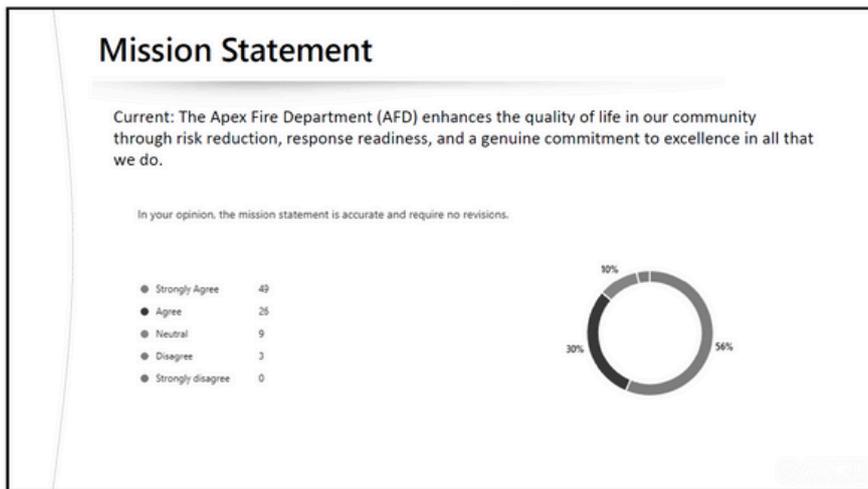
**APEX**  
NORTH CAROLINA

## AFD Strategic Planning 2025

AFD External Stakeholder Survey Results



# Appendix B - External Survey Results



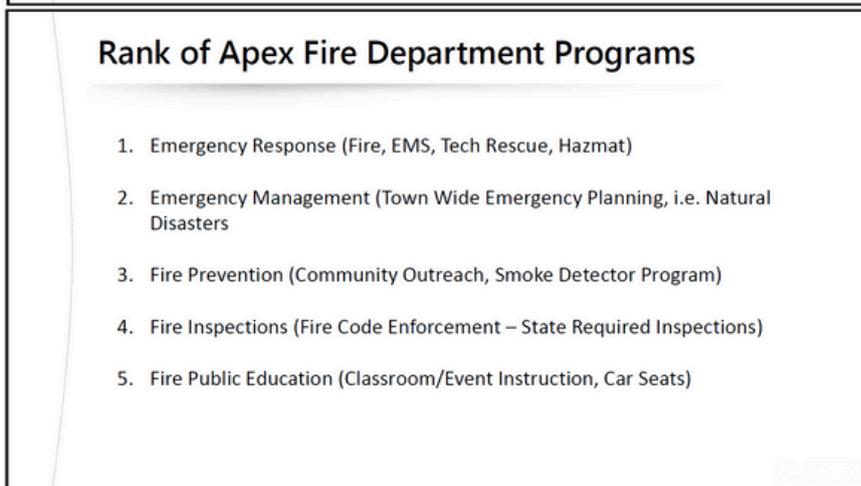
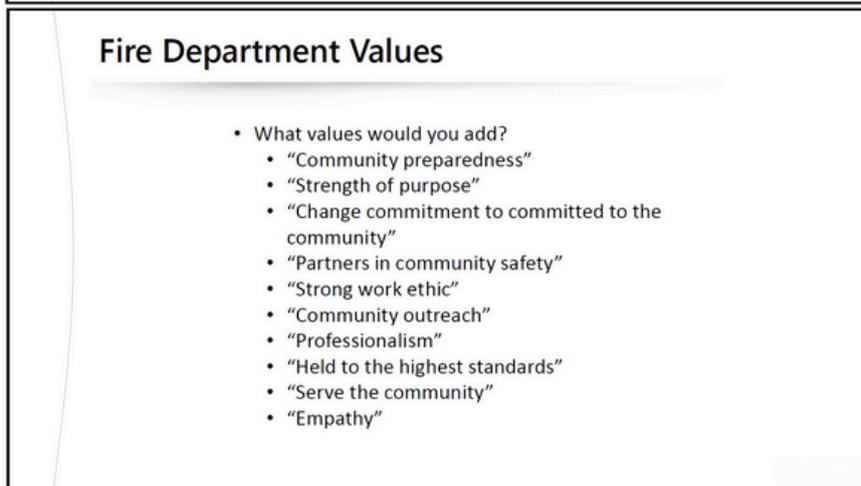
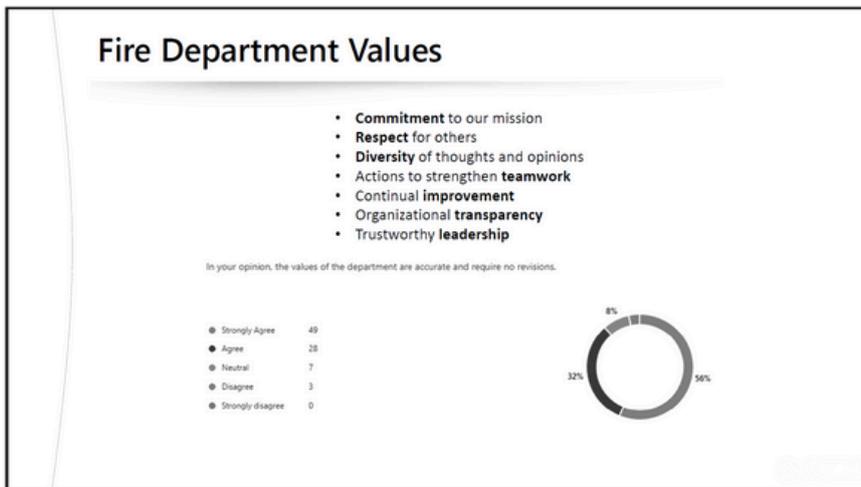
### Mission Statement

