Section 10: Public Health and Multi-Casualty Incidents

Phases of a Pandemic

The World Health Organization (WHO) has developed a global influenza preparedness plan that includes a classification system for guiding planning and response activities for an influenza pandemic. This classification system is comprised of six phases of increasing public health risk associated with the emergence and spread of a new influenza virus subtype that may lead to a pandemic. The Director General of the WHO formally declares the current global pandemic phase and adjusts the phase level to correspond with pandemic conditions around the world. For each phase, the global influenza preparedness plan identifies response measures the WHO will take, and recommends actions that countries around the world should implement.

Pandemic Period	World Events	Phase of Pandemic
Johan Dandansia Davia di Nassa	Low Risk of Human Cases	1
Inter-Pandemic Period, New Virus in animals, no human	Higher Risk of Human Cases	2
cases		_
	No or very limited human to	3
Pandemic Alert Period	human transmission	
	Evidence of increased human to	4
New Virus causes human cases	human transmission	
	Evidence of significant human	5
	to human transmission	
Pandemic Period	Efficient and sustained human	6
	to human transmission	

In accordance with the U.S. Department of Health and Human Services Pandemic Influenza Strategic Plan, DHHS will determine and communicate the pandemic phase level for the U.S. based on the global pandemic phase and the extent of disease spread throughout the country.

Concept of Operations

A. Overview:

- 1. KPB and its entities, and the City of Seldovia will coordinate the local health and medical response to a pandemic with State, Federal, and local agencies and officials.
- **2.** The City of Seldovia will respond under the auspices of the City of Seldovia Emergency Operations Plan and this annex.
- **3.** The Borough and the City of Seldovia response actions will emphasize disease surveillance and investigation, social distancing measures to reduce the spread of infection, and providing frequent communication and education to the public about the pandemic, the SOA DPH response, and/or HPHC and steps the public can take to reduce the risks of infection.

B. Direction and Control

- 1. The State of Alaska Department of Public Health will be managed per the guidance and protocols included in the State "PanFlu" Plan in coordination with this Plan and the City of Seldovia Emergency Operations Plan.
- **2.** Seldovia and all response providers will operate under the NIMS Incident Command System throughout the duration of the pandemic response.
- **3.** Seldovia will activate their Emergency Operations Center to coordinate and monitor the borough-wide public health and medical response during a pandemic.
- **4.** During Pandemic Phases 1, 2 and 3, where Seldovia and the Kenai Peninsula Borough are not directly affected, Seldovia will participate in health system preparedness efforts and assist with education efforts in conjunction with the State of Alaska Division of Public Health for pandemic response.
- **5.** During Pandemic Phases 4, 5 and 6 Seldovia will communicate with LHCP to coordinate management of health care system resources and information.
- **6.** Seldovia, KPB, and the State Division of Public Health will assess the viability of social distancing measures and establish criteria for their implementation.

Communications

The City of Seldovia, in conjunction with the State of Alaska Division of Public Health, will serve as the lead agency in the City for risk communication messaging and public education regarding pandemic influenza. All LHCP, State, Federal, and Borough agencies PIO's will coordinate information dissemination through the Joint Information Center (JIC). Communications with the public and LHCP will be a critical component of the pandemic response, including managing the utilization of health care services.

Mitigation

Mitigation activities are taken in advance of an influenza pandemic to prevent or temper its impact. Mitigation efforts should occur primarily during pandemic phases 1-3. Seldovia's pre-event mitigation activities include:

- 1. Workshops/public meetings to discuss current issues.
- 2. Press releases to local media outlets as new information become available.
- 3. Continued planning and exercising.
- 4. Assist LHCP with their preparations.

Surveillance.

Surveillance is to be conducted across the State of Alaska by State and Federal agencies. The City of Seldovia Director of Emergency Services will remain in close communication with these agencies and use relevant surveillance information while planning for a response to a potential pandemic.

Public Education

Public Education through all phases of a pandemic may involve any or all of the following elements:

- 1. Dissemination of printed and web-based information
- 2. Frequent use of radio, television and print media.
- 3. Coordination with other health care providers and caregivers to ensure consistent messaging.
- 4. Implementation of public information call center.

Vaccine and Antiviral Medications

The City of Seldovia will work with the State of Alaska Department of Public Health's Mass Vaccination Plan and the State's Strategic National Stockpile distribution plan to get the necessary vaccines and antiviral medications to the residents.

