

Kivalina Community Issues

Lack of Community Infrastructure

- no ability to expand airport
- loose trash from dump
- water tanks aren't large enough to hold enough water
- lack of clean water
- no evacuation route
- no ability to quickly remove snow
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Kivalina Community Issues

Air Quality

- wild fires
- dust from roads
- new vegetation creates allergies
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Kivalina Community Issues

Overcrowding/Lack of Expansion Capability

- housing in erosion area
- as many as 15 people in one home
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Kivalina Community Issues

Changes to Subsistence Resources

- shorter hunting season for Ugruk
- earlier arrival of bowhead and beluga whales
- thin ice means must travel farther to get to subsistence resources
- dangerous ice conditions
- fewer walrus near community
- ice cellars no longer work
- loss of permafrost
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Kivalina Community Issues

Lack of Evacuation Shelter

- no road
- poor weather can limit air evacuation
- current school is too small
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Kivalina Community Issues

New School

- proposed site is 7 miles from town
- transportation needed, too far to walk
- parents ability to get to kids is limited
- proposed access road crosses lagoon
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Kivalina Community Issues

Community Morale

- taking too much time to take action
- building community consensus
- fears associated with evacuation
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Kivalina Community Issues

Funding

- community requires large investment of money to relocate village
- limited state and federal funding
- increased competition for funding
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Other