Two full examples were given as answers:

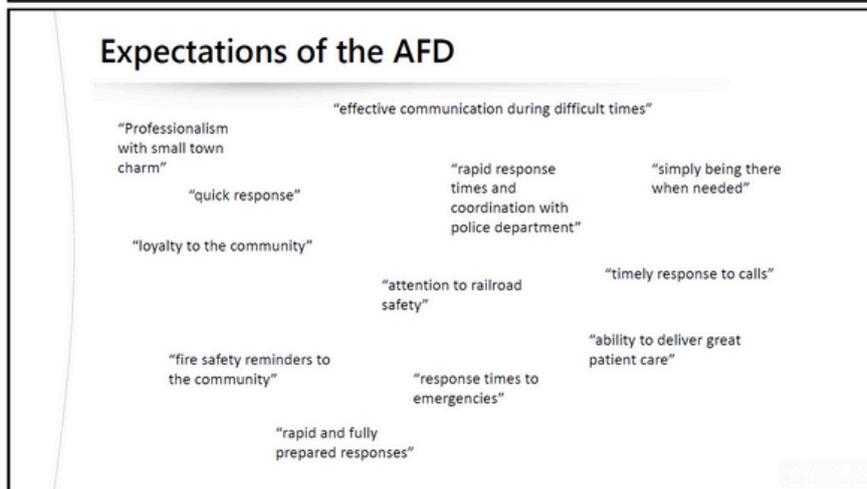
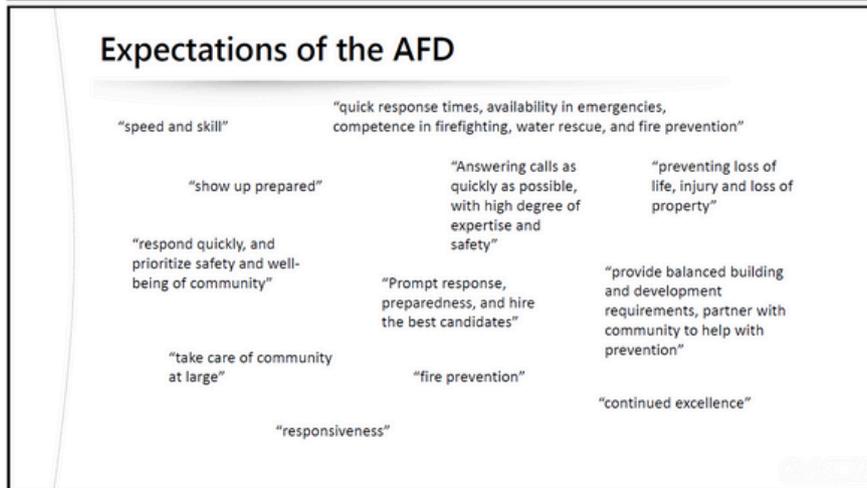
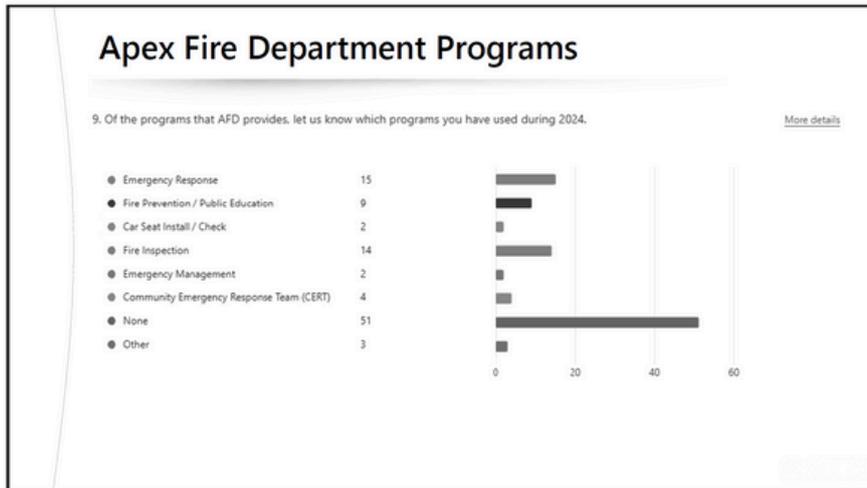
“The Apex Fire Department (AFD) enriches our community by proactively reducing risks, maintaining readiness for emergencies, and upholding an unwavering commitment to excellence in every facet of our service.”