Isolation and Quarantine

During all phases of a pandemic; persons exposed to, or ill with, a novel influenza virus will be directed to remain in isolation at home, to the extent possible. Hospitals should implement isolation protocols for all patients suspected of being infected with pandemic influenza based on case definitions obtained from State of Alaska (SOA DPH) Section of Epidemiology. Alternate care facilities will be identified and activated to serve as alternate medical treatment facilities to hospitals. Once person-to-person transmission is established locally, quarantine of individuals exposed to influenza cases will be of limited value in preventing further spread of the disease. Quarantine of contacts of influenza cases may be beneficial during the earliest phases of a pandemic, and in response to an influenza virus that has not achieved the ability to spread easily from person-to-person.

Social Distancing Strategies

- 1. Social distancing strategies are non-medical measures intended to reduce the spread of disease from person-to-person by discouraging or preventing people from coming in close contact with each other. These strategies could include:
 - a. Closing public and private schools, colleges and universities.
 - b. Closing non-essential government functions.
 - c. Implementing emergency staffing plans for the public and private sector including increasing telecommuting and flex scheduling.
 - d. Closing public gathering places including stadiums, theaters, churches, community centers and other facilities.
- 2. Decisions regarding the implementation of social distancing measures including suspending large public gatherings and closing stadiums, theaters, churches, community centers, and other facilities where large numbers of people gather will be made jointly and concurrently by the State Public Health Officer, and the Kenai Peninsula Borough Mayor and coordinated with the Mayor of the City of Seldovia.
- 3. Decisions regarding the closing of all public schools will be made by the State Public Health Officer, the KPB Superintendent of Schools, the Kenai Peninsula Borough Mayor, in consultation with local officials and emergency managers.
- 4. Decisions regarding the closing of private schools, community colleges in the Kenai Peninsula Borough will be made by the State Public Health Officer, KPB Mayor and City of Seldovia Mayor after consultation with local chancellors or other school officials as appropriate.

Mitigation and Planning Responsibilities

A. Borough Residents

- 1. Stay well informed of current world events concerning pandemics.
- 2. Help prevent the spread of disease:
 - a. Practice good hygiene, wash hands frequently (teach your children good hygiene)
 - b. Practice proper respiratory etiquette. Cover mouth and nose when coughing or sneezing, preferably with a handkerchief.
 - c. If you are sick, stay at home. Don't share your illness with co-workers and the general public.
 - d. Eat healthy, drink plenty of water, exercise and get plenty of rest. If you live a healthy life-style you will be less likely to get sick. If you do get sick, your body will be stronger and better able to recover.
- 3. Maintain an emergency cache of supplies that would be necessary to sustain you and your family for up to two weeks. See Appendix F for a checklist designed to help you be prepared for almost any disaster.
- 4. Discuss your workplace pandemic preparedness plan with your employer. Find out what your role is and be prepared to perform it.

Business Community

- 1. Stay well informed of current world events concerning pandemics.
- 2. Develop a plan under which your business can operate / survive a 35% reduction in workforce. This plan should include:
 - a. provisions to assist employees with their individual plans
 - b. a liberal sick leave policy for pandemic events
 - c. differential scheduling to reduce the number of employees that come into contact with each other
 - d. considerations for telecommuting where possible
 - e. considerations for helping your customers with pandemic issues
 - f. considerations for helping your vendors / suppliers with pandemic issues
 - g. considerations for significant reductions in business potential during pandemic flu and those economic impacts your business viability
- 3. Work with local Civic Groups and Chambers of Commerce while developing your plan.
- 4. Further information and a checklist of activities can be found at https://www.cdc.gov/flu/pandemic-resources/index.htm

All Federal, State, Local Agencies and LHCP

- 1. Identify mission critical functions that must be maintained during all hazards including a pandemic.
- 2. Identify staff that can be cross-trained to perform emergency response functions.
- Identify functions that could be temporarily discontinued or performed via telecommuting for several weeks.

