

# AFJROTC MA-791



## **Bedford High School**

Lt Col Ken Mierz, USAF (ret)
MSgt Charlie Humphrey, USAF (ret)





#### **AFJROTC**



- Mission
  - Develop citizens of character dedicated to serving their nation and community
- Objective
  - Instill Values Of Citizenship, Service To The United States, Personal Responsibility and Sense Of Accomplishment

\*\*\*AFJROTC is NOT a USAF Recruiting or Accessions Program\*\*\*



## **AFJROTC History**



- Bedford AFJROTC established in 1979
  - > 14th oldest AFJROTC unit in the US
  - > Only Lowell HS AFJROTC (1977) is older in MA
  - > Nine AFJROTC units in MA

880+ AFJROTC in US, plus units from all other branches (Army, Navy, Marines, Space Force & Coast Guard)



#### Instructors



- Senior Aerospace Science Instructor (SASI)
  - > Lt Col Kenneth Mierz
  - Hometown Woodhaven, MI
  - 25 years in AF (Space Operations)
  - BS in Package Engineering Michigan State University, 1989
  - MBA Webster University, 1999
  - ➤ MA in Military Studies Air University, 2010
  - MS in Space Operations Emory-Riddle University (30 of 36 credits completed)
  - 4th year teaching at Bedford High School



### Instructors



- Aerospace Science Instructor (ASI)
  - MSgt Charlie Humphrey
  - > Hometown Chelmsford, MA
  - 24 years in AF (Law Enforcement, Special Duty Assignments - Military Training Instructor, Airman Leadership School Commandant)
  - ➤ BS in Criminal Justice/Homeland Security/Instructor of Technology and Military Science, Park University
  - MA in Secondary Education, University of Phoenix/Boston University
  - Advanced Instructor Certification Air University
  - >7th year teaching at Bedford High School



## Curriculum



- Aerospace Science
  - Space Operations (STEM)
  - History of Flight
  - Aerodynamics (STEM)
  - Geo-Political Studies
- Leadership
  - Citizenship, Character and Air Force Tradition
  - Communication, Awareness, and Leadership
  - Life Skills and Career Opportunities
  - Principles of Management





#### Curriculum

- Drill & Ceremony
- Physical Education



- Civics, Personal Finance, Public Speaking, etc
  - We are constantly adjusting the curriculum to match the students needs and desires
- \*\*\*Students receive PE credit for AFJROTC\*\*\*





## **Demographics**



- Location
  - > 30 students from Bedford
  - > 24 from Hanscom AFB
  - > 24 from Billerica
  - 2 from Boston
- Gender
  - > 53 Male
  - > 27 Female

- Grade
  - > 26 Freshmen
  - > 19 Sophomores
  - > 15 Juniors
  - > 20 Seniors
- Retention
  - > 49 out 55 (89%) students returned to the program

## Recent Graduates (last three years)

- > 34 out of 44 to college (77%)
  - > 12 enrolled in college ROTC programs
  - > 5 Nominated & Accepted to Service Academies
- > 4 Enlisted in military
- > 1 Prep School (Post graduate year)
- > 2 Trade schools
- > 3 Gap Year



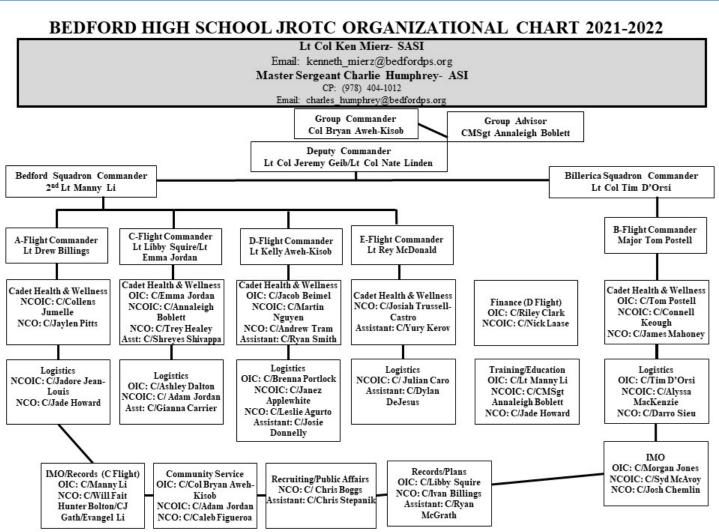


## **Cadet Leadership**



- Cadet Commander C/Col Bryan Aweh-Kisob
  - ➤ Deputy CMDR C/Lt Col Jeremy Geib
  - ➤ Deputy CMDR C/Lt Col Nate Linden
  - ➤ Bedford Squadron CMDR C/2nd Lt Manny Li
  - ➤ Billerica Squadron CMDR C/Lt Col Tim D'Orsi
  - Every student is given a leadership role and responsibility
- \*\*\* AFJROTC is a student led program \*\*\*











New classroom, break room, offices, logistics storage room, rest rooms, and changing rooms





## Air Force Accreditation



- AF inspection (accreditation) scheduled for Wednesday, 3 Nov 2021
  - Inspection every three years (originally scheduled for last year – delayed due to COVID)
  - Meets or Exceeds standards on every inspection
  - One discrepancy last inspection (storage area was not large enough – corrected with new classroom)
  - Inspection areas
    - School compliance
    - Instructor performance
    - Cadet operations
    - Unit operations

## **Benefits**

- Community Service
  - > 1000+ hours the past two years
  - Color Guard, Saber Team, School Cleanup, HFCU events, FAA, Bedford/Billerica Food Pantry, VFW, VA, Veterans Day, Memorial Day, Bedford Day
- Leadership
- Teamwork
  - Drill Team completes in multiple competitions throughout the school
- Kitty Hawk Air Society Nation Honor Society for AFJROTC





## **Benefits**



- Awareness Presentation Team Cadets give presentations to middle schools about AFJROTC
  - > Builds self confidence & character
- > JROTC Academic & Leadership Bowl (JLAB)
  - National Competition between all services JROTC programs
  - Reached Level 2 (top 64 teams in AFJROTC) last three years
- > AFJROTC Outstanding Organization Award (2020)
  - > Top 20% of AFJROTC units



### **Benefits**



- Pride, Values, Personal Responsibility, Self Discipline, etc
- > Students become Role Models & Mentors
- Safe & Inclusive Environment for all students (enrolled in AFJROTC or not)
- > AFJROTC Family
- Incentives for hard work and learn life lessons





## Conclusion



BHS AFJROTC provides our students with a safe environment to look for opportunities, explore ideas and concepts, and perform community services.

> BHS AFJROTC helps students build their college/future resume to be ready to take on the

world!