The Apex Fire Department (AFD) protects the physical safety of our community through effective emergency mobilization, risk identification and reduction, and response education. A genuine commitment to excellence is present in everything we do.

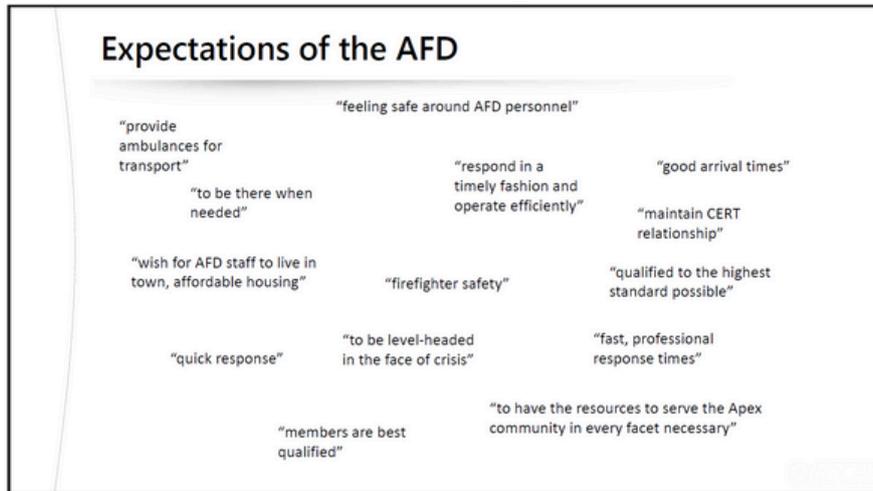
# Appendix B - External Survey Results



# Appendix B - External Survey Results



# Appendix B - External Survey Results



- ### Fire Safety Concerns in the Community
- “Any specific areas in the community you feel require additional attention in terms of fire prevention or present any fire safety concerns?”
- “Wildfire risk and mitigation, is this an issue?”
  - “Businesses that handle dangerous materials”
  - “Abandoned structures”
  - “Rapid growth in New Hill”
  - “Gas leaks around town”
  - “Justice Heights”
  - “Effect on response times due to dramatic increase of traffic and road congestion, additional fire stations”
  - “Apartment complexes”
  - “Clearing vegetation around fire hydrants”
  - “Large developments like Sweetwater”
  - “Focus on future growth and keeping up with the pace”
  - “Natural areas mixed with highly developed areas”