City of Seldovia

- Facilitate pandemic planning and response activities with emergency response agencies, 911 dispatch centers, Seldovia Village Tribes Health Clinic, South Peninsula Hospital, other health care facilities/clinics.
- 2. Conduct training, drills and evaluated exercises to enhance Seldovia's readiness to respond to a pandemic.
- 3. Coordinate planning and response activities with the various stakeholders within Seldovia including: Seldovia Village Tribe's Health Clinic, South Peninsula Hospital, and other Local Health Care Providers (LHCP).
- 4. Collaborate with HPHC regarding the potential social and economic impacts of social distancing measures and the extent to which implementation of such measures are feasible.
- 5. Coordinate, in conjunction with the State of Alaska Division of Public Health, city wide pandemic planning, education and outreach efforts with:
 - a. School Systems

- b. Business Community
- c. Community Based Organizations
- 6. Coordinate with economic development agencies and chambers of commerce regarding the economic consequences of a pandemic.
- 7. Educate the public, response providers, businesses, community-based organizations and elected leaders about influenza pandemics, expected impacts and consequences, and preventative measures in the community.
- 8. Through liaison with agriculture and wildlife agencies, monitor surveillance data.
- 9. Coordinate, with State Division of Public Health and Kenai Peninsula Borough planning for and implementation of disease containment strategies and authorities.
- 10. Support the LHCP planning and response efforts for medical surge capacity including mass casualty and mass fatality incidents.
- 11. Provide effective communications to the public, the media, elected officials, LHCP, religious based organizations, business and community leaders throughout public health emergencies.
- 12. Develop procedures in conjunction with the State of Alaska and Kenai Peninsula Borough for the storage and disposition of the deceased during a pandemic when traditional methods are overwhelmed.
- 13. Seldovia Public Information Officer (PIO)
 - a. Provide accurate, timely information to the public regarding preparations for a pandemic, the impacts of the outbreak, local response actions and disease control recommendations.
 - b. b. Educate the public on how they can protect themselves from becoming infected and infecting others.

Seldovia Emergency Medical Services

- 1. The Seldovia EMS will work in conjunction with the Borough and Seldovia Village Tribe Health Center to maximize the health care system's ability to provide medical care during a pandemic. Specific steps include:
 - a. Clinics and health care organizations will develop pandemic influenza response plans.
 - b. Identify and prioritize response issues affecting the borough-wide LHCP during a pandemic.
 - c. Develop mechanisms to efficiently share information and resources between LHCP, and to communicate with the Emergency Operations Center, as appropriate.
- 2. Hospitals and other health care facilities will develop pandemic response plans consistent with the health care planning guidance contained in the U.S. Department of Health and Human Services Pandemic Influenza Plan. Health care facility pandemic response plans will address medical surge capacity to sustain health care delivery capabilities when routine systems are overwhelmed.
- 3. LHCP should participate in local influenza surveillance activities.
- 4. Hospitals will develop infection control plans to triage and isolate infectious patients and protect staff from disease transmission.

American Red Cross

1. Assist with pre-response and mitigation planning efforts.

School District

- 1. Monitor School absenteeism and report levels approaching over 7.5% to the KPB Office of Emergency Management and to the SOA Section of Epidemiology.
- 2. Educate parents and guardians on the importance of having sick children stay at home.
- 3. Maintain a Pandemic Flu Plan for the School District. Provide training to faculty and staff on this plan.

Law Enforcement

- 1. Assist with pre-response planning efforts.
- 2. Provide security, as needed to protect strategic stockpiles of vaccines and medications at various storage and dispensing sites in the city.
- 3. Assist with maintaining order and compliance with legally issued orders of quarantine, closures or other social distancing measures deemed necessary for public health and safety.

Local Emergency Planning Committee (LEPC)

- 1. Assist in development of Pandemic Flu Response Plan.
- 2. Develop and conduct exercises to test this plan.
- 3. Perform other duties as requested by the IC.

State Division of Public Health

- 1. Participate in planning activities focused to develop capacity for community-based influenza evaluation and treatment clinics. Plan coordination between communities and hospitals to develop Alternate Care site plans.
- 2. Develop infection control plans with technical assistance from the Center for Disease Control (CDC), to protect staff and clients.
- 3. Educate health care providers about influenza pandemics and involve them in community pandemic response planning through the local health care facilities.
- 4. Communicate and coordinate directly with Seldovia's Public Safety Departments or, if activated, through the EOC, regarding pandemic preparedness and response activities
- 5. Coordinate statewide pandemic planning and preparedness efforts.
- 6. Coordinate statewide surveillance activities.
- 7. Operate a CDC Laboratory Response Network public health reference laboratory for novel influenza virus testing.

State Division of Homeland Security and Emergency Management

Through the State Emergency Coordination Center (SECC) provide response guidance and technical resources for planning and exercise coordination.

