



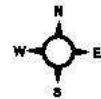
WESTERN EMERGENCY SERVICE AREA



Western
Emergency
Service
Area (WESA)

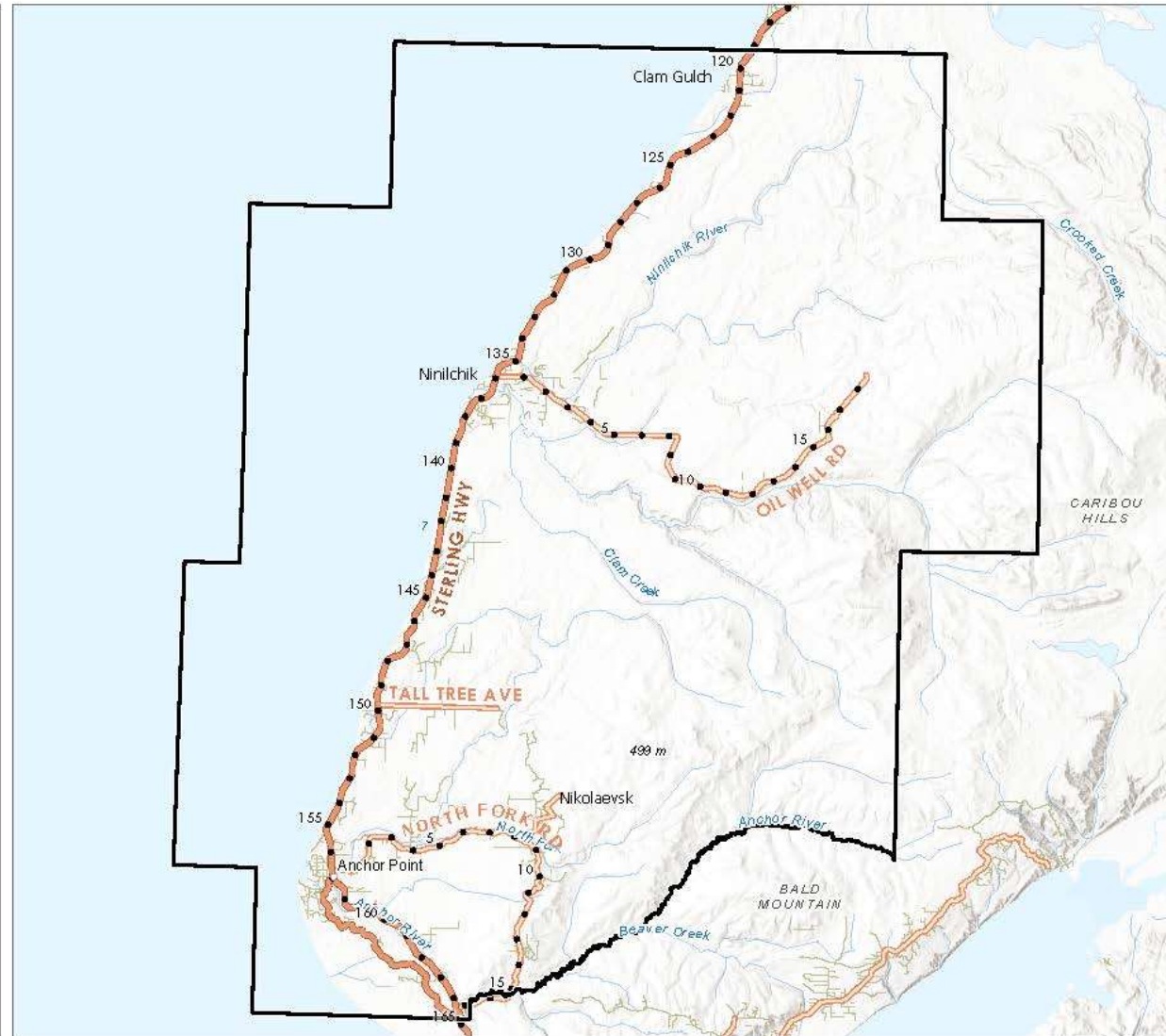
Map Date: 1/4/2021

— State Highway
— Major Road
— Minor Road



0 1 2 Miles
| | |

The information depicted hereon is for a graphical representation only of best available sources. The Kenai Peninsula Borough assumes no responsibility for any errors on this map.