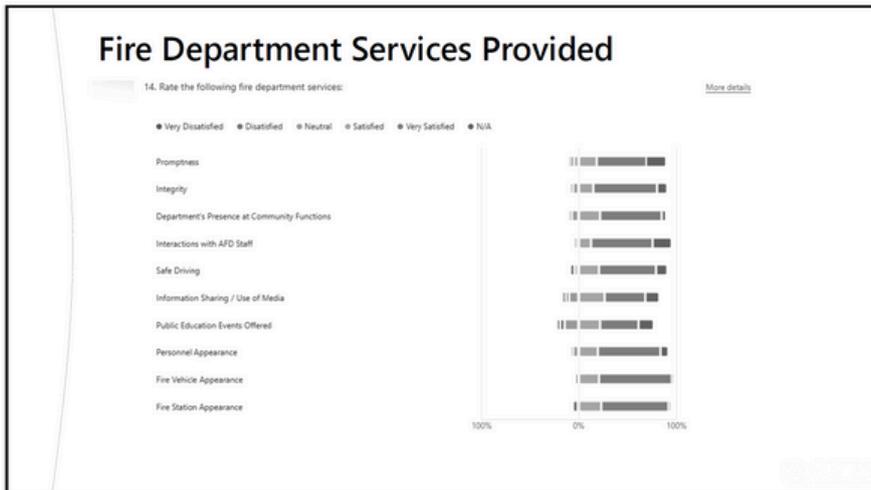
# Appendix B - External Survey Results

### Acceptable response times?

Out of 87 survey respondents, the average response time selected was 7 minutes and 30 seconds.

Currently AFD has the following response time goals:

- Call processing (Time starts when 911 dispatcher picks up phone until we are dispatched):
  - 1 minute and 30 seconds for calls, 90% of the time
- Turnout Time (Time starts when AFD unit is notified and when they start responding to the call):
  - 1 minute and 30 seconds for calls, 90% of the time
- Travel Time (Time starts when AFD unit starts responding and stops when they arrive to the scene):
  - 5 minutes and 0 seconds for calls in Apex's jurisdiction, emergency traffic responses only, 90% of the time
- Total Response Time (Call processing + turnout time + travel time):
  - 8 minutes and 0 seconds for calls in Apex's jurisdiction, emergency traffic responses only, 90% of the time
- Jan-March 2025: Travel time 90% of the time: 6 minutes and 51 seconds
- Jan-March 2025: Total response time 90% of the time: 8 minutes and 5 seconds

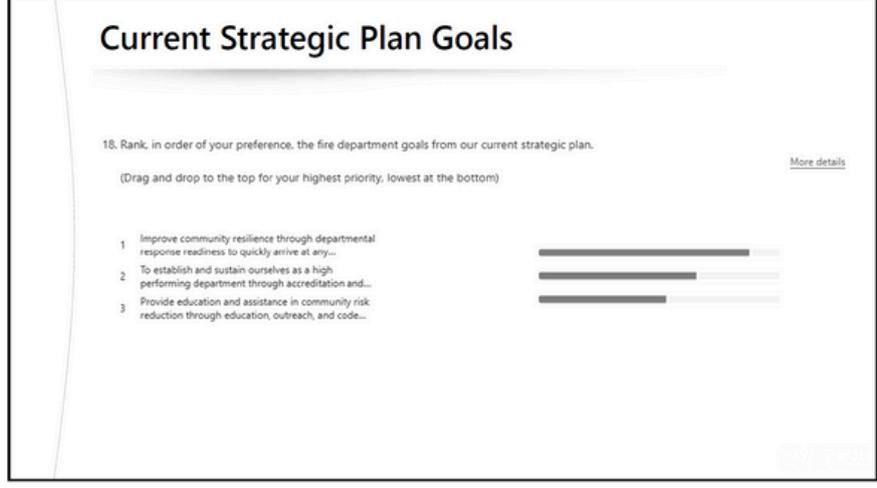
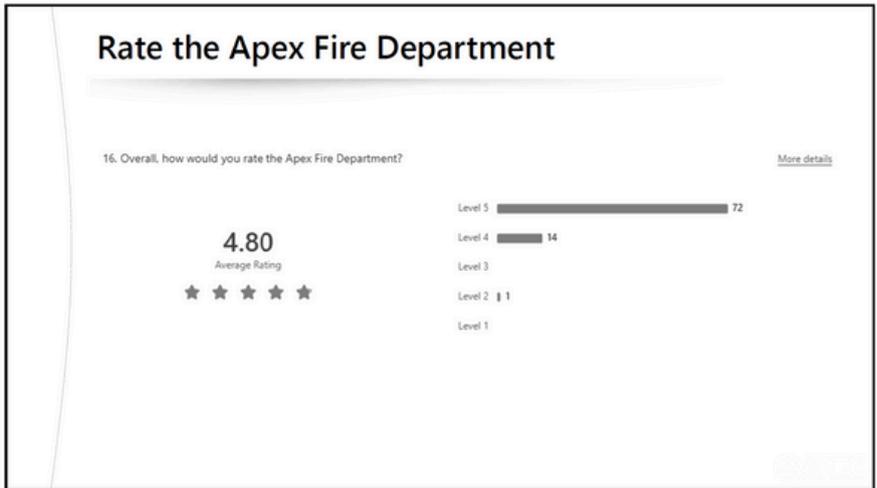