State Medical Examiner's Office

- 1. Lead mass fatality planning efforts.
- 2. Incorporate funeral home directors into planning efforts for pandemic response.

United States Department of Health and Human Services

- 1. Provide overall guidance on pandemic influenza planning within the United States.
- 2. Provide guidance and tools to promote pandemic preparedness planning and coordination for states and local jurisdictions.
- 3. Provide guidance to state and local health departments regarding prioritization of limited supplies of antiviral medications and vaccines.
- 4. Determine and communicate the pandemic phase for the U.S. based on the global pandemic phase (established by WHO) and the extent of disease spread throughout the country.

United States Center for Disease Control and Prevention (CDC)

- 1. Conduct national and international disease surveillance.
- 2. Carry out statewide surveillance, epidemiological investigation and disease control activities.
- 3. Develop reference strains for vaccines and conduct research to understand transmission and pathogenicity of viruses with pandemic potential.
- 4. Develop, evaluate, and modify disease control and prevention strategies.
- 5. Support vaccination programs.
- 6. Monitor the nation-wide impact of a pandemic.
- 7. Coordinate the stockpiling of antiviral drugs and other essential materials within the Strategic National Stockpile (SNS).

World Health Organization

- 1. Monitor global pandemic conditions and provide information updates.
- 2. Facilitate enhanced global pandemic preparedness, surveillance, vaccine development, and health response.
- 3. Declare global pandemic phase and adjust phases based on current outbreak conditions.

Response Responsibilities

A. Residents

- 1. Stay well informed of current world events concerning pandemics.
- 2. Monitor the appropriate KPB OEM or Seldovia Website, local radio and television for important local news regarding pandemic response.
- 3. Maintain an emergency case of supplies that would be necessary to sustain you and your family for up to two weeks. See Appendix F for a checklist designed to help you be prepared for almost any disaster.
- 4. If you have children:
 - a. Stay in contact with your children's schools. Be prepared to either care for or have alternate care for your children during the day should the schools be closed.
 - b. If your child is sick, keep him/her at home.
 - c. Educate yourself on mental health care for your children during an event.
- 5. Follow the directives issued by the State Division of Public Health, KPB and City of Seldovia. Follow recommended social distancing measures as closely as possible.
- 6. If you have pets, plan for their care and feeding if you were to become incapacitated for any length of time.

B. Community

- 1. Stay well informed of current world events concerning pandemics.
- 2. As needed follow your pandemic response plan to keep your business going.
- 3. Monitor local radio and television for important local news regarding pandemic response.
- 4. Follow directives issued by the Director of Emergency Services, KPB Office of Emergency Management and the State Division of Public Health. Follow recommended social distancing measures as closely as possible.

C. All Federal, State, Local Agencies and LHCP

- 1. Mobilize all necessary staff to support the Seldovia pandemic influenza response, as directed by the Incident Commander (IC).
- 2. Maintain or become proficient in the National Incident Management System and Incident Command System courses; IS700 and ICS100 minimum for all potential responders.

D. Kenai Peninsula Borough and City of Seldovia

- 1. Coordinate response to a flu pandemic with the State Emergency Coordination Center (SECC), and the State Division of Homeland Security and Emergency Management.
- 2. Coordinate activation and management of the KPB and Seldovia Emergency Operations Center(s) as necessary.
- 3. Provide advice to the local State Public Health Officer regarding the potential social and economic impacts of social distancing measures, and the extent to which implementation of such measures is feasible.
- 4. During a pandemic, KPB/City of Seldovia may suspend routine borough operations to provide staff for flu clinics, call centers, or to fulfill other duties as necessary.
- 5. The Borough/City will work in conjunction with the LHCP to maximize the health care system's ability to provide medical care during a pandemic.

- 6. Coordinate the community's emergency response through the KPB and Seldovia Emergency Operations Plan.
- 7. Monitor state-wide surveillance to track the spread of the human disease and its impact on the community. Through liaison with agriculture and wildlife agencies, facilitate influenza surveillance in animals in the Borough and monitor surveillance data.
- 8. Coordinate with the State Division of Public Health planning for and implementation of disease containment strategies and authorities.
- 9. Support the LHCP planning and response efforts for medical surge capacity including mass casualty and mass fatality incidents.
- Provide effective communications to the public, the media, elected officials, LHCP, religious based organizations, business and community leaders throughout public health emergencies.