WESTERN EMERGENCY SERVICE AREA

- Expanded in February from 214 to 826 Square Miles
 - Anchor Point
 - Ninilchik
 - Happy Valley
 - Nikolaevsk
 - Clam Gulch
 - Caribou Hills



WESTERN EMERGENCY SERVICE AREA

45 Miles of the Sterling Highway

Old Sterling Highway

North Fork Road

Oil Well Road

Population of 4,043

ISO Rating 5/5Y



Western Emergency Service Area

- 3 Fire Stations
 - Ninilchik – Station 1
 - Anchor Point – Station 3
 - Nikolaevsk – Station 4
- Emergency Water Fill Site in Happy Valley Under Construction at Resch Road (MP 147 Sterling Highway). Future site for Station 2.



NINILCHIK STATION 1



ANCHOR POINT STATION 3



ANCHOR POINT STATION 3



NIKOLAEVSK STATION 4



APPARATUS



- 4 ENGINES
- 1 RESCUE TRUCK
- 1 LADDER TRUCK
- 5 TANKERS
- 1 WATER TRUCK
- 2 BRUSH TRUCKS
- 5 AMBULANCES
- 3 COMMAND VEHICLES
- 6 UTILITY VEHICLES
- 2 UTV's



SERVICE AREA STAFFING

Ten Fulltime Paid Employees

Chief, Deputy Chief, Assistant Chief,

5 Firefighter/ EMT 3 / Paramedics

1 Firefighter Technician and 1 Mechanic

42 Volunteer Responders

**All active volunteers are certified
Firefighters / EMTs / Paramedics**



FY21 Accomplishments

- Completed expansion of Anchor Point Emergency Services to now include area formerly serviced by Ninilchik Emergency Services. Expanded area renamed to Western Emergency Service Area.
- Completion of Firefighter I and EMT 1 classes despite long delays due to pandemic.
- Addition of rental building behind Anchor Point Station to house ladder truck making it available to a much larger part of the service area.



FY21 Accomplishments

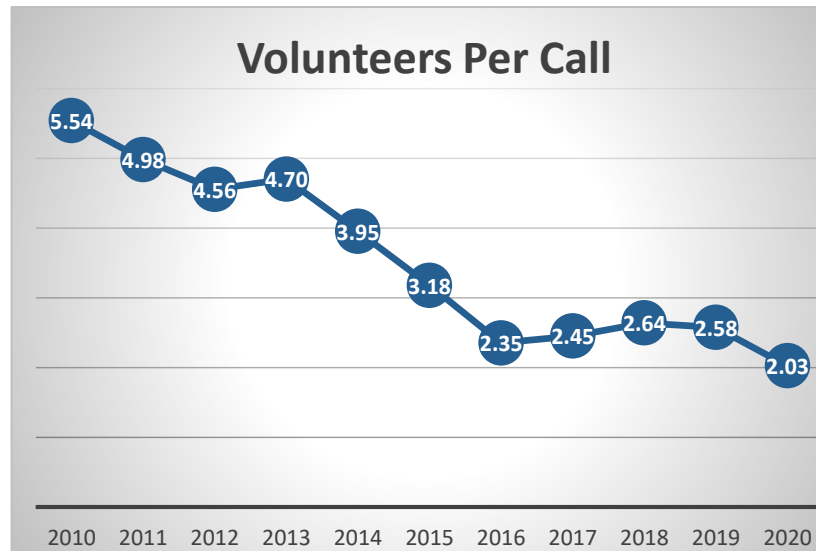
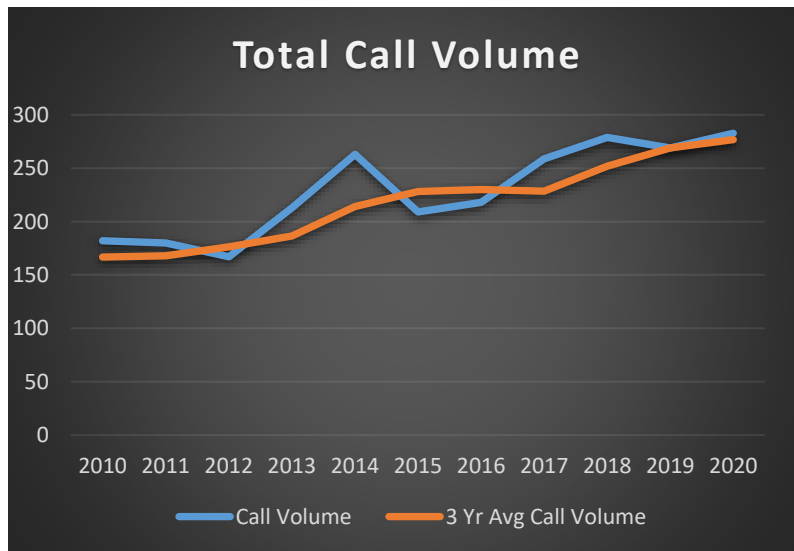
- Formalized mutual and automatic aid agreements between WES and Kachemak Emergency Services, Homer Volunteer Fire Department and Central Emergency Services.
- Standardization of all services and protocols between Ninilchik and Anchor Point Stations
- Addition of 4 paramedics, 2 Fire Service Instructors and 2 Fire Officers
- Implemented volunteer shifts to help staffing