### Fire Department Services Provided

Are there any specific areas of the department not included above that you believe are concerning and require attention?:

- "Fire marshal should take a more active position in the community providing new, safe, and affordable housing, updated codes vs. retrofit sprinkler systems"
- "Share with local news about budget, infrastructure needs for meeting growth in population"
- "Promptness from the ambulance service instead of fire trucks that can not transport"
- "Prevention/safety is important but no need to be heavy handed in disrupting business"
- "Information sharing could be improved, want to know response times for events in my area, fire extinguisher training to citizens during events"
- "Dislike of ghost graphics on vehicles in Apex, hard to identify during day"
- "More diverse platforms for media presence such as Bluesky or more active on town websites as people stop using social media"
- "Town needs to make sure pay and benefits for firefighters are equal to or above those in nearby communities"

# Appendix B - External Survey Results



# Appendix B - External Survey Results

### What Goals Should AFD Strive For?

- "General emergency management after disasters"
- "Fire department should be located outside of downtown to reduce response issues caused by traffic, congestion"
- "Teaching CPR classes to citizens in the future"
- "More outreach and education for the community"
- "Keep doing what you are doing!"
- "More events with other public safety agencies to support improving response times"
- "Efficient emergency response"
- "Ambulances"
- "Increase of staff and bring engine to Station 3, rescue truck can not put out fires"
- "More community events, also want our workers to get paid well and live comfortably"
- "Education on gas leaks, dangers in the home"

### Goal 1

20. Rank, in order of your preference, the objectives under the following goal:

Improve community resilience through departmental response readiness to quickly arrive at any emergency prepared and properly equipped.

1	Evaluate the AFD's response capabilities, response times, and performance objectives for emergency...	██████████
2	Make health and wellness a priority for all staff members to meet the demands of the job.	██████████
3	Evaluate the effectiveness of AFD's response to fire incidents through analysis and key performance...	██████████
4	Enhance training and professional development to progress and retain employees for a career with AFD.	██████████
5	Enhance physical resources and replacement programs to provide necessary equipment to meet...	██████████
6	Increase physical IT resources, improve network connectivity, reliability, and redundancy and...	██████████

Any other objectives AFD should look at in relation to this goal?

- "Keep meeting with community groups"
- "Use real examples for public education, example: what caused x and how it can be avoided"
- "Add objectives that speak to teaching the public through outreach/risk reduction"

### Goal 2

22. Rank, in order of your preference, the objectives under the following goal:

Provide education and assistance in community risk reduction through education, outreach, and code enforcement programs.

1	Improve community outreach efforts and abilities educating residents so fewer emergency responses...	██████████
2	Evaluate current internal safety programs to ensure all personnel and facilities are in safety compliance.	██████████
3	Enhance code enforcement programs to help reduce community risk.	██████████

Any other objectives AFD should look at in relation to this goal?

- "Increase CERT and CNCSAR presence in the community"
- "Use real examples for public education, example: what caused x and how it can be avoided"
- "Remove number 2, should be everyday policy/procedure, confusing wording for response and incidents"

# Appendix B - External Survey Results

### Goal 3

24. Rank, in order of your preference, the objectives under the following goal:

To establish and sustain ourselves as a high performing department through accreditation and recruitment/retention.

1	Achieve fire service accreditation from Commission on fire Accreditation International (CFAI) via Center...	
2	Improve recruitment and retention of diverse candidates.	

Any other objectives AFD should look at in relation to this goal?

- "Diversity shouldn't be a factor when hiring, minority outreach is necessary and should be done but not be a deciding factor"
- "Need best and most qualified members, no need to be accredited"
- "Increasing pay and benefits"
- "Explanation of why accreditation benefits the community"

### Anything else you want to communicate to AFD?

"Thank you!"	"DFM Dillon is a great representative of the AFD"	"Thank you for all you do to serve the community"
"Thank you for all you do"		
"We appreciate the job they are doing, and hope the community shows their support and appreciation"	"Focus on good capable firefighters"	"As a town resident, I am very proud of our fire and police departments. Don't get complacent with growth."
		"You all do an excellent job, so glad we still have you in the community, make sure the council continues to give you what you need"
"Thank you so much for saving my daughter's life. Survey is too long and complicated"	"I imagine it is not an easy job and I appreciate your work very much"	"Haven't needed the AFD but I believe they are doing a solid job."



AFD Customer  
Service Survey

Please let us know  
how we are doing!