E. Public Information Officer (PIO)

- 1. Provide accurate, timely information to the public regarding preparations for a pandemic, the impacts of the outbreak, local response actions and disease control recommendations.
- 2. During pandemic establish a Joint Information Center (JIC) to ensure the public is getting the most accurate and current information possible.
- 3. Activate and direct the management of public information call centers focused on providing health information to the public.
- 4. Communications during Pandemic Phases 1, 2, 3;
 - a. The PIO will:
 - i. Assess the information needs of the health care providers
 - ii. Assess the information needs of the general public
 - iii. Identify any logistical constraints to effective communications, such as communications staffing and equipment needs, and public information call center staffing and capacity.
 - iv. Intensify public education efforts about influenza pandemics, animal influenza and steps that can be taken to reduce exposure to infection. Information may be disseminated via web site postings, newspaper editorials, flyers and billboards, television and radio broadcasts.
 - v. Coordinate with CDC, and State Division of Public Health to develop common health messages and education materials.
 - b. The PIO will work with the local State Public Health Department PIO and other appropriate agencies to develop a communications strategy for vulnerable populations including identifying appropriate community providers for reaching and education diverse communities.
- 5. Communications during Phases 4, 5, 6;
 - a. Public Information Officer (PIO) will evaluate the need to establish a Joint Information Center (JIC) in conjunction with appropriate health system and response providers. A JIC will be activated when Incident Command (IC) deems it necessary based on specific characteristics of the pandemic.
 - b. The IC will evaluate the need to establish a public information call center to respond to public inquiries.

- c. The PIO will work with the LHCP and the State Division of Public Health to develop public information messages related to the utilization of the health care system and other resources (call centers, etc.).
- d. As the pandemic expands, the PIO will provide timely updates on the pandemic and will organize regular media briefings.
- e. The PIO will keep the public informed about steps that should be taken to protect against infection, treatment options for individuals who are infected, the status of the spread of the outbreak in the community, and the disease control and containment strategies that are being implemented.

F. Local Health Care Providers (LHCP) – Seldovia Village Tribe Health Clinic

- 1. The LHCP will work in conjunction with the Borough and City to maximize the health care system's ability to provide medical care during a pandemic. Specific steps include:
 - a. Coordinate with the local State Public Health Officer regarding policy level decisions regarding the operations of the local health system.
 - b. Assure that relevant communications from LHCP and the HPHC to the Borough and City are accomplished in a timely manner.
- 2. During a pandemic impacting Seldovia, all efforts will be employed to sustain the functionality of the health care system while maintaining an acceptable level of medical care. In order to accomplish this, LHCP may need to:
 - a. Limit the provision of health care services to patients with urgent, health problems requiring immediate hospitalization.
 - b. Take steps to increase hospital bed capacity to care for the extreme numbers of influenza patients.
 - c. Mobilize and deploy staff between medical institutions to address critical, staffing issues.
 - d. Implement pandemic-specific patient triage and management procedures.
- 3. During a pandemic, alternate care facilities will be identified and activated to serve as alternate medical treatment facilities to hospitals.
 - a. These facilities will add to the existing bed capacity in the borough and provide supportive care to influenza patients, or will serve as flu clinics to relieve the burden on hospital emergency departments.
 - b. Locating, staffing and supplying these sites will be accomplished through a coordinated effort between Borough, City, and LHCP and the State of Alaska Division of Public Health.
 - c. Available sites that could be used are to be identified.

G. American Red Cross

- 1. Supply cots and bedding as available and needed for Alternate Treatment Sites.
- 2. Coordinate, recruit and support volunteers for use throughout the borough.
- 3. Perform other duties as requested by the IC.

H. School District

- 1. Assist in making the determination on when to close the schools.
- 2. Reassign staff as needed and requested by the EOC.

I. Law Enforcement

- 1. Assist with crowd and traffic control at flu treatment centers.
- 2. Perform other law enforcement activities as requested by the IC.
- 3. Provide additional staff as available and requested by the EOC.