Major Long Term Issues and Concerns:

- Continued volunteer recruitment and retention.

Since 2010
65% Increase in call volume
63% reduction in volunteer response since 2010



Major Long Term Issues and Concerns:

- Replacement plan for aging apparatus and utility vehicles.
- Construction of a new station in Happy Valley.
- Replacement of mobile radios in all apparatus.
- Meet minimum staffing of 2 per station, 24-hour coverage.



FY2022 New Initiatives:

- Complete in-ground water tank capital project at Resch Road.
- Replacement of 4 cardiac monitor defibrillators
- Replacement self-contained breathing apparatus and compressors/fill stations to remain NFPA compliant.
- Replacement of a Command Vehicle.
- Certify 15 personnel at Fire Service Driver Operator, Engine, Aerial and Mobile Water Supply.



FY22 Budget Detail Changes

- **Personnel** increased \$749,948
 - **Supplies** increased \$51,089
 - **Services** increased \$125,305
- Most due to expenses from expansion of service area
- Paid staff, volunteer staff, and call volume have all increased at least 100%
- Additional station, training facility and apparatus to supply and maintain



FY22 Budget Detail Changes

- **48515 Medical Equipment. \$43,600** to purchase power patient loading system for ambulance (\$26,100), and advanced cardiac trainer module (\$17,500)
- **48710 Minor Office Equipment. \$14,890** 2 computers (\$1,105 ea.), 4 monitors (\$245 ea.) per 5 year scheduled replacement plan, Bizhub copier/printer for Station 1 (\$6,700), and radio or communication equipment replacement for items that become damaged beyond repair (\$5,000).
- **48720 Minor Office Furniture. \$5,000** Additional office furniture for Station 1 (\$5,000).



FY22 Budget Detail Changes

- **48740 Minor Machines & Equipment. \$1,150** miscellaneous replacement of needed equipment.
- **48750 Minor Medical Equipment. \$11,800** AED (\$1,800), CO detectors for EMS bags (\$2,000), Rad 57 monitor and pediatric sensors (\$7,000), and misc. medical equipment that may become damaged during use (\$1,000).
- **48755 Minor Recreational Equipment. \$9,500** Fitness equipment for Ninilchik station; treadmill (\$3,500), elliptical (\$3,000), and stationary bike (\$3,000).



FY22 Budget Detail Changes

- **48760 Minor Fire Fighting Equipment. \$41,420** 8 sets of new turnout gear, helmets, boots, gloves and other related PPE per 10 year replacement plan (\$35,860), VFA grant matching funds (\$560) and misc. minor fire equipment that may become damaged during use (\$5,000).
- **50444 Transfer to Capital Projects. \$295,000**



FY22 Capital Projects

- **SCBA and Compressor/Cascade Replacement - \$459,000** for 40 SCBA's, 40 masks, 80 cylinders, 1 compressor/cascade fill station each for Anchor Point and Ninilchik stations. \$52,000 Homeland Security grant awarded for 1 compressor not yet received/appropriated.



FY22 Capital Projects

- **Utility Vehicle Replacement - \$60,000** will replace Command 3 (Asst. Chief). Current command unit will become utility vehicle.



FY22 Capital Projects

- **Heart Monitor Replacement - \$142,000** to replace monitors no longer serviceable and to standardize Anchor Point and Ninilchik medic units. \$60,000 Code Blue grant awarded for this project but not yet received/appropriated.





Questions?