J. State Division of Public Health (SOA DPH)

- 1. Provide/designate a local PHN liaison.
- 2. Lead and coordinate all mass dispensing clinic response activities.
- 3. Communicate and coordinate directly with the Borough and City, and if activated, through the EOC, regarding pandemic preparedness and response activities.
- 4. Coordinate directly with LHCP and make decisions regarding strategies, thresholds and methods for reallocating resources and temporary restructuring of health system operations in response to a pandemic.
- 5. Communicate public health directives regarding social distancing strategies and other protective actions to elected leaders, the business community, schools, the LHCP through the FOC.
- 6. Coordinate statewide surveillance activities.
- 7. Operate a CDC Laboratory Response Network public health reference laboratory for novel influenza virus testing.
- 8. Coordinate submission of pandemic epidemiological and dissemination of statewide data and situation updates to LHCP and the EOC.
- 9. Coordinate development and implementation of disease containment strategies across multiple borough and regions within the state.
- Request federal assistance to support the local health and medical response, including antiviral medicines and vaccines from the Strategic National Stockpile (SNS), when local and state resources are exceeded.
- 11. Through the JIC, educate and inform the public on the course of the pandemic and preventive measures.

K. State Division of Homeland Security and Emergency Management

- 1. Through the State Emergency Coordination Center (SECC) provide response guidance and technical resources for response to a pandemic situation in the Borough.
- 2. Provide access to the Governor of the State of Alaska
- 3. When appropriate, request assistance from the federal government
- 4. Provide through state and federal grants.

L. State Medical Examiner's Office

- 1. Lead mass fatality planning and response efforts.
- 2. Coordinate with and support hospitals regarding mass fatalities planning and response.

M. <u>United States Department of Health and Human Services</u>

- 1. Coordinate the national response to an influenza pandemic.
- 2. Determine and coordinate the pandemic phase for the US based on the global pandemic phase (established by WHO) and the extent of disease spread throughout the country.

N. United States Center for Disease Control and Prevention (CDC)

- 1. Conduct national and international disease surveillance.
- 2. Carry out state-wide surveillance, epidemiological investigation and disease control activities in coordination with SOA DPH.
- Provide information and technical support on surveillance, epidemiology and clinical issues, including case identification, laboratory testing, management, and infection control to LHCP and facilities and the KPB Office of Emergency Management.
- 4. Make recommendations regarding the need for individual and group isolation and quarantine.
- 5. Work with the PIO to develop and disseminate risk communications messages to the public.
- 6. Provide recommendations to the local State Public Health Officer regarding measures to sustain the functionality of the local health care system.
- 7. Coordinate receipt of vaccines in conjunction with the State Public Health Officer, and develop strategies for storage, distribution and allocation of vaccines among LHCP.
- 8. Serve as a liaison to the WHO.
- 9. Support vaccination programs and monitor vaccine safety.
- 10. Investigate pandemic outbreaks and define the epidemiology of the disease.
- 11. Monitor the nation-wide impact of a pandemic.
- 12. Coordinate the stockpiling of antiviral drugs and other essential materials within the Strategic National Stockpile (SNS).
- 13. Coordinate the implementation of international and U.S. travel restrictions.

O. World Health Organization

- 1. Monitor global pandemic conditions and provide information updates.
- 2. Facilitate enhanced global pandemic preparedness, surveillance, vaccine development, and health response.
- 3. Declare global pandemic phase and adjust phases based on current outbreak conditions.

Maintenance of Essential Services

- A. One of the critical needs during a flu pandemic will be to maintain essential community services.
 - 1. With the possibility that 25-35% of the workforce could be absent due to illness, it may be difficult to maintain adequate staffing for certain critical functions.
 - 2. There is the possibility that services could be disrupted if significant numbers of public health, law enforcement, fire and emergency response, medical care, transportation, communications, and public utility personnel are unable to carry out critical functions due to illness.
- B. Government agencies and private businesses, particularly those that provide essential services to the public, must develop and maintain continuity of operations plans and protocols that address the unique consequences of a pandemic.
- C. The Director of Emergency Services in conjunction with the City Manager's office will lead continuity of government efforts as referenced in the Emergency Operations Plan.
- D. The Director of Emergency Services will participate in and support logistical and non-medical infrastructure planning with hospital facilities.

Recovery

- 1. Recovery from an influenza pandemic will begin when it is determined that adequate supplies, resources and response system capacity exist to manage ongoing activities without continued assistance from pandemic response systems.
- In consultation with the KPB, City of Seldovia, health care facilities, and tribal entities, SOA DPH
 will recommend specific actions to be taken to return the health care system and government
 functions to pre-event status.
- 3. KPB OEM will assess the impact of the pandemic on the community's health as measured by morbidity and mortality and report findings to all response providers.
- 4. KPB OEM will assist health care and business community members in assessing the economic impact of the pandemic.
- 5. The City of Seldovia and KPB OEM will conduct an after-action evaluation of the pandemic response in collaboration with State, Federal agencies and LHCPs. The evaluation will include recommendations for amendments to the Pandemic Influenza Response Annex.
- 6. The City and Borough Administration will determine what the economic impact to the community has been.

Section 11: Resources

Emergency Response Resources

This section contains general agency resource information for emergency services, law enforcement, and medical services within the community.

Those organizations/businesses listed in this guide are under no obligation to make their resources available. They made the information available in an effort to facilitate the coordination of efforts during any emergency event, and it is to be used only in that capacity.

This section also lists additional planning, training, and response resources available from outside agencies and organizations.

For information on managing resources and volunteers, see the Kenai Peninsula Borough Emergency Operations Plan

Purchasing and Contracting Authorization

When the EOC is activated, IMT personnel may work through the appropriate channels to request resources. Any goods or services purchased must be approved by the IC or designated EOC official with "signing authority." Purchases that are made outside of this system may not be reimbursable and would therefore become the personal responsibility of the person/department making the purchase.

It is extremely important that all resources used during an incident are ordered through the proper channels. Resource order forms provide one tool to document who ordered the resource, for what purpose, and who authorized the purchase or contract. Such records are extremely useful for cost recovery and disaster assistance.

APPENDIX A contains an example of a Resource Order Form.

Federal Reimbursement for Equipment Costs

The Stafford Act includes provisions for how FEMA will reimburse municipalities, states, and private entities for equipment and labor used during an emergency response. 44 CFR 226.228 describes the general policies for determining allowable costs. In accordance with the federal regulations, the Department of Homeland Security publishes a reimbursable rate schedule for equipment in good working order. These rates are applicable to major disasters and emergencies declared by the president on or after

The schedule is available at http://www.fema.gov/government/grant/pa/eqrates.shtm

Health and Emergency Medical Services

Health and Medical Services includes those activities associated with lifesaving; transport, evacuation, and treatment of the injured; disposition of the dead; and disease control activities during response operations and recovery operations.

There may be additional doctors or registered nurses who practice in the City, either full-time or during periodic visits. Seriously ill patients are medically evacuated from the City for treatment at a larger hospital facility. There are two potential avenues available for obtaining additional professional staff for medical disaster needs: Alaska Nurse Alert System or Alaska Respond. Both systems may be contacted through normal chains of command during a disaster (SEOC, KPB/OEM).

Health and Emergency Medical Services:

In Seldovia:

Seldovia Village Tribe Health Clinic: 907-435-3262

http://svthw.org/

In Homer:

South Peninsula Hospital – 4300 Bartlett Street Homer, AK 907-235-8101

https://www.sphosp.org/

Homer Medical Clinic - 907-235-8586

Facility Name, Location, and Contact Information	Staffing	Equipment and Capabilities	Mass Casualty capability and Medevac Threshold?
South Peninsula Hospital 4300 Bartlett St. Seldovia 907-235-8101	1 Ortho Surgeon. 4 General Surgeons, 1 OB/GYN Surgeon and 7 Family Practitioners along with Certified Nurse Midwives and Advanced Nurse Practitioners/PA's.	Operating Rooms, Anesthesiologist, X- ray, 2 Ventilators, Standby Power, Mass Casualty Supplies, ALS, BLS	Mass Casualty Capability: 5 Medevac Threshold: 3
State of Alaska DHSS/DPH/SOPH Seldovia Public Health Center 195 E. Bunnell Ave., Ste. C 235-8557	2 Full Time PHN 1 Part Time PHN 1 Full Time Admin Clerk 1 Part Time Admin Clerk	Public Health in Seldovia has access to state health resources through the State Emergency Coordination Center (SECC). Equipped with PPE	n/a

Other Medical or Health Care Services

Additional health care services or trained personnel may be available to the City on a regular or periodic basis. Use this section to provide additional information about locally-available health and medical services.

Local EMT personnel and capabilities:	Seldovia Volunteer Fire and EMS Department: Barbara Heights Volunteer Fire Department: Harbor Department has ETT-trained employee
Local nurses or individuals with nursing training?	Seldovia Village Tribe Health Clinic
Doctors in practice? Periodic doctor visits? If so, specialty, schedule, etc.?	Seldovia Village Tribe Health Clinic
Mental Health professionals?	Community Mental Health Center, Seldovia: 907-235-7701

Social Services, Counseling, and Mental Health Services

The following agencies and organizations may be able to provide disaster relief assistance to promote community healing.

Name	Phone	Services
Agencies and Non-Profit Groups		
American Red Cross Anchorage Office	907-277-1538 907-552-1110 (24-hr)	Disaster relief, sheltering, social services
Healthy Alaskans Hotline	800-478-2221	Nutritional support services, such as WIC
South Peninsula Hospital Home Care Coordination	907-235-0369	Child and family social services, respite care
South Peninsula Community Mental Health Center	907-235-7701	Marriage, Family, Child & Individual Counseling & Mental Health Services

Law Enforcement and Emergency Response Resources

Seldovia Police Department

The Seldovia police department and officers provide a wide range of public safety services, including:

- Enforcement of State and Federal laws.
- Enforcement of City ordinances.
- Assisting other State, Federal, and local agencies (as appropriate).
- Coordination of search and rescue.
- Coordination of public safety during local disasters.
- Providing basic First Aid assistance only when other licensed medical professional care is immediately unavailable.
- Patrol buildings and roads. Coordinate community service work with Court

To Contact the Seldovia Police Department:

For emergencies: 911 Office: 907-234-7640

Name	of Chi	ief of	Police	è
And c	ontact	info	rmatio	n

Paul Cushman 907- 234-7640 (number forwards directly to cell)

Chief Cushman is trained in various specialized capacities, he is the sole member of the police department, however, has several points of contact and support if necessary. He is essential and critical in a multitude of scenarios.

Alaska State Troopers

Alaska State Troopers (AST) are a division of the Alaska Department of Public Safety. AST handle all state law enforcement (including fish and wildlife). AST are also active in search and rescue and may provide emergency medical response in some situations.

To contact the Alaska State Troopers (Anchor Point post): 911, 907-235-8239 Office

Name of AST Sergeant and contact information	To contact AST, go through Seldovia Dispatch at 907-235-3150
Staffing Levels for AST:	Varies
What type and level of specialized training have the troopers received?	Individual officers in Anchor Point have received a wide range of specialized training, mostly in different aspects of Search & Rescue. Some of this specialized training includes diving, high risk entry, and SWAT
Who supervises the local AST?	907-260-2708

Seldovia Volunteer Fire Department

To contact the Fire Department:

For emergencies: 911

Office: 907-234-7812

Name of Fire Chief and Deputies:	Andrew Mattox
Size of Fire Department	12
Full time/Part time? Paid? Volunteer?	1 part time/ paid/safety Officer . Otherwise 100% volunteer
Firefighting capabilities?	1 engine, 1 tanker, I rescue truck
Search and Rescue (SAR) capabilities?	>>>>>>>
Emergency Medical Services (EMS) capabilities?	Personnel, thermal imaging camera
Local Firefighting resources?	1 engine, 1 tanker, I rescue truck, 1 wildland trailer, utility trucks, loader, backhoe
Local SAR Resources?	
Local EMS Resources?	1 ambulance, >>>>>>

Other Law Enforcement and Emergency Response Groups

Organization Name and Contact Information	Duties and Capabilities
Alaska State Defense Force (49th Military Police Brigade) with activation through the Commander of the Coastal Command by the National Guard POMSO Brigade HQ is (907) 428-6850 or (907) 428-6875	Military police brigade
National Marine Fisheries Service Enforcement, 3665 Ben Walters Lane, Ste. E 235-2337	Law Enforcement for national commercial fisheries.
ADNR, Div. of Parks & Outdoor Rec. Mi. 168.5 Sterling Hwy. 235-7024	Law Enforcement in Kachemak Bay State Park.
Alaska Maritime National Wildlife Refuge 95 Sterling Highway, Suite 1 Seldovia, AK 99603 - 8021 E-mail: alaskamaritime@fws.gov Phone Number: 907-235-6546	U.S. Fish and Wildlife Service-trained law enforcement officers may be available to support city
Alaska Department of Fish and Game 3298 Douglas Place, Seldovia, AK 99603 (907) 235-8191	ADFG may have trained conservation or enforcement officers who can assist with law enforcement.
USCG Auxiliary Hickory 235-5235 Roanoke Island 235-5336	USCG Auxiliary vessels stationed in Seldovia harbor.
Civil Air Patrol 235-8062	Voluntary Search and Rescue Services
Snomads Group 235-0771	Snow and ice search and rescue team